

REDACTED

1 **Request IR-34:**

2
3 **Reference: NSPML Responses to Synapse Information Requests, Response to IR-1 (b)**

4
5 **The referenced Power Advisory LLC report contains “evaluated price” for each of 18**
6 **proposals.**

7
8 **(a) Please state how the specific basis for the projected costs was related to the**
9 **information in the report. e.g., was the basis the average proposal cost for all 18**
10 **projects? Was it the evaluated cost of the winning proposals? Was it some**
11 **formulation of the contract prices for the winning proposals?**

12
13 **(b) Please provide the contract price (i.e., energy rate) and the locational loss factor for**
14 **each of the three winning proposals, and describe the network upgrade**
15 **requirements (if any) for the winning proposals.**

16
17 **(c) Please confirm (or explain otherwise) that the winning proposals were represented**
18 **by the first three columns (i.e., lowest evaluated price) on the Comparison of**
19 **Evaluated Price graph.**

20
21 **(d) Please provide what would have been the delivered price, or energy rate, or contract**
22 **price for the other 15 proposals.**

23
24 **Response IR-34:**

25
26 **(a) The projected costs were based on the levelized cost of the** [REDACTED]
27 **PPA price.**

28
29 **(b) South Canoe (Oxford) Wind Project’s Year 1 PPA price is** [REDACTED] **per MWh.**
30 **South Canoe (Minas) Wind Project’s Year 1 PPA price is** [REDACTED] **per MWh.**

REDACTED

1 Sable Wind Project's Year 1 PPA price is [REDACTED] per MWh.

2
3 Please refer to Confidential Attachment 1 for the Locational Transmission Loss Factor
4 Report for South Canoe (Oxford) Wind Project.

5
6 Please refer to Confidential Attachment 2 for the Locational Transmission Loss Factor
7 Report for South Canoe (Minas) Wind Project.

8
9 Please refer to Confidential Attachment 3 for the Locational Transmission Loss Factor
10 Report for the Sable Wind Project.

11
12 Please refer to NS Power's filing on March 28, 2013 regarding CI 42127 – South Canoe
13 Wind Project – System Impact Studies – Matter No. M05416/P-128.13. Two
14 confidential System Impact Studies were submitted to the UARB:

- 15 - System Impact Study Report – Report GIP-IR379-SIS-R1- Generator Interconnection
16 Request #379 – 78 MW Wind Generating Facility (Oxford Frozen Foods)
17 - System Impact Study Report – Report GIP-IR372-SIS-R2-Generator Interconnection
18 Request #372-24 MW Wind Generating Facility (Minas Basin Pulp & Power)

19
20 Please refer to Confidential Attachment 4 for the details regarding the network upgrade
21 requirements for the Sable Wind Project.

22
23 (c) The report was written by Power Advisory LLC serving as the Renewable Electricity
24 Administrator. It is our understanding that the award group was the three lowest
25 evaluated prices.

26
27 (d) The report is a Review of the Competitive Procurement Process for Renewable Low-
28 Impact Electricity from IPPs. This procurement process was administered by Power
29 Advisory LLC serving as the Renewable Electricity Administrator. NS Power and

Maritime Link Project (NSUARB ML-2013-01)
NSPML Responses to Synapse Information Requests

REDACTED

1 NSPML do not know the delivered price, energy rate or contract price for the other 15
2 proposals.

Maritime Link Synapse IR-34 Attachment 1 REDACTED

Synapse IR-34 Attachment 1 has been removed due to confidentiality.

Maritime Link Synapse IR-34 Attachment 2 REDACTED

Synapse IR-34 Attachment 2 has been removed due to confidentiality.

Maritime Link Synapse IR-34 Attachment 3 REDACTED

Synapse IR-34 Attachment 3 has been removed due to confidentiality.

Maritime Link Synapse IR-34 Attachment 4 REDACTED

Synapse IR-34 Attachment 4 has been removed due to confidentiality.

NON-CONFIDENTIAL

1 **Request IR-35:**

2

3 **Reference: NSPML Responses to Synapse Information Requests, Response to IR-4**

4

5 **The Attachment 1 contained data only for calendar year 2011. Please provide data for year**
6 **2012 as well.**

7

8 Response IR-35:

9

10 Attachment 1 as a part of the answer to Synapse IR-4 was filed electronically in Microsoft Excel
11 format, as requested. The electronic version of Attachment 1 contains two tabs: one for the year
12 2011 and one for the year 2012.

13

14 The printed version of Attachment 1 in PDF format contains a printing error where only the first
15 tab of electronically filed document was printed. Please refer to Attachment 1 for a PDF version
16 of this attachment that has been re-printed correcting the printing error.

Day ahead wind forecast

2012-01-01 01:00	35.9
2012-01-01 02:00	40.4
2012-01-01 03:00	50.4
2012-01-01 04:00	53.7
2012-01-01 05:00	75.9
2012-01-01 06:00	91.0
2012-01-01 07:00	132.9
2012-01-01 08:00	164.5
2012-01-01 09:00	203.3
2012-01-01 10:00	217.0
2012-01-01 11:00	221.0
2012-01-01 12:00	223.4
2012-01-01 13:00	210.6
2012-01-01 14:00	203.2
2012-01-01 15:00	185.9
2012-01-01 16:00	158.6
2012-01-01 17:00	142.8
2012-01-01 18:00	120.2
2012-01-01 19:00	87.2
2012-01-01 20:00	69.1
2012-01-01 21:00	57.0
2012-01-01 22:00	37.3
2012-01-01 23:00	32.2
2012-01-02 00:00	34.9
2012-01-02 01:00	160.6
2012-01-02 02:00	138.2
2012-01-02 03:00	126.6
2012-01-02 04:00	115.1
2012-01-02 05:00	105.4
2012-01-02 06:00	100.9
2012-01-02 07:00	100.1
2012-01-02 08:00	98.7
2012-01-02 09:00	85.7
2012-01-02 10:00	86.3
2012-01-02 11:00	86.1
2012-01-02 12:00	85.4
2012-01-02 13:00	84.6
2012-01-02 14:00	83.6
2012-01-02 15:00	84.8
2012-01-02 16:00	52.4
2012-01-02 17:00	32.8
2012-01-02 18:00	26.2
2012-01-02 19:00	21.9
2012-01-02 20:00	22.6
2012-01-02 21:00	27.9
2012-01-02 22:00	50.4

Day ahead wind forecast

2012-01-02 23:00	80.3
2012-01-03 00:00	104.2
2012-01-03 01:00	160.6
2012-01-03 02:00	138.2
2012-01-03 03:00	126.6
2012-01-03 04:00	115.1
2012-01-03 05:00	105.4
2012-01-03 06:00	100.9
2012-01-03 07:00	100.1
2012-01-03 08:00	98.7
2012-01-03 09:00	85.7
2012-01-03 10:00	86.3
2012-01-03 11:00	86.1
2012-01-03 12:00	85.4
2012-01-03 13:00	84.6
2012-01-03 14:00	83.6
2012-01-03 15:00	84.8
2012-01-03 16:00	52.4
2012-01-03 17:00	32.8
2012-01-03 18:00	26.2
2012-01-03 19:00	21.9
2012-01-03 20:00	22.6
2012-01-03 21:00	27.9
2012-01-03 22:00	50.4
2012-01-03 23:00	80.3
2012-01-04 00:00	104.2
2012-01-04 01:00	123.6
2012-01-04 02:00	142.2
2012-01-04 03:00	159.1
2012-01-04 04:00	180.7
2012-01-04 05:00	197.8
2012-01-04 06:00	207.7
2012-01-04 07:00	207.7
2012-01-04 08:00	207.7
2012-01-04 09:00	207.5
2012-01-04 10:00	210.5
2012-01-04 11:00	212.0
2012-01-04 12:00	221.0
2012-01-04 13:00	235.2
2012-01-04 14:00	239.1
2012-01-04 15:00	238.4
2012-01-04 16:00	231.6
2012-01-04 17:00	221.1
2012-01-04 18:00	206.5
2012-01-04 19:00	200.7
2012-01-04 20:00	178.4

Day ahead wind forecast

2012-01-04 21:00	164.6
2012-01-04 22:00	154.2
2012-01-04 23:00	134.8
2012-01-05 00:00	107.5
2012-01-05 01:00	100.7
2012-01-05 02:00	95.2
2012-01-05 03:00	96.4
2012-01-05 04:00	82.8
2012-01-05 05:00	74.9
2012-01-05 06:00	65.0
2012-01-05 07:00	70.3
2012-01-05 08:00	60.2
2012-01-05 09:00	60.7
2012-01-05 10:00	54.2
2012-01-05 11:00	59.5
2012-01-05 12:00	69.8
2012-01-05 13:00	71.1
2012-01-05 14:00	78.9
2012-01-05 15:00	95.1
2012-01-05 16:00	86.5
2012-01-05 17:00	74.0
2012-01-05 18:00	62.7
2012-01-05 19:00	66.1
2012-01-05 20:00	67.7
2012-01-05 21:00	72.0
2012-01-05 22:00	61.5
2012-01-05 23:00	54.2
2012-01-06 00:00	52.5
2012-01-06 01:00	111.5
2012-01-06 02:00	122.7
2012-01-06 03:00	137.3
2012-01-06 04:00	139.2
2012-01-06 05:00	138.7
2012-01-06 06:00	134.6
2012-01-06 07:00	131.1
2012-01-06 08:00	129.9
2012-01-06 09:00	130.3
2012-01-06 10:00	127.8
2012-01-06 11:00	123.5
2012-01-06 12:00	127.4
2012-01-06 13:00	116.0
2012-01-06 14:00	96.7
2012-01-06 15:00	88.0
2012-01-06 16:00	72.7
2012-01-06 17:00	59.6
2012-01-06 18:00	58.3

Day ahead wind forecast

2012-01-06 19:00	48.7
2012-01-06 20:00	45.2
2012-01-06 21:00	37.4
2012-01-06 22:00	45.9
2012-01-06 23:00	62.6
2012-01-07 00:00	66.7
2012-01-07 01:00	36.2
2012-01-07 02:00	34.4
2012-01-07 03:00	25.3
2012-01-07 04:00	24.6
2012-01-07 05:00	30.1
2012-01-07 06:00	28.9
2012-01-07 07:00	36.7
2012-01-07 08:00	51.8
2012-01-07 09:00	60.7
2012-01-07 10:00	61.1
2012-01-07 11:00	65.3
2012-01-07 12:00	72.4
2012-01-07 13:00	62.2
2012-01-07 14:00	55.8
2012-01-07 15:00	50.6
2012-01-07 16:00	45.5
2012-01-07 17:00	33.6
2012-01-07 18:00	24.2
2012-01-07 19:00	19.8
2012-01-07 20:00	13.2
2012-01-07 21:00	10.9
2012-01-07 22:00	8.2
2012-01-07 23:00	13.2
2012-01-08 00:00	12.2
2012-01-08 01:00	23.6
2012-01-08 02:00	22.0
2012-01-08 03:00	22.7
2012-01-08 04:00	24.1
2012-01-08 05:00	44.5
2012-01-08 06:00	52.5
2012-01-08 07:00	49.0
2012-01-08 08:00	49.0
2012-01-08 09:00	44.6
2012-01-08 10:00	45.2
2012-01-08 11:00	48.3
2012-01-08 12:00	47.5
2012-01-08 13:00	48.0
2012-01-08 14:00	46.5
2012-01-08 15:00	44.8
2012-01-08 16:00	41.4

Day ahead wind forecast

2012-01-08 17:00	40.6
2012-01-08 18:00	36.2
2012-01-08 19:00	36.6
2012-01-08 20:00	37.7
2012-01-08 21:00	41.6
2012-01-08 22:00	31.9
2012-01-08 23:00	31.9
2012-01-09 00:00	28.2
2012-01-09 01:00	25.8
2012-01-09 02:00	24.6
2012-01-09 03:00	21.6
2012-01-09 04:00	21.6
2012-01-09 05:00	20.8
2012-01-09 06:00	21.9
2012-01-09 07:00	21.6
2012-01-09 08:00	21.6
2012-01-09 09:00	26.7
2012-01-09 10:00	31.8
2012-01-09 11:00	31.4
2012-01-09 12:00	34.2
2012-01-09 13:00	34.4
2012-01-09 14:00	37.5
2012-01-09 15:00	42.9
2012-01-09 16:00	36.8
2012-01-09 17:00	32.6
2012-01-09 18:00	22.5
2012-01-09 19:00	23.3
2012-01-09 20:00	22.1
2012-01-09 21:00	24.2
2012-01-09 22:00	19.4
2012-01-09 23:00	16.1
2012-01-10 00:00	11.7
2012-01-10 01:00	16.7
2012-01-10 02:00	17.4
2012-01-10 03:00	17.1
2012-01-10 04:00	19.6
2012-01-10 05:00	25.5
2012-01-10 06:00	25.1
2012-01-10 07:00	36.2
2012-01-10 08:00	42.9
2012-01-10 09:00	63.3
2012-01-10 10:00	78.3
2012-01-10 11:00	88.2
2012-01-10 12:00	103.1
2012-01-10 13:00	103.0
2012-01-10 14:00	101.7

Day ahead wind forecast

2012-01-10 15:00	102.7
2012-01-10 16:00	83.6
2012-01-10 17:00	64.8
2012-01-10 18:00	44.4
2012-01-10 19:00	43.8
2012-01-10 20:00	33.4
2012-01-10 21:00	32.2
2012-01-10 22:00	36.1
2012-01-10 23:00	45.4
2012-01-11 00:00	50.5
2012-01-11 01:00	113.0
2012-01-11 02:00	120.4
2012-01-11 03:00	141.1
2012-01-11 04:00	182.5
2012-01-11 05:00	214.6
2012-01-11 06:00	237.2
2012-01-11 07:00	238.2
2012-01-11 08:00	232.9
2012-01-11 09:00	232.8
2012-01-11 10:00	235.3
2012-01-11 11:00	242.5
2012-01-11 12:00	242.0
2012-01-11 13:00	238.6
2012-01-11 14:00	238.3
2012-01-11 15:00	237.5
2012-01-11 16:00	217.9
2012-01-11 17:00	204.9
2012-01-11 18:00	191.7
2012-01-11 19:00	175.6
2012-01-11 20:00	158.8
2012-01-11 21:00	148.0
2012-01-11 22:00	128.3
2012-01-11 23:00	114.8
2012-01-12 00:00	101.4
2012-01-12 01:00	55.8
2012-01-12 02:00	47.9
2012-01-12 03:00	46.0
2012-01-12 04:00	40.3
2012-01-12 05:00	32.7
2012-01-12 06:00	31.6
2012-01-12 07:00	29.5
2012-01-12 08:00	30.5
2012-01-12 09:00	32.9
2012-01-12 10:00	34.3
2012-01-12 11:00	44.1
2012-01-12 12:00	50.5

Day ahead wind forecast

2012-01-12 13:00	54.1
2012-01-12 14:00	61.1
2012-01-12 15:00	68.4
2012-01-12 16:00	71.3
2012-01-12 17:00	93.1
2012-01-12 18:00	112.8
2012-01-12 19:00	129.9
2012-01-12 20:00	154.7
2012-01-12 21:00	189.8
2012-01-12 22:00	220.6
2012-01-12 23:00	246.3
2012-01-13 00:00	242.5
2012-01-13 01:00	243.9
2012-01-13 02:00	246.6
2012-01-13 03:00	241.2
2012-01-13 04:00	237.7
2012-01-13 05:00	223.4
2012-01-13 06:00	184.6
2012-01-13 07:00	165.3
2012-01-13 08:00	142.0
2012-01-13 09:00	122.5
2012-01-13 10:00	117.3
2012-01-13 11:00	106.1
2012-01-13 12:00	97.9
2012-01-13 13:00	91.8
2012-01-13 14:00	82.5
2012-01-13 15:00	73.9
2012-01-13 16:00	102.1
2012-01-13 17:00	118.8
2012-01-13 18:00	142.6
2012-01-13 19:00	220.3
2012-01-13 20:00	252.5
2012-01-13 21:00	261.3
2012-01-13 22:00	264.0
2012-01-13 23:00	264.5
2012-01-14 00:00	264.4
2012-01-14 01:00	264.5
2012-01-14 02:00	264.5
2012-01-14 03:00	264.5
2012-01-14 04:00	264.5
2012-01-14 05:00	264.5
2012-01-14 06:00	264.5
2012-01-14 07:00	264.5
2012-01-14 08:00	261.4
2012-01-14 09:00	257.9
2012-01-14 10:00	254.2

Day ahead wind forecast

2012-01-14 11:00	253.3
2012-01-14 12:00	240.1
2012-01-14 13:00	227.5
2012-01-14 14:00	219.8
2012-01-14 15:00	202.4
2012-01-14 16:00	175.8
2012-01-14 17:00	160.4
2012-01-14 18:00	134.1
2012-01-14 19:00	122.7
2012-01-14 20:00	110.6
2012-01-14 21:00	102.6
2012-01-14 22:00	105.2
2012-01-14 23:00	110.0
2012-01-15 00:00	111.5
2012-01-15 01:00	163.4
2012-01-15 02:00	154.7
2012-01-15 03:00	153.3
2012-01-15 04:00	151.2
2012-01-15 05:00	156.2
2012-01-15 06:00	151.0
2012-01-15 07:00	148.9
2012-01-15 08:00	148.9
2012-01-15 09:00	151.9
2012-01-15 10:00	152.4
2012-01-15 11:00	148.9
2012-01-15 12:00	147.8
2012-01-15 13:00	152.0
2012-01-15 14:00	156.2
2012-01-15 15:00	151.7
2012-01-15 16:00	145.3
2012-01-15 17:00	143.3
2012-01-15 18:00	144.4
2012-01-15 19:00	147.3
2012-01-15 20:00	147.3
2012-01-15 21:00	150.2
2012-01-15 22:00	155.1
2012-01-15 23:00	156.0
2012-01-16 00:00	159.9
2012-01-16 01:00	160.7
2012-01-16 02:00	169.0
2012-01-16 03:00	172.1
2012-01-16 04:00	172.6
2012-01-16 05:00	168.6
2012-01-16 06:00	157.0
2012-01-16 07:00	146.2
2012-01-16 08:00	146.2

Day ahead wind forecast

2012-01-16 09:00	140.7
2012-01-16 10:00	128.0
2012-01-16 11:00	116.7
2012-01-16 12:00	104.9
2012-01-16 13:00	91.7
2012-01-16 14:00	73.8
2012-01-16 15:00	68.8
2012-01-16 16:00	61.9
2012-01-16 17:00	57.5
2012-01-16 18:00	48.9
2012-01-16 19:00	68.5
2012-01-16 20:00	82.7
2012-01-16 21:00	89.5
2012-01-16 22:00	115.0
2012-01-16 23:00	139.4
2012-01-17 00:00	166.8
2012-01-17 01:00	113.2
2012-01-17 02:00	132.3
2012-01-17 03:00	162.1
2012-01-17 04:00	185.3
2012-01-17 05:00	210.3
2012-01-17 06:00	214.3
2012-01-17 07:00	228.4
2012-01-17 08:00	234.1
2012-01-17 09:00	242.0
2012-01-17 10:00	227.4
2012-01-17 11:00	213.8
2012-01-17 12:00	185.2
2012-01-17 13:00	157.5
2012-01-17 14:00	126.2
2012-01-17 15:00	103.4
2012-01-17 16:00	66.8
2012-01-17 17:00	44.6
2012-01-17 18:00	26.1
2012-01-17 19:00	23.9
2012-01-17 20:00	19.0
2012-01-17 21:00	17.6
2012-01-17 22:00	19.5
2012-01-17 23:00	20.5
2012-01-18 00:00	21.0
2012-01-18 01:00	71.5
2012-01-18 02:00	95.8
2012-01-18 03:00	114.1
2012-01-18 04:00	136.3
2012-01-18 05:00	169.9
2012-01-18 06:00	207.1

Day ahead wind forecast

2012-01-18 07:00	201.6
2012-01-18 08:00	204.0
2012-01-18 09:00	203.7
2012-01-18 10:00	214.2
2012-01-18 11:00	221.7
2012-01-18 12:00	219.7
2012-01-18 13:00	231.6
2012-01-18 14:00	235.0
2012-01-18 15:00	239.6
2012-01-18 16:00	239.6
2012-01-18 17:00	239.8
2012-01-18 18:00	236.8
2012-01-18 19:00	228.8
2012-01-18 20:00	226.9
2012-01-18 21:00	223.8
2012-01-18 22:00	206.9
2012-01-18 23:00	204.6
2012-01-19 00:00	192.3
2012-01-19 01:00	223.5
2012-01-19 02:00	216.0
2012-01-19 03:00	206.4
2012-01-19 04:00	179.7
2012-01-19 05:00	167.7
2012-01-19 06:00	154.5
2012-01-19 07:00	153.6
2012-01-19 08:00	144.3
2012-01-19 09:00	141.5
2012-01-19 10:00	133.2
2012-01-19 11:00	130.5
2012-01-19 12:00	120.1
2012-01-19 13:00	99.8
2012-01-19 14:00	76.5
2012-01-19 15:00	56.1
2012-01-19 16:00	42.7
2012-01-19 17:00	23.9
2012-01-19 18:00	10.3
2012-01-19 19:00	14.2
2012-01-19 20:00	17.5
2012-01-19 21:00	21.7
2012-01-19 22:00	19.7
2012-01-19 23:00	13.0
2012-01-20 00:00	10.2
2012-01-20 01:00	39.9
2012-01-20 02:00	39.0
2012-01-20 03:00	34.4
2012-01-20 04:00	31.4

Day ahead wind forecast

2012-01-20 05:00	27.0
2012-01-20 06:00	25.1
2012-01-20 07:00	33.3
2012-01-20 08:00	41.7
2012-01-20 09:00	47.8
2012-01-20 10:00	53.0
2012-01-20 11:00	60.0
2012-01-20 12:00	64.4
2012-01-20 13:00	84.1
2012-01-20 14:00	91.2
2012-01-20 15:00	103.9
2012-01-20 16:00	107.4
2012-01-20 17:00	110.3
2012-01-20 18:00	109.3
2012-01-20 19:00	119.6
2012-01-20 20:00	120.0
2012-01-20 21:00	122.2
2012-01-20 22:00	119.4
2012-01-20 23:00	112.1
2012-01-21 00:00	109.8
2012-01-21 01:00	155.4
2012-01-21 02:00	173.4
2012-01-21 03:00	189.7
2012-01-21 04:00	167.3
2012-01-21 05:00	154.1
2012-01-21 06:00	135.3
2012-01-21 07:00	118.6
2012-01-21 08:00	100.4
2012-01-21 09:00	84.8
2012-01-21 10:00	67.9
2012-01-21 11:00	57.5
2012-01-21 12:00	53.4
2012-01-21 13:00	51.3
2012-01-21 14:00	44.2
2012-01-21 15:00	35.4
2012-01-21 16:00	24.3
2012-01-21 17:00	22.7
2012-01-21 18:00	20.9
2012-01-21 19:00	21.3
2012-01-21 20:00	23.3
2012-01-21 21:00	25.7
2012-01-21 22:00	31.1
2012-01-21 23:00	37.3
2012-01-22 00:00	46.7
2012-01-22 01:00	104.4
2012-01-22 02:00	98.4

Day ahead wind forecast

2012-01-22 03:00	100.0
2012-01-22 04:00	100.7
2012-01-22 05:00	106.8
2012-01-22 06:00	109.8
2012-01-22 07:00	106.0
2012-01-22 08:00	114.9
2012-01-22 09:00	122.9
2012-01-22 10:00	118.2
2012-01-22 11:00	125.9
2012-01-22 12:00	121.6
2012-01-22 13:00	131.8
2012-01-22 14:00	123.7
2012-01-22 15:00	120.8
2012-01-22 16:00	99.4
2012-01-22 17:00	73.2
2012-01-22 18:00	53.0
2012-01-22 19:00	47.5
2012-01-22 20:00	39.7
2012-01-22 21:00	38.9
2012-01-22 22:00	28.5
2012-01-22 23:00	16.7
2012-01-23 00:00	11.5
2012-01-23 01:00	14.5
2012-01-23 02:00	15.0
2012-01-23 03:00	15.9
2012-01-23 04:00	6.5
2012-01-23 05:00	7.7
2012-01-23 06:00	6.6
2012-01-23 07:00	6.6
2012-01-23 08:00	9.9
2012-01-23 09:00	9.7
2012-01-23 10:00	12.7
2012-01-23 11:00	18.4
2012-01-23 12:00	29.2
2012-01-23 13:00	33.9
2012-01-23 14:00	39.8
2012-01-23 15:00	50.4
2012-01-23 16:00	47.2
2012-01-23 17:00	47.6
2012-01-23 18:00	47.6
2012-01-23 19:00	50.9
2012-01-23 20:00	55.7
2012-01-23 21:00	52.5
2012-01-23 22:00	64.3
2012-01-23 23:00	71.3
2012-01-24 00:00	68.5

Day ahead wind forecast

2012-01-24 01:00	111.6
2012-01-24 02:00	129.9
2012-01-24 03:00	127.3
2012-01-24 04:00	124.5
2012-01-24 05:00	134.0
2012-01-24 06:00	136.7
2012-01-24 07:00	150.4
2012-01-24 08:00	170.5
2012-01-24 09:00	191.9
2012-01-24 10:00	213.1
2012-01-24 11:00	233.4
2012-01-24 12:00	243.2
2012-01-24 13:00	246.0
2012-01-24 14:00	243.0
2012-01-24 15:00	236.0
2012-01-24 16:00	231.2
2012-01-24 17:00	220.4
2012-01-24 18:00	209.5
2012-01-24 19:00	190.7
2012-01-24 20:00	176.6
2012-01-24 21:00	155.6
2012-01-24 22:00	141.7
2012-01-24 23:00	121.2
2012-01-25 00:00	109.0
2012-01-25 01:00	56.0
2012-01-25 02:00	45.6
2012-01-25 03:00	34.4
2012-01-25 04:00	22.5
2012-01-25 05:00	23.4
2012-01-25 06:00	21.5
2012-01-25 07:00	30.8
2012-01-25 08:00	40.5
2012-01-25 09:00	49.8
2012-01-25 10:00	76.3
2012-01-25 11:00	107.5
2012-01-25 12:00	116.7
2012-01-25 13:00	126.3
2012-01-25 14:00	134.7
2012-01-25 15:00	152.2
2012-01-25 16:00	137.1
2012-01-25 17:00	129.8
2012-01-25 18:00	123.2
2012-01-25 19:00	114.6
2012-01-25 20:00	113.6
2012-01-25 21:00	105.0
2012-01-25 22:00	105.6

Day ahead wind forecast

2012-01-25 23:00	105.8
2012-01-26 00:00	114.1
2012-01-26 01:00	155.0
2012-01-26 02:00	159.5
2012-01-26 03:00	155.5
2012-01-26 04:00	139.8
2012-01-26 05:00	127.4
2012-01-26 06:00	114.0
2012-01-26 07:00	127.0
2012-01-26 08:00	132.6
2012-01-26 09:00	149.7
2012-01-26 10:00	156.3
2012-01-26 11:00	166.6
2012-01-26 12:00	175.4
2012-01-26 13:00	174.4
2012-01-26 14:00	179.8
2012-01-26 15:00	177.0
2012-01-26 16:00	165.2
2012-01-26 17:00	152.5
2012-01-26 18:00	136.0
2012-01-26 19:00	124.5
2012-01-26 20:00	92.7
2012-01-26 21:00	83.5
2012-01-26 22:00	65.0
2012-01-26 23:00	51.2
2012-01-27 00:00	47.4
2012-01-27 01:00	42.1
2012-01-27 02:00	40.5
2012-01-27 03:00	29.9
2012-01-27 04:00	20.1
2012-01-27 05:00	15.6
2012-01-27 06:00	11.4
2012-01-27 07:00	16.6
2012-01-27 08:00	22.0
2012-01-27 09:00	28.5
2012-01-27 10:00	47.8
2012-01-27 11:00	57.1
2012-01-27 12:00	67.8
2012-01-27 13:00	81.8
2012-01-27 14:00	102.7
2012-01-27 15:00	115.6
2012-01-27 16:00	140.7
2012-01-27 17:00	183.8
2012-01-27 18:00	208.9
2012-01-27 19:00	240.4
2012-01-27 20:00	239.3

Day ahead wind forecast

2012-01-27 21:00	236.5
2012-01-27 22:00	232.6
2012-01-27 23:00	211.2
2012-01-28 00:00	190.4
2012-01-28 01:00	264.1
2012-01-28 02:00	244.7
2012-01-28 03:00	236.4
2012-01-28 04:00	214.1
2012-01-28 05:00	202.7
2012-01-28 06:00	169.5
2012-01-28 07:00	194.9
2012-01-28 08:00	206.6
2012-01-28 09:00	218.3
2012-01-28 10:00	246.9
2012-01-28 11:00	260.9
2012-01-28 12:00	264.4
2012-01-28 13:00	261.4
2012-01-28 14:00	260.9
2012-01-28 15:00	259.9
2012-01-28 16:00	246.2
2012-01-28 17:00	229.5
2012-01-28 18:00	199.2
2012-01-28 19:00	172.5
2012-01-28 20:00	142.4
2012-01-28 21:00	119.0
2012-01-28 22:00	96.0
2012-01-28 23:00	82.6
2012-01-29 00:00	71.0
2012-01-29 01:00	33.9
2012-01-29 02:00	36.7
2012-01-29 03:00	45.1
2012-01-29 04:00	53.4
2012-01-29 05:00	69.4
2012-01-29 06:00	100.8
2012-01-29 07:00	109.6
2012-01-29 08:00	130.0
2012-01-29 09:00	161.4
2012-01-29 10:00	188.6
2012-01-29 11:00	203.3
2012-01-29 12:00	229.5
2012-01-29 13:00	235.9
2012-01-29 14:00	248.1
2012-01-29 15:00	256.7
2012-01-29 16:00	253.2
2012-01-29 17:00	246.3
2012-01-29 18:00	246.7

Day ahead wind forecast

2012-01-29 19:00	231.2
2012-01-29 20:00	224.7
2012-01-29 21:00	215.3
2012-01-29 22:00	192.1
2012-01-29 23:00	166.1
2012-01-30 00:00	148.4
2012-01-30 01:00	94.5
2012-01-30 02:00	85.9
2012-01-30 03:00	82.5
2012-01-30 04:00	88.0
2012-01-30 05:00	101.5
2012-01-30 06:00	102.7
2012-01-30 07:00	96.1
2012-01-30 08:00	75.9
2012-01-30 09:00	69.6
2012-01-30 10:00	69.7
2012-01-30 11:00	65.2
2012-01-30 12:00	72.1
2012-01-30 13:00	59.6
2012-01-30 14:00	52.8
2012-01-30 15:00	67.1
2012-01-30 16:00	59.9
2012-01-30 17:00	59.4
2012-01-30 18:00	58.2
2012-01-30 19:00	68.5
2012-01-30 20:00	100.2
2012-01-30 21:00	148.1
2012-01-30 22:00	180.0
2012-01-30 23:00	216.7
2012-01-31 00:00	236.9
2012-01-31 01:00	220.7
2012-01-31 02:00	236.8
2012-01-31 03:00	235.0
2012-01-31 04:00	215.4
2012-01-31 05:00	204.0
2012-01-31 06:00	178.4
2012-01-31 07:00	173.3
2012-01-31 08:00	166.5
2012-01-31 09:00	159.9
2012-01-31 10:00	147.9
2012-01-31 11:00	135.4
2012-01-31 12:00	129.3
2012-01-31 13:00	121.1
2012-01-31 14:00	107.5
2012-01-31 15:00	95.1
2012-01-31 16:00	76.0

Day ahead wind forecast

2012-01-31 17:00	60.0
2012-01-31 18:00	50.5
2012-01-31 19:00	45.3
2012-01-31 20:00	42.1
2012-01-31 21:00	30.1
2012-01-31 22:00	29.3
2012-01-31 23:00	25.7
2012-02-01 00:00	28.2
2012-02-01 01:00	28.1
2012-02-01 02:00	28.9
2012-02-01 03:00	22.9
2012-02-01 04:00	23.7
2012-02-01 05:00	27.9
2012-02-01 06:00	36.0
2012-02-01 07:00	38.7
2012-02-01 08:00	43.1
2012-02-01 09:00	49.3
2012-02-01 10:00	56.0
2012-02-01 11:00	55.0
2012-02-01 12:00	54.7
2012-02-01 13:00	65.7
2012-02-01 14:00	68.6
2012-02-01 15:00	86.3
2012-02-01 16:00	94.0
2012-02-01 17:00	112.7
2012-02-01 18:00	131.9
2012-02-01 19:00	123.7
2012-02-01 20:00	126.9
2012-02-01 21:00	138.2
2012-02-01 22:00	132.4
2012-02-01 23:00	121.9
2012-02-02 00:00	110.3
2012-02-02 01:00	95.6
2012-02-02 02:00	79.6
2012-02-02 03:00	76.9
2012-02-02 04:00	71.6
2012-02-02 05:00	66.3
2012-02-02 06:00	64.5
2012-02-02 07:00	72.8
2012-02-02 08:00	78.1
2012-02-02 09:00	83.1
2012-02-02 10:00	92.6
2012-02-02 11:00	100.8
2012-02-02 12:00	122.6
2012-02-02 13:00	109.6
2012-02-02 14:00	106.7

Day ahead wind forecast

2012-02-02 15:00	104.4
2012-02-02 16:00	100.3
2012-02-02 17:00	100.9
2012-02-02 18:00	93.3
2012-02-02 19:00	109.0
2012-02-02 20:00	119.1
2012-02-02 21:00	135.9
2012-02-02 22:00	121.8
2012-02-02 23:00	103.5
2012-02-03 00:00	93.6
2012-02-03 01:00	51.6
2012-02-03 02:00	62.3
2012-02-03 03:00	73.9
2012-02-03 04:00	76.0
2012-02-03 05:00	77.9
2012-02-03 06:00	83.9
2012-02-03 07:00	85.1
2012-02-03 08:00	99.9
2012-02-03 09:00	109.6
2012-02-03 10:00	116.4
2012-02-03 11:00	122.8
2012-02-03 12:00	124.1
2012-02-03 13:00	142.8
2012-02-03 14:00	159.9
2012-02-03 15:00	168.9
2012-02-03 16:00	168.9
2012-02-03 17:00	165.2
2012-02-03 18:00	163.5
2012-02-03 19:00	165.2
2012-02-03 20:00	160.2
2012-02-03 21:00	160.2
2012-02-03 22:00	168.9
2012-02-03 23:00	166.8
2012-02-04 00:00	164.7
2012-02-04 01:00	159.8
2012-02-04 02:00	158.9
2012-02-04 03:00	160.6
2012-02-04 04:00	148.8
2012-02-04 05:00	129.7
2012-02-04 06:00	113.8
2012-02-04 07:00	112.4
2012-02-04 08:00	112.4
2012-02-04 09:00	110.4
2012-02-04 10:00	125.5
2012-02-04 11:00	135.3
2012-02-04 12:00	143.4

Day ahead wind forecast

2012-02-04 13:00	147.6
2012-02-04 14:00	162.7
2012-02-04 15:00	170.6
2012-02-04 16:00	172.6
2012-02-04 17:00	181.0
2012-02-04 18:00	177.1
2012-02-04 19:00	177.4
2012-02-04 20:00	171.5
2012-02-04 21:00	162.8
2012-02-04 22:00	162.4
2012-02-04 23:00	162.4
2012-02-05 00:00	163.1
2012-02-05 01:00	163.7
2012-02-05 02:00	170.3
2012-02-05 03:00	166.7
2012-02-05 04:00	157.2
2012-02-05 05:00	148.6
2012-02-05 06:00	142.4
2012-02-05 07:00	140.8
2012-02-05 08:00	131.5
2012-02-05 09:00	128.8
2012-02-05 10:00	126.4
2012-02-05 11:00	125.1
2012-02-05 12:00	123.3
2012-02-05 13:00	108.9
2012-02-05 14:00	99.4
2012-02-05 15:00	93.1
2012-02-05 16:00	82.6
2012-02-05 17:00	76.9
2012-02-05 18:00	72.6
2012-02-05 19:00	68.6
2012-02-05 20:00	63.6
2012-02-05 21:00	56.0
2012-02-05 22:00	50.0
2012-02-05 23:00	38.7
2012-02-06 00:00	32.6
2012-02-06 01:00	71.1
2012-02-06 02:00	72.3
2012-02-06 03:00	62.8
2012-02-06 04:00	57.6
2012-02-06 05:00	60.4
2012-02-06 06:00	63.7
2012-02-06 07:00	89.0
2012-02-06 08:00	105.8
2012-02-06 09:00	118.1
2012-02-06 10:00	137.9

Day ahead wind forecast

2012-02-06 11:00	154.2
2012-02-06 12:00	175.7
2012-02-06 13:00	177.4
2012-02-06 14:00	177.4
2012-02-06 15:00	177.0
2012-02-06 16:00	168.2
2012-02-06 17:00	167.2
2012-02-06 18:00	162.1
2012-02-06 19:00	153.5
2012-02-06 20:00	145.1
2012-02-06 21:00	136.9
2012-02-06 22:00	134.8
2012-02-06 23:00	126.8
2012-02-07 00:00	125.8
2012-02-07 01:00	126.0
2012-02-07 02:00	120.6
2012-02-07 03:00	126.7
2012-02-07 04:00	116.9
2012-02-07 05:00	114.4
2012-02-07 06:00	110.3
2012-02-07 07:00	96.5
2012-02-07 08:00	90.9
2012-02-07 09:00	82.1
2012-02-07 10:00	84.2
2012-02-07 11:00	81.2
2012-02-07 12:00	82.1
2012-02-07 13:00	70.2
2012-02-07 14:00	60.4
2012-02-07 15:00	48.7
2012-02-07 16:00	45.0
2012-02-07 17:00	41.8
2012-02-07 18:00	34.3
2012-02-07 19:00	34.3
2012-02-07 20:00	34.3
2012-02-07 21:00	30.5
2012-02-07 22:00	38.6
2012-02-07 23:00	55.5
2012-02-08 00:00	69.8
2012-02-08 01:00	135.6
2012-02-08 02:00	142.0
2012-02-08 03:00	136.3
2012-02-08 04:00	116.6
2012-02-08 05:00	101.8
2012-02-08 06:00	77.4
2012-02-08 07:00	58.7
2012-02-08 08:00	46.6

Day ahead wind forecast

2012-02-08 09:00	34.9
2012-02-08 10:00	33.5
2012-02-08 11:00	25.0
2012-02-08 12:00	26.4
2012-02-08 13:00	34.0
2012-02-08 14:00	53.1
2012-02-08 15:00	71.3
2012-02-08 16:00	80.1
2012-02-08 17:00	85.0
2012-02-08 18:00	97.3
2012-02-08 19:00	104.8
2012-02-08 20:00	117.2
2012-02-08 21:00	117.8
2012-02-08 22:00	117.4
2012-02-08 23:00	121.1
2012-02-09 00:00	120.3
2012-02-09 01:00	114.2
2012-02-09 02:00	114.1
2012-02-09 03:00	115.0
2012-02-09 04:00	106.0
2012-02-09 05:00	94.8
2012-02-09 06:00	90.4
2012-02-09 07:00	71.0
2012-02-09 08:00	50.7
2012-02-09 09:00	33.8
2012-02-09 10:00	36.9
2012-02-09 11:00	41.3
2012-02-09 12:00	55.4
2012-02-09 13:00	62.0
2012-02-09 14:00	69.0
2012-02-09 15:00	79.7
2012-02-09 16:00	83.7
2012-02-09 17:00	92.0
2012-02-09 18:00	100.4
2012-02-09 19:00	109.2
2012-02-09 20:00	120.7
2012-02-09 21:00	127.8
2012-02-09 22:00	143.5
2012-02-09 23:00	151.9
2012-02-10 00:00	161.4
2012-02-10 01:00	174.6
2012-02-10 02:00	167.9
2012-02-10 03:00	170.4
2012-02-10 04:00	139.6
2012-02-10 05:00	113.3
2012-02-10 06:00	82.8

Day ahead wind forecast

2012-02-10 07:00	69.5
2012-02-10 08:00	58.5
2012-02-10 09:00	49.1
2012-02-10 10:00	43.0
2012-02-10 11:00	37.1
2012-02-10 12:00	24.9
2012-02-10 13:00	25.1
2012-02-10 14:00	26.7
2012-02-10 15:00	31.9
2012-02-10 16:00	36.2
2012-02-10 17:00	40.8
2012-02-10 18:00	44.7
2012-02-10 19:00	54.6
2012-02-10 20:00	68.7
2012-02-10 21:00	88.2
2012-02-10 22:00	96.8
2012-02-10 23:00	110.4
2012-02-11 00:00	120.9
2012-02-11 01:00	110.3
2012-02-11 02:00	134.3
2012-02-11 03:00	143.4
2012-02-11 04:00	138.6
2012-02-11 05:00	131.7
2012-02-11 06:00	125.5
2012-02-11 07:00	112.2
2012-02-11 08:00	91.7
2012-02-11 09:00	73.2
2012-02-11 10:00	64.9
2012-02-11 11:00	60.5
2012-02-11 12:00	56.2
2012-02-11 13:00	33.3
2012-02-11 14:00	28.5
2012-02-11 15:00	17.1
2012-02-11 16:00	16.9
2012-02-11 17:00	15.6
2012-02-11 18:00	25.8
2012-02-11 19:00	32.4
2012-02-11 20:00	45.6
2012-02-11 21:00	62.4
2012-02-11 22:00	90.6
2012-02-11 23:00	107.5
2012-02-12 00:00	126.7
2012-02-12 01:00	149.3
2012-02-12 02:00	110.5
2012-02-12 03:00	102.9
2012-02-12 04:00	113.4

Day ahead wind forecast

2012-02-12 05:00	145.6
2012-02-12 06:00	151.4
2012-02-12 07:00	154.6
2012-02-12 08:00	158.0
2012-02-12 09:00	155.1
2012-02-12 10:00	150.2
2012-02-12 11:00	139.3
2012-02-12 12:00	131.2
2012-02-12 13:00	136.5
2012-02-12 14:00	139.7
2012-02-12 15:00	142.2
2012-02-12 16:00	147.4
2012-02-12 17:00	146.0
2012-02-12 18:00	151.0
2012-02-12 19:00	149.1
2012-02-12 20:00	146.1
2012-02-12 21:00	146.1
2012-02-12 22:00	146.6
2012-02-12 23:00	129.7
2012-02-13 00:00	128.4
2012-02-13 01:00	139.8
2012-02-13 02:00	140.8
2012-02-13 03:00	132.4
2012-02-13 04:00	134.5
2012-02-13 05:00	125.6
2012-02-13 06:00	119.3
2012-02-13 07:00	118.6
2012-02-13 08:00	120.8
2012-02-13 09:00	128.5
2012-02-13 10:00	136.2
2012-02-13 11:00	137.1
2012-02-13 12:00	145.6
2012-02-13 13:00	146.2
2012-02-13 14:00	145.7
2012-02-13 15:00	149.5
2012-02-13 16:00	145.4
2012-02-13 17:00	145.8
2012-02-13 18:00	137.7
2012-02-13 19:00	124.7
2012-02-13 20:00	104.4
2012-02-13 21:00	98.5
2012-02-13 22:00	83.4
2012-02-13 23:00	67.1
2012-02-14 00:00	60.1
2012-02-14 01:00	77.2
2012-02-14 02:00	69.5

Day ahead wind forecast

2012-02-14 03:00	49.5
2012-02-14 04:00	34.7
2012-02-14 05:00	25.2
2012-02-14 06:00	16.3
2012-02-14 07:00	15.2
2012-02-14 08:00	16.9
2012-02-14 09:00	16.8
2012-02-14 10:00	25.2
2012-02-14 11:00	28.9
2012-02-14 12:00	50.8
2012-02-14 13:00	46.5
2012-02-14 14:00	46.6
2012-02-14 15:00	48.9
2012-02-14 16:00	48.4
2012-02-14 17:00	55.3
2012-02-14 18:00	56.0
2012-02-14 19:00	49.1
2012-02-14 20:00	49.2
2012-02-14 21:00	47.1
2012-02-14 22:00	44.2
2012-02-14 23:00	44.1
2012-02-15 00:00	46.9
2012-02-15 01:00	61.1
2012-02-15 02:00	60.0
2012-02-15 03:00	44.7
2012-02-15 04:00	32.6
2012-02-15 05:00	17.6
2012-02-15 06:00	13.6
2012-02-15 07:00	8.6
2012-02-15 08:00	8.6
2012-02-15 09:00	7.6
2012-02-15 10:00	3.9
2012-02-15 11:00	1.4
2012-02-15 12:00	1.4
2012-02-15 13:00	0.0
2012-02-15 14:00	0.0
2012-02-15 15:00	0.0
2012-02-15 16:00	0.0
2012-02-15 17:00	0.0
2012-02-15 18:00	0.0
2012-02-15 19:00	0.3
2012-02-15 20:00	0.3
2012-02-15 21:00	0.3
2012-02-15 22:00	0.4
2012-02-15 23:00	0.4
2012-02-16 00:00	0.4

Day ahead wind forecast

2012-02-16 01:00	10.5
2012-02-16 02:00	12.6
2012-02-16 03:00	12.9
2012-02-16 04:00	16.8
2012-02-16 05:00	22.3
2012-02-16 06:00	25.7
2012-02-16 07:00	25.8
2012-02-16 08:00	29.4
2012-02-16 09:00	31.6
2012-02-16 10:00	40.2
2012-02-16 11:00	40.6
2012-02-16 12:00	48.6
2012-02-16 13:00	51.3
2012-02-16 14:00	62.0
2012-02-16 15:00	62.2
2012-02-16 16:00	62.0
2012-02-16 17:00	62.0
2012-02-16 18:00	60.9
2012-02-16 19:00	57.0
2012-02-16 20:00	54.1
2012-02-16 21:00	49.4
2012-02-16 22:00	41.7
2012-02-16 23:00	30.8
2012-02-17 00:00	27.7
2012-02-17 01:00	44.8
2012-02-17 02:00	45.7
2012-02-17 03:00	39.1
2012-02-17 04:00	39.1
2012-02-17 05:00	31.4
2012-02-17 06:00	24.4
2012-02-17 07:00	23.6
2012-02-17 08:00	24.3
2012-02-17 09:00	24.8
2012-02-17 10:00	25.3
2012-02-17 11:00	24.9
2012-02-17 12:00	24.4
2012-02-17 13:00	25.6
2012-02-17 14:00	29.7
2012-02-17 15:00	29.9
2012-02-17 16:00	27.4
2012-02-17 17:00	32.4
2012-02-17 18:00	31.4
2012-02-17 19:00	29.5
2012-02-17 20:00	27.5
2012-02-17 21:00	26.0
2012-02-17 22:00	16.9

Day ahead wind forecast

2012-02-17 23:00	16.3
2012-02-18 00:00	12.9
2012-02-18 01:00	49.9
2012-02-18 02:00	51.6
2012-02-18 03:00	54.0
2012-02-18 04:00	65.5
2012-02-18 05:00	73.9
2012-02-18 06:00	79.6
2012-02-18 07:00	86.0
2012-02-18 08:00	91.8
2012-02-18 09:00	97.3
2012-02-18 10:00	103.9
2012-02-18 11:00	118.1
2012-02-18 12:00	117.6
2012-02-18 13:00	149.4
2012-02-18 14:00	164.5
2012-02-18 15:00	170.4
2012-02-18 16:00	170.7
2012-02-18 17:00	169.6
2012-02-18 18:00	167.6
2012-02-18 19:00	171.1
2012-02-18 20:00	171.3
2012-02-18 21:00	171.3
2012-02-18 22:00	167.5
2012-02-18 23:00	167.2
2012-02-19 00:00	167.2
2012-02-19 01:00	171.0
2012-02-19 02:00	170.4
2012-02-19 03:00	163.1
2012-02-19 04:00	162.9
2012-02-19 05:00	151.0
2012-02-19 06:00	142.5
2012-02-19 07:00	142.2
2012-02-19 08:00	140.3
2012-02-19 09:00	136.1
2012-02-19 10:00	136.9
2012-02-19 11:00	135.8
2012-02-19 12:00	140.3
2012-02-19 13:00	142.8
2012-02-19 14:00	131.4
2012-02-19 15:00	131.4
2012-02-19 16:00	118.7
2012-02-19 17:00	101.4
2012-02-19 18:00	92.9
2012-02-19 19:00	90.5
2012-02-19 20:00	85.6

Day ahead wind forecast

2012-02-19 21:00	85.7
2012-02-19 22:00	85.3
2012-02-19 23:00	86.9
2012-02-20 00:00	86.6
2012-02-20 01:00	128.2
2012-02-20 02:00	125.6
2012-02-20 03:00	124.3
2012-02-20 04:00	105.4
2012-02-20 05:00	92.2
2012-02-20 06:00	83.1
2012-02-20 07:00	82.0
2012-02-20 08:00	79.9
2012-02-20 09:00	78.0
2012-02-20 10:00	79.5
2012-02-20 11:00	80.6
2012-02-20 12:00	76.4
2012-02-20 13:00	77.4
2012-02-20 14:00	86.0
2012-02-20 15:00	86.0
2012-02-20 16:00	87.9
2012-02-20 17:00	93.5
2012-02-20 18:00	93.5
2012-02-20 19:00	96.0
2012-02-20 20:00	100.9
2012-02-20 21:00	103.6
2012-02-20 22:00	106.6
2012-02-20 23:00	107.0
2012-02-21 00:00	103.3
2012-02-21 01:00	112.3
2012-02-21 02:00	107.7
2012-02-21 03:00	110.6
2012-02-21 04:00	99.1
2012-02-21 05:00	97.3
2012-02-21 06:00	92.3
2012-02-21 07:00	86.5
2012-02-21 08:00	78.5
2012-02-21 09:00	66.4
2012-02-21 10:00	64.1
2012-02-21 11:00	61.8
2012-02-21 12:00	58.3
2012-02-21 13:00	59.7
2012-02-21 14:00	64.7
2012-02-21 15:00	64.5
2012-02-21 16:00	56.3
2012-02-21 17:00	51.1
2012-02-21 18:00	42.3

Day ahead wind forecast

2012-02-21 19:00	32.1
2012-02-21 20:00	21.5
2012-02-21 21:00	19.9
2012-02-21 22:00	20.1
2012-02-21 23:00	28.2
2012-02-22 00:00	35.4
2012-02-22 01:00	38.9
2012-02-22 02:00	51.4
2012-02-22 03:00	59.6
2012-02-22 04:00	58.5
2012-02-22 05:00	58.2
2012-02-22 06:00	69.3
2012-02-22 07:00	75.4
2012-02-22 08:00	84.3
2012-02-22 09:00	86.3
2012-02-22 10:00	100.5
2012-02-22 11:00	112.5
2012-02-22 12:00	120.3
2012-02-22 13:00	119.6
2012-02-22 14:00	107.9
2012-02-22 15:00	99.8
2012-02-22 16:00	98.9
2012-02-22 17:00	104.8
2012-02-22 18:00	95.2
2012-02-22 19:00	105.8
2012-02-22 20:00	109.1
2012-02-22 21:00	107.0
2012-02-22 22:00	97.3
2012-02-22 23:00	92.4
2012-02-23 00:00	83.0
2012-02-23 01:00	44.7
2012-02-23 02:00	37.1
2012-02-23 03:00	32.7
2012-02-23 04:00	35.6
2012-02-23 05:00	31.7
2012-02-23 06:00	40.5
2012-02-23 07:00	46.2
2012-02-23 08:00	56.4
2012-02-23 09:00	60.7
2012-02-23 10:00	68.5
2012-02-23 11:00	80.7
2012-02-23 12:00	93.0
2012-02-23 13:00	95.3
2012-02-23 14:00	88.3
2012-02-23 15:00	82.4
2012-02-23 16:00	89.6

Day ahead wind forecast

2012-02-23 17:00	97.2
2012-02-23 18:00	111.8
2012-02-23 19:00	113.8
2012-02-23 20:00	118.3
2012-02-23 21:00	125.0
2012-02-23 22:00	132.7
2012-02-23 23:00	140.6
2012-02-24 00:00	143.8
2012-02-24 01:00	195.5
2012-02-24 02:00	199.8
2012-02-24 03:00	205.5
2012-02-24 04:00	208.7
2012-02-24 05:00	206.8
2012-02-24 06:00	209.6
2012-02-24 07:00	200.3
2012-02-24 08:00	184.7
2012-02-24 09:00	157.6
2012-02-24 10:00	149.7
2012-02-24 11:00	132.6
2012-02-24 12:00	127.7
2012-02-24 13:00	98.6
2012-02-24 14:00	73.7
2012-02-24 15:00	47.7
2012-02-24 16:00	40.2
2012-02-24 17:00	36.5
2012-02-24 18:00	38.8
2012-02-24 19:00	44.5
2012-02-24 20:00	51.8
2012-02-24 21:00	56.7
2012-02-24 22:00	54.1
2012-02-24 23:00	64.3
2012-02-25 00:00	81.2
2012-02-25 01:00	93.6
2012-02-25 02:00	107.5
2012-02-25 03:00	152.0
2012-02-25 04:00	182.8
2012-02-25 05:00	209.7
2012-02-25 06:00	213.5
2012-02-25 07:00	218.0
2012-02-25 08:00	218.0
2012-02-25 09:00	218.0
2012-02-25 10:00	218.0
2012-02-25 11:00	218.0
2012-02-25 12:00	214.2
2012-02-25 13:00	218.0
2012-02-25 14:00	218.0

Day ahead wind forecast

2012-02-25 15:00	218.0
2012-02-25 16:00	215.0
2012-02-25 17:00	215.0
2012-02-25 18:00	215.0
2012-02-25 19:00	215.0
2012-02-25 20:00	211.2
2012-02-25 21:00	214.2
2012-02-25 22:00	218.0
2012-02-25 23:00	218.0
2012-02-26 00:00	218.0
2012-02-26 01:00	215.0
2012-02-26 02:00	212.0
2012-02-26 03:00	208.9
2012-02-26 04:00	208.9
2012-02-26 05:00	202.9
2012-02-26 06:00	202.8
2012-02-26 07:00	202.7
2012-02-26 08:00	202.7
2012-02-26 09:00	196.7
2012-02-26 10:00	193.7
2012-02-26 11:00	190.7
2012-02-26 12:00	190.4
2012-02-26 13:00	186.4
2012-02-26 14:00	185.4
2012-02-26 15:00	180.4
2012-02-26 16:00	172.9
2012-02-26 17:00	168.2
2012-02-26 18:00	163.6
2012-02-26 19:00	163.9
2012-02-26 20:00	148.9
2012-02-26 21:00	148.2
2012-02-26 22:00	147.7
2012-02-26 23:00	137.0
2012-02-27 00:00	136.5
2012-02-27 01:00	63.8
2012-02-27 02:00	72.2
2012-02-27 03:00	87.0
2012-02-27 04:00	100.8
2012-02-27 05:00	108.4
2012-02-27 06:00	132.0
2012-02-27 07:00	144.7
2012-02-27 08:00	159.2
2012-02-27 09:00	173.2
2012-02-27 10:00	162.1
2012-02-27 11:00	161.3
2012-02-27 12:00	149.5

Day ahead wind forecast

2012-02-27 13:00	130.9
2012-02-27 14:00	129.6
2012-02-27 15:00	120.3
2012-02-27 16:00	120.8
2012-02-27 17:00	131.6
2012-02-27 18:00	142.7
2012-02-27 19:00	155.8
2012-02-27 20:00	181.7
2012-02-27 21:00	197.3
2012-02-27 22:00	201.5
2012-02-27 23:00	196.5
2012-02-28 00:00	200.0
2012-02-28 01:00	56.9
2012-02-28 02:00	61.1
2012-02-28 03:00	63.7
2012-02-28 04:00	70.5
2012-02-28 05:00	86.6
2012-02-28 06:00	92.7
2012-02-28 07:00	94.6
2012-02-28 08:00	104.8
2012-02-28 09:00	116.7
2012-02-28 10:00	131.8
2012-02-28 11:00	144.5
2012-02-28 12:00	165.4
2012-02-28 13:00	154.9
2012-02-28 14:00	151.8
2012-02-28 15:00	139.3
2012-02-28 16:00	129.0
2012-02-28 17:00	122.5
2012-02-28 18:00	113.8
2012-02-28 19:00	120.1
2012-02-28 20:00	128.3
2012-02-28 21:00	138.2
2012-02-28 22:00	136.8
2012-02-28 23:00	136.2
2012-02-29 00:00	137.4
2012-02-29 01:00	121.7
2012-02-29 02:00	99.5
2012-02-29 03:00	73.3
2012-02-29 04:00	55.7
2012-02-29 05:00	47.1
2012-02-29 06:00	37.8
2012-02-29 07:00	35.7
2012-02-29 08:00	34.8
2012-02-29 09:00	35.8
2012-02-29 10:00	35.1

Day ahead wind forecast

2012-02-29 11:00	49.3
2012-02-29 12:00	52.3
2012-02-29 13:00	57.9
2012-02-29 14:00	61.3
2012-02-29 15:00	67.3
2012-02-29 16:00	65.0
2012-02-29 17:00	64.1
2012-02-29 18:00	61.7
2012-02-29 19:00	58.2
2012-02-29 20:00	47.5
2012-02-29 21:00	41.2
2012-02-29 22:00	40.1
2012-02-29 23:00	41.0
2012-03-01 00:00	51.1
2012-03-01 01:00	52.9
2012-03-01 02:00	54.9
2012-03-01 03:00	55.3
2012-03-01 04:00	62.3
2012-03-01 05:00	63.2
2012-03-01 06:00	68.8
2012-03-01 07:00	70.5
2012-03-01 08:00	70.7
2012-03-01 09:00	72.5
2012-03-01 10:00	81.8
2012-03-01 11:00	104.5
2012-03-01 12:00	120.9
2012-03-01 13:00	125.0
2012-03-01 14:00	131.7
2012-03-01 15:00	139.0
2012-03-01 16:00	131.8
2012-03-01 17:00	124.7
2012-03-01 18:00	125.0
2012-03-01 19:00	124.7
2012-03-01 20:00	126.6
2012-03-01 21:00	130.7
2012-03-01 22:00	122.2
2012-03-01 23:00	121.1
2012-03-02 00:00	112.5
2012-03-02 01:00	140.3
2012-03-02 02:00	143.3
2012-03-02 03:00	147.6
2012-03-02 04:00	144.6
2012-03-02 05:00	141.5
2012-03-02 06:00	139.2
2012-03-02 07:00	143.4
2012-03-02 08:00	150.5

Day ahead wind forecast

2012-03-02 09:00	155.8
2012-03-02 10:00	155.7
2012-03-02 11:00	155.7
2012-03-02 12:00	156.8
2012-03-02 13:00	160.3
2012-03-02 14:00	151.9
2012-03-02 15:00	149.4
2012-03-02 16:00	130.5
2012-03-02 17:00	108.0
2012-03-02 18:00	93.5
2012-03-02 19:00	79.2
2012-03-02 20:00	59.3
2012-03-02 21:00	36.4
2012-03-02 22:00	30.8
2012-03-02 23:00	23.8
2012-03-03 00:00	13.9
2012-03-03 01:00	4.9
2012-03-03 02:00	6.2
2012-03-03 03:00	5.2
2012-03-03 04:00	8.8
2012-03-03 05:00	11.7
2012-03-03 06:00	16.7
2012-03-03 07:00	25.2
2012-03-03 08:00	30.4
2012-03-03 09:00	47.9
2012-03-03 10:00	58.8
2012-03-03 11:00	80.8
2012-03-03 12:00	102.2
2012-03-03 13:00	116.3
2012-03-03 14:00	155.1
2012-03-03 15:00	176.9
2012-03-03 16:00	202.7
2012-03-03 17:00	212.7
2012-03-03 18:00	216.9
2012-03-03 19:00	218.0
2012-03-03 20:00	215.0
2012-03-03 21:00	204.2
2012-03-03 22:00	204.2
2012-03-03 23:00	199.7
2012-03-04 00:00	188.3
2012-03-04 01:00	195.2
2012-03-04 02:00	185.9
2012-03-04 03:00	184.4
2012-03-04 04:00	177.6
2012-03-04 05:00	156.5
2012-03-04 06:00	153.3

Day ahead wind forecast

2012-03-04 07:00	154.2
2012-03-04 08:00	149.3
2012-03-04 09:00	140.6
2012-03-04 10:00	135.5
2012-03-04 11:00	131.1
2012-03-04 12:00	126.9
2012-03-04 13:00	108.3
2012-03-04 14:00	97.5
2012-03-04 15:00	75.2
2012-03-04 16:00	54.4
2012-03-04 17:00	43.0
2012-03-04 18:00	33.3
2012-03-04 19:00	26.3
2012-03-04 20:00	19.9
2012-03-04 21:00	13.6
2012-03-04 22:00	6.2
2012-03-04 23:00	2.7
2012-03-05 00:00	0.0
2012-03-05 01:00	0.0
2012-03-05 02:00	0.0
2012-03-05 03:00	7.4
2012-03-05 04:00	3.3
2012-03-05 05:00	3.0
2012-03-05 06:00	5.1
2012-03-05 07:00	3.0
2012-03-05 08:00	7.0
2012-03-05 09:00	15.4
2012-03-05 10:00	39.1
2012-03-05 11:00	63.9
2012-03-05 12:00	79.4
2012-03-05 13:00	82.0
2012-03-05 14:00	87.1
2012-03-05 15:00	91.8
2012-03-05 16:00	87.2
2012-03-05 17:00	89.4
2012-03-05 18:00	87.9
2012-03-05 19:00	79.8
2012-03-05 20:00	68.8
2012-03-05 21:00	62.7
2012-03-05 22:00	41.6
2012-03-05 23:00	36.1
2012-03-06 00:00	27.6
2012-03-06 01:00	19.2
2012-03-06 02:00	16.2
2012-03-06 03:00	14.2
2012-03-06 04:00	11.8

Day ahead wind forecast

2012-03-06 05:00	12.9
2012-03-06 06:00	9.9
2012-03-06 07:00	13.2
2012-03-06 08:00	17.9
2012-03-06 09:00	24.0
2012-03-06 10:00	35.3
2012-03-06 11:00	47.4
2012-03-06 12:00	51.1
2012-03-06 13:00	71.4
2012-03-06 14:00	88.9
2012-03-06 15:00	99.4
2012-03-06 16:00	116.3
2012-03-06 17:00	134.4
2012-03-06 18:00	150.0
2012-03-06 19:00	154.7
2012-03-06 20:00	167.7
2012-03-06 21:00	169.7
2012-03-06 22:00	166.6
2012-03-06 23:00	157.6
2012-03-07 00:00	152.6
2012-03-07 01:00	135.7
2012-03-07 02:00	119.6
2012-03-07 03:00	101.4
2012-03-07 04:00	79.4
2012-03-07 05:00	69.8
2012-03-07 06:00	59.5
2012-03-07 07:00	41.1
2012-03-07 08:00	33.5
2012-03-07 09:00	23.1
2012-03-07 10:00	31.0
2012-03-07 11:00	45.3
2012-03-07 12:00	65.4
2012-03-07 13:00	76.1
2012-03-07 14:00	87.4
2012-03-07 15:00	107.6
2012-03-07 16:00	118.3
2012-03-07 17:00	138.5
2012-03-07 18:00	156.8
2012-03-07 19:00	166.0
2012-03-07 20:00	172.1
2012-03-07 21:00	185.9
2012-03-07 22:00	185.5
2012-03-07 23:00	189.0
2012-03-08 00:00	193.0
2012-03-08 01:00	252.2
2012-03-08 02:00	249.8

Day ahead wind forecast

2012-03-08 03:00	246.1
2012-03-08 04:00	239.1
2012-03-08 05:00	230.5
2012-03-08 06:00	210.8
2012-03-08 07:00	211.0
2012-03-08 08:00	214.1
2012-03-08 09:00	212.0
2012-03-08 10:00	224.0
2012-03-08 11:00	225.5
2012-03-08 12:00	230.2
2012-03-08 13:00	234.1
2012-03-08 14:00	242.1
2012-03-08 15:00	248.4
2012-03-08 16:00	251.1
2012-03-08 17:00	255.9
2012-03-08 18:00	264.6
2012-03-08 19:00	266.5
2012-03-08 20:00	266.6
2012-03-08 21:00	269.8
2012-03-08 22:00	266.5
2012-03-08 23:00	266.5
2012-03-09 00:00	266.2
2012-03-09 01:00	269.8
2012-03-09 02:00	269.8
2012-03-09 03:00	269.8
2012-03-09 04:00	269.8
2012-03-09 05:00	269.8
2012-03-09 06:00	269.8
2012-03-09 07:00	269.8
2012-03-09 08:00	269.8
2012-03-09 09:00	269.0
2012-03-09 10:00	266.2
2012-03-09 11:00	256.0
2012-03-09 12:00	226.6
2012-03-09 13:00	229.3
2012-03-09 14:00	213.8
2012-03-09 15:00	207.6
2012-03-09 16:00	184.1
2012-03-09 17:00	157.9
2012-03-09 18:00	134.9
2012-03-09 19:00	114.1
2012-03-09 20:00	104.1
2012-03-09 21:00	88.2
2012-03-09 22:00	88.2
2012-03-09 23:00	96.7
2012-03-10 00:00	93.7

Day ahead wind forecast

2012-03-10 01:00	78.6
2012-03-10 02:00	84.2
2012-03-10 03:00	84.0
2012-03-10 04:00	77.2
2012-03-10 05:00	73.5
2012-03-10 06:00	65.9
2012-03-10 07:00	74.9
2012-03-10 08:00	88.8
2012-03-10 09:00	100.1
2012-03-10 10:00	107.7
2012-03-10 11:00	110.1
2012-03-10 12:00	116.8
2012-03-10 13:00	128.3
2012-03-10 14:00	133.8
2012-03-10 15:00	142.8
2012-03-10 16:00	138.9
2012-03-10 17:00	135.8
2012-03-10 18:00	129.9
2012-03-10 19:00	124.8
2012-03-10 20:00	111.9
2012-03-10 21:00	107.5
2012-03-10 22:00	94.6
2012-03-10 23:00	89.4
2012-03-11 00:00	82.5
2012-03-11 01:00	15.0
2012-03-11 02:00	9.0
2012-03-11 03:00	0.0
2012-03-11 04:00	6.2
2012-03-11 05:00	6.8
2012-03-11 06:00	6.8
2012-03-11 07:00	8.9
2012-03-11 08:00	7.9
2012-03-11 09:00	7.2
2012-03-11 10:00	6.6
2012-03-11 11:00	14.1
2012-03-11 12:00	32.7
2012-03-11 13:00	54.5
2012-03-11 14:00	59.0
2012-03-11 15:00	75.9
2012-03-11 16:00	76.9
2012-03-11 17:00	86.5
2012-03-11 18:00	106.0
2012-03-11 19:00	121.2
2012-03-11 20:00	133.3
2012-03-11 21:00	136.9
2012-03-11 22:00	146.6

Day ahead wind forecast

2012-03-11 23:00	157.2
2012-03-12 00:00	166.2
2012-03-12 01:00	131.2
2012-03-12 02:00	111.5
2012-03-12 03:00	97.6
2012-03-12 04:00	81.8
2012-03-12 05:00	69.8
2012-03-12 06:00	55.5
2012-03-12 07:00	49.7
2012-03-12 08:00	47.7
2012-03-12 09:00	41.4
2012-03-12 10:00	26.9
2012-03-12 11:00	36.3
2012-03-12 12:00	46.8
2012-03-12 13:00	48.4
2012-03-12 14:00	57.6
2012-03-12 15:00	63.5
2012-03-12 16:00	67.7
2012-03-12 17:00	64.1
2012-03-12 18:00	59.0
2012-03-12 19:00	52.5
2012-03-12 20:00	25.0
2012-03-12 21:00	14.9
2012-03-12 22:00	9.9
2012-03-12 23:00	6.8
2012-03-13 00:00	5.8
2012-03-13 01:00	61.7
2012-03-13 02:00	62.7
2012-03-13 03:00	67.2
2012-03-13 04:00	57.4
2012-03-13 05:00	41.2
2012-03-13 06:00	24.9
2012-03-13 07:00	24.5
2012-03-13 08:00	23.9
2012-03-13 09:00	29.1
2012-03-13 10:00	46.3
2012-03-13 11:00	44.0
2012-03-13 12:00	48.2
2012-03-13 13:00	40.4
2012-03-13 14:00	40.4
2012-03-13 15:00	41.2
2012-03-13 16:00	42.1
2012-03-13 17:00	52.2
2012-03-13 18:00	53.4
2012-03-13 19:00	64.5
2012-03-13 20:00	66.2

Day ahead wind forecast

2012-03-13 21:00	71.7
2012-03-13 22:00	69.8
2012-03-13 23:00	73.3
2012-03-14 00:00	86.5
2012-03-14 01:00	194.0
2012-03-14 02:00	178.9
2012-03-14 03:00	177.5
2012-03-14 04:00	185.3
2012-03-14 05:00	175.4
2012-03-14 06:00	155.8
2012-03-14 07:00	136.5
2012-03-14 08:00	136.5
2012-03-14 09:00	148.8
2012-03-14 10:00	157.7
2012-03-14 11:00	162.8
2012-03-14 12:00	162.4
2012-03-14 13:00	165.6
2012-03-14 14:00	160.7
2012-03-14 15:00	155.5
2012-03-14 16:00	156.3
2012-03-14 17:00	160.3
2012-03-14 18:00	162.3
2012-03-14 19:00	166.7
2012-03-14 20:00	165.7
2012-03-14 21:00	165.9
2012-03-14 22:00	160.7
2012-03-14 23:00	162.8
2012-03-15 00:00	155.7
2012-03-15 01:00	249.3
2012-03-15 02:00	242.8
2012-03-15 03:00	242.8
2012-03-15 04:00	242.3
2012-03-15 05:00	243.3
2012-03-15 06:00	245.4
2012-03-15 07:00	230.8
2012-03-15 08:00	228.2
2012-03-15 09:00	228.2
2012-03-15 10:00	228.2
2012-03-15 11:00	226.2
2012-03-15 12:00	210.1
2012-03-15 13:00	201.9
2012-03-15 14:00	184.0
2012-03-15 15:00	168.7
2012-03-15 16:00	156.4
2012-03-15 17:00	148.4
2012-03-15 18:00	133.6

Day ahead wind forecast

2012-03-15 19:00	128.6
2012-03-15 20:00	116.6
2012-03-15 21:00	110.2
2012-03-15 22:00	94.6
2012-03-15 23:00	85.5
2012-03-16 00:00	66.5
2012-03-16 01:00	37.0
2012-03-16 02:00	35.0
2012-03-16 03:00	32.9
2012-03-16 04:00	29.9
2012-03-16 05:00	27.9
2012-03-16 06:00	25.5
2012-03-16 07:00	21.6
2012-03-16 08:00	20.1
2012-03-16 09:00	19.7
2012-03-16 10:00	16.2
2012-03-16 11:00	15.1
2012-03-16 12:00	14.1
2012-03-16 13:00	14.0
2012-03-16 14:00	12.7
2012-03-16 15:00	13.6
2012-03-16 16:00	15.7
2012-03-16 17:00	14.1
2012-03-16 18:00	14.2
2012-03-16 19:00	10.7
2012-03-16 20:00	9.5
2012-03-16 21:00	8.2
2012-03-16 22:00	6.4
2012-03-16 23:00	7.2
2012-03-17 00:00	7.8
2012-03-17 01:00	8.5
2012-03-17 02:00	12.5
2012-03-17 03:00	12.9
2012-03-17 04:00	11.3
2012-03-17 05:00	12.0
2012-03-17 06:00	15.1
2012-03-17 07:00	15.3
2012-03-17 08:00	17.0
2012-03-17 09:00	16.9
2012-03-17 10:00	18.6
2012-03-17 11:00	18.0
2012-03-17 12:00	19.6
2012-03-17 13:00	21.9
2012-03-17 14:00	18.6
2012-03-17 15:00	17.6
2012-03-17 16:00	17.2

Day ahead wind forecast

2012-03-17 17:00	16.3
2012-03-17 18:00	14.0
2012-03-17 19:00	12.0
2012-03-17 20:00	7.8
2012-03-17 21:00	6.8
2012-03-17 22:00	5.0
2012-03-17 23:00	4.0
2012-03-18 00:00	2.5
2012-03-18 01:00	9.3
2012-03-18 02:00	9.6
2012-03-18 03:00	10.4
2012-03-18 04:00	10.3
2012-03-18 05:00	12.9
2012-03-18 06:00	16.0
2012-03-18 07:00	22.6
2012-03-18 08:00	29.6
2012-03-18 09:00	37.0
2012-03-18 10:00	46.3
2012-03-18 11:00	56.4
2012-03-18 12:00	65.9
2012-03-18 13:00	74.6
2012-03-18 14:00	74.8
2012-03-18 15:00	79.8
2012-03-18 16:00	82.0
2012-03-18 17:00	79.8
2012-03-18 18:00	75.5
2012-03-18 19:00	72.9
2012-03-18 20:00	70.1
2012-03-18 21:00	64.2
2012-03-18 22:00	58.1
2012-03-18 23:00	59.2
2012-03-19 00:00	57.8
2012-03-19 01:00	68.5
2012-03-19 02:00	61.8
2012-03-19 03:00	57.0
2012-03-19 04:00	47.9
2012-03-19 05:00	48.9
2012-03-19 06:00	49.6
2012-03-19 07:00	46.6
2012-03-19 08:00	49.5
2012-03-19 09:00	51.0
2012-03-19 10:00	61.3
2012-03-19 11:00	60.0
2012-03-19 12:00	60.0
2012-03-19 13:00	59.2
2012-03-19 14:00	51.2

Day ahead wind forecast

2012-03-19 15:00	47.0
2012-03-19 16:00	42.8
2012-03-19 17:00	42.7
2012-03-19 18:00	41.3
2012-03-19 19:00	38.2
2012-03-19 20:00	29.8
2012-03-19 21:00	20.8
2012-03-19 22:00	15.4
2012-03-19 23:00	8.7
2012-03-20 00:00	4.8
2012-03-20 01:00	7.1
2012-03-20 02:00	6.3
2012-03-20 03:00	9.6
2012-03-20 04:00	22.5
2012-03-20 05:00	31.0
2012-03-20 06:00	45.3
2012-03-20 07:00	54.4
2012-03-20 08:00	73.1
2012-03-20 09:00	86.2
2012-03-20 10:00	110.6
2012-03-20 11:00	140.9
2012-03-20 12:00	159.3
2012-03-20 13:00	178.3
2012-03-20 14:00	179.6
2012-03-20 15:00	184.1
2012-03-20 16:00	186.1
2012-03-20 17:00	172.7
2012-03-20 18:00	170.1
2012-03-20 19:00	160.7
2012-03-20 20:00	135.0
2012-03-20 21:00	112.6
2012-03-20 22:00	92.4
2012-03-20 23:00	85.0
2012-03-21 00:00	73.2
2012-03-21 01:00	53.1
2012-03-21 02:00	46.0
2012-03-21 03:00	35.0
2012-03-21 04:00	18.1
2012-03-21 05:00	7.2
2012-03-21 06:00	1.4
2012-03-21 07:00	0.3
2012-03-21 08:00	0.3
2012-03-21 09:00	0.3
2012-03-21 10:00	0.0
2012-03-21 11:00	1.0
2012-03-21 12:00	12.8

Day ahead wind forecast

2012-03-21 13:00	33.7
2012-03-21 14:00	50.4
2012-03-21 15:00	68.8
2012-03-21 16:00	82.8
2012-03-21 17:00	84.6
2012-03-21 18:00	94.3
2012-03-21 19:00	97.0
2012-03-21 20:00	101.4
2012-03-21 21:00	103.6
2012-03-21 22:00	106.7
2012-03-21 23:00	110.7
2012-03-22 00:00	116.2
2012-03-22 01:00	61.8
2012-03-22 02:00	60.8
2012-03-22 03:00	57.2
2012-03-22 04:00	51.0
2012-03-22 05:00	44.3
2012-03-22 06:00	27.5
2012-03-22 07:00	24.5
2012-03-22 08:00	29.4
2012-03-22 09:00	42.7
2012-03-22 10:00	58.8
2012-03-22 11:00	73.8
2012-03-22 12:00	79.9
2012-03-22 13:00	104.3
2012-03-22 14:00	120.0
2012-03-22 15:00	137.1
2012-03-22 16:00	160.2
2012-03-22 17:00	152.5
2012-03-22 18:00	142.7
2012-03-22 19:00	140.2
2012-03-22 20:00	115.3
2012-03-22 21:00	96.6
2012-03-22 22:00	76.3
2012-03-22 23:00	106.5
2012-03-23 00:00	149.7
2012-03-23 01:00	195.4
2012-03-23 02:00	202.5
2012-03-23 03:00	199.1
2012-03-23 04:00	177.0
2012-03-23 05:00	138.9
2012-03-23 06:00	100.5
2012-03-23 07:00	75.2
2012-03-23 08:00	76.3
2012-03-23 09:00	84.2
2012-03-23 10:00	91.8

Day ahead wind forecast

2012-03-23 11:00	149.6
2012-03-23 12:00	189.3
2012-03-23 13:00	208.6
2012-03-23 14:00	218.7
2012-03-23 15:00	233.0
2012-03-23 16:00	235.4
2012-03-23 17:00	233.9
2012-03-23 18:00	234.1
2012-03-23 19:00	231.1
2012-03-23 20:00	221.5
2012-03-23 21:00	219.4
2012-03-23 22:00	209.3
2012-03-23 23:00	218.8
2012-03-24 00:00	230.9
2012-03-24 01:00	201.6
2012-03-24 02:00	208.3
2012-03-24 03:00	207.7
2012-03-24 04:00	192.5
2012-03-24 05:00	185.2
2012-03-24 06:00	178.4
2012-03-24 07:00	168.0
2012-03-24 08:00	180.0
2012-03-24 09:00	186.6
2012-03-24 10:00	200.0
2012-03-24 11:00	210.6
2012-03-24 12:00	216.5
2012-03-24 13:00	216.0
2012-03-24 14:00	216.7
2012-03-24 15:00	207.2
2012-03-24 16:00	199.4
2012-03-24 17:00	187.0
2012-03-24 18:00	166.7
2012-03-24 19:00	149.0
2012-03-24 20:00	118.7
2012-03-24 21:00	88.4
2012-03-24 22:00	69.8
2012-03-24 23:00	66.9
2012-03-25 00:00	65.9
2012-03-25 01:00	115.5
2012-03-25 02:00	120.1
2012-03-25 03:00	112.0
2012-03-25 04:00	108.3
2012-03-25 05:00	87.1
2012-03-25 06:00	69.6
2012-03-25 07:00	44.4
2012-03-25 08:00	51.6

Day ahead wind forecast

2012-03-25 09:00	51.2
2012-03-25 10:00	57.1
2012-03-25 11:00	53.1
2012-03-25 12:00	46.2
2012-03-25 13:00	39.8
2012-03-25 14:00	35.9
2012-03-25 15:00	28.6
2012-03-25 16:00	32.4
2012-03-25 17:00	20.7
2012-03-25 18:00	16.8
2012-03-25 19:00	17.3
2012-03-25 20:00	19.1
2012-03-25 21:00	21.3
2012-03-25 22:00	22.8
2012-03-25 23:00	36.2
2012-03-26 00:00	42.1
2012-03-26 01:00	39.7
2012-03-26 02:00	45.9
2012-03-26 03:00	46.4
2012-03-26 04:00	54.5
2012-03-26 05:00	57.6
2012-03-26 06:00	55.2
2012-03-26 07:00	59.6
2012-03-26 08:00	55.7
2012-03-26 09:00	41.9
2012-03-26 10:00	36.9
2012-03-26 11:00	27.9
2012-03-26 12:00	33.5
2012-03-26 13:00	40.1
2012-03-26 14:00	55.0
2012-03-26 15:00	66.1
2012-03-26 16:00	71.0
2012-03-26 17:00	67.8
2012-03-26 18:00	77.5
2012-03-26 19:00	76.3
2012-03-26 20:00	85.1
2012-03-26 21:00	85.8
2012-03-26 22:00	90.6
2012-03-26 23:00	96.7
2012-03-27 00:00	105.6
2012-03-27 01:00	197.0
2012-03-27 02:00	217.3
2012-03-27 03:00	222.2
2012-03-27 04:00	222.3
2012-03-27 05:00	211.6
2012-03-27 06:00	211.6

Day ahead wind forecast

2012-03-27 07:00	211.0
2012-03-27 08:00	226.7
2012-03-27 09:00	240.5
2012-03-27 10:00	245.7
2012-03-27 11:00	248.9
2012-03-27 12:00	248.9
2012-03-27 13:00	248.9
2012-03-27 14:00	248.9
2012-03-27 15:00	248.8
2012-03-27 16:00	248.8
2012-03-27 17:00	248.8
2012-03-27 18:00	248.8
2012-03-27 19:00	245.3
2012-03-27 20:00	243.9
2012-03-27 21:00	242.8
2012-03-27 22:00	238.8
2012-03-27 23:00	232.3
2012-03-28 00:00	231.6
2012-03-28 01:00	37.6
2012-03-28 02:00	34.4
2012-03-28 03:00	32.2
2012-03-28 04:00	29.4
2012-03-28 05:00	31.3
2012-03-28 06:00	36.9
2012-03-28 07:00	37.3
2012-03-28 08:00	36.5
2012-03-28 09:00	36.9
2012-03-28 10:00	36.8
2012-03-28 11:00	41.0
2012-03-28 12:00	41.7
2012-03-28 13:00	46.2
2012-03-28 14:00	58.7
2012-03-28 15:00	71.9
2012-03-28 16:00	78.7
2012-03-28 17:00	61.5
2012-03-28 18:00	52.5
2012-03-28 19:00	41.4
2012-03-28 20:00	20.3
2012-03-28 21:00	12.1
2012-03-28 22:00	6.3
2012-03-28 23:00	4.0
2012-03-29 00:00	6.0
2012-03-29 01:00	37.6
2012-03-29 02:00	34.4
2012-03-29 03:00	32.2
2012-03-29 04:00	29.4

Day ahead wind forecast

2012-03-29 05:00	31.3
2012-03-29 06:00	36.9
2012-03-29 07:00	37.3
2012-03-29 08:00	36.5
2012-03-29 09:00	36.9
2012-03-29 10:00	36.8
2012-03-29 11:00	41.0
2012-03-29 12:00	41.7
2012-03-29 13:00	46.2
2012-03-29 14:00	58.7
2012-03-29 15:00	71.9
2012-03-29 16:00	78.7
2012-03-29 17:00	61.5
2012-03-29 18:00	52.5
2012-03-29 19:00	41.4
2012-03-29 20:00	20.3
2012-03-29 21:00	12.1
2012-03-29 22:00	6.3
2012-03-29 23:00	4.0
2012-03-30 00:00	6.0
2012-03-30 01:00	24.5
2012-03-30 02:00	20.8
2012-03-30 03:00	21.9
2012-03-30 04:00	9.7
2012-03-30 05:00	9.7
2012-03-30 06:00	10.2
2012-03-30 07:00	10.4
2012-03-30 08:00	17.1
2012-03-30 09:00	27.6
2012-03-30 10:00	36.9
2012-03-30 11:00	41.1
2012-03-30 12:00	46.5
2012-03-30 13:00	49.8
2012-03-30 14:00	60.0
2012-03-30 15:00	63.6
2012-03-30 16:00	72.4
2012-03-30 17:00	69.7
2012-03-30 18:00	64.6
2012-03-30 19:00	64.7
2012-03-30 20:00	53.5
2012-03-30 21:00	37.5
2012-03-30 22:00	31.7
2012-03-30 23:00	34.4
2012-03-31 00:00	46.0
2012-03-31 01:00	63.2
2012-03-31 02:00	63.8

Day ahead wind forecast

2012-03-31 03:00	73.3
2012-03-31 04:00	86.5
2012-03-31 05:00	82.2
2012-03-31 06:00	75.9
2012-03-31 07:00	77.1
2012-03-31 08:00	79.3
2012-03-31 09:00	93.1
2012-03-31 10:00	106.1
2012-03-31 11:00	115.9
2012-03-31 12:00	131.4
2012-03-31 13:00	139.0
2012-03-31 14:00	136.0
2012-03-31 15:00	136.7
2012-03-31 16:00	134.3
2012-03-31 17:00	122.7
2012-03-31 18:00	93.9
2012-03-31 19:00	81.2
2012-03-31 20:00	60.3
2012-03-31 21:00	43.0
2012-03-31 22:00	29.6
2012-03-31 23:00	24.3
2012-04-01 00:00	25.3
2012-04-01 01:00	19.6
2012-04-01 02:00	22.5
2012-04-01 03:00	25.0
2012-04-01 04:00	23.4
2012-04-01 05:00	17.7
2012-04-01 06:00	18.2
2012-04-01 07:00	17.0
2012-04-01 08:00	17.0
2012-04-01 09:00	21.9
2012-04-01 10:00	41.1
2012-04-01 11:00	41.0
2012-04-01 12:00	44.4
2012-04-01 13:00	46.7
2012-04-01 14:00	39.0
2012-04-01 15:00	35.9
2012-04-01 16:00	26.1
2012-04-01 17:00	23.9
2012-04-01 18:00	21.1
2012-04-01 19:00	14.6
2012-04-01 20:00	10.8
2012-04-01 21:00	8.2
2012-04-01 22:00	8.2
2012-04-01 23:00	9.5
2012-04-02 00:00	8.8

Day ahead wind forecast

2012-04-02 01:00	1.4
2012-04-02 02:00	1.4
2012-04-02 03:00	1.4
2012-04-02 04:00	1.3
2012-04-02 05:00	0.9
2012-04-02 06:00	0.9
2012-04-02 07:00	1.4
2012-04-02 08:00	1.4
2012-04-02 09:00	2.1
2012-04-02 10:00	3.6
2012-04-02 11:00	1.9
2012-04-02 12:00	1.7
2012-04-02 13:00	1.7
2012-04-02 14:00	4.9
2012-04-02 15:00	7.4
2012-04-02 16:00	17.6
2012-04-02 17:00	27.5
2012-04-02 18:00	34.8
2012-04-02 19:00	46.8
2012-04-02 20:00	34.8
2012-04-02 21:00	26.9
2012-04-02 22:00	19.0
2012-04-02 23:00	22.2
2012-04-03 00:00	37.1
2012-04-03 01:00	31.1
2012-04-03 02:00	32.5
2012-04-03 03:00	36.0
2012-04-03 04:00	43.0
2012-04-03 05:00	38.6
2012-04-03 06:00	35.0
2012-04-03 07:00	35.3
2012-04-03 08:00	45.5
2012-04-03 09:00	57.3
2012-04-03 10:00	74.0
2012-04-03 11:00	85.2
2012-04-03 12:00	98.3
2012-04-03 13:00	110.4
2012-04-03 14:00	121.0
2012-04-03 15:00	139.2
2012-04-03 16:00	157.3
2012-04-03 17:00	155.5
2012-04-03 18:00	148.5
2012-04-03 19:00	155.1
2012-04-03 20:00	135.8
2012-04-03 21:00	117.0
2012-04-03 22:00	101.2

Day ahead wind forecast

2012-04-03 23:00	106.6
2012-04-04 00:00	107.7
2012-04-04 01:00	204.5
2012-04-04 02:00	187.3
2012-04-04 03:00	187.6
2012-04-04 04:00	186.7
2012-04-04 05:00	154.3
2012-04-04 06:00	133.1
2012-04-04 07:00	99.9
2012-04-04 08:00	111.2
2012-04-04 09:00	119.5
2012-04-04 10:00	133.1
2012-04-04 11:00	135.9
2012-04-04 12:00	140.1
2012-04-04 13:00	157.8
2012-04-04 14:00	148.6
2012-04-04 15:00	148.6
2012-04-04 16:00	134.7
2012-04-04 17:00	124.3
2012-04-04 18:00	108.9
2012-04-04 19:00	98.2
2012-04-04 20:00	71.7
2012-04-04 21:00	46.6
2012-04-04 22:00	28.8
2012-04-04 23:00	27.2
2012-04-05 00:00	25.1
2012-04-05 01:00	56.5
2012-04-05 02:00	56.2
2012-04-05 03:00	61.8
2012-04-05 04:00	61.7
2012-04-05 05:00	59.4
2012-04-05 06:00	55.5
2012-04-05 07:00	51.0
2012-04-05 08:00	59.3
2012-04-05 09:00	71.1
2012-04-05 10:00	88.9
2012-04-05 11:00	98.1
2012-04-05 12:00	105.0
2012-04-05 13:00	118.5
2012-04-05 14:00	121.5
2012-04-05 15:00	134.1
2012-04-05 16:00	137.3
2012-04-05 17:00	123.4
2012-04-05 18:00	112.2
2012-04-05 19:00	105.0
2012-04-05 20:00	91.6

Day ahead wind forecast

2012-04-05 21:00	81.1
2012-04-05 22:00	58.1
2012-04-05 23:00	45.1
2012-04-06 00:00	40.1
2012-04-06 01:00	36.9
2012-04-06 02:00	31.2
2012-04-06 03:00	41.0
2012-04-06 04:00	38.6
2012-04-06 05:00	30.5
2012-04-06 06:00	27.7
2012-04-06 07:00	27.7
2012-04-06 08:00	40.2
2012-04-06 09:00	57.1
2012-04-06 10:00	69.8
2012-04-06 11:00	71.0
2012-04-06 12:00	67.0
2012-04-06 13:00	60.7
2012-04-06 14:00	55.7
2012-04-06 15:00	44.7
2012-04-06 16:00	47.2
2012-04-06 17:00	38.0
2012-04-06 18:00	28.2
2012-04-06 19:00	18.7
2012-04-06 20:00	13.7
2012-04-06 21:00	6.8
2012-04-06 22:00	3.8
2012-04-06 23:00	2.8
2012-04-07 00:00	1.6
2012-04-07 01:00	6.5
2012-04-07 02:00	5.0
2012-04-07 03:00	3.1
2012-04-07 04:00	3.1
2012-04-07 05:00	3.1
2012-04-07 06:00	2.6
2012-04-07 07:00	1.7
2012-04-07 08:00	4.1
2012-04-07 09:00	9.3
2012-04-07 10:00	22.7
2012-04-07 11:00	36.0
2012-04-07 12:00	50.9
2012-04-07 13:00	71.7
2012-04-07 14:00	79.8
2012-04-07 15:00	103.0
2012-04-07 16:00	120.6
2012-04-07 17:00	136.4
2012-04-07 18:00	143.6

Day ahead wind forecast

2012-04-07 19:00	150.5
2012-04-07 20:00	157.0
2012-04-07 21:00	165.9
2012-04-07 22:00	171.5
2012-04-07 23:00	175.0
2012-04-08 00:00	177.0
2012-04-08 01:00	218.8
2012-04-08 02:00	218.8
2012-04-08 03:00	214.1
2012-04-08 04:00	220.1
2012-04-08 05:00	208.8
2012-04-08 06:00	188.4
2012-04-08 07:00	168.8
2012-04-08 08:00	163.4
2012-04-08 09:00	156.7
2012-04-08 10:00	142.6
2012-04-08 11:00	142.0
2012-04-08 12:00	138.5
2012-04-08 13:00	129.7
2012-04-08 14:00	131.9
2012-04-08 15:00	132.1
2012-04-08 16:00	132.1
2012-04-08 17:00	128.3
2012-04-08 18:00	123.8
2012-04-08 19:00	133.2
2012-04-08 20:00	122.5
2012-04-08 21:00	122.1
2012-04-08 22:00	127.4
2012-04-08 23:00	128.5
2012-04-09 00:00	119.3
2012-04-09 01:00	225.4
2012-04-09 02:00	219.6
2012-04-09 03:00	223.8
2012-04-09 04:00	232.7
2012-04-09 05:00	216.5
2012-04-09 06:00	202.1
2012-04-09 07:00	178.9
2012-04-09 08:00	178.7
2012-04-09 09:00	177.6
2012-04-09 10:00	193.5
2012-04-09 11:00	192.4
2012-04-09 12:00	192.0
2012-04-09 13:00	192.0
2012-04-09 14:00	203.5
2012-04-09 15:00	212.5
2012-04-09 16:00	215.0

Day ahead wind forecast

2012-04-09 17:00	210.3
2012-04-09 18:00	203.0
2012-04-09 19:00	196.2
2012-04-09 20:00	209.5
2012-04-09 21:00	217.8
2012-04-09 22:00	228.1
2012-04-09 23:00	214.3
2012-04-10 00:00	207.9
2012-04-10 01:00	196.2
2012-04-10 02:00	196.8
2012-04-10 03:00	199.4
2012-04-10 04:00	195.2
2012-04-10 05:00	179.9
2012-04-10 06:00	154.2
2012-04-10 07:00	131.6
2012-04-10 08:00	130.4
2012-04-10 09:00	119.8
2012-04-10 10:00	118.7
2012-04-10 11:00	151.2
2012-04-10 12:00	174.4
2012-04-10 13:00	196.1
2012-04-10 14:00	205.7
2012-04-10 15:00	210.9
2012-04-10 16:00	212.9
2012-04-10 17:00	201.3
2012-04-10 18:00	189.8
2012-04-10 19:00	179.5
2012-04-10 20:00	123.9
2012-04-10 21:00	67.5
2012-04-10 22:00	35.1
2012-04-10 23:00	16.6
2012-04-11 00:00	13.0
2012-04-11 01:00	56.4
2012-04-11 02:00	47.3
2012-04-11 03:00	41.7
2012-04-11 04:00	40.1
2012-04-11 05:00	27.3
2012-04-11 06:00	21.3
2012-04-11 07:00	12.3
2012-04-11 08:00	25.5
2012-04-11 09:00	26.0
2012-04-11 10:00	34.7
2012-04-11 11:00	50.3
2012-04-11 12:00	61.9
2012-04-11 13:00	77.7
2012-04-11 14:00	66.2

Day ahead wind forecast

2012-04-11 15:00	62.2
2012-04-11 16:00	50.7
2012-04-11 17:00	46.4
2012-04-11 18:00	32.4
2012-04-11 19:00	32.9
2012-04-11 20:00	18.7
2012-04-11 21:00	9.6
2012-04-11 22:00	11.6
2012-04-11 23:00	10.5
2012-04-12 00:00	9.7
2012-04-12 01:00	57.7
2012-04-12 02:00	70.1
2012-04-12 03:00	59.4
2012-04-12 04:00	80.8
2012-04-12 05:00	115.3
2012-04-12 06:00	164.7
2012-04-12 07:00	187.1
2012-04-12 08:00	197.3
2012-04-12 09:00	203.4
2012-04-12 10:00	208.3
2012-04-12 11:00	197.7
2012-04-12 12:00	182.1
2012-04-12 13:00	167.9
2012-04-12 14:00	158.9
2012-04-12 15:00	151.8
2012-04-12 16:00	141.9
2012-04-12 17:00	145.1
2012-04-12 18:00	146.4
2012-04-12 19:00	131.8
2012-04-12 20:00	132.1
2012-04-12 21:00	139.5
2012-04-12 22:00	130.0
2012-04-12 23:00	132.8
2012-04-13 00:00	126.5
2012-04-13 01:00	183.3
2012-04-13 02:00	184.5
2012-04-13 03:00	193.7
2012-04-13 04:00	194.3
2012-04-13 05:00	183.0
2012-04-13 06:00	168.4
2012-04-13 07:00	163.6
2012-04-13 08:00	166.0
2012-04-13 09:00	175.2
2012-04-13 10:00	172.3
2012-04-13 11:00	176.2
2012-04-13 12:00	172.6

Day ahead wind forecast

2012-04-13 13:00	169.5
2012-04-13 14:00	171.4
2012-04-13 15:00	169.7
2012-04-13 16:00	167.4
2012-04-13 17:00	149.3
2012-04-13 18:00	134.7
2012-04-13 19:00	121.0
2012-04-13 20:00	85.1
2012-04-13 21:00	58.8
2012-04-13 22:00	48.7
2012-04-13 23:00	46.8
2012-04-14 00:00	42.3
2012-04-14 01:00	28.7
2012-04-14 02:00	30.3
2012-04-14 03:00	46.0
2012-04-14 04:00	37.5
2012-04-14 05:00	30.9
2012-04-14 06:00	18.2
2012-04-14 07:00	12.3
2012-04-14 08:00	15.7
2012-04-14 09:00	31.1
2012-04-14 10:00	42.5
2012-04-14 11:00	54.8
2012-04-14 12:00	75.5
2012-04-14 13:00	95.0
2012-04-14 14:00	91.2
2012-04-14 15:00	86.3
2012-04-14 16:00	90.6
2012-04-14 17:00	73.6
2012-04-14 18:00	54.4
2012-04-14 19:00	40.6
2012-04-14 20:00	24.2
2012-04-14 21:00	9.2
2012-04-14 22:00	6.0
2012-04-14 23:00	3.4
2012-04-15 00:00	2.7
2012-04-15 01:00	11.0
2012-04-15 02:00	8.8
2012-04-15 03:00	5.5
2012-04-15 04:00	3.1
2012-04-15 05:00	4.0
2012-04-15 06:00	4.0
2012-04-15 07:00	3.8
2012-04-15 08:00	5.4
2012-04-15 09:00	9.5
2012-04-15 10:00	12.1

Day ahead wind forecast

2012-04-15 11:00	22.6
2012-04-15 12:00	36.1
2012-04-15 13:00	62.4
2012-04-15 14:00	80.0
2012-04-15 15:00	106.3
2012-04-15 16:00	138.1
2012-04-15 17:00	129.2
2012-04-15 18:00	116.4
2012-04-15 19:00	111.3
2012-04-15 20:00	95.5
2012-04-15 21:00	76.9
2012-04-15 22:00	65.7
2012-04-15 23:00	74.7
2012-04-16 00:00	81.3
2012-04-16 01:00	57.1
2012-04-16 02:00	52.6
2012-04-16 03:00	52.2
2012-04-16 04:00	48.2
2012-04-16 05:00	42.6
2012-04-16 06:00	39.4
2012-04-16 07:00	38.8
2012-04-16 08:00	44.2
2012-04-16 09:00	52.5
2012-04-16 10:00	62.3
2012-04-16 11:00	81.1
2012-04-16 12:00	112.2
2012-04-16 13:00	141.7
2012-04-16 14:00	166.1
2012-04-16 15:00	189.7
2012-04-16 16:00	208.7
2012-04-16 17:00	208.3
2012-04-16 18:00	206.6
2012-04-16 19:00	207.7
2012-04-16 20:00	201.0
2012-04-16 21:00	196.7
2012-04-16 22:00	198.4
2012-04-16 23:00	198.8
2012-04-17 00:00	204.9
2012-04-17 01:00	208.3
2012-04-17 02:00	214.9
2012-04-17 03:00	224.9
2012-04-17 04:00	230.0
2012-04-17 05:00	223.6
2012-04-17 06:00	219.9
2012-04-17 07:00	212.1
2012-04-17 08:00	212.1

Day ahead wind forecast

2012-04-17 09:00	214.4
2012-04-17 10:00	218.6
2012-04-17 11:00	223.7
2012-04-17 12:00	221.7
2012-04-17 13:00	218.8
2012-04-17 14:00	217.2
2012-04-17 15:00	216.1
2012-04-17 16:00	216.4
2012-04-17 17:00	212.6
2012-04-17 18:00	204.7
2012-04-17 19:00	197.6
2012-04-17 20:00	180.8
2012-04-17 21:00	159.5
2012-04-17 22:00	148.0
2012-04-17 23:00	117.6
2012-04-18 00:00	84.4
2012-04-18 01:00	126.8
2012-04-18 02:00	94.8
2012-04-18 03:00	71.5
2012-04-18 04:00	50.5
2012-04-18 05:00	34.7
2012-04-18 06:00	20.6
2012-04-18 07:00	15.4
2012-04-18 08:00	25.5
2012-04-18 09:00	50.2
2012-04-18 10:00	86.9
2012-04-18 11:00	86.0
2012-04-18 12:00	84.9
2012-04-18 13:00	92.0
2012-04-18 14:00	93.6
2012-04-18 15:00	108.5
2012-04-18 16:00	117.8
2012-04-18 17:00	106.4
2012-04-18 18:00	95.9
2012-04-18 19:00	93.8
2012-04-18 20:00	85.6
2012-04-18 21:00	73.6
2012-04-18 22:00	58.1
2012-04-18 23:00	49.8
2012-04-19 00:00	43.3
2012-04-19 01:00	53.7
2012-04-19 02:00	49.2
2012-04-19 03:00	50.0
2012-04-19 04:00	41.4
2012-04-19 05:00	30.3
2012-04-19 06:00	20.6

Day ahead wind forecast

2012-04-19 07:00	15.8
2012-04-19 08:00	16.9
2012-04-19 09:00	20.3
2012-04-19 10:00	21.4
2012-04-19 11:00	29.2
2012-04-19 12:00	28.0
2012-04-19 13:00	26.8
2012-04-19 14:00	24.3
2012-04-19 15:00	24.3
2012-04-19 16:00	24.3
2012-04-19 17:00	11.8
2012-04-19 18:00	9.1
2012-04-19 19:00	9.3
2012-04-19 20:00	4.4
2012-04-19 21:00	6.1
2012-04-19 22:00	6.0
2012-04-19 23:00	6.6
2012-04-20 00:00	8.1
2012-04-20 01:00	15.9
2012-04-20 02:00	22.0
2012-04-20 03:00	19.8
2012-04-20 04:00	22.1
2012-04-20 05:00	20.9
2012-04-20 06:00	19.9
2012-04-20 07:00	15.6
2012-04-20 08:00	24.5
2012-04-20 09:00	28.1
2012-04-20 10:00	45.1
2012-04-20 11:00	52.7
2012-04-20 12:00	55.0
2012-04-20 13:00	62.8
2012-04-20 14:00	56.1
2012-04-20 15:00	48.3
2012-04-20 16:00	45.7
2012-04-20 17:00	27.3
2012-04-20 18:00	21.1
2012-04-20 19:00	16.8
2012-04-20 20:00	16.2
2012-04-20 21:00	10.9
2012-04-20 22:00	9.4
2012-04-20 23:00	9.3
2012-04-21 00:00	9.0
2012-04-21 01:00	71.0
2012-04-21 02:00	79.7
2012-04-21 03:00	85.3
2012-04-21 04:00	78.0

Day ahead wind forecast

2012-04-21 05:00	64.8
2012-04-21 06:00	43.6
2012-04-21 07:00	37.0
2012-04-21 08:00	39.9
2012-04-21 09:00	51.7
2012-04-21 10:00	57.3
2012-04-21 11:00	85.5
2012-04-21 12:00	116.9
2012-04-21 13:00	164.1
2012-04-21 14:00	170.5
2012-04-21 15:00	194.5
2012-04-21 16:00	214.1
2012-04-21 17:00	208.4
2012-04-21 18:00	203.7
2012-04-21 19:00	202.2
2012-04-21 20:00	198.6
2012-04-21 21:00	179.3
2012-04-21 22:00	171.2
2012-04-21 23:00	165.7
2012-04-22 00:00	156.9
2012-04-22 01:00	203.3
2012-04-22 02:00	182.0
2012-04-22 03:00	175.9
2012-04-22 04:00	150.0
2012-04-22 05:00	133.9
2012-04-22 06:00	110.4
2012-04-22 07:00	91.1
2012-04-22 08:00	98.1
2012-04-22 09:00	105.3
2012-04-22 10:00	107.9
2012-04-22 11:00	130.2
2012-04-22 12:00	136.0
2012-04-22 13:00	158.6
2012-04-22 14:00	151.4
2012-04-22 15:00	147.1
2012-04-22 16:00	132.5
2012-04-22 17:00	108.9
2012-04-22 18:00	88.8
2012-04-22 19:00	66.4
2012-04-22 20:00	58.3
2012-04-22 21:00	60.8
2012-04-22 22:00	70.4
2012-04-22 23:00	69.0
2012-04-23 00:00	70.5
2012-04-23 01:00	65.1
2012-04-23 02:00	54.7

Day ahead wind forecast

2012-04-23 03:00	47.2
2012-04-23 04:00	40.6
2012-04-23 05:00	37.5
2012-04-23 06:00	36.1
2012-04-23 07:00	34.7
2012-04-23 08:00	38.7
2012-04-23 09:00	49.6
2012-04-23 10:00	53.5
2012-04-23 11:00	53.5
2012-04-23 12:00	53.3
2012-04-23 13:00	53.3
2012-04-23 14:00	60.5
2012-04-23 15:00	65.1
2012-04-23 16:00	79.0
2012-04-23 17:00	88.7
2012-04-23 18:00	101.2
2012-04-23 19:00	115.4
2012-04-23 20:00	119.5
2012-04-23 21:00	122.7
2012-04-23 22:00	132.9
2012-04-23 23:00	143.0
2012-04-24 00:00	159.2
2012-04-24 01:00	224.9
2012-04-24 02:00	227.9
2012-04-24 03:00	230.0
2012-04-24 04:00	233.7
2012-04-24 05:00	236.4
2012-04-24 06:00	223.1
2012-04-24 07:00	215.0
2012-04-24 08:00	215.6
2012-04-24 09:00	214.4
2012-04-24 10:00	215.7
2012-04-24 11:00	211.8
2012-04-24 12:00	207.9
2012-04-24 13:00	207.2
2012-04-24 14:00	208.3
2012-04-24 15:00	208.3
2012-04-24 16:00	208.3
2012-04-24 17:00	201.9
2012-04-24 18:00	191.7
2012-04-24 19:00	175.0
2012-04-24 20:00	163.2
2012-04-24 21:00	157.8
2012-04-24 22:00	139.7
2012-04-24 23:00	133.8
2012-04-25 00:00	125.9

Day ahead wind forecast

2012-04-25 01:00	60.0
2012-04-25 02:00	48.6
2012-04-25 03:00	36.4
2012-04-25 04:00	19.9
2012-04-25 05:00	14.9
2012-04-25 06:00	10.0
2012-04-25 07:00	7.8
2012-04-25 08:00	6.9
2012-04-25 09:00	5.1
2012-04-25 10:00	5.2
2012-04-25 11:00	4.9
2012-04-25 12:00	5.2
2012-04-25 13:00	12.5
2012-04-25 14:00	19.4
2012-04-25 15:00	31.3
2012-04-25 16:00	50.4
2012-04-25 17:00	49.4
2012-04-25 18:00	58.9
2012-04-25 19:00	78.8
2012-04-25 20:00	96.4
2012-04-25 21:00	121.5
2012-04-25 22:00	145.8
2012-04-25 23:00	159.8
2012-04-26 00:00	168.1
2012-04-26 01:00	14.6
2012-04-26 02:00	22.4
2012-04-26 03:00	59.9
2012-04-26 04:00	66.3
2012-04-26 05:00	56.5
2012-04-26 06:00	46.5
2012-04-26 07:00	38.8
2012-04-26 08:00	54.7
2012-04-26 09:00	61.1
2012-04-26 10:00	67.3
2012-04-26 11:00	86.8
2012-04-26 12:00	113.0
2012-04-26 13:00	133.3
2012-04-26 14:00	166.8
2012-04-26 15:00	188.3
2012-04-26 16:00	212.3
2012-04-26 17:00	208.2
2012-04-26 18:00	196.3
2012-04-26 19:00	189.8
2012-04-26 20:00	167.3
2012-04-26 21:00	152.0
2012-04-26 22:00	129.5

Day ahead wind forecast

2012-04-26 23:00	131.8
2012-04-27 00:00	137.2
2012-04-27 01:00	45.0
2012-04-27 02:00	51.5
2012-04-27 03:00	71.1
2012-04-27 04:00	86.8
2012-04-27 05:00	96.1
2012-04-27 06:00	101.6
2012-04-27 07:00	108.0
2012-04-27 08:00	162.2
2012-04-27 09:00	205.1
2012-04-27 10:00	227.5
2012-04-27 11:00	244.4
2012-04-27 12:00	247.6
2012-04-27 13:00	248.2
2012-04-27 14:00	248.7
2012-04-27 15:00	248.9
2012-04-27 16:00	245.1
2012-04-27 17:00	245.1
2012-04-27 18:00	245.1
2012-04-27 19:00	243.0
2012-04-27 20:00	243.0
2012-04-27 21:00	244.6
2012-04-27 22:00	242.2
2012-04-27 23:00	242.0
2012-04-28 00:00	237.0
2012-04-28 01:00	248.9
2012-04-28 02:00	248.9
2012-04-28 03:00	248.8
2012-04-28 04:00	245.1
2012-04-28 05:00	242.3
2012-04-28 06:00	230.7
2012-04-28 07:00	220.0
2012-04-28 08:00	212.6
2012-04-28 09:00	211.5
2012-04-28 10:00	208.3
2012-04-28 11:00	210.7
2012-04-28 12:00	208.6
2012-04-28 13:00	212.2
2012-04-28 14:00	213.8
2012-04-28 15:00	209.8
2012-04-28 16:00	208.1
2012-04-28 17:00	202.8
2012-04-28 18:00	202.5
2012-04-28 19:00	198.8
2012-04-28 20:00	191.3

Day ahead wind forecast

2012-04-28 21:00	189.8
2012-04-28 22:00	175.1
2012-04-28 23:00	164.5
2012-04-29 00:00	145.4
2012-04-29 01:00	120.1
2012-04-29 02:00	104.5
2012-04-29 03:00	86.7
2012-04-29 04:00	69.5
2012-04-29 05:00	60.3
2012-04-29 06:00	44.3
2012-04-29 07:00	24.9
2012-04-29 08:00	49.2
2012-04-29 09:00	79.1
2012-04-29 10:00	110.6
2012-04-29 11:00	117.8
2012-04-29 12:00	118.5
2012-04-29 13:00	119.1
2012-04-29 14:00	108.1
2012-04-29 15:00	98.2
2012-04-29 16:00	83.7
2012-04-29 17:00	74.6
2012-04-29 18:00	64.5
2012-04-29 19:00	54.4
2012-04-29 20:00	63.1
2012-04-29 21:00	49.5
2012-04-29 22:00	55.5
2012-04-29 23:00	56.8
2012-04-30 00:00	53.7
2012-04-30 01:00	57.6
2012-04-30 02:00	50.4
2012-04-30 03:00	63.0
2012-04-30 04:00	66.1
2012-04-30 05:00	63.5
2012-04-30 06:00	61.1
2012-04-30 07:00	59.6
2012-04-30 08:00	63.7
2012-04-30 09:00	69.6
2012-04-30 10:00	73.5
2012-04-30 11:00	80.1
2012-04-30 12:00	80.8
2012-04-30 13:00	87.9
2012-04-30 14:00	90.6
2012-04-30 15:00	92.4
2012-04-30 16:00	93.6
2012-04-30 17:00	94.1
2012-04-30 18:00	90.5

Day ahead wind forecast

2012-04-30 19:00	97.4
2012-04-30 20:00	81.5
2012-04-30 21:00	63.5
2012-04-30 22:00	57.9
2012-04-30 23:00	45.7
2012-05-01 00:00	35.0
2012-05-01 01:00	14.0
2012-05-01 02:00	10.0
2012-05-01 03:00	10.0
2012-05-01 04:00	6.4
2012-05-01 05:00	6.0
2012-05-01 06:00	4.7
2012-05-01 07:00	4.1
2012-05-01 08:00	4.1
2012-05-01 09:00	4.1
2012-05-01 10:00	3.7
2012-05-01 11:00	4.4
2012-05-01 12:00	5.7
2012-05-01 13:00	6.4
2012-05-01 14:00	8.8
2012-05-01 15:00	10.8
2012-05-01 16:00	13.6
2012-05-01 17:00	16.1
2012-05-01 18:00	16.6
2012-05-01 19:00	18.1
2012-05-01 20:00	12.2
2012-05-01 21:00	4.0
2012-05-01 22:00	1.8
2012-05-01 23:00	1.4
2012-05-02 00:00	1.1
2012-05-02 01:00	6.7
2012-05-02 02:00	5.4
2012-05-02 03:00	5.9
2012-05-02 04:00	7.1
2012-05-02 05:00	8.4
2012-05-02 06:00	10.2
2012-05-02 07:00	11.5
2012-05-02 08:00	12.0
2012-05-02 09:00	19.8
2012-05-02 10:00	29.9
2012-05-02 11:00	23.8
2012-05-02 12:00	20.6
2012-05-02 13:00	19.6
2012-05-02 14:00	19.7
2012-05-02 15:00	29.3
2012-05-02 16:00	38.6

Day ahead wind forecast

2012-05-02 17:00	36.2
2012-05-02 18:00	33.9
2012-05-02 19:00	33.1
2012-05-02 20:00	14.5
2012-05-02 21:00	12.0
2012-05-02 22:00	7.1
2012-05-02 23:00	4.2
2012-05-03 00:00	4.6
2012-05-03 01:00	13.1
2012-05-03 02:00	13.8
2012-05-03 03:00	16.3
2012-05-03 04:00	19.7
2012-05-03 05:00	19.4
2012-05-03 06:00	19.4
2012-05-03 07:00	19.4
2012-05-03 08:00	27.1
2012-05-03 09:00	34.9
2012-05-03 10:00	54.2
2012-05-03 11:00	77.5
2012-05-03 12:00	91.8
2012-05-03 13:00	112.7
2012-05-03 14:00	136.4
2012-05-03 15:00	147.5
2012-05-03 16:00	168.3
2012-05-03 17:00	156.0
2012-05-03 18:00	152.8
2012-05-03 19:00	151.6
2012-05-03 20:00	127.3
2012-05-03 21:00	105.4
2012-05-03 22:00	83.0
2012-05-03 23:00	76.8
2012-05-04 00:00	57.1
2012-05-04 01:00	69.5
2012-05-04 02:00	60.6
2012-05-04 03:00	56.2
2012-05-04 04:00	50.3
2012-05-04 05:00	34.4
2012-05-04 06:00	17.9
2012-05-04 07:00	16.8
2012-05-04 08:00	10.5
2012-05-04 09:00	12.2
2012-05-04 10:00	11.4
2012-05-04 11:00	14.2
2012-05-04 12:00	21.5
2012-05-04 13:00	25.0
2012-05-04 14:00	34.1

Day ahead wind forecast

2012-05-04 15:00	36.9
2012-05-04 16:00	40.0
2012-05-04 17:00	40.2
2012-05-04 18:00	43.9
2012-05-04 19:00	44.8
2012-05-04 20:00	30.6
2012-05-04 21:00	29.3
2012-05-04 22:00	27.2
2012-05-04 23:00	16.6
2012-05-05 00:00	12.2
2012-05-05 01:00	12.9
2012-05-05 02:00	10.5
2012-05-05 03:00	8.9
2012-05-05 04:00	10.8
2012-05-05 05:00	6.1
2012-05-05 06:00	5.8
2012-05-05 07:00	4.2
2012-05-05 08:00	4.2
2012-05-05 09:00	4.2
2012-05-05 10:00	6.7
2012-05-05 11:00	10.8
2012-05-05 12:00	11.7
2012-05-05 13:00	12.2
2012-05-05 14:00	12.3
2012-05-05 15:00	11.0
2012-05-05 16:00	14.8
2012-05-05 17:00	15.8
2012-05-05 18:00	15.8
2012-05-05 19:00	15.8
2012-05-05 20:00	10.4
2012-05-05 21:00	8.2
2012-05-05 22:00	7.0
2012-05-05 23:00	7.4
2012-05-06 00:00	7.7
2012-05-06 01:00	9.2
2012-05-06 02:00	13.9
2012-05-06 03:00	19.5
2012-05-06 04:00	28.4
2012-05-06 05:00	25.2
2012-05-06 06:00	26.5
2012-05-06 07:00	28.2
2012-05-06 08:00	31.3
2012-05-06 09:00	52.2
2012-05-06 10:00	64.3
2012-05-06 11:00	71.8
2012-05-06 12:00	77.8

Day ahead wind forecast

2012-05-06 13:00	92.9
2012-05-06 14:00	90.5
2012-05-06 15:00	94.5
2012-05-06 16:00	98.0
2012-05-06 17:00	92.0
2012-05-06 18:00	87.9
2012-05-06 19:00	85.1
2012-05-06 20:00	68.0
2012-05-06 21:00	49.2
2012-05-06 22:00	33.5
2012-05-06 23:00	27.7
2012-05-07 00:00	26.9
2012-05-07 01:00	49.7
2012-05-07 02:00	46.6
2012-05-07 03:00	46.6
2012-05-07 04:00	47.2
2012-05-07 05:00	42.5
2012-05-07 06:00	36.8
2012-05-07 07:00	29.7
2012-05-07 08:00	38.7
2012-05-07 09:00	38.7
2012-05-07 10:00	42.5
2012-05-07 11:00	43.1
2012-05-07 12:00	43.1
2012-05-07 13:00	47.6
2012-05-07 14:00	51.4
2012-05-07 15:00	54.6
2012-05-07 16:00	61.9
2012-05-07 17:00	62.5
2012-05-07 18:00	58.7
2012-05-07 19:00	58.4
2012-05-07 20:00	38.8
2012-05-07 21:00	14.6
2012-05-07 22:00	5.1
2012-05-07 23:00	4.4
2012-05-08 00:00	2.1
2012-05-08 01:00	2.3
2012-05-08 02:00	1.6
2012-05-08 03:00	3.0
2012-05-08 04:00	3.5
2012-05-08 05:00	1.9
2012-05-08 06:00	1.9
2012-05-08 07:00	1.9
2012-05-08 08:00	1.4
2012-05-08 09:00	1.4
2012-05-08 10:00	0.4

Day ahead wind forecast

2012-05-08 11:00	0.9
2012-05-08 12:00	2.4
2012-05-08 13:00	4.0
2012-05-08 14:00	7.2
2012-05-08 15:00	21.5
2012-05-08 16:00	28.9
2012-05-08 17:00	50.4
2012-05-08 18:00	70.8
2012-05-08 19:00	89.8
2012-05-08 20:00	78.5
2012-05-08 21:00	67.7
2012-05-08 22:00	58.1
2012-05-08 23:00	61.8
2012-05-09 00:00	57.3
2012-05-09 01:00	88.7
2012-05-09 02:00	88.7
2012-05-09 03:00	100.0
2012-05-09 04:00	94.3
2012-05-09 05:00	91.7
2012-05-09 06:00	92.8
2012-05-09 07:00	89.1
2012-05-09 08:00	113.4
2012-05-09 09:00	138.3
2012-05-09 10:00	155.4
2012-05-09 11:00	185.2
2012-05-09 12:00	196.6
2012-05-09 13:00	206.1
2012-05-09 14:00	214.9
2012-05-09 15:00	223.0
2012-05-09 16:00	224.4
2012-05-09 17:00	215.1
2012-05-09 18:00	205.8
2012-05-09 19:00	187.8
2012-05-09 20:00	188.0
2012-05-09 21:00	176.3
2012-05-09 22:00	165.8
2012-05-09 23:00	178.7
2012-05-10 00:00	197.5
2012-05-10 01:00	236.9
2012-05-10 02:00	244.4
2012-05-10 03:00	242.9
2012-05-10 04:00	241.6
2012-05-10 05:00	238.5
2012-05-10 06:00	238.8
2012-05-10 07:00	235.5
2012-05-10 08:00	235.6

Day ahead wind forecast

2012-05-10 09:00	232.3
2012-05-10 10:00	236.0
2012-05-10 11:00	239.6
2012-05-10 12:00	239.8
2012-05-10 13:00	240.9
2012-05-10 14:00	240.9
2012-05-10 15:00	240.9
2012-05-10 16:00	239.6
2012-05-10 17:00	241.5
2012-05-10 18:00	236.8
2012-05-10 19:00	235.4
2012-05-10 20:00	234.7
2012-05-10 21:00	224.8
2012-05-10 22:00	214.6
2012-05-10 23:00	209.8
2012-05-11 00:00	205.4
2012-05-11 01:00	233.6
2012-05-11 02:00	215.0
2012-05-11 03:00	187.9
2012-05-11 04:00	155.2
2012-05-11 05:00	121.2
2012-05-11 06:00	95.3
2012-05-11 07:00	73.0
2012-05-11 08:00	74.2
2012-05-11 09:00	72.5
2012-05-11 10:00	74.6
2012-05-11 11:00	83.1
2012-05-11 12:00	105.9
2012-05-11 13:00	122.0
2012-05-11 14:00	115.3
2012-05-11 15:00	116.6
2012-05-11 16:00	115.6
2012-05-11 17:00	105.7
2012-05-11 18:00	97.5
2012-05-11 19:00	82.9
2012-05-11 20:00	56.7
2012-05-11 21:00	45.7
2012-05-11 22:00	27.8
2012-05-11 23:00	25.7
2012-05-12 00:00	23.1
2012-05-12 01:00	65.2
2012-05-12 02:00	45.1
2012-05-12 03:00	34.0
2012-05-12 04:00	29.9
2012-05-12 05:00	23.5
2012-05-12 06:00	14.8

Day ahead wind forecast

2012-05-12 07:00	10.3
2012-05-12 08:00	8.8
2012-05-12 09:00	4.9
2012-05-12 10:00	4.4
2012-05-12 11:00	12.6
2012-05-12 12:00	25.9
2012-05-12 13:00	37.6
2012-05-12 14:00	48.1
2012-05-12 15:00	63.5
2012-05-12 16:00	74.9
2012-05-12 17:00	57.6
2012-05-12 18:00	50.4
2012-05-12 19:00	41.7
2012-05-12 20:00	34.9
2012-05-12 21:00	28.4
2012-05-12 22:00	20.0
2012-05-12 23:00	16.3
2012-05-13 00:00	17.6
2012-05-13 01:00	10.1
2012-05-13 02:00	9.6
2012-05-13 03:00	16.9
2012-05-13 04:00	8.0
2012-05-13 05:00	2.5
2012-05-13 06:00	0.0
2012-05-13 07:00	0.0
2012-05-13 08:00	1.6
2012-05-13 09:00	2.7
2012-05-13 10:00	12.4
2012-05-13 11:00	12.3
2012-05-13 12:00	12.3
2012-05-13 13:00	16.0
2012-05-13 14:00	10.2
2012-05-13 15:00	9.3
2012-05-13 16:00	7.5
2012-05-13 17:00	4.6
2012-05-13 18:00	4.6
2012-05-13 19:00	3.8
2012-05-13 20:00	2.8
2012-05-13 21:00	2.3
2012-05-13 22:00	3.3
2012-05-13 23:00	8.9
2012-05-14 00:00	22.8
2012-05-14 01:00	31.4
2012-05-14 02:00	39.9
2012-05-14 03:00	35.0
2012-05-14 04:00	40.2

Day ahead wind forecast

2012-05-14 05:00	26.7
2012-05-14 06:00	8.5
2012-05-14 07:00	0.4
2012-05-14 08:00	4.7
2012-05-14 09:00	7.8
2012-05-14 10:00	17.0
2012-05-14 11:00	21.7
2012-05-14 12:00	25.6
2012-05-14 13:00	36.0
2012-05-14 14:00	39.4
2012-05-14 15:00	44.8
2012-05-14 16:00	48.5
2012-05-14 17:00	47.2
2012-05-14 18:00	37.3
2012-05-14 19:00	37.7
2012-05-14 20:00	28.7
2012-05-14 21:00	28.0
2012-05-14 22:00	27.1
2012-05-14 23:00	29.5
2012-05-15 00:00	29.1
2012-05-15 01:00	79.6
2012-05-15 02:00	83.2
2012-05-15 03:00	84.5
2012-05-15 04:00	91.5
2012-05-15 05:00	78.0
2012-05-15 06:00	53.2
2012-05-15 07:00	39.7
2012-05-15 08:00	47.4
2012-05-15 09:00	51.6
2012-05-15 10:00	52.8
2012-05-15 11:00	64.5
2012-05-15 12:00	72.9
2012-05-15 13:00	76.8
2012-05-15 14:00	80.8
2012-05-15 15:00	88.1
2012-05-15 16:00	87.6
2012-05-15 17:00	75.1
2012-05-15 18:00	65.4
2012-05-15 19:00	56.2
2012-05-15 20:00	58.8
2012-05-15 21:00	60.9
2012-05-15 22:00	69.0
2012-05-15 23:00	70.6
2012-05-16 00:00	70.3
2012-05-16 01:00	94.7
2012-05-16 02:00	88.1

Day ahead wind forecast

2012-05-16 03:00	83.1
2012-05-16 04:00	77.6
2012-05-16 05:00	78.5
2012-05-16 06:00	83.3
2012-05-16 07:00	87.0
2012-05-16 08:00	97.7
2012-05-16 09:00	120.8
2012-05-16 10:00	149.5
2012-05-16 11:00	168.7
2012-05-16 12:00	188.8
2012-05-16 13:00	194.4
2012-05-16 14:00	198.9
2012-05-16 15:00	209.0
2012-05-16 16:00	217.1
2012-05-16 17:00	208.4
2012-05-16 18:00	199.8
2012-05-16 19:00	191.8
2012-05-16 20:00	175.1
2012-05-16 21:00	174.0
2012-05-16 22:00	148.3
2012-05-16 23:00	157.9
2012-05-17 00:00	173.1
2012-05-17 01:00	226.1
2012-05-17 02:00	229.4
2012-05-17 03:00	231.4
2012-05-17 04:00	230.6
2012-05-17 05:00	208.2
2012-05-17 06:00	176.1
2012-05-17 07:00	133.2
2012-05-17 08:00	139.4
2012-05-17 09:00	141.4
2012-05-17 10:00	150.2
2012-05-17 11:00	152.1
2012-05-17 12:00	163.3
2012-05-17 13:00	173.5
2012-05-17 14:00	153.0
2012-05-17 15:00	143.1
2012-05-17 16:00	130.9
2012-05-17 17:00	106.0
2012-05-17 18:00	58.5
2012-05-17 19:00	48.0
2012-05-17 20:00	24.5
2012-05-17 21:00	11.6
2012-05-17 22:00	4.6
2012-05-17 23:00	3.6
2012-05-18 00:00	3.1

Day ahead wind forecast

2012-05-18 01:00	24.0
2012-05-18 02:00	23.8
2012-05-18 03:00	19.8
2012-05-18 04:00	36.3
2012-05-18 05:00	25.5
2012-05-18 06:00	12.7
2012-05-18 07:00	6.1
2012-05-18 08:00	11.7
2012-05-18 09:00	18.3
2012-05-18 10:00	29.5
2012-05-18 11:00	53.0
2012-05-18 12:00	72.2
2012-05-18 13:00	99.7
2012-05-18 14:00	114.3
2012-05-18 15:00	130.8
2012-05-18 16:00	150.9
2012-05-18 17:00	135.0
2012-05-18 18:00	127.2
2012-05-18 19:00	116.8
2012-05-18 20:00	96.7
2012-05-18 21:00	83.2
2012-05-18 22:00	72.6
2012-05-18 23:00	83.0
2012-05-19 00:00	87.6
2012-05-19 01:00	50.7
2012-05-19 02:00	54.6
2012-05-19 03:00	54.6
2012-05-19 04:00	54.6
2012-05-19 05:00	53.7
2012-05-19 06:00	53.7
2012-05-19 07:00	47.8
2012-05-19 08:00	39.1
2012-05-19 09:00	33.2
2012-05-19 10:00	34.0
2012-05-19 11:00	24.3
2012-05-19 12:00	26.5
2012-05-19 13:00	26.8
2012-05-19 14:00	40.8
2012-05-19 15:00	54.9
2012-05-19 16:00	73.7
2012-05-19 17:00	63.7
2012-05-19 18:00	55.8
2012-05-19 19:00	51.0
2012-05-19 20:00	41.7
2012-05-19 21:00	28.0
2012-05-19 22:00	12.6

Day ahead wind forecast

2012-05-19 23:00	8.3
2012-05-20 00:00	3.6
2012-05-20 01:00	8.3
2012-05-20 02:00	8.3
2012-05-20 03:00	7.4
2012-05-20 04:00	4.7
2012-05-20 05:00	3.6
2012-05-20 06:00	1.9
2012-05-20 07:00	3.8
2012-05-20 08:00	3.8
2012-05-20 09:00	6.3
2012-05-20 10:00	11.6
2012-05-20 11:00	15.9
2012-05-20 12:00	18.4
2012-05-20 13:00	34.6
2012-05-20 14:00	35.9
2012-05-20 15:00	39.4
2012-05-20 16:00	42.1
2012-05-20 17:00	30.3
2012-05-20 18:00	29.5
2012-05-20 19:00	28.5
2012-05-20 20:00	16.2
2012-05-20 21:00	8.3
2012-05-20 22:00	1.2
2012-05-20 23:00	1.7
2012-05-21 00:00	2.3
2012-05-21 01:00	9.4
2012-05-21 02:00	19.4
2012-05-21 03:00	31.1
2012-05-21 04:00	38.6
2012-05-21 05:00	35.7
2012-05-21 06:00	41.9
2012-05-21 07:00	41.9
2012-05-21 08:00	54.2
2012-05-21 09:00	66.4
2012-05-21 10:00	88.7
2012-05-21 11:00	104.9
2012-05-21 12:00	119.1
2012-05-21 13:00	134.8
2012-05-21 14:00	129.2
2012-05-21 15:00	131.1
2012-05-21 16:00	140.8
2012-05-21 17:00	129.7
2012-05-21 18:00	128.2
2012-05-21 19:00	125.0
2012-05-21 20:00	109.7

Day ahead wind forecast

2012-05-21 21:00	87.7
2012-05-21 22:00	83.7
2012-05-21 23:00	79.5
2012-05-22 00:00	80.3
2012-05-22 01:00	97.0
2012-05-22 02:00	87.6
2012-05-22 03:00	81.2
2012-05-22 04:00	77.4
2012-05-22 05:00	65.0
2012-05-22 06:00	52.3
2012-05-22 07:00	46.1
2012-05-22 08:00	50.0
2012-05-22 09:00	56.8
2012-05-22 10:00	66.8
2012-05-22 11:00	69.9
2012-05-22 12:00	77.0
2012-05-22 13:00	89.3
2012-05-22 14:00	75.6
2012-05-22 15:00	66.5
2012-05-22 16:00	60.9
2012-05-22 17:00	53.5
2012-05-22 18:00	50.9
2012-05-22 19:00	46.2
2012-05-22 20:00	36.0
2012-05-22 21:00	25.6
2012-05-22 22:00	25.6
2012-05-22 23:00	25.0
2012-05-23 00:00	35.4
2012-05-23 01:00	75.7
2012-05-23 02:00	77.2
2012-05-23 03:00	51.0
2012-05-23 04:00	47.4
2012-05-23 05:00	22.8
2012-05-23 06:00	9.1
2012-05-23 07:00	5.2
2012-05-23 08:00	4.2
2012-05-23 09:00	3.1
2012-05-23 10:00	1.8
2012-05-23 11:00	2.8
2012-05-23 12:00	8.4
2012-05-23 13:00	10.4
2012-05-23 14:00	24.9
2012-05-23 15:00	42.5
2012-05-23 16:00	62.5
2012-05-23 17:00	63.3
2012-05-23 18:00	71.1

Day ahead wind forecast

2012-05-23 19:00	73.7
2012-05-23 20:00	74.7
2012-05-23 21:00	71.0
2012-05-23 22:00	73.5
2012-05-23 23:00	71.8
2012-05-24 00:00	72.5
2012-05-24 01:00	66.0
2012-05-24 02:00	49.0
2012-05-24 03:00	43.4
2012-05-24 04:00	34.5
2012-05-24 05:00	29.0
2012-05-24 06:00	16.7
2012-05-24 07:00	9.1
2012-05-24 08:00	8.3
2012-05-24 09:00	6.1
2012-05-24 10:00	5.9
2012-05-24 11:00	6.0
2012-05-24 12:00	10.1
2012-05-24 13:00	16.0
2012-05-24 14:00	15.9
2012-05-24 15:00	16.6
2012-05-24 16:00	17.7
2012-05-24 17:00	32.3
2012-05-24 18:00	49.0
2012-05-24 19:00	57.4
2012-05-24 20:00	52.4
2012-05-24 21:00	50.3
2012-05-24 22:00	44.9
2012-05-24 23:00	44.9
2012-05-25 00:00	43.9
2012-05-25 01:00	66.2
2012-05-25 02:00	68.8
2012-05-25 03:00	75.1
2012-05-25 04:00	79.5
2012-05-25 05:00	68.9
2012-05-25 06:00	66.7
2012-05-25 07:00	63.0
2012-05-25 08:00	69.2
2012-05-25 09:00	73.6
2012-05-25 10:00	81.4
2012-05-25 11:00	80.7
2012-05-25 12:00	79.0
2012-05-25 13:00	78.5
2012-05-25 14:00	87.1
2012-05-25 15:00	96.9
2012-05-25 16:00	105.3

Day ahead wind forecast

2012-05-25 17:00	108.4
2012-05-25 18:00	107.3
2012-05-25 19:00	108.5
2012-05-25 20:00	101.5
2012-05-25 21:00	101.5
2012-05-25 22:00	96.7
2012-05-25 23:00	93.7
2012-05-26 00:00	96.6
2012-05-26 01:00	130.8
2012-05-26 02:00	133.0
2012-05-26 03:00	132.9
2012-05-26 04:00	143.0
2012-05-26 05:00	137.7
2012-05-26 06:00	127.8
2012-05-26 07:00	122.5
2012-05-26 08:00	131.6
2012-05-26 09:00	146.1
2012-05-26 10:00	148.0
2012-05-26 11:00	147.0
2012-05-26 12:00	142.8
2012-05-26 13:00	141.8
2012-05-26 14:00	138.2
2012-05-26 15:00	115.6
2012-05-26 16:00	104.2
2012-05-26 17:00	80.6
2012-05-26 18:00	61.4
2012-05-26 19:00	44.5
2012-05-26 20:00	53.8
2012-05-26 21:00	62.2
2012-05-26 22:00	75.6
2012-05-26 23:00	40.6
2012-05-27 00:00	15.1
2012-05-27 01:00	24.4
2012-05-27 02:00	19.0
2012-05-27 03:00	19.0
2012-05-27 04:00	16.8
2012-05-27 05:00	18.2
2012-05-27 06:00	25.3
2012-05-27 07:00	36.7
2012-05-27 08:00	46.0
2012-05-27 09:00	49.2
2012-05-27 10:00	52.5
2012-05-27 11:00	58.3
2012-05-27 12:00	63.8
2012-05-27 13:00	63.1
2012-05-27 14:00	64.6

Day ahead wind forecast

2012-05-27 15:00	54.2
2012-05-27 16:00	51.5
2012-05-27 17:00	37.5
2012-05-27 18:00	31.0
2012-05-27 19:00	32.0
2012-05-27 20:00	15.5
2012-05-27 21:00	11.0
2012-05-27 22:00	7.5
2012-05-27 23:00	6.7
2012-05-28 00:00	6.7
2012-05-28 01:00	6.6
2012-05-28 02:00	3.0
2012-05-28 03:00	3.6
2012-05-28 04:00	3.7
2012-05-28 05:00	5.0
2012-05-28 06:00	7.4
2012-05-28 07:00	8.3
2012-05-28 08:00	7.2
2012-05-28 09:00	4.5
2012-05-28 10:00	3.1
2012-05-28 11:00	4.6
2012-05-28 12:00	14.3
2012-05-28 13:00	25.3
2012-05-28 14:00	34.8
2012-05-28 15:00	39.0
2012-05-28 16:00	44.5
2012-05-28 17:00	44.8
2012-05-28 18:00	48.9
2012-05-28 19:00	53.3
2012-05-28 20:00	43.8
2012-05-28 21:00	41.2
2012-05-28 22:00	30.7
2012-05-28 23:00	29.5
2012-05-29 00:00	20.0
2012-05-29 01:00	64.2
2012-05-29 02:00	67.1
2012-05-29 03:00	55.6
2012-05-29 04:00	47.2
2012-05-29 05:00	38.8
2012-05-29 06:00	34.9
2012-05-29 07:00	31.6
2012-05-29 08:00	37.7
2012-05-29 09:00	51.5
2012-05-29 10:00	59.1
2012-05-29 11:00	56.4
2012-05-29 12:00	48.5

Day ahead wind forecast

2012-05-29 13:00	44.5
2012-05-29 14:00	44.3
2012-05-29 15:00	40.0
2012-05-29 16:00	31.9
2012-05-29 17:00	31.7
2012-05-29 18:00	31.3
2012-05-29 19:00	30.0
2012-05-29 20:00	29.5
2012-05-29 21:00	27.4
2012-05-29 22:00	29.8
2012-05-29 23:00	32.2
2012-05-30 00:00	30.8
2012-05-30 01:00	113.6
2012-05-30 02:00	126.5
2012-05-30 03:00	130.9
2012-05-30 04:00	121.4
2012-05-30 05:00	130.5
2012-05-30 06:00	140.0
2012-05-30 07:00	152.1
2012-05-30 08:00	154.5
2012-05-30 09:00	154.3
2012-05-30 10:00	161.2
2012-05-30 11:00	165.1
2012-05-30 12:00	167.3
2012-05-30 13:00	168.8
2012-05-30 14:00	144.7
2012-05-30 15:00	118.4
2012-05-30 16:00	104.7
2012-05-30 17:00	71.2
2012-05-30 18:00	57.1
2012-05-30 19:00	42.6
2012-05-30 20:00	33.7
2012-05-30 21:00	33.5
2012-05-30 22:00	29.1
2012-05-30 23:00	24.2
2012-05-31 00:00	22.1
2012-05-31 01:00	13.5
2012-05-31 02:00	16.2
2012-05-31 03:00	15.4
2012-05-31 04:00	9.4
2012-05-31 05:00	8.1
2012-05-31 06:00	2.1
2012-05-31 07:00	0.0
2012-05-31 08:00	0.0
2012-05-31 09:00	0.0
2012-05-31 10:00	0.7

Day ahead wind forecast

2012-05-31 11:00	0.7
2012-05-31 12:00	1.4
2012-05-31 13:00	3.5
2012-05-31 14:00	3.1
2012-05-31 15:00	3.7
2012-05-31 16:00	3.8
2012-05-31 17:00	4.8
2012-05-31 18:00	7.9
2012-05-31 19:00	14.3
2012-05-31 20:00	27.1
2012-05-31 21:00	33.1
2012-05-31 22:00	47.3
2012-05-31 23:00	51.3
2012-06-01 00:00	61.0
2012-06-01 01:00	42.7
2012-06-01 02:00	44.1
2012-06-01 03:00	44.3
2012-06-01 04:00	31.8
2012-06-01 05:00	23.5
2012-06-01 06:00	14.7
2012-06-01 07:00	8.2
2012-06-01 08:00	14.4
2012-06-01 09:00	26.9
2012-06-01 10:00	43.5
2012-06-01 11:00	52.5
2012-06-01 12:00	59.6
2012-06-01 13:00	69.8
2012-06-01 14:00	75.5
2012-06-01 15:00	88.1
2012-06-01 16:00	104.2
2012-06-01 17:00	101.6
2012-06-01 18:00	84.8
2012-06-01 19:00	85.9
2012-06-01 20:00	68.5
2012-06-01 21:00	51.8
2012-06-01 22:00	43.0
2012-06-01 23:00	29.4
2012-06-02 00:00	19.3
2012-06-02 01:00	21.5
2012-06-02 02:00	21.7
2012-06-02 03:00	20.7
2012-06-02 04:00	20.7
2012-06-02 05:00	18.4
2012-06-02 06:00	14.2
2012-06-02 07:00	4.1
2012-06-02 08:00	8.7

Day ahead wind forecast

2012-06-02 09:00	14.4
2012-06-02 10:00	24.7
2012-06-02 11:00	29.0
2012-06-02 12:00	22.6
2012-06-02 13:00	24.8
2012-06-02 14:00	24.2
2012-06-02 15:00	24.2
2012-06-02 16:00	26.2
2012-06-02 17:00	28.2
2012-06-02 18:00	29.0
2012-06-02 19:00	32.2
2012-06-02 20:00	24.4
2012-06-02 21:00	15.2
2012-06-02 22:00	8.9
2012-06-02 23:00	11.1
2012-06-03 00:00	11.1
2012-06-03 01:00	16.5
2012-06-03 02:00	19.9
2012-06-03 03:00	19.1
2012-06-03 04:00	20.4
2012-06-03 05:00	24.1
2012-06-03 06:00	30.1
2012-06-03 07:00	35.5
2012-06-03 08:00	34.8
2012-06-03 09:00	35.3
2012-06-03 10:00	38.2
2012-06-03 11:00	47.5
2012-06-03 12:00	62.5
2012-06-03 13:00	80.3
2012-06-03 14:00	87.1
2012-06-03 15:00	98.7
2012-06-03 16:00	106.6
2012-06-03 17:00	112.3
2012-06-03 18:00	121.0
2012-06-03 19:00	129.8
2012-06-03 20:00	100.9
2012-06-03 21:00	79.6
2012-06-03 22:00	68.5
2012-06-03 23:00	68.5
2012-06-04 00:00	65.2
2012-06-04 01:00	75.8
2012-06-04 02:00	60.8
2012-06-04 03:00	46.6
2012-06-04 04:00	45.7
2012-06-04 05:00	50.4
2012-06-04 06:00	55.5

Day ahead wind forecast

2012-06-04 07:00	68.3
2012-06-04 08:00	76.6
2012-06-04 09:00	98.6
2012-06-04 10:00	109.8
2012-06-04 11:00	123.5
2012-06-04 12:00	144.5
2012-06-04 13:00	167.1
2012-06-04 14:00	154.5
2012-06-04 15:00	130.8
2012-06-04 16:00	120.1
2012-06-04 17:00	119.2
2012-06-04 18:00	120.2
2012-06-04 19:00	118.9
2012-06-04 20:00	122.6
2012-06-04 21:00	122.2
2012-06-04 22:00	114.2
2012-06-04 23:00	108.1
2012-06-05 00:00	93.3
2012-06-05 01:00	76.2
2012-06-05 02:00	62.5
2012-06-05 03:00	60.8
2012-06-05 04:00	53.3
2012-06-05 05:00	51.9
2012-06-05 06:00	47.7
2012-06-05 07:00	45.5
2012-06-05 08:00	47.0
2012-06-05 09:00	49.8
2012-06-05 10:00	57.0
2012-06-05 11:00	65.9
2012-06-05 12:00	67.4
2012-06-05 13:00	73.2
2012-06-05 14:00	78.0
2012-06-05 15:00	79.7
2012-06-05 16:00	86.4
2012-06-05 17:00	87.2
2012-06-05 18:00	88.4
2012-06-05 19:00	88.4
2012-06-05 20:00	87.7
2012-06-05 21:00	86.2
2012-06-05 22:00	87.9
2012-06-05 23:00	84.0
2012-06-06 00:00	82.9
2012-06-06 01:00	78.5
2012-06-06 02:00	76.3
2012-06-06 03:00	81.2
2012-06-06 04:00	83.0

Day ahead wind forecast

2012-06-06 05:00	79.7
2012-06-06 06:00	70.8
2012-06-06 07:00	57.7
2012-06-06 08:00	71.7
2012-06-06 09:00	75.0
2012-06-06 10:00	81.4
2012-06-06 11:00	83.2
2012-06-06 12:00	88.8
2012-06-06 13:00	91.2
2012-06-06 14:00	87.4
2012-06-06 15:00	91.7
2012-06-06 16:00	87.9
2012-06-06 17:00	82.5
2012-06-06 18:00	80.9
2012-06-06 19:00	79.7
2012-06-06 20:00	76.7
2012-06-06 21:00	72.3
2012-06-06 22:00	73.0
2012-06-06 23:00	71.1
2012-06-07 00:00	69.8
2012-06-07 01:00	56.3
2012-06-07 02:00	61.2
2012-06-07 03:00	62.5
2012-06-07 04:00	69.9
2012-06-07 05:00	66.4
2012-06-07 06:00	54.5
2012-06-07 07:00	43.5
2012-06-07 08:00	61.2
2012-06-07 09:00	69.0
2012-06-07 10:00	78.3
2012-06-07 11:00	84.6
2012-06-07 12:00	95.7
2012-06-07 13:00	101.9
2012-06-07 14:00	95.8
2012-06-07 15:00	90.4
2012-06-07 16:00	90.5
2012-06-07 17:00	83.7
2012-06-07 18:00	82.6
2012-06-07 19:00	77.2
2012-06-07 20:00	49.9
2012-06-07 21:00	33.5
2012-06-07 22:00	24.1
2012-06-07 23:00	21.1
2012-06-08 00:00	18.5
2012-06-08 01:00	29.5
2012-06-08 02:00	29.0

Day ahead wind forecast

2012-06-08 03:00	28.6
2012-06-08 04:00	28.4
2012-06-08 05:00	26.3
2012-06-08 06:00	24.2
2012-06-08 07:00	21.1
2012-06-08 08:00	16.9
2012-06-08 09:00	14.2
2012-06-08 10:00	12.6
2012-06-08 11:00	12.3
2012-06-08 12:00	13.8
2012-06-08 13:00	18.2
2012-06-08 14:00	18.9
2012-06-08 15:00	27.8
2012-06-08 16:00	33.1
2012-06-08 17:00	32.4
2012-06-08 18:00	37.6
2012-06-08 19:00	39.4
2012-06-08 20:00	26.4
2012-06-08 21:00	23.3
2012-06-08 22:00	15.6
2012-06-08 23:00	14.7
2012-06-09 00:00	16.4
2012-06-09 01:00	27.4
2012-06-09 02:00	29.3
2012-06-09 03:00	29.6
2012-06-09 04:00	30.7
2012-06-09 05:00	31.9
2012-06-09 06:00	34.4
2012-06-09 07:00	33.7
2012-06-09 08:00	50.0
2012-06-09 09:00	54.5
2012-06-09 10:00	58.7
2012-06-09 11:00	64.0
2012-06-09 12:00	65.5
2012-06-09 13:00	71.7
2012-06-09 14:00	70.1
2012-06-09 15:00	72.3
2012-06-09 16:00	76.2
2012-06-09 17:00	60.6
2012-06-09 18:00	55.2
2012-06-09 19:00	42.8
2012-06-09 20:00	36.9
2012-06-09 21:00	24.0
2012-06-09 22:00	12.1
2012-06-09 23:00	9.9
2012-06-10 00:00	8.4

Day ahead wind forecast

2012-06-10 01:00	16.4
2012-06-10 02:00	19.6
2012-06-10 03:00	20.7
2012-06-10 04:00	16.6
2012-06-10 05:00	15.3
2012-06-10 06:00	16.0
2012-06-10 07:00	15.7
2012-06-10 08:00	16.7
2012-06-10 09:00	18.3
2012-06-10 10:00	19.4
2012-06-10 11:00	24.1
2012-06-10 12:00	24.1
2012-06-10 13:00	26.5
2012-06-10 14:00	29.2
2012-06-10 15:00	29.4
2012-06-10 16:00	29.6
2012-06-10 17:00	45.5
2012-06-10 18:00	52.3
2012-06-10 19:00	54.5
2012-06-10 20:00	32.1
2012-06-10 21:00	15.9
2012-06-10 22:00	4.0
2012-06-10 23:00	2.4
2012-06-11 00:00	1.4
2012-06-11 01:00	7.3
2012-06-11 02:00	4.0
2012-06-11 03:00	2.9
2012-06-11 04:00	2.6
2012-06-11 05:00	2.6
2012-06-11 06:00	1.0
2012-06-11 07:00	3.1
2012-06-11 08:00	1.0
2012-06-11 09:00	1.5
2012-06-11 10:00	2.9
2012-06-11 11:00	2.7
2012-06-11 12:00	3.2
2012-06-11 13:00	8.0
2012-06-11 14:00	5.2
2012-06-11 15:00	4.8
2012-06-11 16:00	6.3
2012-06-11 17:00	6.7
2012-06-11 18:00	6.7
2012-06-11 19:00	6.7
2012-06-11 20:00	4.8
2012-06-11 21:00	3.8
2012-06-11 22:00	1.7

Day ahead wind forecast

2012-06-11 23:00	2.4
2012-06-12 00:00	8.5
2012-06-12 01:00	17.8
2012-06-12 02:00	13.9
2012-06-12 03:00	12.9
2012-06-12 04:00	12.5
2012-06-12 05:00	8.5
2012-06-12 06:00	5.4
2012-06-12 07:00	4.6
2012-06-12 08:00	3.6
2012-06-12 09:00	3.3
2012-06-12 10:00	3.1
2012-06-12 11:00	6.0
2012-06-12 12:00	14.2
2012-06-12 13:00	23.4
2012-06-12 14:00	27.2
2012-06-12 15:00	31.2
2012-06-12 16:00	38.0
2012-06-12 17:00	35.1
2012-06-12 18:00	52.1
2012-06-12 19:00	53.2
2012-06-12 20:00	49.5
2012-06-12 21:00	43.4
2012-06-12 22:00	38.6
2012-06-12 23:00	35.3
2012-06-13 00:00	18.2
2012-06-13 01:00	40.6
2012-06-13 02:00	32.1
2012-06-13 03:00	25.4
2012-06-13 04:00	25.4
2012-06-13 05:00	17.3
2012-06-13 06:00	13.9
2012-06-13 07:00	5.0
2012-06-13 08:00	5.0
2012-06-13 09:00	5.7
2012-06-13 10:00	5.7
2012-06-13 11:00	10.6
2012-06-13 12:00	11.5
2012-06-13 13:00	23.5
2012-06-13 14:00	25.3
2012-06-13 15:00	33.0
2012-06-13 16:00	37.8
2012-06-13 17:00	37.2
2012-06-13 18:00	33.2
2012-06-13 19:00	33.8
2012-06-13 20:00	23.1

Day ahead wind forecast

2012-06-13 21:00	20.4
2012-06-13 22:00	11.3
2012-06-13 23:00	9.4
2012-06-14 00:00	8.9
2012-06-14 01:00	10.8
2012-06-14 02:00	4.9
2012-06-14 03:00	3.1
2012-06-14 04:00	2.3
2012-06-14 05:00	0.7
2012-06-14 06:00	0.5
2012-06-14 07:00	0.0
2012-06-14 08:00	0.5
2012-06-14 09:00	1.5
2012-06-14 10:00	2.3
2012-06-14 11:00	8.0
2012-06-14 12:00	9.1
2012-06-14 13:00	14.5
2012-06-14 14:00	25.6
2012-06-14 15:00	30.1
2012-06-14 16:00	43.4
2012-06-14 17:00	49.2
2012-06-14 18:00	59.1
2012-06-14 19:00	69.4
2012-06-14 20:00	60.7
2012-06-14 21:00	48.5
2012-06-14 22:00	33.5
2012-06-14 23:00	33.3
2012-06-15 00:00	33.7
2012-06-15 01:00	58.4
2012-06-15 02:00	57.8
2012-06-15 03:00	58.4
2012-06-15 04:00	66.7
2012-06-15 05:00	62.6
2012-06-15 06:00	60.0
2012-06-15 07:00	55.0
2012-06-15 08:00	67.2
2012-06-15 09:00	76.9
2012-06-15 10:00	102.9
2012-06-15 11:00	114.0
2012-06-15 12:00	135.8
2012-06-15 13:00	137.3
2012-06-15 14:00	146.1
2012-06-15 15:00	158.5
2012-06-15 16:00	154.3
2012-06-15 17:00	141.5
2012-06-15 18:00	126.7

Day ahead wind forecast

2012-06-15 19:00	99.6
2012-06-15 20:00	90.0
2012-06-15 21:00	74.5
2012-06-15 22:00	66.7
2012-06-15 23:00	58.2
2012-06-16 00:00	44.5
2012-06-16 01:00	40.5
2012-06-16 02:00	42.2
2012-06-16 03:00	41.1
2012-06-16 04:00	44.4
2012-06-16 05:00	32.3
2012-06-16 06:00	31.5
2012-06-16 07:00	24.5
2012-06-16 08:00	30.7
2012-06-16 09:00	41.8
2012-06-16 10:00	54.0
2012-06-16 11:00	58.5
2012-06-16 12:00	65.9
2012-06-16 13:00	68.3
2012-06-16 14:00	68.6
2012-06-16 15:00	69.3
2012-06-16 16:00	74.4
2012-06-16 17:00	66.7
2012-06-16 18:00	58.9
2012-06-16 19:00	51.4
2012-06-16 20:00	31.8
2012-06-16 21:00	12.0
2012-06-16 22:00	4.6
2012-06-16 23:00	2.3
2012-06-17 00:00	1.6
2012-06-17 01:00	4.6
2012-06-17 02:00	0.7
2012-06-17 03:00	2.1
2012-06-17 04:00	2.1
2012-06-17 05:00	1.7
2012-06-17 06:00	1.0
2012-06-17 07:00	1.0
2012-06-17 08:00	1.7
2012-06-17 09:00	4.0
2012-06-17 10:00	8.0
2012-06-17 11:00	12.1
2012-06-17 12:00	15.6
2012-06-17 13:00	18.7
2012-06-17 14:00	18.5
2012-06-17 15:00	21.0
2012-06-17 16:00	32.4

Day ahead wind forecast

2012-06-17 17:00	22.6
2012-06-17 18:00	22.6
2012-06-17 19:00	18.0
2012-06-17 20:00	14.1
2012-06-17 21:00	11.7
2012-06-17 22:00	9.6
2012-06-17 23:00	9.6
2012-06-18 00:00	3.6
2012-06-18 01:00	13.1
2012-06-18 02:00	13.1
2012-06-18 03:00	12.7
2012-06-18 04:00	8.3
2012-06-18 05:00	6.3
2012-06-18 06:00	2.7
2012-06-18 07:00	1.9
2012-06-18 08:00	0.5
2012-06-18 09:00	0.7
2012-06-18 10:00	0.7
2012-06-18 11:00	1.7
2012-06-18 12:00	1.7
2012-06-18 13:00	6.5
2012-06-18 14:00	7.5
2012-06-18 15:00	11.0
2012-06-18 16:00	13.6
2012-06-18 17:00	14.5
2012-06-18 18:00	24.4
2012-06-18 19:00	34.0
2012-06-18 20:00	29.0
2012-06-18 21:00	28.8
2012-06-18 22:00	25.4
2012-06-18 23:00	25.4
2012-06-19 00:00	17.5
2012-06-19 01:00	22.9
2012-06-19 02:00	24.1
2012-06-19 03:00	19.7
2012-06-19 04:00	11.3
2012-06-19 05:00	10.3
2012-06-19 06:00	6.4
2012-06-19 07:00	4.2
2012-06-19 08:00	3.4
2012-06-19 09:00	0.4
2012-06-19 10:00	0.9
2012-06-19 11:00	3.1
2012-06-19 12:00	7.1
2012-06-19 13:00	10.6
2012-06-19 14:00	17.0

Day ahead wind forecast

2012-06-19 15:00	33.7
2012-06-19 16:00	54.8
2012-06-19 17:00	56.8
2012-06-19 18:00	65.4
2012-06-19 19:00	77.0
2012-06-19 20:00	67.6
2012-06-19 21:00	65.6
2012-06-19 22:00	55.7
2012-06-19 23:00	52.9
2012-06-20 00:00	52.9
2012-06-20 01:00	73.4
2012-06-20 02:00	67.2
2012-06-20 03:00	62.0
2012-06-20 04:00	73.4
2012-06-20 05:00	68.9
2012-06-20 06:00	63.4
2012-06-20 07:00	57.7
2012-06-20 08:00	59.8
2012-06-20 09:00	62.2
2012-06-20 10:00	62.9
2012-06-20 11:00	48.7
2012-06-20 12:00	42.7
2012-06-20 13:00	40.2
2012-06-20 14:00	36.6
2012-06-20 15:00	36.6
2012-06-20 16:00	34.4
2012-06-20 17:00	22.7
2012-06-20 18:00	18.1
2012-06-20 19:00	16.3
2012-06-20 20:00	9.3
2012-06-20 21:00	5.1
2012-06-20 22:00	4.5
2012-06-20 23:00	2.8
2012-06-21 00:00	9.1
2012-06-21 01:00	27.2
2012-06-21 02:00	38.5
2012-06-21 03:00	52.6
2012-06-21 04:00	51.1
2012-06-21 05:00	28.0
2012-06-21 06:00	16.5
2012-06-21 07:00	13.1
2012-06-21 08:00	19.5
2012-06-21 09:00	46.5
2012-06-21 10:00	66.7
2012-06-21 11:00	67.4
2012-06-21 12:00	70.6

Day ahead wind forecast

2012-06-21 13:00	76.0
2012-06-21 14:00	72.9
2012-06-21 15:00	76.1
2012-06-21 16:00	76.4
2012-06-21 17:00	62.8
2012-06-21 18:00	59.0
2012-06-21 19:00	54.1
2012-06-21 20:00	28.3
2012-06-21 21:00	10.4
2012-06-21 22:00	3.1
2012-06-21 23:00	1.7
2012-06-22 00:00	1.4
2012-06-22 01:00	0.0
2012-06-22 02:00	0.0
2012-06-22 03:00	0.0
2012-06-22 04:00	0.0
2012-06-22 05:00	0.0
2012-06-22 06:00	0.0
2012-06-22 07:00	0.0
2012-06-22 08:00	0.0
2012-06-22 09:00	0.0
2012-06-22 10:00	1.0
2012-06-22 11:00	1.0
2012-06-22 12:00	3.3
2012-06-22 13:00	5.0
2012-06-22 14:00	5.1
2012-06-22 15:00	12.2
2012-06-22 16:00	20.5
2012-06-22 17:00	25.0
2012-06-22 18:00	34.5
2012-06-22 19:00	54.9
2012-06-22 20:00	55.4
2012-06-22 21:00	52.5
2012-06-22 22:00	52.3
2012-06-22 23:00	54.9
2012-06-23 00:00	57.2
2012-06-23 01:00	42.6
2012-06-23 02:00	46.4
2012-06-23 03:00	58.1
2012-06-23 04:00	43.9
2012-06-23 05:00	41.1
2012-06-23 06:00	38.3
2012-06-23 07:00	42.6
2012-06-23 08:00	45.3
2012-06-23 09:00	48.0
2012-06-23 10:00	47.5

Day ahead wind forecast

2012-06-23 11:00	57.0
2012-06-23 12:00	66.4
2012-06-23 13:00	80.3
2012-06-23 14:00	82.6
2012-06-23 15:00	88.4
2012-06-23 16:00	96.9
2012-06-23 17:00	90.0
2012-06-23 18:00	84.7
2012-06-23 19:00	73.7
2012-06-23 20:00	77.9
2012-06-23 21:00	80.5
2012-06-23 22:00	81.7
2012-06-23 23:00	103.6
2012-06-24 00:00	120.6
2012-06-24 01:00	106.3
2012-06-24 02:00	129.7
2012-06-24 03:00	150.5
2012-06-24 04:00	155.4
2012-06-24 05:00	156.6
2012-06-24 06:00	146.3
2012-06-24 07:00	135.0
2012-06-24 08:00	133.7
2012-06-24 09:00	135.6
2012-06-24 10:00	133.0
2012-06-24 11:00	129.7
2012-06-24 12:00	125.1
2012-06-24 13:00	127.5
2012-06-24 14:00	115.7
2012-06-24 15:00	113.3
2012-06-24 16:00	101.9
2012-06-24 17:00	81.7
2012-06-24 18:00	71.3
2012-06-24 19:00	61.8
2012-06-24 20:00	59.8
2012-06-24 21:00	50.1
2012-06-24 22:00	37.9
2012-06-24 23:00	37.5
2012-06-25 00:00	30.3
2012-06-25 01:00	10.2
2012-06-25 02:00	16.0
2012-06-25 03:00	19.3
2012-06-25 04:00	22.6
2012-06-25 05:00	21.2
2012-06-25 06:00	15.5
2012-06-25 07:00	11.6
2012-06-25 08:00	17.8

Day ahead wind forecast

2012-06-25 09:00	22.6
2012-06-25 10:00	23.4
2012-06-25 11:00	34.2
2012-06-25 12:00	46.9
2012-06-25 13:00	52.1
2012-06-25 14:00	57.4
2012-06-25 15:00	55.0
2012-06-25 16:00	56.6
2012-06-25 17:00	72.9
2012-06-25 18:00	91.0
2012-06-25 19:00	111.5
2012-06-25 20:00	93.0
2012-06-25 21:00	79.4
2012-06-25 22:00	62.1
2012-06-25 23:00	64.2
2012-06-26 00:00	60.2
2012-06-26 01:00	52.1
2012-06-26 02:00	52.6
2012-06-26 03:00	56.0
2012-06-26 04:00	52.7
2012-06-26 05:00	48.6
2012-06-26 06:00	39.5
2012-06-26 07:00	40.8
2012-06-26 08:00	47.4
2012-06-26 09:00	66.1
2012-06-26 10:00	75.5
2012-06-26 11:00	102.1
2012-06-26 12:00	122.7
2012-06-26 13:00	140.5
2012-06-26 14:00	140.0
2012-06-26 15:00	141.1
2012-06-26 16:00	135.2
2012-06-26 17:00	121.3
2012-06-26 18:00	114.0
2012-06-26 19:00	106.9
2012-06-26 20:00	121.7
2012-06-26 21:00	127.0
2012-06-26 22:00	150.2
2012-06-26 23:00	184.3
2012-06-27 00:00	200.9
2012-06-27 01:00	213.4
2012-06-27 02:00	198.1
2012-06-27 03:00	180.1
2012-06-27 04:00	171.0
2012-06-27 05:00	146.7
2012-06-27 06:00	113.4

Day ahead wind forecast

2012-06-27 07:00	94.1
2012-06-27 08:00	94.2
2012-06-27 09:00	92.1
2012-06-27 10:00	82.3
2012-06-27 11:00	90.5
2012-06-27 12:00	102.5
2012-06-27 13:00	125.8
2012-06-27 14:00	132.4
2012-06-27 15:00	148.7
2012-06-27 16:00	161.5
2012-06-27 17:00	157.8
2012-06-27 18:00	153.5
2012-06-27 19:00	138.8
2012-06-27 20:00	111.4
2012-06-27 21:00	90.8
2012-06-27 22:00	76.2
2012-06-27 23:00	72.9
2012-06-28 00:00	65.4
2012-06-28 01:00	104.3
2012-06-28 02:00	128.4
2012-06-28 03:00	132.5
2012-06-28 04:00	130.2
2012-06-28 05:00	115.4
2012-06-28 06:00	104.6
2012-06-28 07:00	94.1
2012-06-28 08:00	110.6
2012-06-28 09:00	122.8
2012-06-28 10:00	142.8
2012-06-28 11:00	143.0
2012-06-28 12:00	146.7
2012-06-28 13:00	151.1
2012-06-28 14:00	151.2
2012-06-28 15:00	158.7
2012-06-28 16:00	161.8
2012-06-28 17:00	146.8
2012-06-28 18:00	139.5
2012-06-28 19:00	133.3
2012-06-28 20:00	97.9
2012-06-28 21:00	75.1
2012-06-28 22:00	53.3
2012-06-28 23:00	52.8
2012-06-29 00:00	52.0
2012-06-29 01:00	80.2
2012-06-29 02:00	74.0
2012-06-29 03:00	68.7
2012-06-29 04:00	61.1

Day ahead wind forecast

2012-06-29 05:00	52.6
2012-06-29 06:00	35.6
2012-06-29 07:00	31.1
2012-06-29 08:00	31.4
2012-06-29 09:00	33.6
2012-06-29 10:00	35.8
2012-06-29 11:00	51.9
2012-06-29 12:00	61.1
2012-06-29 13:00	72.9
2012-06-29 14:00	91.0
2012-06-29 15:00	105.8
2012-06-29 16:00	113.4
2012-06-29 17:00	123.8
2012-06-29 18:00	133.1
2012-06-29 19:00	144.4
2012-06-29 20:00	154.1
2012-06-29 21:00	157.9
2012-06-29 22:00	159.4
2012-06-29 23:00	162.2
2012-06-30 00:00	169.7
2012-06-30 01:00	188.7
2012-06-30 02:00	180.7
2012-06-30 03:00	169.8
2012-06-30 04:00	167.9
2012-06-30 05:00	151.0
2012-06-30 06:00	114.3
2012-06-30 07:00	90.3
2012-06-30 08:00	78.9
2012-06-30 09:00	75.8
2012-06-30 10:00	63.3
2012-06-30 11:00	67.5
2012-06-30 12:00	70.5
2012-06-30 13:00	73.3
2012-06-30 14:00	85.9
2012-06-30 15:00	110.4
2012-06-30 16:00	130.7
2012-06-30 17:00	114.7
2012-06-30 18:00	93.0
2012-06-30 19:00	71.6
2012-06-30 20:00	62.9
2012-06-30 21:00	51.2
2012-06-30 22:00	40.0
2012-06-30 23:00	39.8
2012-07-01 00:00	40.2
2012-07-01 01:00	50.7
2012-07-01 02:00	62.9

Day ahead wind forecast

2012-07-01 03:00	65.1
2012-07-01 04:00	67.8
2012-07-01 05:00	65.1
2012-07-01 06:00	54.4
2012-07-01 07:00	54.8
2012-07-01 08:00	54.8
2012-07-01 09:00	53.9
2012-07-01 10:00	53.9
2012-07-01 11:00	59.3
2012-07-01 12:00	71.3
2012-07-01 13:00	85.5
2012-07-01 14:00	92.0
2012-07-01 15:00	105.1
2012-07-01 16:00	116.0
2012-07-01 17:00	86.2
2012-07-01 18:00	73.7
2012-07-01 19:00	60.9
2012-07-01 20:00	47.6
2012-07-01 21:00	28.1
2012-07-01 22:00	22.1
2012-07-01 23:00	21.4
2012-07-02 00:00	16.6
2012-07-02 01:00	22.2
2012-07-02 02:00	18.1
2012-07-02 03:00	14.2
2012-07-02 04:00	12.9
2012-07-02 05:00	9.7
2012-07-02 06:00	8.3
2012-07-02 07:00	3.6
2012-07-02 08:00	1.5
2012-07-02 09:00	0.3
2012-07-02 10:00	0.0
2012-07-02 11:00	0.0
2012-07-02 12:00	0.7
2012-07-02 13:00	2.5
2012-07-02 14:00	1.7
2012-07-02 15:00	1.2
2012-07-02 16:00	0.0
2012-07-02 17:00	0.7
2012-07-02 18:00	1.0
2012-07-02 19:00	1.0
2012-07-02 20:00	1.0
2012-07-02 21:00	1.7
2012-07-02 22:00	1.7
2012-07-02 23:00	1.0
2012-07-03 00:00	1.0

Day ahead wind forecast

2012-07-03 01:00	0.4
2012-07-03 02:00	0.3
2012-07-03 03:00	0.0
2012-07-03 04:00	0.5
2012-07-03 05:00	0.0
2012-07-03 06:00	0.0
2012-07-03 07:00	0.0
2012-07-03 08:00	0.0
2012-07-03 09:00	0.0
2012-07-03 10:00	0.0
2012-07-03 11:00	0.0
2012-07-03 12:00	2.1
2012-07-03 13:00	11.6
2012-07-03 14:00	2.2
2012-07-03 15:00	1.8
2012-07-03 16:00	2.3
2012-07-03 17:00	3.1
2012-07-03 18:00	4.7
2012-07-03 19:00	5.2
2012-07-03 20:00	4.0
2012-07-03 21:00	2.4
2012-07-03 22:00	1.4
2012-07-03 23:00	2.2
2012-07-04 00:00	3.1
2012-07-04 01:00	3.3
2012-07-04 02:00	3.3
2012-07-04 03:00	4.1
2012-07-04 04:00	4.1
2012-07-04 05:00	4.6
2012-07-04 06:00	4.6
2012-07-04 07:00	4.6
2012-07-04 08:00	4.6
2012-07-04 09:00	3.3
2012-07-04 10:00	3.3
2012-07-04 11:00	5.9
2012-07-04 12:00	12.8
2012-07-04 13:00	22.8
2012-07-04 14:00	33.3
2012-07-04 15:00	46.2
2012-07-04 16:00	57.2
2012-07-04 17:00	54.1
2012-07-04 18:00	62.6
2012-07-04 19:00	66.8
2012-07-04 20:00	60.8
2012-07-04 21:00	51.8
2012-07-04 22:00	42.6

Day ahead wind forecast

2012-07-04 23:00	44.4
2012-07-05 00:00	43.1
2012-07-05 01:00	71.4
2012-07-05 02:00	60.8
2012-07-05 03:00	59.6
2012-07-05 04:00	60.4
2012-07-05 05:00	55.9
2012-07-05 06:00	49.2
2012-07-05 07:00	47.5
2012-07-05 08:00	47.1
2012-07-05 09:00	50.2
2012-07-05 10:00	51.8
2012-07-05 11:00	52.9
2012-07-05 12:00	59.3
2012-07-05 13:00	60.7
2012-07-05 14:00	66.8
2012-07-05 15:00	65.2
2012-07-05 16:00	73.4
2012-07-05 17:00	71.0
2012-07-05 18:00	65.8
2012-07-05 19:00	62.4
2012-07-05 20:00	70.0
2012-07-05 21:00	81.2
2012-07-05 22:00	92.9
2012-07-05 23:00	79.5
2012-07-06 00:00	72.3
2012-07-06 01:00	54.7
2012-07-06 02:00	51.9
2012-07-06 03:00	56.4
2012-07-06 04:00	54.9
2012-07-06 05:00	42.2
2012-07-06 06:00	24.9
2012-07-06 07:00	21.1
2012-07-06 08:00	21.6
2012-07-06 09:00	22.1
2012-07-06 10:00	22.6
2012-07-06 11:00	36.8
2012-07-06 12:00	54.6
2012-07-06 13:00	73.2
2012-07-06 14:00	74.6
2012-07-06 15:00	73.9
2012-07-06 16:00	70.8
2012-07-06 17:00	57.3
2012-07-06 18:00	37.7
2012-07-06 19:00	32.2
2012-07-06 20:00	17.4

Day ahead wind forecast

2012-07-06 21:00	9.6
2012-07-06 22:00	5.9
2012-07-06 23:00	4.3
2012-07-07 00:00	3.1
2012-07-07 01:00	13.1
2012-07-07 02:00	15.7
2012-07-07 03:00	15.5
2012-07-07 04:00	13.7
2012-07-07 05:00	14.7
2012-07-07 06:00	13.2
2012-07-07 07:00	15.3
2012-07-07 08:00	16.6
2012-07-07 09:00	15.5
2012-07-07 10:00	18.3
2012-07-07 11:00	21.9
2012-07-07 12:00	24.6
2012-07-07 13:00	23.8
2012-07-07 14:00	26.8
2012-07-07 15:00	29.4
2012-07-07 16:00	46.0
2012-07-07 17:00	30.9
2012-07-07 18:00	27.5
2012-07-07 19:00	28.5
2012-07-07 20:00	26.0
2012-07-07 21:00	19.1
2012-07-07 22:00	14.2
2012-07-07 23:00	10.3
2012-07-08 00:00	10.3
2012-07-08 01:00	12.9
2012-07-08 02:00	11.0
2012-07-08 03:00	7.8
2012-07-08 04:00	10.1
2012-07-08 05:00	10.1
2012-07-08 06:00	6.6
2012-07-08 07:00	6.2
2012-07-08 08:00	8.5
2012-07-08 09:00	13.9
2012-07-08 10:00	25.7
2012-07-08 11:00	24.7
2012-07-08 12:00	39.2
2012-07-08 13:00	43.7
2012-07-08 14:00	49.9
2012-07-08 15:00	53.3
2012-07-08 16:00	51.4
2012-07-08 17:00	50.5
2012-07-08 18:00	45.4

Day ahead wind forecast

2012-07-08 19:00	43.3
2012-07-08 20:00	38.7
2012-07-08 21:00	30.8
2012-07-08 22:00	28.8
2012-07-08 23:00	28.6
2012-07-09 00:00	31.4
2012-07-09 01:00	51.5
2012-07-09 02:00	38.4
2012-07-09 03:00	39.9
2012-07-09 04:00	37.5
2012-07-09 05:00	30.7
2012-07-09 06:00	25.8
2012-07-09 07:00	23.7
2012-07-09 08:00	41.3
2012-07-09 09:00	58.9
2012-07-09 10:00	91.8
2012-07-09 11:00	107.7
2012-07-09 12:00	122.2
2012-07-09 13:00	144.7
2012-07-09 14:00	147.5
2012-07-09 15:00	155.7
2012-07-09 16:00	158.1
2012-07-09 17:00	148.0
2012-07-09 18:00	130.8
2012-07-09 19:00	124.8
2012-07-09 20:00	96.2
2012-07-09 21:00	74.0
2012-07-09 22:00	58.8
2012-07-09 23:00	48.9
2012-07-10 00:00	38.8
2012-07-10 01:00	33.2
2012-07-10 02:00	21.9
2012-07-10 03:00	20.5
2012-07-10 04:00	19.2
2012-07-10 05:00	17.6
2012-07-10 06:00	16.5
2012-07-10 07:00	14.3
2012-07-10 08:00	16.0
2012-07-10 09:00	16.0
2012-07-10 10:00	29.6
2012-07-10 11:00	44.5
2012-07-10 12:00	66.3
2012-07-10 13:00	92.5
2012-07-10 14:00	95.1
2012-07-10 15:00	94.1
2012-07-10 16:00	91.0

Day ahead wind forecast

2012-07-10 17:00	83.1
2012-07-10 18:00	85.3
2012-07-10 19:00	85.3
2012-07-10 20:00	66.9
2012-07-10 21:00	48.8
2012-07-10 22:00	36.8
2012-07-10 23:00	33.6
2012-07-11 00:00	31.0
2012-07-11 01:00	36.1
2012-07-11 02:00	29.3
2012-07-11 03:00	21.7
2012-07-11 04:00	20.1
2012-07-11 05:00	16.4
2012-07-11 06:00	11.8
2012-07-11 07:00	9.6
2012-07-11 08:00	9.6
2012-07-11 09:00	10.1
2012-07-11 10:00	11.7
2012-07-11 11:00	18.1
2012-07-11 12:00	42.4
2012-07-11 13:00	57.2
2012-07-11 14:00	54.3
2012-07-11 15:00	56.0
2012-07-11 16:00	57.5
2012-07-11 17:00	46.0
2012-07-11 18:00	46.0
2012-07-11 19:00	38.9
2012-07-11 20:00	25.5
2012-07-11 21:00	14.9
2012-07-11 22:00	7.3
2012-07-11 23:00	7.8
2012-07-12 00:00	7.8
2012-07-12 01:00	20.2
2012-07-12 02:00	22.4
2012-07-12 03:00	22.1
2012-07-12 04:00	25.0
2012-07-12 05:00	18.7
2012-07-12 06:00	17.7
2012-07-12 07:00	13.8
2012-07-12 08:00	19.1
2012-07-12 09:00	22.3
2012-07-12 10:00	39.3
2012-07-12 11:00	56.8
2012-07-12 12:00	78.0
2012-07-12 13:00	111.8
2012-07-12 14:00	117.5

Day ahead wind forecast

2012-07-12 15:00	122.6
2012-07-12 16:00	125.8
2012-07-12 17:00	123.7
2012-07-12 18:00	119.4
2012-07-12 19:00	113.2
2012-07-12 20:00	98.1
2012-07-12 21:00	82.1
2012-07-12 22:00	75.1
2012-07-12 23:00	68.1
2012-07-13 00:00	66.9
2012-07-13 01:00	106.8
2012-07-13 02:00	117.5
2012-07-13 03:00	130.7
2012-07-13 04:00	137.1
2012-07-13 05:00	112.3
2012-07-13 06:00	92.7
2012-07-13 07:00	73.2
2012-07-13 08:00	73.4
2012-07-13 09:00	77.4
2012-07-13 10:00	84.6
2012-07-13 11:00	86.7
2012-07-13 12:00	92.2
2012-07-13 13:00	100.4
2012-07-13 14:00	88.4
2012-07-13 15:00	85.9
2012-07-13 16:00	77.1
2012-07-13 17:00	68.8
2012-07-13 18:00	61.0
2012-07-13 19:00	53.0
2012-07-13 20:00	36.6
2012-07-13 21:00	19.7
2012-07-13 22:00	19.3
2012-07-13 23:00	22.2
2012-07-14 00:00	22.6
2012-07-14 01:00	25.5
2012-07-14 02:00	40.1
2012-07-14 03:00	41.7
2012-07-14 04:00	40.5
2012-07-14 05:00	32.0
2012-07-14 06:00	20.9
2012-07-14 07:00	19.5
2012-07-14 08:00	11.8
2012-07-14 09:00	11.2
2012-07-14 10:00	10.5
2012-07-14 11:00	11.4
2012-07-14 12:00	11.4

Day ahead wind forecast

2012-07-14 13:00	13.5
2012-07-14 14:00	14.3
2012-07-14 15:00	18.7
2012-07-14 16:00	20.4
2012-07-14 17:00	17.4
2012-07-14 18:00	10.7
2012-07-14 19:00	9.1
2012-07-14 20:00	7.2
2012-07-14 21:00	5.7
2012-07-14 22:00	4.4
2012-07-14 23:00	4.4
2012-07-15 00:00	4.4
2012-07-15 01:00	4.1
2012-07-15 02:00	2.7
2012-07-15 03:00	1.4
2012-07-15 04:00	1.0
2012-07-15 05:00	0.0
2012-07-15 06:00	0.0
2012-07-15 07:00	0.0
2012-07-15 08:00	0.0
2012-07-15 09:00	0.0
2012-07-15 10:00	0.0
2012-07-15 11:00	0.0
2012-07-15 12:00	0.0
2012-07-15 13:00	0.7
2012-07-15 14:00	2.3
2012-07-15 15:00	2.6
2012-07-15 16:00	4.9
2012-07-15 17:00	5.2
2012-07-15 18:00	10.3
2012-07-15 19:00	18.2
2012-07-15 20:00	23.3
2012-07-15 21:00	40.9
2012-07-15 22:00	55.1
2012-07-15 23:00	57.2
2012-07-16 00:00	63.7
2012-07-16 01:00	48.9
2012-07-16 02:00	48.9
2012-07-16 03:00	55.5
2012-07-16 04:00	57.3
2012-07-16 05:00	50.6
2012-07-16 06:00	52.7
2012-07-16 07:00	56.8
2012-07-16 08:00	59.4
2012-07-16 09:00	56.0
2012-07-16 10:00	59.1

Day ahead wind forecast

2012-07-16 11:00	69.7
2012-07-16 12:00	75.6
2012-07-16 13:00	79.9
2012-07-16 14:00	81.1
2012-07-16 15:00	94.4
2012-07-16 16:00	104.4
2012-07-16 17:00	98.5
2012-07-16 18:00	96.2
2012-07-16 19:00	96.6
2012-07-16 20:00	80.9
2012-07-16 21:00	74.0
2012-07-16 22:00	67.4
2012-07-16 23:00	65.8
2012-07-17 00:00	63.7
2012-07-17 01:00	37.3
2012-07-17 02:00	49.5
2012-07-17 03:00	35.2
2012-07-17 04:00	28.3
2012-07-17 05:00	16.8
2012-07-17 06:00	15.0
2012-07-17 07:00	9.7
2012-07-17 08:00	3.7
2012-07-17 09:00	4.0
2012-07-17 10:00	4.1
2012-07-17 11:00	3.2
2012-07-17 12:00	3.7
2012-07-17 13:00	4.0
2012-07-17 14:00	8.4
2012-07-17 15:00	9.7
2012-07-17 16:00	13.3
2012-07-17 17:00	19.5
2012-07-17 18:00	27.7
2012-07-17 19:00	36.1
2012-07-17 20:00	48.7
2012-07-17 21:00	55.5
2012-07-17 22:00	67.7
2012-07-17 23:00	84.5
2012-07-18 00:00	104.1
2012-07-18 01:00	68.8
2012-07-18 02:00	71.7
2012-07-18 03:00	85.3
2012-07-18 04:00	127.8
2012-07-18 05:00	138.9
2012-07-18 06:00	154.3
2012-07-18 07:00	161.1
2012-07-18 08:00	145.5

Day ahead wind forecast

2012-07-18 09:00	132.7
2012-07-18 10:00	129.0
2012-07-18 11:00	112.9
2012-07-18 12:00	104.5
2012-07-18 13:00	100.0
2012-07-18 14:00	104.8
2012-07-18 15:00	120.5
2012-07-18 16:00	120.5
2012-07-18 17:00	119.0
2012-07-18 18:00	116.1
2012-07-18 19:00	107.4
2012-07-18 20:00	63.9
2012-07-18 21:00	36.3
2012-07-18 22:00	21.1
2012-07-18 23:00	14.4
2012-07-19 00:00	11.7
2012-07-19 01:00	8.1
2012-07-19 02:00	5.1
2012-07-19 03:00	3.8
2012-07-19 04:00	2.1
2012-07-19 05:00	2.1
2012-07-19 06:00	1.9
2012-07-19 07:00	1.9
2012-07-19 08:00	6.8
2012-07-19 09:00	9.6
2012-07-19 10:00	24.0
2012-07-19 11:00	26.1
2012-07-19 12:00	25.4
2012-07-19 13:00	33.2
2012-07-19 14:00	33.2
2012-07-19 15:00	24.2
2012-07-19 16:00	24.4
2012-07-19 17:00	27.6
2012-07-19 18:00	25.5
2012-07-19 19:00	26.7
2012-07-19 20:00	24.6
2012-07-19 21:00	18.1
2012-07-19 22:00	15.9
2012-07-19 23:00	16.9
2012-07-20 00:00	20.2
2012-07-20 01:00	49.7
2012-07-20 02:00	78.7
2012-07-20 03:00	93.1
2012-07-20 04:00	97.4
2012-07-20 05:00	80.6
2012-07-20 06:00	58.9

Day ahead wind forecast

2012-07-20 07:00	46.2
2012-07-20 08:00	57.9
2012-07-20 09:00	73.1
2012-07-20 10:00	87.3
2012-07-20 11:00	87.2
2012-07-20 12:00	91.0
2012-07-20 13:00	92.2
2012-07-20 14:00	97.7
2012-07-20 15:00	110.2
2012-07-20 16:00	125.6
2012-07-20 17:00	110.0
2012-07-20 18:00	100.4
2012-07-20 19:00	86.2
2012-07-20 20:00	57.8
2012-07-20 21:00	23.5
2012-07-20 22:00	14.9
2012-07-20 23:00	10.5
2012-07-21 00:00	5.9
2012-07-21 01:00	4.9
2012-07-21 02:00	3.8
2012-07-21 03:00	3.1
2012-07-21 04:00	1.3
2012-07-21 05:00	1.3
2012-07-21 06:00	1.3
2012-07-21 07:00	1.3
2012-07-21 08:00	1.0
2012-07-21 09:00	1.0
2012-07-21 10:00	1.4
2012-07-21 11:00	0.4
2012-07-21 12:00	0.4
2012-07-21 13:00	1.4
2012-07-21 14:00	2.0
2012-07-21 15:00	3.4
2012-07-21 16:00	7.8
2012-07-21 17:00	3.9
2012-07-21 18:00	3.1
2012-07-21 19:00	3.1
2012-07-21 20:00	2.9
2012-07-21 21:00	1.7
2012-07-21 22:00	1.7
2012-07-21 23:00	2.6
2012-07-22 00:00	3.1
2012-07-22 01:00	11.4
2012-07-22 02:00	7.6
2012-07-22 03:00	7.6
2012-07-22 04:00	7.6

Day ahead wind forecast

2012-07-22 05:00	5.4
2012-07-22 06:00	4.6
2012-07-22 07:00	3.8
2012-07-22 08:00	2.4
2012-07-22 09:00	3.3
2012-07-22 10:00	3.8
2012-07-22 11:00	9.1
2012-07-22 12:00	13.1
2012-07-22 13:00	24.4
2012-07-22 14:00	28.7
2012-07-22 15:00	38.3
2012-07-22 16:00	46.8
2012-07-22 17:00	48.1
2012-07-22 18:00	52.1
2012-07-22 19:00	54.8
2012-07-22 20:00	42.1
2012-07-22 21:00	35.1
2012-07-22 22:00	29.7
2012-07-22 23:00	32.6
2012-07-23 00:00	33.4
2012-07-23 01:00	51.4
2012-07-23 02:00	59.9
2012-07-23 03:00	68.4
2012-07-23 04:00	80.9
2012-07-23 05:00	78.0
2012-07-23 06:00	70.7
2012-07-23 07:00	71.0
2012-07-23 08:00	80.6
2012-07-23 09:00	82.8
2012-07-23 10:00	92.2
2012-07-23 11:00	107.4
2012-07-23 12:00	128.8
2012-07-23 13:00	143.3
2012-07-23 14:00	151.2
2012-07-23 15:00	156.9
2012-07-23 16:00	163.2
2012-07-23 17:00	161.4
2012-07-23 18:00	153.7
2012-07-23 19:00	152.8
2012-07-23 20:00	130.8
2012-07-23 21:00	110.8
2012-07-23 22:00	92.0
2012-07-23 23:00	105.0
2012-07-24 00:00	114.3
2012-07-24 01:00	130.1
2012-07-24 02:00	131.2

Day ahead wind forecast

2012-07-24 03:00	145.6
2012-07-24 04:00	147.1
2012-07-24 05:00	135.8
2012-07-24 06:00	125.6
2012-07-24 07:00	117.6
2012-07-24 08:00	133.6
2012-07-24 09:00	155.8
2012-07-24 10:00	165.5
2012-07-24 11:00	192.5
2012-07-24 12:00	217.8
2012-07-24 13:00	225.8
2012-07-24 14:00	236.4
2012-07-24 15:00	237.6
2012-07-24 16:00	243.6
2012-07-24 17:00	240.1
2012-07-24 18:00	238.1
2012-07-24 19:00	235.8
2012-07-24 20:00	215.3
2012-07-24 21:00	201.7
2012-07-24 22:00	183.3
2012-07-24 23:00	173.8
2012-07-25 00:00	155.2
2012-07-25 01:00	67.7
2012-07-25 02:00	49.3
2012-07-25 03:00	32.4
2012-07-25 04:00	23.4
2012-07-25 05:00	18.7
2012-07-25 06:00	13.1
2012-07-25 07:00	13.1
2012-07-25 08:00	15.3
2012-07-25 09:00	23.6
2012-07-25 10:00	38.4
2012-07-25 11:00	38.6
2012-07-25 12:00	37.8
2012-07-25 13:00	48.0
2012-07-25 14:00	52.0
2012-07-25 15:00	56.6
2012-07-25 16:00	59.5
2012-07-25 17:00	61.1
2012-07-25 18:00	70.5
2012-07-25 19:00	80.3
2012-07-25 20:00	75.8
2012-07-25 21:00	65.5
2012-07-25 22:00	66.6
2012-07-25 23:00	53.6
2012-07-26 00:00	44.6

Day ahead wind forecast

2012-07-26 01:00	17.5
2012-07-26 02:00	17.4
2012-07-26 03:00	16.8
2012-07-26 04:00	22.0
2012-07-26 05:00	21.4
2012-07-26 06:00	24.0
2012-07-26 07:00	20.1
2012-07-26 08:00	24.0
2012-07-26 09:00	27.2
2012-07-26 10:00	30.3
2012-07-26 11:00	31.9
2012-07-26 12:00	46.7
2012-07-26 13:00	52.2
2012-07-26 14:00	48.5
2012-07-26 15:00	48.4
2012-07-26 16:00	54.2
2012-07-26 17:00	46.1
2012-07-26 18:00	44.2
2012-07-26 19:00	46.1
2012-07-26 20:00	34.3
2012-07-26 21:00	27.1
2012-07-26 22:00	17.7
2012-07-26 23:00	22.0
2012-07-27 00:00	22.0
2012-07-27 01:00	28.3
2012-07-27 02:00	27.2
2012-07-27 03:00	24.8
2012-07-27 04:00	17.1
2012-07-27 05:00	19.1
2012-07-27 06:00	22.4
2012-07-27 07:00	21.3
2012-07-27 08:00	26.1
2012-07-27 09:00	38.6
2012-07-27 10:00	53.6
2012-07-27 11:00	60.1
2012-07-27 12:00	65.9
2012-07-27 13:00	70.8
2012-07-27 14:00	58.6
2012-07-27 15:00	57.4
2012-07-27 16:00	49.3
2012-07-27 17:00	38.1
2012-07-27 18:00	25.9
2012-07-27 19:00	28.4
2012-07-27 20:00	20.8
2012-07-27 21:00	15.4
2012-07-27 22:00	20.3

Day ahead wind forecast

2012-07-27 23:00	24.8
2012-07-28 00:00	30.3
2012-07-28 01:00	0.0
2012-07-28 02:00	0.0
2012-07-28 03:00	0.0
2012-07-28 04:00	0.0
2012-07-28 05:00	0.0
2012-07-28 06:00	0.0
2012-07-28 07:00	0.0
2012-07-28 08:00	0.0
2012-07-28 09:00	0.0
2012-07-28 10:00	0.3
2012-07-28 11:00	0.4
2012-07-28 12:00	1.6
2012-07-28 13:00	5.1
2012-07-28 14:00	10.4
2012-07-28 15:00	15.1
2012-07-28 16:00	17.4
2012-07-28 17:00	18.4
2012-07-28 18:00	17.9
2012-07-28 19:00	23.0
2012-07-28 20:00	12.2
2012-07-28 21:00	2.6
2012-07-28 22:00	0.7
2012-07-28 23:00	0.0
2012-07-29 00:00	0.0
2012-07-29 01:00	0.0
2012-07-29 02:00	0.0
2012-07-29 03:00	0.0
2012-07-29 04:00	0.0
2012-07-29 05:00	0.0
2012-07-29 06:00	0.0
2012-07-29 07:00	0.0
2012-07-29 08:00	0.7
2012-07-29 09:00	0.7
2012-07-29 10:00	1.9
2012-07-29 11:00	3.3
2012-07-29 12:00	7.7
2012-07-29 13:00	14.1
2012-07-29 14:00	14.0
2012-07-29 15:00	15.4
2012-07-29 16:00	12.0
2012-07-29 17:00	7.8
2012-07-29 18:00	5.1
2012-07-29 19:00	3.6
2012-07-29 20:00	2.6

Day ahead wind forecast

2012-07-29 21:00	2.1
2012-07-29 22:00	2.8
2012-07-29 23:00	1.4
2012-07-30 00:00	1.4
2012-07-30 01:00	15.9
2012-07-30 02:00	16.8
2012-07-30 03:00	19.9
2012-07-30 04:00	28.3
2012-07-30 05:00	26.8
2012-07-30 06:00	24.2
2012-07-30 07:00	31.1
2012-07-30 08:00	27.5
2012-07-30 09:00	28.9
2012-07-30 10:00	28.6
2012-07-30 11:00	26.6
2012-07-30 12:00	25.7
2012-07-30 13:00	26.0
2012-07-30 14:00	23.1
2012-07-30 15:00	21.7
2012-07-30 16:00	23.8
2012-07-30 17:00	20.3
2012-07-30 18:00	15.8
2012-07-30 19:00	14.5
2012-07-30 20:00	4.1
2012-07-30 21:00	0.5
2012-07-30 22:00	0.0
2012-07-30 23:00	0.0
2012-07-31 00:00	0.0
2012-07-31 01:00	4.4
2012-07-31 02:00	6.5
2012-07-31 03:00	9.3
2012-07-31 04:00	15.8
2012-07-31 05:00	11.9
2012-07-31 06:00	10.2
2012-07-31 07:00	10.1
2012-07-31 08:00	10.6
2012-07-31 09:00	15.4
2012-07-31 10:00	20.1
2012-07-31 11:00	17.2
2012-07-31 12:00	23.5
2012-07-31 13:00	25.1
2012-07-31 14:00	26.8
2012-07-31 15:00	31.9
2012-07-31 16:00	37.9
2012-07-31 17:00	37.2
2012-07-31 18:00	31.8

Day ahead wind forecast

2012-07-31 19:00	31.1
2012-07-31 20:00	18.3
2012-07-31 21:00	15.7
2012-07-31 22:00	10.6
2012-07-31 23:00	10.1
2012-08-01 00:00	11.3
2012-08-01 01:00	14.2
2012-08-01 02:00	9.1
2012-08-01 03:00	10.1
2012-08-01 04:00	14.9
2012-08-01 05:00	17.3
2012-08-01 06:00	19.7
2012-08-01 07:00	22.6
2012-08-01 08:00	35.5
2012-08-01 09:00	41.9
2012-08-01 10:00	60.7
2012-08-01 11:00	87.3
2012-08-01 12:00	107.2
2012-08-01 13:00	143.6
2012-08-01 14:00	153.6
2012-08-01 15:00	163.7
2012-08-01 16:00	167.4
2012-08-01 17:00	151.1
2012-08-01 18:00	122.6
2012-08-01 19:00	100.0
2012-08-01 20:00	86.6
2012-08-01 21:00	84.4
2012-08-01 22:00	78.7
2012-08-01 23:00	78.5
2012-08-02 00:00	84.6
2012-08-02 01:00	103.5
2012-08-02 02:00	110.5
2012-08-02 03:00	104.4
2012-08-02 04:00	93.6
2012-08-02 05:00	74.2
2012-08-02 06:00	62.8
2012-08-02 07:00	47.8
2012-08-02 08:00	43.3
2012-08-02 09:00	41.3
2012-08-02 10:00	33.7
2012-08-02 11:00	33.2
2012-08-02 12:00	40.2
2012-08-02 13:00	32.8
2012-08-02 14:00	44.0
2012-08-02 15:00	51.2
2012-08-02 16:00	57.6

Day ahead wind forecast

2012-08-02 17:00	52.5
2012-08-02 18:00	53.3
2012-08-02 19:00	52.9
2012-08-02 20:00	40.8
2012-08-02 21:00	30.2
2012-08-02 22:00	18.3
2012-08-02 23:00	36.0
2012-08-03 00:00	56.7
2012-08-03 01:00	69.3
2012-08-03 02:00	56.6
2012-08-03 03:00	51.0
2012-08-03 04:00	60.1
2012-08-03 05:00	37.6
2012-08-03 06:00	25.7
2012-08-03 07:00	19.0
2012-08-03 08:00	19.0
2012-08-03 09:00	19.0
2012-08-03 10:00	17.9
2012-08-03 11:00	17.1
2012-08-03 12:00	10.6
2012-08-03 13:00	10.9
2012-08-03 14:00	16.5
2012-08-03 15:00	29.2
2012-08-03 16:00	44.3
2012-08-03 17:00	45.0
2012-08-03 18:00	42.0
2012-08-03 19:00	51.9
2012-08-03 20:00	35.1
2012-08-03 21:00	23.0
2012-08-03 22:00	17.4
2012-08-03 23:00	20.5
2012-08-04 00:00	24.9
2012-08-04 01:00	33.5
2012-08-04 02:00	35.9
2012-08-04 03:00	33.3
2012-08-04 04:00	35.8
2012-08-04 05:00	20.1
2012-08-04 06:00	11.6
2012-08-04 07:00	5.5
2012-08-04 08:00	3.8
2012-08-04 09:00	3.3
2012-08-04 10:00	1.3
2012-08-04 11:00	1.8
2012-08-04 12:00	1.8
2012-08-04 13:00	1.8
2012-08-04 14:00	2.7

Day ahead wind forecast

2012-08-04 15:00	3.0
2012-08-04 16:00	3.8
2012-08-04 17:00	3.2
2012-08-04 18:00	6.7
2012-08-04 19:00	8.5
2012-08-04 20:00	3.7
2012-08-04 21:00	3.0
2012-08-04 22:00	2.6
2012-08-04 23:00	1.7
2012-08-05 00:00	1.4
2012-08-05 01:00	5.2
2012-08-05 02:00	5.2
2012-08-05 03:00	4.2
2012-08-05 04:00	4.2
2012-08-05 05:00	1.0
2012-08-05 06:00	1.0
2012-08-05 07:00	0.0
2012-08-05 08:00	0.0
2012-08-05 09:00	0.5
2012-08-05 10:00	0.7
2012-08-05 11:00	1.5
2012-08-05 12:00	2.3
2012-08-05 13:00	6.2
2012-08-05 14:00	11.5
2012-08-05 15:00	28.9
2012-08-05 16:00	40.2
2012-08-05 17:00	58.9
2012-08-05 18:00	72.6
2012-08-05 19:00	77.6
2012-08-05 20:00	72.6
2012-08-05 21:00	62.8
2012-08-05 22:00	59.5
2012-08-05 23:00	62.6
2012-08-06 00:00	68.1
2012-08-06 01:00	151.3
2012-08-06 02:00	151.6
2012-08-06 03:00	149.1
2012-08-06 04:00	150.7
2012-08-06 05:00	146.4
2012-08-06 06:00	142.2
2012-08-06 07:00	138.9
2012-08-06 08:00	139.2
2012-08-06 09:00	146.8
2012-08-06 10:00	145.8
2012-08-06 11:00	145.6
2012-08-06 12:00	149.0

Day ahead wind forecast

2012-08-06 13:00	155.7
2012-08-06 14:00	144.5
2012-08-06 15:00	138.6
2012-08-06 16:00	133.0
2012-08-06 17:00	129.4
2012-08-06 18:00	121.3
2012-08-06 19:00	109.1
2012-08-06 20:00	102.4
2012-08-06 21:00	94.5
2012-08-06 22:00	86.6
2012-08-06 23:00	80.7
2012-08-07 00:00	74.8
2012-08-07 01:00	47.9
2012-08-07 02:00	39.4
2012-08-07 03:00	37.8
2012-08-07 04:00	27.6
2012-08-07 05:00	19.4
2012-08-07 06:00	8.2
2012-08-07 07:00	6.1
2012-08-07 08:00	6.1
2012-08-07 09:00	6.2
2012-08-07 10:00	5.1
2012-08-07 11:00	5.2
2012-08-07 12:00	7.3
2012-08-07 13:00	16.8
2012-08-07 14:00	10.8
2012-08-07 15:00	10.8
2012-08-07 16:00	9.8
2012-08-07 17:00	4.3
2012-08-07 18:00	3.0
2012-08-07 19:00	2.3
2012-08-07 20:00	1.6
2012-08-07 21:00	1.1
2012-08-07 22:00	1.0
2012-08-07 23:00	0.3
2012-08-08 00:00	0.3
2012-08-08 01:00	2.6
2012-08-08 02:00	3.4
2012-08-08 03:00	5.5
2012-08-08 04:00	6.4
2012-08-08 05:00	4.8
2012-08-08 06:00	4.8
2012-08-08 07:00	4.5
2012-08-08 08:00	2.4
2012-08-08 09:00	3.1
2012-08-08 10:00	2.1

Day ahead wind forecast

2012-08-08 11:00	5.3
2012-08-08 12:00	5.4
2012-08-08 13:00	6.0
2012-08-08 14:00	13.1
2012-08-08 15:00	18.8
2012-08-08 16:00	29.6
2012-08-08 17:00	29.9
2012-08-08 18:00	35.0
2012-08-08 19:00	40.8
2012-08-08 20:00	22.9
2012-08-08 21:00	18.2
2012-08-08 22:00	11.5
2012-08-08 23:00	10.7
2012-08-09 00:00	8.8
2012-08-09 01:00	7.1
2012-08-09 02:00	7.5
2012-08-09 03:00	6.6
2012-08-09 04:00	6.3
2012-08-09 05:00	3.2
2012-08-09 06:00	1.9
2012-08-09 07:00	0.8
2012-08-09 08:00	0.5
2012-08-09 09:00	0.5
2012-08-09 10:00	0.5
2012-08-09 11:00	1.5
2012-08-09 12:00	2.3
2012-08-09 13:00	2.8
2012-08-09 14:00	7.2
2012-08-09 15:00	8.0
2012-08-09 16:00	12.2
2012-08-09 17:00	11.7
2012-08-09 18:00	10.4
2012-08-09 19:00	11.2
2012-08-09 20:00	6.2
2012-08-09 21:00	1.7
2012-08-09 22:00	1.7
2012-08-09 23:00	1.1
2012-08-10 00:00	1.9
2012-08-10 01:00	4.5
2012-08-10 02:00	2.8
2012-08-10 03:00	2.3
2012-08-10 04:00	2.3
2012-08-10 05:00	0.7
2012-08-10 06:00	0.5
2012-08-10 07:00	0.0
2012-08-10 08:00	0.0

Day ahead wind forecast

2012-08-10 09:00	0.0
2012-08-10 10:00	0.0
2012-08-10 11:00	0.0
2012-08-10 12:00	0.0
2012-08-10 13:00	0.0
2012-08-10 14:00	0.3
2012-08-10 15:00	3.7
2012-08-10 16:00	3.7
2012-08-10 17:00	3.6
2012-08-10 18:00	3.3
2012-08-10 19:00	3.3
2012-08-10 20:00	1.0
2012-08-10 21:00	0.4
2012-08-10 22:00	4.3
2012-08-10 23:00	4.3
2012-08-11 00:00	5.8
2012-08-11 01:00	28.7
2012-08-11 02:00	29.2
2012-08-11 03:00	28.7
2012-08-11 04:00	23.3
2012-08-11 05:00	10.9
2012-08-11 06:00	7.0
2012-08-11 07:00	4.9
2012-08-11 08:00	6.7
2012-08-11 09:00	8.3
2012-08-11 10:00	11.4
2012-08-11 11:00	18.6
2012-08-11 12:00	21.9
2012-08-11 13:00	40.6
2012-08-11 14:00	40.0
2012-08-11 15:00	46.9
2012-08-11 16:00	49.6
2012-08-11 17:00	40.5
2012-08-11 18:00	39.9
2012-08-11 19:00	34.6
2012-08-11 20:00	23.9
2012-08-11 21:00	22.5
2012-08-11 22:00	16.1
2012-08-11 23:00	19.0
2012-08-12 00:00	32.8
2012-08-12 01:00	34.8
2012-08-12 02:00	41.2
2012-08-12 03:00	43.1
2012-08-12 04:00	46.5
2012-08-12 05:00	34.3
2012-08-12 06:00	27.7

Day ahead wind forecast

2012-08-12 07:00	25.5
2012-08-12 08:00	27.3
2012-08-12 09:00	29.7
2012-08-12 10:00	39.0
2012-08-12 11:00	40.0
2012-08-12 12:00	40.4
2012-08-12 13:00	49.2
2012-08-12 14:00	48.5
2012-08-12 15:00	38.6
2012-08-12 16:00	41.0
2012-08-12 17:00	39.5
2012-08-12 18:00	33.2
2012-08-12 19:00	33.9
2012-08-12 20:00	33.2
2012-08-12 21:00	29.4
2012-08-12 22:00	30.4
2012-08-12 23:00	33.1
2012-08-13 00:00	56.2
2012-08-13 01:00	125.6
2012-08-13 02:00	143.4
2012-08-13 03:00	151.0
2012-08-13 04:00	158.4
2012-08-13 05:00	146.3
2012-08-13 06:00	116.6
2012-08-13 07:00	95.0
2012-08-13 08:00	114.2
2012-08-13 09:00	130.1
2012-08-13 10:00	152.0
2012-08-13 11:00	128.3
2012-08-13 12:00	118.9
2012-08-13 13:00	109.4
2012-08-13 14:00	94.2
2012-08-13 15:00	85.2
2012-08-13 16:00	76.1
2012-08-13 17:00	68.1
2012-08-13 18:00	61.8
2012-08-13 19:00	54.8
2012-08-13 20:00	48.9
2012-08-13 21:00	39.0
2012-08-13 22:00	28.8
2012-08-13 23:00	37.9
2012-08-14 00:00	36.8
2012-08-14 01:00	35.6
2012-08-14 02:00	24.3
2012-08-14 03:00	17.9
2012-08-14 04:00	11.0

Day ahead wind forecast

2012-08-14 05:00	7.6
2012-08-14 06:00	4.2
2012-08-14 07:00	3.7
2012-08-14 08:00	2.8
2012-08-14 09:00	3.3
2012-08-14 10:00	4.1
2012-08-14 11:00	3.6
2012-08-14 12:00	4.3
2012-08-14 13:00	4.4
2012-08-14 14:00	4.7
2012-08-14 15:00	6.0
2012-08-14 16:00	9.7
2012-08-14 17:00	9.7
2012-08-14 18:00	9.7
2012-08-14 19:00	9.7
2012-08-14 20:00	5.9
2012-08-14 21:00	4.8
2012-08-14 22:00	3.6
2012-08-14 23:00	3.6
2012-08-15 00:00	3.6
2012-08-15 01:00	7.3
2012-08-15 02:00	7.3
2012-08-15 03:00	5.2
2012-08-15 04:00	5.2
2012-08-15 05:00	4.1
2012-08-15 06:00	2.4
2012-08-15 07:00	1.4
2012-08-15 08:00	1.4
2012-08-15 09:00	0.4
2012-08-15 10:00	0.4
2012-08-15 11:00	0.3
2012-08-15 12:00	0.0
2012-08-15 13:00	0.0
2012-08-15 14:00	0.7
2012-08-15 15:00	1.0
2012-08-15 16:00	4.9
2012-08-15 17:00	3.6
2012-08-15 18:00	3.3
2012-08-15 19:00	3.3
2012-08-15 20:00	2.6
2012-08-15 21:00	2.6
2012-08-15 22:00	4.7
2012-08-15 23:00	1.4
2012-08-16 00:00	1.4
2012-08-16 01:00	13.4
2012-08-16 02:00	17.3

Day ahead wind forecast

2012-08-16 03:00	16.2
2012-08-16 04:00	15.4
2012-08-16 05:00	10.6
2012-08-16 06:00	8.9
2012-08-16 07:00	4.2
2012-08-16 08:00	4.5
2012-08-16 09:00	10.9
2012-08-16 10:00	12.0
2012-08-16 11:00	14.4
2012-08-16 12:00	20.1
2012-08-16 13:00	29.4
2012-08-16 14:00	29.8
2012-08-16 15:00	29.8
2012-08-16 16:00	30.0
2012-08-16 17:00	33.4
2012-08-16 18:00	34.5
2012-08-16 19:00	34.9
2012-08-16 20:00	40.8
2012-08-16 21:00	49.2
2012-08-16 22:00	57.6
2012-08-16 23:00	62.1
2012-08-17 00:00	66.0
2012-08-17 01:00	82.3
2012-08-17 02:00	64.5
2012-08-17 03:00	44.3
2012-08-17 04:00	29.2
2012-08-17 05:00	27.6
2012-08-17 06:00	25.2
2012-08-17 07:00	24.6
2012-08-17 08:00	22.5
2012-08-17 09:00	19.3
2012-08-17 10:00	17.7
2012-08-17 11:00	14.6
2012-08-17 12:00	25.1
2012-08-17 13:00	25.5
2012-08-17 14:00	18.7
2012-08-17 15:00	25.5
2012-08-17 16:00	28.5
2012-08-17 17:00	28.1
2012-08-17 18:00	21.8
2012-08-17 19:00	18.6
2012-08-17 20:00	16.1
2012-08-17 21:00	20.1
2012-08-17 22:00	26.0
2012-08-17 23:00	26.4
2012-08-18 00:00	28.1

Day ahead wind forecast

2012-08-18 01:00	13.2
2012-08-18 02:00	12.7
2012-08-18 03:00	10.1
2012-08-18 04:00	7.6
2012-08-18 05:00	7.9
2012-08-18 06:00	7.7
2012-08-18 07:00	7.2
2012-08-18 08:00	7.2
2012-08-18 09:00	7.2
2012-08-18 10:00	8.1
2012-08-18 11:00	8.8
2012-08-18 12:00	9.5
2012-08-18 13:00	14.4
2012-08-18 14:00	16.0
2012-08-18 15:00	18.9
2012-08-18 16:00	23.7
2012-08-18 17:00	16.2
2012-08-18 18:00	14.6
2012-08-18 19:00	14.0
2012-08-18 20:00	12.5
2012-08-18 21:00	11.6
2012-08-18 22:00	14.9
2012-08-18 23:00	15.6
2012-08-19 00:00	16.8
2012-08-19 01:00	11.3
2012-08-19 02:00	5.7
2012-08-19 03:00	4.9
2012-08-19 04:00	3.9
2012-08-19 05:00	3.1
2012-08-19 06:00	3.1
2012-08-19 07:00	2.4
2012-08-19 08:00	3.0
2012-08-19 09:00	2.5
2012-08-19 10:00	3.2
2012-08-19 11:00	2.8
2012-08-19 12:00	2.5
2012-08-19 13:00	4.1
2012-08-19 14:00	2.5
2012-08-19 15:00	2.5
2012-08-19 16:00	3.3
2012-08-19 17:00	2.5
2012-08-19 18:00	2.4
2012-08-19 19:00	3.8
2012-08-19 20:00	3.8
2012-08-19 21:00	3.1
2012-08-19 22:00	3.1

Day ahead wind forecast

2012-08-19 23:00	3.1
2012-08-20 00:00	1.5
2012-08-20 01:00	2.6
2012-08-20 02:00	2.2
2012-08-20 03:00	1.7
2012-08-20 04:00	0.9
2012-08-20 05:00	1.4
2012-08-20 06:00	1.4
2012-08-20 07:00	1.7
2012-08-20 08:00	1.7
2012-08-20 09:00	1.7
2012-08-20 10:00	4.0
2012-08-20 11:00	4.0
2012-08-20 12:00	5.0
2012-08-20 13:00	6.8
2012-08-20 14:00	6.6
2012-08-20 15:00	11.3
2012-08-20 16:00	11.3
2012-08-20 17:00	10.7
2012-08-20 18:00	10.2
2012-08-20 19:00	10.4
2012-08-20 20:00	9.0
2012-08-20 21:00	8.5
2012-08-20 22:00	11.1
2012-08-20 23:00	2.5
2012-08-21 00:00	2.2
2012-08-21 01:00	7.9
2012-08-21 02:00	6.7
2012-08-21 03:00	7.1
2012-08-21 04:00	7.6
2012-08-21 05:00	1.2
2012-08-21 06:00	0.0
2012-08-21 07:00	0.0
2012-08-21 08:00	0.0
2012-08-21 09:00	0.0
2012-08-21 10:00	0.0
2012-08-21 11:00	0.0
2012-08-21 12:00	0.0
2012-08-21 13:00	0.7
2012-08-21 14:00	1.0
2012-08-21 15:00	1.7
2012-08-21 16:00	2.5
2012-08-21 17:00	3.0
2012-08-21 18:00	4.5
2012-08-21 19:00	5.4
2012-08-21 20:00	4.0

Day ahead wind forecast

2012-08-21 21:00	3.1
2012-08-21 22:00	2.4
2012-08-21 23:00	3.3
2012-08-22 00:00	3.8
2012-08-22 01:00	4.4
2012-08-22 02:00	3.6
2012-08-22 03:00	3.1
2012-08-22 04:00	3.6
2012-08-22 05:00	1.1
2012-08-22 06:00	1.0
2012-08-22 07:00	0.5
2012-08-22 08:00	0.7
2012-08-22 09:00	2.7
2012-08-22 10:00	3.2
2012-08-22 11:00	10.2
2012-08-22 12:00	12.3
2012-08-22 13:00	13.1
2012-08-22 14:00	9.5
2012-08-22 15:00	18.4
2012-08-22 16:00	20.9
2012-08-22 17:00	9.4
2012-08-22 18:00	8.5
2012-08-22 19:00	3.7
2012-08-22 20:00	1.4
2012-08-22 21:00	0.9
2012-08-22 22:00	0.9
2012-08-22 23:00	0.9
2012-08-23 00:00	0.9
2012-08-23 01:00	0.7
2012-08-23 02:00	0.0
2012-08-23 03:00	0.7
2012-08-23 04:00	0.0
2012-08-23 05:00	0.0
2012-08-23 06:00	0.0
2012-08-23 07:00	1.0
2012-08-23 08:00	1.0
2012-08-23 09:00	1.0
2012-08-23 10:00	1.0
2012-08-23 11:00	0.3
2012-08-23 12:00	0.9
2012-08-23 13:00	1.7
2012-08-23 14:00	3.8
2012-08-23 15:00	5.1
2012-08-23 16:00	7.9
2012-08-23 17:00	12.6
2012-08-23 18:00	15.1

Day ahead wind forecast

2012-08-23 19:00	24.4
2012-08-23 20:00	16.6
2012-08-23 21:00	14.0
2012-08-23 22:00	12.0
2012-08-23 23:00	13.3
2012-08-24 00:00	17.1
2012-08-24 01:00	51.2
2012-08-24 02:00	55.3
2012-08-24 03:00	61.7
2012-08-24 04:00	46.3
2012-08-24 05:00	36.5
2012-08-24 06:00	20.6
2012-08-24 07:00	11.6
2012-08-24 08:00	13.1
2012-08-24 09:00	12.8
2012-08-24 10:00	12.0
2012-08-24 11:00	30.7
2012-08-24 12:00	36.7
2012-08-24 13:00	55.6
2012-08-24 14:00	59.0
2012-08-24 15:00	71.8
2012-08-24 16:00	78.4
2012-08-24 17:00	79.2
2012-08-24 18:00	77.7
2012-08-24 19:00	81.4
2012-08-24 20:00	64.0
2012-08-24 21:00	39.6
2012-08-24 22:00	25.8
2012-08-24 23:00	21.6
2012-08-25 00:00	20.6
2012-08-25 01:00	12.7
2012-08-25 02:00	13.8
2012-08-25 03:00	9.0
2012-08-25 04:00	9.0
2012-08-25 05:00	7.7
2012-08-25 06:00	7.7
2012-08-25 07:00	8.0
2012-08-25 08:00	7.3
2012-08-25 09:00	11.2
2012-08-25 10:00	11.8
2012-08-25 11:00	10.3
2012-08-25 12:00	10.3
2012-08-25 13:00	12.0
2012-08-25 14:00	10.3
2012-08-25 15:00	9.6
2012-08-25 16:00	9.2

Day ahead wind forecast

2012-08-25 17:00	4.8
2012-08-25 18:00	3.5
2012-08-25 19:00	3.9
2012-08-25 20:00	3.3
2012-08-25 21:00	2.6
2012-08-25 22:00	3.6
2012-08-25 23:00	3.6
2012-08-26 00:00	4.4
2012-08-26 01:00	6.8
2012-08-26 02:00	9.0
2012-08-26 03:00	9.0
2012-08-26 04:00	9.0
2012-08-26 05:00	6.8
2012-08-26 06:00	2.9
2012-08-26 07:00	2.1
2012-08-26 08:00	2.1
2012-08-26 09:00	7.0
2012-08-26 10:00	7.0
2012-08-26 11:00	18.5
2012-08-26 12:00	30.0
2012-08-26 13:00	53.4
2012-08-26 14:00	56.6
2012-08-26 15:00	71.1
2012-08-26 16:00	75.5
2012-08-26 17:00	74.4
2012-08-26 18:00	66.4
2012-08-26 19:00	60.3
2012-08-26 20:00	54.1
2012-08-26 21:00	41.0
2012-08-26 22:00	35.3
2012-08-26 23:00	35.3
2012-08-27 00:00	35.3
2012-08-27 01:00	84.4
2012-08-27 02:00	87.5
2012-08-27 03:00	92.7
2012-08-27 04:00	94.8
2012-08-27 05:00	71.1
2012-08-27 06:00	53.2
2012-08-27 07:00	39.4
2012-08-27 08:00	40.9
2012-08-27 09:00	47.7
2012-08-27 10:00	46.6
2012-08-27 11:00	48.9
2012-08-27 12:00	51.3
2012-08-27 13:00	54.9
2012-08-27 14:00	64.9

Day ahead wind forecast

2012-08-27 15:00	71.1
2012-08-27 16:00	78.5
2012-08-27 17:00	76.5
2012-08-27 18:00	72.7
2012-08-27 19:00	66.9
2012-08-27 20:00	60.8
2012-08-27 21:00	47.0
2012-08-27 22:00	35.7
2012-08-27 23:00	32.6
2012-08-28 00:00	34.7
2012-08-28 01:00	72.3
2012-08-28 02:00	64.7
2012-08-28 03:00	87.7
2012-08-28 04:00	118.5
2012-08-28 05:00	107.4
2012-08-28 06:00	104.5
2012-08-28 07:00	102.6
2012-08-28 08:00	115.1
2012-08-28 09:00	122.2
2012-08-28 10:00	143.6
2012-08-28 11:00	148.2
2012-08-28 12:00	167.7
2012-08-28 13:00	182.6
2012-08-28 14:00	181.7
2012-08-28 15:00	192.8
2012-08-28 16:00	202.2
2012-08-28 17:00	184.3
2012-08-28 18:00	179.7
2012-08-28 19:00	171.6
2012-08-28 20:00	130.1
2012-08-28 21:00	106.0
2012-08-28 22:00	71.0
2012-08-28 23:00	78.6
2012-08-29 00:00	76.2
2012-08-29 01:00	39.8
2012-08-29 02:00	48.4
2012-08-29 03:00	52.3
2012-08-29 04:00	62.5
2012-08-29 05:00	54.2
2012-08-29 06:00	49.0
2012-08-29 07:00	39.1
2012-08-29 08:00	53.1
2012-08-29 09:00	58.1
2012-08-29 10:00	73.8
2012-08-29 11:00	86.8
2012-08-29 12:00	105.0

Day ahead wind forecast

2012-08-29 13:00	116.7
2012-08-29 14:00	126.3
2012-08-29 15:00	128.6
2012-08-29 16:00	137.3
2012-08-29 17:00	119.3
2012-08-29 18:00	115.2
2012-08-29 19:00	110.1
2012-08-29 20:00	88.4
2012-08-29 21:00	70.7
2012-08-29 22:00	49.9
2012-08-29 23:00	50.7
2012-08-30 00:00	52.4
2012-08-30 01:00	39.8
2012-08-30 02:00	48.4
2012-08-30 03:00	52.3
2012-08-30 04:00	62.5
2012-08-30 05:00	54.2
2012-08-30 06:00	49.0
2012-08-30 07:00	39.1
2012-08-30 08:00	53.1
2012-08-30 09:00	58.1
2012-08-30 10:00	73.8
2012-08-30 11:00	86.8
2012-08-30 12:00	105.0
2012-08-30 13:00	116.7
2012-08-30 14:00	126.3
2012-08-30 15:00	128.6
2012-08-30 16:00	137.3
2012-08-30 17:00	119.3
2012-08-30 18:00	115.2
2012-08-30 19:00	110.1
2012-08-30 20:00	88.4
2012-08-30 21:00	70.7
2012-08-30 22:00	49.9
2012-08-30 23:00	50.7
2012-08-31 00:00	52.4
2012-08-31 01:00	173.4
2012-08-31 02:00	154.9
2012-08-31 03:00	141.0
2012-08-31 04:00	123.4
2012-08-31 05:00	121.7
2012-08-31 06:00	106.4
2012-08-31 07:00	96.5
2012-08-31 08:00	114.8
2012-08-31 09:00	144.0
2012-08-31 10:00	172.2

Day ahead wind forecast

2012-08-31 11:00	213.7
2012-08-31 12:00	241.7
2012-08-31 13:00	257.8
2012-08-31 14:00	257.3
2012-08-31 15:00	257.3
2012-08-31 16:00	253.5
2012-08-31 17:00	246.4
2012-08-31 18:00	229.0
2012-08-31 19:00	213.5
2012-08-31 20:00	202.8
2012-08-31 21:00	186.6
2012-08-31 22:00	163.7
2012-08-31 23:00	140.1
2012-09-01 00:00	118.9
2012-09-01 01:00	127.9
2012-09-01 02:00	112.0
2012-09-01 03:00	89.2
2012-09-01 04:00	72.7
2012-09-01 05:00	67.8
2012-09-01 06:00	69.2
2012-09-01 07:00	68.8
2012-09-01 08:00	107.2
2012-09-01 09:00	145.2
2012-09-01 10:00	191.9
2012-09-01 11:00	210.3
2012-09-01 12:00	225.8
2012-09-01 13:00	222.5
2012-09-01 14:00	219.7
2012-09-01 15:00	218.1
2012-09-01 16:00	214.6
2012-09-01 17:00	205.4
2012-09-01 18:00	196.1
2012-09-01 19:00	182.6
2012-09-01 20:00	155.9
2012-09-01 21:00	134.2
2012-09-01 22:00	110.0
2012-09-01 23:00	78.3
2012-09-02 00:00	61.0
2012-09-02 01:00	6.7
2012-09-02 02:00	5.2
2012-09-02 03:00	6.2
2012-09-02 04:00	5.5
2012-09-02 05:00	3.9
2012-09-02 06:00	4.7
2012-09-02 07:00	3.6
2012-09-02 08:00	2.6

Day ahead wind forecast

2012-09-02 09:00	2.6
2012-09-02 10:00	2.6
2012-09-02 11:00	3.7
2012-09-02 12:00	2.9
2012-09-02 13:00	2.4
2012-09-02 14:00	4.4
2012-09-02 15:00	4.4
2012-09-02 16:00	6.5
2012-09-02 17:00	8.0
2012-09-02 18:00	9.2
2012-09-02 19:00	12.4
2012-09-02 20:00	10.4
2012-09-02 21:00	11.4
2012-09-02 22:00	16.8
2012-09-02 23:00	9.8
2012-09-03 00:00	3.8
2012-09-03 01:00	8.0
2012-09-03 02:00	2.8
2012-09-03 03:00	2.8
2012-09-03 04:00	2.8
2012-09-03 05:00	2.3
2012-09-03 06:00	1.5
2012-09-03 07:00	1.5
2012-09-03 08:00	0.7
2012-09-03 09:00	0.0
2012-09-03 10:00	2.0
2012-09-03 11:00	1.0
2012-09-03 12:00	1.0
2012-09-03 13:00	2.9
2012-09-03 14:00	4.6
2012-09-03 15:00	6.1
2012-09-03 16:00	6.1
2012-09-03 17:00	6.6
2012-09-03 18:00	9.2
2012-09-03 19:00	11.2
2012-09-03 20:00	6.5
2012-09-03 21:00	4.9
2012-09-03 22:00	9.2
2012-09-03 23:00	7.4
2012-09-04 00:00	7.4
2012-09-04 01:00	15.6
2012-09-04 02:00	18.2
2012-09-04 03:00	17.3
2012-09-04 04:00	17.3
2012-09-04 05:00	12.2
2012-09-04 06:00	6.8

Day ahead wind forecast

2012-09-04 07:00	3.1
2012-09-04 08:00	7.5
2012-09-04 09:00	7.5
2012-09-04 10:00	8.4
2012-09-04 11:00	11.9
2012-09-04 12:00	15.8
2012-09-04 13:00	21.8
2012-09-04 14:00	33.9
2012-09-04 15:00	39.7
2012-09-04 16:00	49.7
2012-09-04 17:00	41.8
2012-09-04 18:00	37.2
2012-09-04 19:00	26.1
2012-09-04 20:00	16.2
2012-09-04 21:00	13.0
2012-09-04 22:00	9.0
2012-09-04 23:00	5.4
2012-09-05 00:00	4.9
2012-09-05 01:00	25.9
2012-09-05 02:00	23.1
2012-09-05 03:00	28.3
2012-09-05 04:00	15.5
2012-09-05 05:00	18.7
2012-09-05 06:00	22.8
2012-09-05 07:00	26.0
2012-09-05 08:00	35.6
2012-09-05 09:00	39.7
2012-09-05 10:00	45.2
2012-09-05 11:00	35.6
2012-09-05 12:00	35.1
2012-09-05 13:00	40.5
2012-09-05 14:00	51.8
2012-09-05 15:00	82.8
2012-09-05 16:00	122.1
2012-09-05 17:00	149.3
2012-09-05 18:00	178.6
2012-09-05 19:00	197.4
2012-09-05 20:00	197.0
2012-09-05 21:00	198.2
2012-09-05 22:00	202.0
2012-09-05 23:00	222.6
2012-09-06 00:00	235.4
2012-09-06 01:00	211.3
2012-09-06 02:00	192.0
2012-09-06 03:00	170.0
2012-09-06 04:00	144.5

Day ahead wind forecast

2012-09-06 05:00	123.3
2012-09-06 06:00	109.2
2012-09-06 07:00	92.6
2012-09-06 08:00	89.5
2012-09-06 09:00	80.6
2012-09-06 10:00	77.4
2012-09-06 11:00	80.8
2012-09-06 12:00	83.5
2012-09-06 13:00	80.8
2012-09-06 14:00	78.9
2012-09-06 15:00	82.7
2012-09-06 16:00	84.7
2012-09-06 17:00	80.7
2012-09-06 18:00	76.1
2012-09-06 19:00	74.8
2012-09-06 20:00	69.2
2012-09-06 21:00	65.4
2012-09-06 22:00	62.9
2012-09-06 23:00	67.4
2012-09-07 00:00	75.2
2012-09-07 01:00	42.8
2012-09-07 02:00	62.6
2012-09-07 03:00	73.3
2012-09-07 04:00	87.7
2012-09-07 05:00	89.7
2012-09-07 06:00	95.9
2012-09-07 07:00	90.5
2012-09-07 08:00	92.7
2012-09-07 09:00	95.3
2012-09-07 10:00	97.1
2012-09-07 11:00	100.9
2012-09-07 12:00	106.8
2012-09-07 13:00	98.9
2012-09-07 14:00	92.4
2012-09-07 15:00	80.8
2012-09-07 16:00	77.4
2012-09-07 17:00	60.0
2012-09-07 18:00	50.4
2012-09-07 19:00	36.3
2012-09-07 20:00	26.7
2012-09-07 21:00	21.5
2012-09-07 22:00	20.3
2012-09-07 23:00	19.4
2012-09-08 00:00	15.3
2012-09-08 01:00	8.4
2012-09-08 02:00	15.2

Day ahead wind forecast

2012-09-08 03:00	16.6
2012-09-08 04:00	17.0
2012-09-08 05:00	16.5
2012-09-08 06:00	19.3
2012-09-08 07:00	13.2
2012-09-08 08:00	22.6
2012-09-08 09:00	24.7
2012-09-08 10:00	37.5
2012-09-08 11:00	54.7
2012-09-08 12:00	75.1
2012-09-08 13:00	96.9
2012-09-08 14:00	104.1
2012-09-08 15:00	107.4
2012-09-08 16:00	122.8
2012-09-08 17:00	123.9
2012-09-08 18:00	126.3
2012-09-08 19:00	134.3
2012-09-08 20:00	139.5
2012-09-08 21:00	140.5
2012-09-08 22:00	145.5
2012-09-08 23:00	150.7
2012-09-09 00:00	151.9
2012-09-09 01:00	168.7
2012-09-09 02:00	189.5
2012-09-09 03:00	202.2
2012-09-09 04:00	205.0
2012-09-09 05:00	203.5
2012-09-09 06:00	192.6
2012-09-09 07:00	186.4
2012-09-09 08:00	198.8
2012-09-09 09:00	203.0
2012-09-09 10:00	208.0
2012-09-09 11:00	207.7
2012-09-09 12:00	216.0
2012-09-09 13:00	223.6
2012-09-09 14:00	216.2
2012-09-09 15:00	210.4
2012-09-09 16:00	207.9
2012-09-09 17:00	194.3
2012-09-09 18:00	184.5
2012-09-09 19:00	153.6
2012-09-09 20:00	142.7
2012-09-09 21:00	135.8
2012-09-09 22:00	113.8
2012-09-09 23:00	126.3
2012-09-10 00:00	136.7

Day ahead wind forecast

2012-09-10 01:00	98.1
2012-09-10 02:00	101.7
2012-09-10 03:00	98.0
2012-09-10 04:00	106.6
2012-09-10 05:00	111.3
2012-09-10 06:00	110.9
2012-09-10 07:00	116.2
2012-09-10 08:00	128.1
2012-09-10 09:00	146.6
2012-09-10 10:00	166.3
2012-09-10 11:00	184.0
2012-09-10 12:00	193.2
2012-09-10 13:00	198.2
2012-09-10 14:00	182.0
2012-09-10 15:00	168.0
2012-09-10 16:00	138.3
2012-09-10 17:00	133.9
2012-09-10 18:00	121.7
2012-09-10 19:00	114.1
2012-09-10 20:00	136.3
2012-09-10 21:00	170.1
2012-09-10 22:00	194.8
2012-09-10 23:00	200.8
2012-09-11 00:00	200.1
2012-09-11 01:00	197.7
2012-09-11 02:00	208.4
2012-09-11 03:00	225.0
2012-09-11 04:00	237.5
2012-09-11 05:00	227.5
2012-09-11 06:00	212.7
2012-09-11 07:00	199.6
2012-09-11 08:00	203.3
2012-09-11 09:00	198.7
2012-09-11 10:00	198.7
2012-09-11 11:00	198.5
2012-09-11 12:00	201.4
2012-09-11 13:00	192.5
2012-09-11 14:00	182.8
2012-09-11 15:00	176.3
2012-09-11 16:00	156.9
2012-09-11 17:00	128.4
2012-09-11 18:00	104.2
2012-09-11 19:00	74.0
2012-09-11 20:00	46.9
2012-09-11 21:00	28.6
2012-09-11 22:00	20.0

Day ahead wind forecast

2012-09-11 23:00	10.3
2012-09-12 00:00	7.7
2012-09-12 01:00	11.4
2012-09-12 02:00	12.6
2012-09-12 03:00	11.6
2012-09-12 04:00	10.5
2012-09-12 05:00	6.8
2012-09-12 06:00	2.1
2012-09-12 07:00	1.8
2012-09-12 08:00	1.5
2012-09-12 09:00	1.5
2012-09-12 10:00	1.5
2012-09-12 11:00	0.5
2012-09-12 12:00	1.1
2012-09-12 13:00	4.9
2012-09-12 14:00	5.2
2012-09-12 15:00	11.2
2012-09-12 16:00	10.9
2012-09-12 17:00	11.7
2012-09-12 18:00	10.7
2012-09-12 19:00	13.7
2012-09-12 20:00	7.2
2012-09-12 21:00	9.3
2012-09-12 22:00	8.9
2012-09-12 23:00	10.3
2012-09-13 00:00	14.2
2012-09-13 01:00	37.3
2012-09-13 02:00	45.5
2012-09-13 03:00	44.7
2012-09-13 04:00	38.7
2012-09-13 05:00	28.4
2012-09-13 06:00	26.4
2012-09-13 07:00	25.4
2012-09-13 08:00	35.5
2012-09-13 09:00	41.6
2012-09-13 10:00	58.1
2012-09-13 11:00	77.2
2012-09-13 12:00	94.5
2012-09-13 13:00	118.9
2012-09-13 14:00	129.2
2012-09-13 15:00	133.9
2012-09-13 16:00	141.3
2012-09-13 17:00	131.5
2012-09-13 18:00	115.9
2012-09-13 19:00	105.4
2012-09-13 20:00	91.4

Day ahead wind forecast

2012-09-13 21:00	74.9
2012-09-13 22:00	55.4
2012-09-13 23:00	49.8
2012-09-14 00:00	44.1
2012-09-14 01:00	65.3
2012-09-14 02:00	63.9
2012-09-14 03:00	74.9
2012-09-14 04:00	88.1
2012-09-14 05:00	69.5
2012-09-14 06:00	60.2
2012-09-14 07:00	48.4
2012-09-14 08:00	46.5
2012-09-14 09:00	35.1
2012-09-14 10:00	34.0
2012-09-14 11:00	25.8
2012-09-14 12:00	26.8
2012-09-14 13:00	26.4
2012-09-14 14:00	34.0
2012-09-14 15:00	39.1
2012-09-14 16:00	43.2
2012-09-14 17:00	41.2
2012-09-14 18:00	39.1
2012-09-14 19:00	39.6
2012-09-14 20:00	32.4
2012-09-14 21:00	29.3
2012-09-14 22:00	35.9
2012-09-14 23:00	36.9
2012-09-15 00:00	38.7
2012-09-15 01:00	61.4
2012-09-15 02:00	66.2
2012-09-15 03:00	72.1
2012-09-15 04:00	78.0
2012-09-15 05:00	72.3
2012-09-15 06:00	65.7
2012-09-15 07:00	65.7
2012-09-15 08:00	65.9
2012-09-15 09:00	67.9
2012-09-15 10:00	70.3
2012-09-15 11:00	78.1
2012-09-15 12:00	98.0
2012-09-15 13:00	105.5
2012-09-15 14:00	105.5
2012-09-15 15:00	108.8
2012-09-15 16:00	113.0
2012-09-15 17:00	99.8
2012-09-15 18:00	93.5

Day ahead wind forecast

2012-09-15 19:00	88.3
2012-09-15 20:00	75.0
2012-09-15 21:00	62.0
2012-09-15 22:00	48.2
2012-09-15 23:00	48.1
2012-09-16 00:00	41.1
2012-09-16 01:00	77.1
2012-09-16 02:00	64.5
2012-09-16 03:00	85.9
2012-09-16 04:00	92.1
2012-09-16 05:00	72.1
2012-09-16 06:00	41.2
2012-09-16 07:00	28.5
2012-09-16 08:00	32.0
2012-09-16 09:00	30.4
2012-09-16 10:00	39.4
2012-09-16 11:00	42.8
2012-09-16 12:00	55.3
2012-09-16 13:00	69.7
2012-09-16 14:00	72.9
2012-09-16 15:00	75.8
2012-09-16 16:00	79.7
2012-09-16 17:00	76.6
2012-09-16 18:00	68.8
2012-09-16 19:00	71.3
2012-09-16 20:00	46.6
2012-09-16 21:00	34.8
2012-09-16 22:00	26.9
2012-09-16 23:00	25.1
2012-09-17 00:00	23.3
2012-09-17 01:00	53.0
2012-09-17 02:00	46.2
2012-09-17 03:00	43.2
2012-09-17 04:00	42.2
2012-09-17 05:00	31.5
2012-09-17 06:00	25.4
2012-09-17 07:00	26.8
2012-09-17 08:00	36.3
2012-09-17 09:00	44.1
2012-09-17 10:00	59.1
2012-09-17 11:00	74.7
2012-09-17 12:00	95.0
2012-09-17 13:00	123.8
2012-09-17 14:00	108.2
2012-09-17 15:00	98.7
2012-09-17 16:00	91.7

Day ahead wind forecast

2012-09-17 17:00	72.7
2012-09-17 18:00	51.7
2012-09-17 19:00	34.9
2012-09-17 20:00	26.4
2012-09-17 21:00	12.5
2012-09-17 22:00	10.2
2012-09-17 23:00	8.5
2012-09-18 00:00	5.1
2012-09-18 01:00	10.3
2012-09-18 02:00	9.4
2012-09-18 03:00	14.6
2012-09-18 04:00	15.5
2012-09-18 05:00	10.6
2012-09-18 06:00	8.0
2012-09-18 07:00	5.4
2012-09-18 08:00	5.1
2012-09-18 09:00	5.1
2012-09-18 10:00	5.1
2012-09-18 11:00	16.3
2012-09-18 12:00	22.0
2012-09-18 13:00	43.1
2012-09-18 14:00	57.2
2012-09-18 15:00	72.9
2012-09-18 16:00	82.1
2012-09-18 17:00	93.2
2012-09-18 18:00	99.5
2012-09-18 19:00	120.4
2012-09-18 20:00	112.1
2012-09-18 21:00	115.2
2012-09-18 22:00	117.0
2012-09-18 23:00	129.9
2012-09-19 00:00	140.4
2012-09-19 01:00	178.5
2012-09-19 02:00	191.1
2012-09-19 03:00	209.1
2012-09-19 04:00	218.5
2012-09-19 05:00	218.9
2012-09-19 06:00	223.2
2012-09-19 07:00	230.5
2012-09-19 08:00	235.0
2012-09-19 09:00	249.3
2012-09-19 10:00	255.8
2012-09-19 11:00	257.5
2012-09-19 12:00	264.7
2012-09-19 13:00	267.8
2012-09-19 14:00	268.3

Day ahead wind forecast

2012-09-19 15:00	268.3
2012-09-19 16:00	268.3
2012-09-19 17:00	268.1
2012-09-19 18:00	266.2
2012-09-19 19:00	253.2
2012-09-19 20:00	244.5
2012-09-19 21:00	230.8
2012-09-19 22:00	215.6
2012-09-19 23:00	196.6
2012-09-20 00:00	168.2
2012-09-20 01:00	91.5
2012-09-20 02:00	69.7
2012-09-20 03:00	64.4
2012-09-20 04:00	59.9
2012-09-20 05:00	66.5
2012-09-20 06:00	85.6
2012-09-20 07:00	99.4
2012-09-20 08:00	101.1
2012-09-20 09:00	98.3
2012-09-20 10:00	95.9
2012-09-20 11:00	93.4
2012-09-20 12:00	89.6
2012-09-20 13:00	88.1
2012-09-20 14:00	73.2
2012-09-20 15:00	55.5
2012-09-20 16:00	47.6
2012-09-20 17:00	36.4
2012-09-20 18:00	37.2
2012-09-20 19:00	38.6
2012-09-20 20:00	40.7
2012-09-20 21:00	54.6
2012-09-20 22:00	69.7
2012-09-20 23:00	96.5
2012-09-21 00:00	120.8
2012-09-21 01:00	88.8
2012-09-21 02:00	124.0
2012-09-21 03:00	139.0
2012-09-21 04:00	155.4
2012-09-21 05:00	134.5
2012-09-21 06:00	121.4
2012-09-21 07:00	105.4
2012-09-21 08:00	105.9
2012-09-21 09:00	100.7
2012-09-21 10:00	98.2
2012-09-21 11:00	111.6
2012-09-21 12:00	118.9

Day ahead wind forecast

2012-09-21 13:00	126.2
2012-09-21 14:00	122.1
2012-09-21 15:00	113.4
2012-09-21 16:00	106.2
2012-09-21 17:00	97.5
2012-09-21 18:00	94.0
2012-09-21 19:00	93.1
2012-09-21 20:00	89.7
2012-09-21 21:00	93.3
2012-09-21 22:00	90.9
2012-09-21 23:00	84.0
2012-09-22 00:00	79.8
2012-09-22 01:00	107.8
2012-09-22 02:00	99.1
2012-09-22 03:00	103.2
2012-09-22 04:00	102.1
2012-09-22 05:00	101.5
2012-09-22 06:00	98.2
2012-09-22 07:00	97.9
2012-09-22 08:00	104.0
2012-09-22 09:00	103.8
2012-09-22 10:00	105.9
2012-09-22 11:00	110.0
2012-09-22 12:00	113.9
2012-09-22 13:00	116.1
2012-09-22 14:00	115.1
2012-09-22 15:00	108.9
2012-09-22 16:00	103.2
2012-09-22 17:00	96.8
2012-09-22 18:00	88.6
2012-09-22 19:00	81.8
2012-09-22 20:00	85.4
2012-09-22 21:00	90.1
2012-09-22 22:00	91.2
2012-09-22 23:00	97.2
2012-09-23 00:00	100.4
2012-09-23 01:00	149.2
2012-09-23 02:00	151.6
2012-09-23 03:00	147.8
2012-09-23 04:00	145.8
2012-09-23 05:00	121.1
2012-09-23 06:00	105.2
2012-09-23 07:00	86.8
2012-09-23 08:00	91.3
2012-09-23 09:00	95.6
2012-09-23 10:00	97.6

Day ahead wind forecast

2012-09-23 11:00	92.8
2012-09-23 12:00	88.8
2012-09-23 13:00	85.9
2012-09-23 14:00	81.8
2012-09-23 15:00	79.6
2012-09-23 16:00	76.2
2012-09-23 17:00	71.9
2012-09-23 18:00	55.7
2012-09-23 19:00	47.3
2012-09-23 20:00	38.4
2012-09-23 21:00	30.3
2012-09-23 22:00	29.2
2012-09-23 23:00	24.3
2012-09-24 00:00	19.8
2012-09-24 01:00	10.5
2012-09-24 02:00	19.9
2012-09-24 03:00	17.0
2012-09-24 04:00	23.4
2012-09-24 05:00	20.8
2012-09-24 06:00	12.6
2012-09-24 07:00	16.6
2012-09-24 08:00	15.3
2012-09-24 09:00	19.0
2012-09-24 10:00	22.0
2012-09-24 11:00	18.6
2012-09-24 12:00	15.2
2012-09-24 13:00	13.0
2012-09-24 14:00	22.4
2012-09-24 15:00	26.3
2012-09-24 16:00	31.6
2012-09-24 17:00	33.6
2012-09-24 18:00	35.9
2012-09-24 19:00	42.6
2012-09-24 20:00	40.5
2012-09-24 21:00	47.7
2012-09-24 22:00	59.0
2012-09-24 23:00	45.2
2012-09-25 00:00	32.0
2012-09-25 01:00	50.2
2012-09-25 02:00	75.5
2012-09-25 03:00	89.6
2012-09-25 04:00	52.4
2012-09-25 05:00	41.5
2012-09-25 06:00	39.3
2012-09-25 07:00	53.2
2012-09-25 08:00	39.8

Day ahead wind forecast

2012-09-25 09:00	25.0
2012-09-25 10:00	23.4
2012-09-25 11:00	20.5
2012-09-25 12:00	20.3
2012-09-25 13:00	30.0
2012-09-25 14:00	45.9
2012-09-25 15:00	67.1
2012-09-25 16:00	81.3
2012-09-25 17:00	79.3
2012-09-25 18:00	76.3
2012-09-25 19:00	71.6
2012-09-25 20:00	69.4
2012-09-25 21:00	55.2
2012-09-25 22:00	50.8
2012-09-25 23:00	47.7
2012-09-26 00:00	51.8
2012-09-26 01:00	73.6
2012-09-26 02:00	80.7
2012-09-26 03:00	88.4
2012-09-26 04:00	92.3
2012-09-26 05:00	71.3
2012-09-26 06:00	59.5
2012-09-26 07:00	44.7
2012-09-26 08:00	55.1
2012-09-26 09:00	69.9
2012-09-26 10:00	86.5
2012-09-26 11:00	100.6
2012-09-26 12:00	113.1
2012-09-26 13:00	134.4
2012-09-26 14:00	146.3
2012-09-26 15:00	146.3
2012-09-26 16:00	157.5
2012-09-26 17:00	154.3
2012-09-26 18:00	153.8
2012-09-26 19:00	150.3
2012-09-26 20:00	156.0
2012-09-26 21:00	162.0
2012-09-26 22:00	170.6
2012-09-26 23:00	178.0
2012-09-27 00:00	196.2
2012-09-27 01:00	236.1
2012-09-27 02:00	242.4
2012-09-27 03:00	247.1
2012-09-27 04:00	245.1
2012-09-27 05:00	246.6
2012-09-27 06:00	240.9

Day ahead wind forecast

2012-09-27 07:00	222.9
2012-09-27 08:00	198.7
2012-09-27 09:00	176.5
2012-09-27 10:00	150.9
2012-09-27 11:00	143.6
2012-09-27 12:00	129.0
2012-09-27 13:00	134.5
2012-09-27 14:00	125.5
2012-09-27 15:00	117.5
2012-09-27 16:00	113.1
2012-09-27 17:00	109.0
2012-09-27 18:00	102.8
2012-09-27 19:00	99.5
2012-09-27 20:00	82.4
2012-09-27 21:00	78.8
2012-09-27 22:00	70.2
2012-09-27 23:00	65.3
2012-09-28 00:00	58.6
2012-09-28 01:00	66.3
2012-09-28 02:00	61.6
2012-09-28 03:00	55.8
2012-09-28 04:00	52.7
2012-09-28 05:00	39.8
2012-09-28 06:00	30.6
2012-09-28 07:00	20.0
2012-09-28 08:00	19.0
2012-09-28 09:00	17.1
2012-09-28 10:00	15.9
2012-09-28 11:00	13.9
2012-09-28 12:00	25.8
2012-09-28 13:00	31.3
2012-09-28 14:00	28.5
2012-09-28 15:00	28.6
2012-09-28 16:00	29.4
2012-09-28 17:00	18.9
2012-09-28 18:00	16.8
2012-09-28 19:00	8.6
2012-09-28 20:00	7.2
2012-09-28 21:00	5.1
2012-09-28 22:00	5.1
2012-09-28 23:00	4.0
2012-09-29 00:00	2.4
2012-09-29 01:00	15.6
2012-09-29 02:00	19.5
2012-09-29 03:00	24.4
2012-09-29 04:00	33.0

Day ahead wind forecast

2012-09-29 05:00	36.8
2012-09-29 06:00	42.1
2012-09-29 07:00	50.2
2012-09-29 08:00	63.4
2012-09-29 09:00	74.1
2012-09-29 10:00	93.3
2012-09-29 11:00	116.3
2012-09-29 12:00	139.8
2012-09-29 13:00	186.8
2012-09-29 14:00	197.8
2012-09-29 15:00	195.4
2012-09-29 16:00	202.2
2012-09-29 17:00	202.2
2012-09-29 18:00	203.1
2012-09-29 19:00	203.1
2012-09-29 20:00	194.4
2012-09-29 21:00	183.1
2012-09-29 22:00	172.0
2012-09-29 23:00	166.7
2012-09-30 00:00	171.7
2012-09-30 01:00	204.3
2012-09-30 02:00	188.1
2012-09-30 03:00	164.1
2012-09-30 04:00	147.5
2012-09-30 05:00	127.1
2012-09-30 06:00	114.7
2012-09-30 07:00	100.3
2012-09-30 08:00	94.0
2012-09-30 09:00	91.7
2012-09-30 10:00	89.5
2012-09-30 11:00	88.9
2012-09-30 12:00	81.3
2012-09-30 13:00	92.6
2012-09-30 14:00	89.2
2012-09-30 15:00	95.5
2012-09-30 16:00	97.3
2012-09-30 17:00	109.6
2012-09-30 18:00	128.4
2012-09-30 19:00	144.7
2012-09-30 20:00	146.9
2012-09-30 21:00	144.6
2012-09-30 22:00	144.1
2012-09-30 23:00	163.3
2012-10-01 00:00	177.8
2012-10-01 01:00	117.1
2012-10-01 02:00	112.0

Day ahead wind forecast

2012-10-01 03:00	108.9
2012-10-01 04:00	100.3
2012-10-01 05:00	109.9
2012-10-01 06:00	122.4
2012-10-01 07:00	124.0
2012-10-01 08:00	125.5
2012-10-01 09:00	126.3
2012-10-01 10:00	125.8
2012-10-01 11:00	129.7
2012-10-01 12:00	131.8
2012-10-01 13:00	135.1
2012-10-01 14:00	135.8
2012-10-01 15:00	139.1
2012-10-01 16:00	141.2
2012-10-01 17:00	129.4
2012-10-01 18:00	117.3
2012-10-01 19:00	108.0
2012-10-01 20:00	101.2
2012-10-01 21:00	92.8
2012-10-01 22:00	79.3
2012-10-01 23:00	86.1
2012-10-02 00:00	86.3
2012-10-02 01:00	133.3
2012-10-02 02:00	120.1
2012-10-02 03:00	112.5
2012-10-02 04:00	98.5
2012-10-02 05:00	96.5
2012-10-02 06:00	89.0
2012-10-02 07:00	80.9
2012-10-02 08:00	85.1
2012-10-02 09:00	82.1
2012-10-02 10:00	80.7
2012-10-02 11:00	100.8
2012-10-02 12:00	112.9
2012-10-02 13:00	143.4
2012-10-02 14:00	135.1
2012-10-02 15:00	131.3
2012-10-02 16:00	123.2
2012-10-02 17:00	107.3
2012-10-02 18:00	92.7
2012-10-02 19:00	81.5
2012-10-02 20:00	75.3
2012-10-02 21:00	61.8
2012-10-02 22:00	59.2
2012-10-02 23:00	62.6
2012-10-03 00:00	70.2

Day ahead wind forecast

2012-10-03 01:00	86.6
2012-10-03 02:00	85.4
2012-10-03 03:00	81.2
2012-10-03 04:00	70.2
2012-10-03 05:00	65.6
2012-10-03 06:00	63.5
2012-10-03 07:00	60.7
2012-10-03 08:00	54.6
2012-10-03 09:00	56.4
2012-10-03 10:00	79.7
2012-10-03 11:00	81.1
2012-10-03 12:00	84.8
2012-10-03 13:00	88.4
2012-10-03 14:00	93.6
2012-10-03 15:00	101.6
2012-10-03 16:00	113.0
2012-10-03 17:00	107.8
2012-10-03 18:00	103.8
2012-10-03 19:00	103.8
2012-10-03 20:00	86.0
2012-10-03 21:00	64.6
2012-10-03 22:00	57.5
2012-10-03 23:00	53.7
2012-10-04 00:00	51.1
2012-10-04 01:00	59.2
2012-10-04 02:00	57.1
2012-10-04 03:00	54.5
2012-10-04 04:00	55.7
2012-10-04 05:00	51.0
2012-10-04 06:00	36.7
2012-10-04 07:00	39.1
2012-10-04 08:00	37.6
2012-10-04 09:00	35.6
2012-10-04 10:00	41.2
2012-10-04 11:00	46.6
2012-10-04 12:00	58.9
2012-10-04 13:00	64.1
2012-10-04 14:00	58.3
2012-10-04 15:00	56.7
2012-10-04 16:00	51.2
2012-10-04 17:00	44.1
2012-10-04 18:00	33.9
2012-10-04 19:00	22.6
2012-10-04 20:00	13.4
2012-10-04 21:00	7.3
2012-10-04 22:00	5.1

Day ahead wind forecast

2012-10-04 23:00	3.0
2012-10-05 00:00	2.3
2012-10-05 01:00	4.1
2012-10-05 02:00	3.1
2012-10-05 03:00	3.4
2012-10-05 04:00	2.9
2012-10-05 05:00	2.3
2012-10-05 06:00	2.0
2012-10-05 07:00	2.0
2012-10-05 08:00	2.0
2012-10-05 09:00	1.0
2012-10-05 10:00	1.0
2012-10-05 11:00	1.0
2012-10-05 12:00	1.0
2012-10-05 13:00	1.0
2012-10-05 14:00	1.4
2012-10-05 15:00	4.4
2012-10-05 16:00	6.1
2012-10-05 17:00	8.1
2012-10-05 18:00	8.7
2012-10-05 19:00	8.7
2012-10-05 20:00	6.7
2012-10-05 21:00	6.7
2012-10-05 22:00	3.7
2012-10-05 23:00	7.0
2012-10-06 00:00	9.0
2012-10-06 01:00	13.3
2012-10-06 02:00	16.9
2012-10-06 03:00	17.2
2012-10-06 04:00	18.4
2012-10-06 05:00	17.4
2012-10-06 06:00	19.9
2012-10-06 07:00	25.5
2012-10-06 08:00	28.9
2012-10-06 09:00	34.0
2012-10-06 10:00	54.8
2012-10-06 11:00	75.2
2012-10-06 12:00	99.1
2012-10-06 13:00	134.7
2012-10-06 14:00	152.9
2012-10-06 15:00	177.3
2012-10-06 16:00	185.1
2012-10-06 17:00	188.0
2012-10-06 18:00	189.2
2012-10-06 19:00	191.7
2012-10-06 20:00	193.6

Day ahead wind forecast

2012-10-06 21:00	206.7
2012-10-06 22:00	213.3
2012-10-06 23:00	218.4
2012-10-07 00:00	232.9
2012-10-07 01:00	224.9
2012-10-07 02:00	222.4
2012-10-07 03:00	217.4
2012-10-07 04:00	216.7
2012-10-07 05:00	196.0
2012-10-07 06:00	180.6
2012-10-07 07:00	148.4
2012-10-07 08:00	122.4
2012-10-07 09:00	98.9
2012-10-07 10:00	83.0
2012-10-07 11:00	69.0
2012-10-07 12:00	59.4
2012-10-07 13:00	43.3
2012-10-07 14:00	40.0
2012-10-07 15:00	31.3
2012-10-07 16:00	27.4
2012-10-07 17:00	24.7
2012-10-07 18:00	19.8
2012-10-07 19:00	23.2
2012-10-07 20:00	16.2
2012-10-07 21:00	8.9
2012-10-07 22:00	5.7
2012-10-07 23:00	7.0
2012-10-08 00:00	6.5
2012-10-08 01:00	0.0
2012-10-08 02:00	2.5
2012-10-08 03:00	2.4
2012-10-08 04:00	4.1
2012-10-08 05:00	8.1
2012-10-08 06:00	23.9
2012-10-08 07:00	37.1
2012-10-08 08:00	53.6
2012-10-08 09:00	82.2
2012-10-08 10:00	111.8
2012-10-08 11:00	102.4
2012-10-08 12:00	94.2
2012-10-08 13:00	82.1
2012-10-08 14:00	82.0
2012-10-08 15:00	78.7
2012-10-08 16:00	80.7
2012-10-08 17:00	74.5
2012-10-08 18:00	71.8

Day ahead wind forecast

2012-10-08 19:00	66.6
2012-10-08 20:00	58.7
2012-10-08 21:00	46.9
2012-10-08 22:00	42.5
2012-10-08 23:00	36.7
2012-10-09 00:00	44.4
2012-10-09 01:00	12.4
2012-10-09 02:00	15.0
2012-10-09 03:00	25.2
2012-10-09 04:00	32.5
2012-10-09 05:00	19.8
2012-10-09 06:00	9.3
2012-10-09 07:00	11.0
2012-10-09 08:00	14.3
2012-10-09 09:00	16.3
2012-10-09 10:00	13.4
2012-10-09 11:00	16.1
2012-10-09 12:00	18.6
2012-10-09 13:00	19.4
2012-10-09 14:00	22.4
2012-10-09 15:00	23.4
2012-10-09 16:00	23.4
2012-10-09 17:00	34.0
2012-10-09 18:00	38.0
2012-10-09 19:00	43.6
2012-10-09 20:00	52.3
2012-10-09 21:00	62.2
2012-10-09 22:00	66.6
2012-10-09 23:00	72.8
2012-10-10 00:00	77.0
2012-10-10 01:00	102.4
2012-10-10 02:00	106.7
2012-10-10 03:00	122.3
2012-10-10 04:00	139.3
2012-10-10 05:00	131.7
2012-10-10 06:00	133.4
2012-10-10 07:00	125.2
2012-10-10 08:00	120.8
2012-10-10 09:00	122.6
2012-10-10 10:00	121.2
2012-10-10 11:00	124.1
2012-10-10 12:00	119.4
2012-10-10 13:00	115.0
2012-10-10 14:00	105.6
2012-10-10 15:00	101.4
2012-10-10 16:00	86.4

Day ahead wind forecast

2012-10-10 17:00	90.9
2012-10-10 18:00	90.3
2012-10-10 19:00	96.5
2012-10-10 20:00	84.6
2012-10-10 21:00	75.4
2012-10-10 22:00	74.0
2012-10-10 23:00	74.4
2012-10-11 00:00	73.2
2012-10-11 01:00	82.4
2012-10-11 02:00	89.0
2012-10-11 03:00	102.1
2012-10-11 04:00	109.7
2012-10-11 05:00	134.7
2012-10-11 06:00	144.3
2012-10-11 07:00	156.3
2012-10-11 08:00	212.9
2012-10-11 09:00	245.6
2012-10-11 10:00	266.1
2012-10-11 11:00	268.3
2012-10-11 12:00	268.3
2012-10-11 13:00	268.3
2012-10-11 14:00	268.3
2012-10-11 15:00	268.3
2012-10-11 16:00	268.3
2012-10-11 17:00	264.5
2012-10-11 18:00	256.0
2012-10-11 19:00	232.8
2012-10-11 20:00	220.8
2012-10-11 21:00	197.2
2012-10-11 22:00	159.7
2012-10-11 23:00	149.5
2012-10-12 00:00	148.4
2012-10-12 01:00	213.2
2012-10-12 02:00	181.9
2012-10-12 03:00	156.6
2012-10-12 04:00	130.0
2012-10-12 05:00	91.3
2012-10-12 06:00	74.0
2012-10-12 07:00	57.1
2012-10-12 08:00	68.0
2012-10-12 09:00	93.9
2012-10-12 10:00	108.0
2012-10-12 11:00	153.8
2012-10-12 12:00	212.2
2012-10-12 13:00	253.6
2012-10-12 14:00	252.4

Day ahead wind forecast

2012-10-12 15:00	259.7
2012-10-12 16:00	254.6
2012-10-12 17:00	241.2
2012-10-12 18:00	211.3
2012-10-12 19:00	166.4
2012-10-12 20:00	161.5
2012-10-12 21:00	150.1
2012-10-12 22:00	139.6
2012-10-12 23:00	168.8
2012-10-13 00:00	197.6
2012-10-13 01:00	180.3
2012-10-13 02:00	190.1
2012-10-13 03:00	193.2
2012-10-13 04:00	187.5
2012-10-13 05:00	181.3
2012-10-13 06:00	180.4
2012-10-13 07:00	175.6
2012-10-13 08:00	175.3
2012-10-13 09:00	183.9
2012-10-13 10:00	182.9
2012-10-13 11:00	195.6
2012-10-13 12:00	215.5
2012-10-13 13:00	229.7
2012-10-13 14:00	229.7
2012-10-13 15:00	224.4
2012-10-13 16:00	217.1
2012-10-13 17:00	211.9
2012-10-13 18:00	197.2
2012-10-13 19:00	189.3
2012-10-13 20:00	179.9
2012-10-13 21:00	150.2
2012-10-13 22:00	132.4
2012-10-13 23:00	124.1
2012-10-14 00:00	110.2
2012-10-14 01:00	116.6
2012-10-14 02:00	88.9
2012-10-14 03:00	75.9
2012-10-14 04:00	74.3
2012-10-14 05:00	79.4
2012-10-14 06:00	63.6
2012-10-14 07:00	63.9
2012-10-14 08:00	67.0
2012-10-14 09:00	72.7
2012-10-14 10:00	83.8
2012-10-14 11:00	91.5
2012-10-14 12:00	112.9

Day ahead wind forecast

2012-10-14 13:00	112.0
2012-10-14 14:00	129.9
2012-10-14 15:00	140.6
2012-10-14 16:00	159.8
2012-10-14 17:00	156.9
2012-10-14 18:00	145.7
2012-10-14 19:00	144.6
2012-10-14 20:00	127.7
2012-10-14 21:00	117.1
2012-10-14 22:00	107.4
2012-10-14 23:00	95.6
2012-10-15 00:00	86.3
2012-10-15 01:00	54.9
2012-10-15 02:00	49.5
2012-10-15 03:00	50.2
2012-10-15 04:00	53.0
2012-10-15 05:00	61.3
2012-10-15 06:00	62.8
2012-10-15 07:00	63.2
2012-10-15 08:00	68.9
2012-10-15 09:00	78.3
2012-10-15 10:00	92.0
2012-10-15 11:00	107.3
2012-10-15 12:00	126.1
2012-10-15 13:00	145.5
2012-10-15 14:00	159.1
2012-10-15 15:00	159.7
2012-10-15 16:00	174.0
2012-10-15 17:00	182.3
2012-10-15 18:00	189.4
2012-10-15 19:00	198.6
2012-10-15 20:00	207.9
2012-10-15 21:00	211.9
2012-10-15 22:00	216.1
2012-10-15 23:00	215.8
2012-10-16 00:00	212.6
2012-10-16 01:00	209.2
2012-10-16 02:00	211.9
2012-10-16 03:00	198.7
2012-10-16 04:00	175.9
2012-10-16 05:00	166.7
2012-10-16 06:00	154.7
2012-10-16 07:00	142.3
2012-10-16 08:00	170.2
2012-10-16 09:00	199.2
2012-10-16 10:00	223.2

Day ahead wind forecast

2012-10-16 11:00	228.3
2012-10-16 12:00	217.4
2012-10-16 13:00	220.0
2012-10-16 14:00	218.4
2012-10-16 15:00	222.1
2012-10-16 16:00	218.5
2012-10-16 17:00	221.2
2012-10-16 18:00	214.4
2012-10-16 19:00	207.9
2012-10-16 20:00	198.9
2012-10-16 21:00	182.8
2012-10-16 22:00	159.7
2012-10-16 23:00	143.8
2012-10-17 00:00	134.5
2012-10-17 01:00	129.7
2012-10-17 02:00	139.6
2012-10-17 03:00	126.6
2012-10-17 04:00	125.5
2012-10-17 05:00	107.7
2012-10-17 06:00	100.3
2012-10-17 07:00	89.9
2012-10-17 08:00	93.4
2012-10-17 09:00	95.4
2012-10-17 10:00	104.3
2012-10-17 11:00	95.3
2012-10-17 12:00	90.0
2012-10-17 13:00	76.9
2012-10-17 14:00	70.1
2012-10-17 15:00	65.8
2012-10-17 16:00	57.5
2012-10-17 17:00	51.7
2012-10-17 18:00	46.8
2012-10-17 19:00	46.2
2012-10-17 20:00	43.9
2012-10-17 21:00	36.5
2012-10-17 22:00	34.2
2012-10-17 23:00	33.6
2012-10-18 00:00	33.5
2012-10-18 01:00	48.8
2012-10-18 02:00	33.0
2012-10-18 03:00	37.0
2012-10-18 04:00	42.1
2012-10-18 05:00	24.0
2012-10-18 06:00	12.4
2012-10-18 07:00	9.8
2012-10-18 08:00	11.1

Day ahead wind forecast

2012-10-18 09:00	11.1
2012-10-18 10:00	11.5
2012-10-18 11:00	15.1
2012-10-18 12:00	14.1
2012-10-18 13:00	15.9
2012-10-18 14:00	14.8
2012-10-18 15:00	17.2
2012-10-18 16:00	15.1
2012-10-18 17:00	12.1
2012-10-18 18:00	5.7
2012-10-18 19:00	2.6
2012-10-18 20:00	1.0
2012-10-18 21:00	1.0
2012-10-18 22:00	1.0
2012-10-18 23:00	0.0
2012-10-19 00:00	2.0
2012-10-19 01:00	0.8
2012-10-19 02:00	0.9
2012-10-19 03:00	1.1
2012-10-19 04:00	1.1
2012-10-19 05:00	3.4
2012-10-19 06:00	3.9
2012-10-19 07:00	3.7
2012-10-19 08:00	6.6
2012-10-19 09:00	7.1
2012-10-19 10:00	7.7
2012-10-19 11:00	14.2
2012-10-19 12:00	18.4
2012-10-19 13:00	21.2
2012-10-19 14:00	25.5
2012-10-19 15:00	25.9
2012-10-19 16:00	33.0
2012-10-19 17:00	35.4
2012-10-19 18:00	39.1
2012-10-19 19:00	49.1
2012-10-19 20:00	52.5
2012-10-19 21:00	64.5
2012-10-19 22:00	78.0
2012-10-19 23:00	88.1
2012-10-20 00:00	102.4
2012-10-20 01:00	69.6
2012-10-20 02:00	75.9
2012-10-20 03:00	89.8
2012-10-20 04:00	95.3
2012-10-20 05:00	102.1
2012-10-20 06:00	105.1

Day ahead wind forecast

2012-10-20 07:00	104.9
2012-10-20 08:00	107.2
2012-10-20 09:00	122.6
2012-10-20 10:00	139.3
2012-10-20 11:00	153.0
2012-10-20 12:00	160.5
2012-10-20 13:00	173.6
2012-10-20 14:00	170.3
2012-10-20 15:00	183.0
2012-10-20 16:00	187.8
2012-10-20 17:00	173.3
2012-10-20 18:00	163.1
2012-10-20 19:00	136.7
2012-10-20 20:00	155.6
2012-10-20 21:00	160.0
2012-10-20 22:00	169.5
2012-10-20 23:00	189.2
2012-10-21 00:00	203.8
2012-10-21 01:00	190.3
2012-10-21 02:00	188.0
2012-10-21 03:00	186.5
2012-10-21 04:00	178.1
2012-10-21 05:00	162.4
2012-10-21 06:00	148.9
2012-10-21 07:00	149.9
2012-10-21 08:00	134.4
2012-10-21 09:00	124.1
2012-10-21 10:00	117.1
2012-10-21 11:00	117.0
2012-10-21 12:00	114.0
2012-10-21 13:00	103.6
2012-10-21 14:00	107.9
2012-10-21 15:00	110.9
2012-10-21 16:00	111.2
2012-10-21 17:00	93.9
2012-10-21 18:00	84.2
2012-10-21 19:00	77.2
2012-10-21 20:00	78.6
2012-10-21 21:00	81.7
2012-10-21 22:00	86.2
2012-10-21 23:00	88.7
2012-10-22 00:00	88.1
2012-10-22 01:00	69.3
2012-10-22 02:00	67.3
2012-10-22 03:00	63.7
2012-10-22 04:00	83.5

Day ahead wind forecast

2012-10-22 05:00	73.7
2012-10-22 06:00	73.3
2012-10-22 07:00	60.6
2012-10-22 08:00	64.1
2012-10-22 09:00	72.2
2012-10-22 10:00	81.5
2012-10-22 11:00	99.5
2012-10-22 12:00	113.9
2012-10-22 13:00	126.9
2012-10-22 14:00	128.1
2012-10-22 15:00	131.2
2012-10-22 16:00	125.9
2012-10-22 17:00	112.3
2012-10-22 18:00	103.8
2012-10-22 19:00	93.3
2012-10-22 20:00	98.4
2012-10-22 21:00	98.0
2012-10-22 22:00	100.6
2012-10-22 23:00	104.6
2012-10-23 00:00	110.8
2012-10-23 01:00	147.9
2012-10-23 02:00	129.3
2012-10-23 03:00	129.5
2012-10-23 04:00	127.1
2012-10-23 05:00	111.9
2012-10-23 06:00	99.2
2012-10-23 07:00	95.2
2012-10-23 08:00	117.8
2012-10-23 09:00	139.2
2012-10-23 10:00	165.4
2012-10-23 11:00	165.0
2012-10-23 12:00	170.6
2012-10-23 13:00	179.2
2012-10-23 14:00	171.3
2012-10-23 15:00	171.3
2012-10-23 16:00	167.7
2012-10-23 17:00	155.4
2012-10-23 18:00	139.7
2012-10-23 19:00	128.1
2012-10-23 20:00	122.5
2012-10-23 21:00	110.0
2012-10-23 22:00	96.9
2012-10-23 23:00	106.8
2012-10-24 00:00	110.0
2012-10-24 01:00	130.9
2012-10-24 02:00	123.2

Day ahead wind forecast

2012-10-24 03:00	110.8
2012-10-24 04:00	89.1
2012-10-24 05:00	78.6
2012-10-24 06:00	72.6
2012-10-24 07:00	68.5
2012-10-24 08:00	77.6
2012-10-24 09:00	78.4
2012-10-24 10:00	83.5
2012-10-24 11:00	103.6
2012-10-24 12:00	118.9
2012-10-24 13:00	135.0
2012-10-24 14:00	139.9
2012-10-24 15:00	148.8
2012-10-24 16:00	157.2
2012-10-24 17:00	138.2
2012-10-24 18:00	132.0
2012-10-24 19:00	122.0
2012-10-24 20:00	104.4
2012-10-24 21:00	93.7
2012-10-24 22:00	84.9
2012-10-24 23:00	87.8
2012-10-25 00:00	86.8
2012-10-25 01:00	109.6
2012-10-25 02:00	99.1
2012-10-25 03:00	106.7
2012-10-25 04:00	107.7
2012-10-25 05:00	89.9
2012-10-25 06:00	79.1
2012-10-25 07:00	68.7
2012-10-25 08:00	75.8
2012-10-25 09:00	96.5
2012-10-25 10:00	108.2
2012-10-25 11:00	119.7
2012-10-25 12:00	131.1
2012-10-25 13:00	143.8
2012-10-25 14:00	146.9
2012-10-25 15:00	151.0
2012-10-25 16:00	150.5
2012-10-25 17:00	139.9
2012-10-25 18:00	131.4
2012-10-25 19:00	111.7
2012-10-25 20:00	100.6
2012-10-25 21:00	97.3
2012-10-25 22:00	89.9
2012-10-25 23:00	86.6
2012-10-26 00:00	82.1

Day ahead wind forecast

2012-10-26 01:00	120.7
2012-10-26 02:00	121.2
2012-10-26 03:00	118.6
2012-10-26 04:00	116.3
2012-10-26 05:00	108.1
2012-10-26 06:00	87.8
2012-10-26 07:00	79.2
2012-10-26 08:00	86.6
2012-10-26 09:00	100.0
2012-10-26 10:00	109.6
2012-10-26 11:00	130.8
2012-10-26 12:00	145.6
2012-10-26 13:00	159.4
2012-10-26 14:00	157.5
2012-10-26 15:00	161.5
2012-10-26 16:00	164.5
2012-10-26 17:00	156.3
2012-10-26 18:00	135.4
2012-10-26 19:00	120.5
2012-10-26 20:00	101.9
2012-10-26 21:00	90.8
2012-10-26 22:00	74.9
2012-10-26 23:00	66.6
2012-10-27 00:00	60.7
2012-10-27 01:00	87.6
2012-10-27 02:00	81.8
2012-10-27 03:00	79.6
2012-10-27 04:00	78.4
2012-10-27 05:00	74.5
2012-10-27 06:00	64.3
2012-10-27 07:00	62.6
2012-10-27 08:00	64.5
2012-10-27 09:00	70.7
2012-10-27 10:00	84.0
2012-10-27 11:00	95.5
2012-10-27 12:00	111.8
2012-10-27 13:00	127.0
2012-10-27 14:00	111.8
2012-10-27 15:00	106.9
2012-10-27 16:00	97.3
2012-10-27 17:00	85.4
2012-10-27 18:00	72.9
2012-10-27 19:00	64.1
2012-10-27 20:00	51.5
2012-10-27 21:00	40.5
2012-10-27 22:00	35.7

Day ahead wind forecast

2012-10-27 23:00	26.5
2012-10-28 00:00	26.8
2012-10-28 01:00	43.5
2012-10-28 02:00	35.5
2012-10-28 03:00	37.6
2012-10-28 04:00	42.8
2012-10-28 05:00	52.1
2012-10-28 06:00	54.6
2012-10-28 07:00	60.3
2012-10-28 08:00	60.7
2012-10-28 09:00	67.8
2012-10-28 10:00	71.6
2012-10-28 11:00	78.2
2012-10-28 12:00	79.2
2012-10-28 13:00	80.6
2012-10-28 14:00	77.5
2012-10-28 15:00	77.4
2012-10-28 16:00	82.2
2012-10-28 17:00	78.0
2012-10-28 18:00	82.2
2012-10-28 19:00	78.5
2012-10-28 20:00	89.3
2012-10-28 21:00	103.7
2012-10-28 22:00	107.6
2012-10-28 23:00	106.7
2012-10-29 00:00	105.9
2012-10-29 01:00	87.6
2012-10-29 02:00	81.8
2012-10-29 03:00	79.6
2012-10-29 04:00	78.4
2012-10-29 05:00	74.5
2012-10-29 06:00	64.3
2012-10-29 07:00	62.6
2012-10-29 08:00	64.5
2012-10-29 09:00	70.7
2012-10-29 10:00	84.0
2012-10-29 11:00	95.5
2012-10-29 12:00	111.8
2012-10-29 13:00	127.0
2012-10-29 14:00	111.8
2012-10-29 15:00	106.9
2012-10-29 16:00	97.3
2012-10-29 17:00	85.4
2012-10-29 18:00	72.9
2012-10-29 19:00	64.1
2012-10-29 20:00	51.5

Day ahead wind forecast

2012-10-29 21:00	40.5
2012-10-29 22:00	35.7
2012-10-29 23:00	26.5
2012-10-30 00:00	26.8
2012-10-30 01:00	228.1
2012-10-30 02:00	228.1
2012-10-30 03:00	231.2
2012-10-30 04:00	234.5
2012-10-30 05:00	229.7
2012-10-30 06:00	220.2
2012-10-30 07:00	202.3
2012-10-30 08:00	202.3
2012-10-30 09:00	202.1
2012-10-30 10:00	201.2
2012-10-30 11:00	219.5
2012-10-30 12:00	218.0
2012-10-30 13:00	217.7
2012-10-30 14:00	219.6
2012-10-30 15:00	217.5
2012-10-30 16:00	217.5
2012-10-30 17:00	214.8
2012-10-30 18:00	205.0
2012-10-30 19:00	193.1
2012-10-30 20:00	187.1
2012-10-30 21:00	183.2
2012-10-30 22:00	183.2
2012-10-30 23:00	183.2
2012-10-31 00:00	186.4
2012-10-31 01:00	222.8
2012-10-31 02:00	221.2
2012-10-31 03:00	221.2
2012-10-31 04:00	213.4
2012-10-31 05:00	206.1
2012-10-31 06:00	189.4
2012-10-31 07:00	191.3
2012-10-31 08:00	191.5
2012-10-31 09:00	193.1
2012-10-31 10:00	211.8
2012-10-31 11:00	212.1
2012-10-31 12:00	211.0
2012-10-31 13:00	219.9
2012-10-31 14:00	207.7
2012-10-31 15:00	213.8
2012-10-31 16:00	205.0
2012-10-31 17:00	196.4
2012-10-31 18:00	185.7

Day ahead wind forecast

2012-10-31 19:00	179.3
2012-10-31 20:00	172.6
2012-10-31 21:00	171.6
2012-10-31 22:00	163.2
2012-10-31 23:00	143.0
2012-11-01 00:00	133.0
2012-11-01 01:00	115.5
2012-11-01 02:00	100.8
2012-11-01 03:00	93.2
2012-11-01 04:00	83.7
2012-11-01 05:00	69.8
2012-11-01 06:00	56.8
2012-11-01 07:00	46.2
2012-11-01 08:00	42.1
2012-11-01 09:00	29.7
2012-11-01 10:00	27.9
2012-11-01 11:00	23.2
2012-11-01 12:00	19.4
2012-11-01 13:00	24.4
2012-11-01 14:00	13.4
2012-11-01 15:00	14.2
2012-11-01 16:00	17.1
2012-11-01 17:00	14.6
2012-11-01 18:00	17.6
2012-11-01 19:00	20.3
2012-11-01 20:00	24.6
2012-11-01 21:00	25.7
2012-11-01 22:00	41.3
2012-11-01 23:00	37.6
2012-11-02 00:00	36.1
2012-11-02 01:00	11.6
2012-11-02 02:00	11.4
2012-11-02 03:00	14.0
2012-11-02 04:00	8.7
2012-11-02 05:00	10.0
2012-11-02 06:00	8.0
2012-11-02 07:00	14.7
2012-11-02 08:00	19.1
2012-11-02 09:00	32.7
2012-11-02 10:00	53.9
2012-11-02 11:00	62.7
2012-11-02 12:00	69.3
2012-11-02 13:00	81.5
2012-11-02 14:00	67.4
2012-11-02 15:00	59.7
2012-11-02 16:00	42.8

Day ahead wind forecast

2012-11-02 17:00	24.9
2012-11-02 18:00	11.6
2012-11-02 19:00	5.9
2012-11-02 20:00	3.4
2012-11-02 21:00	3.8
2012-11-02 22:00	2.5
2012-11-02 23:00	1.5
2012-11-03 00:00	0.9
2012-11-03 01:00	0.3
2012-11-03 02:00	0.4
2012-11-03 03:00	0.9
2012-11-03 04:00	2.9
2012-11-03 05:00	3.4
2012-11-03 06:00	3.7
2012-11-03 07:00	5.6
2012-11-03 08:00	5.7
2012-11-03 09:00	11.0
2012-11-03 10:00	16.0
2012-11-03 11:00	20.2
2012-11-03 12:00	36.7
2012-11-03 13:00	51.6
2012-11-03 14:00	49.2
2012-11-03 15:00	47.0
2012-11-03 16:00	46.8
2012-11-03 17:00	48.0
2012-11-03 18:00	52.0
2012-11-03 19:00	51.0
2012-11-03 20:00	56.9
2012-11-03 21:00	61.9
2012-11-03 22:00	70.7
2012-11-03 23:00	71.7
2012-11-04 00:00	82.4
2012-11-04 01:00	76.1
2012-11-04 02:00	164.8
2012-11-04 03:00	80.9
2012-11-04 04:00	71.3
2012-11-04 05:00	60.9
2012-11-04 06:00	52.1
2012-11-04 07:00	51.5
2012-11-04 08:00	50.8
2012-11-04 09:00	44.4
2012-11-04 10:00	47.0
2012-11-04 11:00	49.0
2012-11-04 12:00	56.0
2012-11-04 13:00	51.2
2012-11-04 14:00	51.3

Day ahead wind forecast

2012-11-04 15:00	46.6
2012-11-04 16:00	43.2
2012-11-04 17:00	44.9
2012-11-04 18:00	44.1
2012-11-04 19:00	46.1
2012-11-04 20:00	50.2
2012-11-04 21:00	53.4
2012-11-04 22:00	53.6
2012-11-04 23:00	64.6
2012-11-05 00:00	64.8
2012-11-05 01:00	47.1
2012-11-05 02:00	47.0
2012-11-05 03:00	45.4
2012-11-05 04:00	37.9
2012-11-05 05:00	27.6
2012-11-05 06:00	15.9
2012-11-05 07:00	14.8
2012-11-05 08:00	13.9
2012-11-05 09:00	15.1
2012-11-05 10:00	13.0
2012-11-05 11:00	12.1
2012-11-05 12:00	11.0
2012-11-05 13:00	10.0
2012-11-05 14:00	6.1
2012-11-05 15:00	4.9
2012-11-05 16:00	1.8
2012-11-05 17:00	3.0
2012-11-05 18:00	5.0
2012-11-05 19:00	4.0
2012-11-05 20:00	4.3
2012-11-05 21:00	6.3
2012-11-05 22:00	7.7
2012-11-05 23:00	11.0
2012-11-06 00:00	20.0
2012-11-06 01:00	45.7
2012-11-06 02:00	73.3
2012-11-06 03:00	75.2
2012-11-06 04:00	83.2
2012-11-06 05:00	103.8
2012-11-06 06:00	120.8
2012-11-06 07:00	131.8
2012-11-06 08:00	144.5
2012-11-06 09:00	149.4
2012-11-06 10:00	143.5
2012-11-06 11:00	137.9
2012-11-06 12:00	132.8

Day ahead wind forecast

2012-11-06 13:00	131.7
2012-11-06 14:00	127.3
2012-11-06 15:00	114.2
2012-11-06 16:00	91.6
2012-11-06 17:00	78.7
2012-11-06 18:00	64.4
2012-11-06 19:00	46.2
2012-11-06 20:00	30.3
2012-11-06 21:00	25.7
2012-11-06 22:00	19.1
2012-11-06 23:00	18.5
2012-11-07 00:00	16.5
2012-11-07 01:00	17.1
2012-11-07 02:00	18.2
2012-11-07 03:00	24.3
2012-11-07 04:00	20.2
2012-11-07 05:00	19.5
2012-11-07 06:00	24.6
2012-11-07 07:00	27.7
2012-11-07 08:00	31.9
2012-11-07 09:00	33.7
2012-11-07 10:00	45.3
2012-11-07 11:00	49.7
2012-11-07 12:00	63.4
2012-11-07 13:00	73.7
2012-11-07 14:00	94.5
2012-11-07 15:00	104.5
2012-11-07 16:00	124.2
2012-11-07 17:00	133.4
2012-11-07 18:00	157.4
2012-11-07 19:00	200.4
2012-11-07 20:00	228.8
2012-11-07 21:00	247.3
2012-11-07 22:00	252.2
2012-11-07 23:00	255.3
2012-11-08 00:00	259.8
2012-11-08 01:00	259.1
2012-11-08 02:00	262.9
2012-11-08 03:00	262.9
2012-11-08 04:00	247.3
2012-11-08 05:00	219.5
2012-11-08 06:00	172.2
2012-11-08 07:00	138.5
2012-11-08 08:00	116.9
2012-11-08 09:00	86.4
2012-11-08 10:00	72.3

Day ahead wind forecast

2012-11-08 11:00	56.9
2012-11-08 12:00	46.7
2012-11-08 13:00	41.2
2012-11-08 14:00	36.4
2012-11-08 15:00	35.4
2012-11-08 16:00	40.6
2012-11-08 17:00	44.3
2012-11-08 18:00	51.0
2012-11-08 19:00	64.6
2012-11-08 20:00	67.4
2012-11-08 21:00	75.8
2012-11-08 22:00	73.1
2012-11-08 23:00	71.3
2012-11-09 00:00	57.9
2012-11-09 01:00	116.6
2012-11-09 02:00	74.8
2012-11-09 03:00	51.5
2012-11-09 04:00	55.8
2012-11-09 05:00	53.4
2012-11-09 06:00	53.1
2012-11-09 07:00	64.7
2012-11-09 08:00	80.0
2012-11-09 09:00	86.4
2012-11-09 10:00	98.6
2012-11-09 11:00	108.3
2012-11-09 12:00	120.0
2012-11-09 13:00	135.2
2012-11-09 14:00	147.5
2012-11-09 15:00	162.0
2012-11-09 16:00	153.4
2012-11-09 17:00	143.0
2012-11-09 18:00	132.9
2012-11-09 19:00	142.8
2012-11-09 20:00	156.1
2012-11-09 21:00	166.1
2012-11-09 22:00	162.4
2012-11-09 23:00	146.3
2012-11-10 00:00	137.7
2012-11-10 01:00	178.3
2012-11-10 02:00	177.6
2012-11-10 03:00	178.7
2012-11-10 04:00	161.9
2012-11-10 05:00	147.4
2012-11-10 06:00	135.0
2012-11-10 07:00	160.5
2012-11-10 08:00	194.4

Day ahead wind forecast

2012-11-10 09:00	230.2
2012-11-10 10:00	237.8
2012-11-10 11:00	241.5
2012-11-10 12:00	243.1
2012-11-10 13:00	237.2
2012-11-10 14:00	236.4
2012-11-10 15:00	234.5
2012-11-10 16:00	212.4
2012-11-10 17:00	191.0
2012-11-10 18:00	176.8
2012-11-10 19:00	165.9
2012-11-10 20:00	160.7
2012-11-10 21:00	155.4
2012-11-10 22:00	155.4
2012-11-10 23:00	152.5
2012-11-11 00:00	150.7
2012-11-11 01:00	180.3
2012-11-11 02:00	175.0
2012-11-11 03:00	172.6
2012-11-11 04:00	142.7
2012-11-11 05:00	119.6
2012-11-11 06:00	85.0
2012-11-11 07:00	74.8
2012-11-11 08:00	66.4
2012-11-11 09:00	61.8
2012-11-11 10:00	72.2
2012-11-11 11:00	94.7
2012-11-11 12:00	102.1
2012-11-11 13:00	102.5
2012-11-11 14:00	96.7
2012-11-11 15:00	100.7
2012-11-11 16:00	68.0
2012-11-11 17:00	55.9
2012-11-11 18:00	46.7
2012-11-11 19:00	38.0
2012-11-11 20:00	34.9
2012-11-11 21:00	30.0
2012-11-11 22:00	31.5
2012-11-11 23:00	28.8
2012-11-12 00:00	29.8
2012-11-12 01:00	26.4
2012-11-12 02:00	24.8
2012-11-12 03:00	23.6
2012-11-12 04:00	28.3
2012-11-12 05:00	29.7
2012-11-12 06:00	44.8

Day ahead wind forecast

2012-11-12 07:00	47.8
2012-11-12 08:00	60.0
2012-11-12 09:00	69.0
2012-11-12 10:00	86.4
2012-11-12 11:00	108.8
2012-11-12 12:00	140.7
2012-11-12 13:00	135.5
2012-11-12 14:00	135.4
2012-11-12 15:00	133.8
2012-11-12 16:00	102.6
2012-11-12 17:00	92.1
2012-11-12 18:00	76.4
2012-11-12 19:00	85.0
2012-11-12 20:00	93.5
2012-11-12 21:00	99.4
2012-11-12 22:00	114.3
2012-11-12 23:00	127.1
2012-11-13 00:00	136.1
2012-11-13 01:00	196.6
2012-11-13 02:00	210.3
2012-11-13 03:00	211.7
2012-11-13 04:00	207.5
2012-11-13 05:00	193.1
2012-11-13 06:00	178.0
2012-11-13 07:00	184.7
2012-11-13 08:00	192.3
2012-11-13 09:00	194.3
2012-11-13 10:00	217.0
2012-11-13 11:00	219.2
2012-11-13 12:00	240.6
2012-11-13 13:00	245.9
2012-11-13 14:00	245.9
2012-11-13 15:00	242.3
2012-11-13 16:00	241.8
2012-11-13 17:00	239.6
2012-11-13 18:00	226.5
2012-11-13 19:00	213.9
2012-11-13 20:00	195.0
2012-11-13 21:00	169.6
2012-11-13 22:00	145.3
2012-11-13 23:00	116.4
2012-11-14 00:00	106.8
2012-11-14 01:00	140.4
2012-11-14 02:00	148.2
2012-11-14 03:00	119.0
2012-11-14 04:00	116.7

Day ahead wind forecast

2012-11-14 05:00	115.0
2012-11-14 06:00	115.4
2012-11-14 07:00	114.3
2012-11-14 08:00	107.8
2012-11-14 09:00	101.4
2012-11-14 10:00	104.2
2012-11-14 11:00	112.4
2012-11-14 12:00	119.1
2012-11-14 13:00	119.1
2012-11-14 14:00	122.2
2012-11-14 15:00	131.6
2012-11-14 16:00	137.8
2012-11-14 17:00	144.8
2012-11-14 18:00	151.2
2012-11-14 19:00	160.5
2012-11-14 20:00	167.3
2012-11-14 21:00	167.3
2012-11-14 22:00	164.2
2012-11-14 23:00	156.3
2012-11-15 00:00	156.3
2012-11-15 01:00	154.2
2012-11-15 02:00	171.1
2012-11-15 03:00	185.1
2012-11-15 04:00	194.3
2012-11-15 05:00	198.4
2012-11-15 06:00	209.3
2012-11-15 07:00	202.2
2012-11-15 08:00	193.9
2012-11-15 09:00	193.9
2012-11-15 10:00	197.0
2012-11-15 11:00	198.4
2012-11-15 12:00	200.4
2012-11-15 13:00	199.0
2012-11-15 14:00	196.5
2012-11-15 15:00	191.4
2012-11-15 16:00	181.8
2012-11-15 17:00	176.7
2012-11-15 18:00	171.0
2012-11-15 19:00	166.2
2012-11-15 20:00	160.7
2012-11-15 21:00	153.3
2012-11-15 22:00	142.2
2012-11-15 23:00	130.3
2012-11-16 00:00	127.0
2012-11-16 01:00	115.4
2012-11-16 02:00	110.8

Day ahead wind forecast

2012-11-16 03:00	113.9
2012-11-16 04:00	112.9
2012-11-16 05:00	112.5
2012-11-16 06:00	112.8
2012-11-16 07:00	116.6
2012-11-16 08:00	124.1
2012-11-16 09:00	137.5
2012-11-16 10:00	144.5
2012-11-16 11:00	164.6
2012-11-16 12:00	180.5
2012-11-16 13:00	172.4
2012-11-16 14:00	177.2
2012-11-16 15:00	170.3
2012-11-16 16:00	166.0
2012-11-16 17:00	148.7
2012-11-16 18:00	107.1
2012-11-16 19:00	107.5
2012-11-16 20:00	119.7
2012-11-16 21:00	92.4
2012-11-16 22:00	79.2
2012-11-16 23:00	70.0
2012-11-17 00:00	59.1
2012-11-17 01:00	62.6
2012-11-17 02:00	58.3
2012-11-17 03:00	57.1
2012-11-17 04:00	59.3
2012-11-17 05:00	67.9
2012-11-17 06:00	70.9
2012-11-17 07:00	77.0
2012-11-17 08:00	92.2
2012-11-17 09:00	105.4
2012-11-17 10:00	106.8
2012-11-17 11:00	131.1
2012-11-17 12:00	154.6
2012-11-17 13:00	131.5
2012-11-17 14:00	155.3
2012-11-17 15:00	147.5
2012-11-17 16:00	120.3
2012-11-17 17:00	111.4
2012-11-17 18:00	106.6
2012-11-17 19:00	77.9
2012-11-17 20:00	68.6
2012-11-17 21:00	59.1
2012-11-17 22:00	48.1
2012-11-17 23:00	43.6
2012-11-18 00:00	36.2

Day ahead wind forecast

2012-11-18 01:00	34.9
2012-11-18 02:00	40.5
2012-11-18 03:00	34.9
2012-11-18 04:00	36.0
2012-11-18 05:00	32.3
2012-11-18 06:00	36.2
2012-11-18 07:00	37.4
2012-11-18 08:00	36.4
2012-11-18 09:00	44.0
2012-11-18 10:00	59.2
2012-11-18 11:00	69.6
2012-11-18 12:00	58.9
2012-11-18 13:00	54.7
2012-11-18 14:00	65.3
2012-11-18 15:00	68.5
2012-11-18 16:00	53.6
2012-11-18 17:00	37.6
2012-11-18 18:00	18.7
2012-11-18 19:00	13.2
2012-11-18 20:00	19.5
2012-11-18 21:00	9.8
2012-11-18 22:00	9.9
2012-11-18 23:00	6.0
2012-11-19 00:00	5.6
2012-11-19 01:00	4.0
2012-11-19 02:00	4.0
2012-11-19 03:00	1.4
2012-11-19 04:00	1.4
2012-11-19 05:00	1.8
2012-11-19 06:00	1.8
2012-11-19 07:00	2.0
2012-11-19 08:00	3.3
2012-11-19 09:00	5.3
2012-11-19 10:00	12.0
2012-11-19 11:00	13.8
2012-11-19 12:00	21.9
2012-11-19 13:00	16.9
2012-11-19 14:00	17.4
2012-11-19 15:00	19.5
2012-11-19 16:00	20.7
2012-11-19 17:00	10.5
2012-11-19 18:00	12.9
2012-11-19 19:00	20.0
2012-11-19 20:00	23.5
2012-11-19 21:00	33.1
2012-11-19 22:00	37.3

Day ahead wind forecast

2012-11-19 23:00	35.3
2012-11-20 00:00	35.4
2012-11-20 01:00	32.9
2012-11-20 02:00	36.5
2012-11-20 03:00	32.9
2012-11-20 04:00	29.2
2012-11-20 05:00	19.5
2012-11-20 06:00	17.9
2012-11-20 07:00	14.0
2012-11-20 08:00	9.8
2012-11-20 09:00	9.2
2012-11-20 10:00	29.9
2012-11-20 11:00	34.5
2012-11-20 12:00	27.2
2012-11-20 13:00	34.3
2012-11-20 14:00	32.7
2012-11-20 15:00	32.0
2012-11-20 16:00	43.1
2012-11-20 17:00	48.9
2012-11-20 18:00	52.0
2012-11-20 19:00	63.2
2012-11-20 20:00	66.9
2012-11-20 21:00	66.7
2012-11-20 22:00	76.4
2012-11-20 23:00	84.2
2012-11-21 00:00	78.3
2012-11-21 01:00	70.8
2012-11-21 02:00	68.5
2012-11-21 03:00	59.9
2012-11-21 04:00	52.6
2012-11-21 05:00	58.4
2012-11-21 06:00	60.3
2012-11-21 07:00	65.6
2012-11-21 08:00	68.2
2012-11-21 09:00	65.8
2012-11-21 10:00	84.6
2012-11-21 11:00	86.6
2012-11-21 12:00	77.3
2012-11-21 13:00	74.5
2012-11-21 14:00	74.0
2012-11-21 15:00	68.0
2012-11-21 16:00	60.3
2012-11-21 17:00	41.6
2012-11-21 18:00	28.7
2012-11-21 19:00	27.2
2012-11-21 20:00	26.6

Day ahead wind forecast

2012-11-21 21:00	22.7
2012-11-21 22:00	30.6
2012-11-21 23:00	21.0
2012-11-22 00:00	21.0
2012-11-22 01:00	8.1
2012-11-22 02:00	7.6
2012-11-22 03:00	7.7
2012-11-22 04:00	7.7
2012-11-22 05:00	3.8
2012-11-22 06:00	3.8
2012-11-22 07:00	3.8
2012-11-22 08:00	3.8
2012-11-22 09:00	4.3
2012-11-22 10:00	3.3
2012-11-22 11:00	5.3
2012-11-22 12:00	5.0
2012-11-22 13:00	2.0
2012-11-22 14:00	2.0
2012-11-22 15:00	2.3
2012-11-22 16:00	0.3
2012-11-22 17:00	0.3
2012-11-22 18:00	0.0
2012-11-22 19:00	0.0
2012-11-22 20:00	0.0
2012-11-22 21:00	0.9
2012-11-22 22:00	5.0
2012-11-22 23:00	5.4
2012-11-23 00:00	7.4
2012-11-23 01:00	89.4
2012-11-23 02:00	95.7
2012-11-23 03:00	95.7
2012-11-23 04:00	91.8
2012-11-23 05:00	84.9
2012-11-23 06:00	78.7
2012-11-23 07:00	70.7
2012-11-23 08:00	74.9
2012-11-23 09:00	82.3
2012-11-23 10:00	95.8
2012-11-23 11:00	120.3
2012-11-23 12:00	138.0
2012-11-23 13:00	142.4
2012-11-23 14:00	138.5
2012-11-23 15:00	141.1
2012-11-23 16:00	142.1
2012-11-23 17:00	121.5
2012-11-23 18:00	101.1

Day ahead wind forecast

2012-11-23 19:00	102.8
2012-11-23 20:00	123.6
2012-11-23 21:00	120.5
2012-11-23 22:00	124.6
2012-11-23 23:00	122.7
2012-11-24 00:00	124.4
2012-11-24 01:00	46.9
2012-11-24 02:00	39.2
2012-11-24 03:00	44.5
2012-11-24 04:00	36.6
2012-11-24 05:00	40.1
2012-11-24 06:00	58.6
2012-11-24 07:00	48.0
2012-11-24 08:00	45.9
2012-11-24 09:00	58.3
2012-11-24 10:00	69.6
2012-11-24 11:00	109.0
2012-11-24 12:00	119.8
2012-11-24 13:00	115.1
2012-11-24 14:00	128.2
2012-11-24 15:00	125.6
2012-11-24 16:00	111.4
2012-11-24 17:00	99.5
2012-11-24 18:00	70.2
2012-11-24 19:00	71.1
2012-11-24 20:00	69.2
2012-11-24 21:00	55.9
2012-11-24 22:00	49.7
2012-11-24 23:00	51.2
2012-11-25 00:00	52.8
2012-11-25 01:00	150.9
2012-11-25 02:00	174.6
2012-11-25 03:00	192.9
2012-11-25 04:00	181.7
2012-11-25 05:00	181.6
2012-11-25 06:00	186.2
2012-11-25 07:00	179.0
2012-11-25 08:00	188.5
2012-11-25 09:00	202.9
2012-11-25 10:00	236.8
2012-11-25 11:00	247.6
2012-11-25 12:00	254.5
2012-11-25 13:00	252.2
2012-11-25 14:00	252.2
2012-11-25 15:00	251.8
2012-11-25 16:00	243.7

Day ahead wind forecast

2012-11-25 17:00	242.6
2012-11-25 18:00	227.0
2012-11-25 19:00	238.7
2012-11-25 20:00	248.2
2012-11-25 21:00	249.7
2012-11-25 22:00	246.6
2012-11-25 23:00	250.4
2012-11-26 00:00	250.4
2012-11-26 01:00	228.5
2012-11-26 02:00	233.0
2012-11-26 03:00	227.2
2012-11-26 04:00	223.3
2012-11-26 05:00	223.3
2012-11-26 06:00	227.2
2012-11-26 07:00	223.0
2012-11-26 08:00	229.7
2012-11-26 09:00	215.8
2012-11-26 10:00	233.2
2012-11-26 11:00	238.8
2012-11-26 12:00	246.5
2012-11-26 13:00	246.8
2012-11-26 14:00	247.5
2012-11-26 15:00	246.6
2012-11-26 16:00	245.6
2012-11-26 17:00	221.4
2012-11-26 18:00	189.6
2012-11-26 19:00	170.0
2012-11-26 20:00	158.7
2012-11-26 21:00	159.4
2012-11-26 22:00	155.4
2012-11-26 23:00	145.7
2012-11-27 00:00	129.1
2012-11-27 01:00	141.1
2012-11-27 02:00	128.7
2012-11-27 03:00	110.4
2012-11-27 04:00	91.2
2012-11-27 05:00	78.9
2012-11-27 06:00	64.6
2012-11-27 07:00	51.9
2012-11-27 08:00	52.5
2012-11-27 09:00	50.0
2012-11-27 10:00	51.8
2012-11-27 11:00	56.0
2012-11-27 12:00	60.6
2012-11-27 13:00	69.5
2012-11-27 14:00	65.9

Day ahead wind forecast

2012-11-27 15:00	60.4
2012-11-27 16:00	44.7
2012-11-27 17:00	25.1
2012-11-27 18:00	12.5
2012-11-27 19:00	10.1
2012-11-27 20:00	7.0
2012-11-27 21:00	6.6
2012-11-27 22:00	6.2
2012-11-27 23:00	6.2
2012-11-28 00:00	6.2
2012-11-28 01:00	13.1
2012-11-28 02:00	16.2
2012-11-28 03:00	21.4
2012-11-28 04:00	29.8
2012-11-28 05:00	42.5
2012-11-28 06:00	47.6
2012-11-28 07:00	53.3
2012-11-28 08:00	71.3
2012-11-28 09:00	111.8
2012-11-28 10:00	110.3
2012-11-28 11:00	119.7
2012-11-28 12:00	146.7
2012-11-28 13:00	162.7
2012-11-28 14:00	166.2
2012-11-28 15:00	186.4
2012-11-28 16:00	205.8
2012-11-28 17:00	239.8
2012-11-28 18:00	245.1
2012-11-28 19:00	243.4
2012-11-28 20:00	236.8
2012-11-28 21:00	240.3
2012-11-28 22:00	234.5
2012-11-28 23:00	218.2
2012-11-29 00:00	205.2
2012-11-29 01:00	52.6
2012-11-29 02:00	36.4
2012-11-29 03:00	36.5
2012-11-29 04:00	40.3
2012-11-29 05:00	35.9
2012-11-29 06:00	36.8
2012-11-29 07:00	46.5
2012-11-29 08:00	52.6
2012-11-29 09:00	56.2
2012-11-29 10:00	76.9
2012-11-29 11:00	127.6
2012-11-29 12:00	143.0

Day ahead wind forecast

2012-11-29 13:00	148.6
2012-11-29 14:00	182.5
2012-11-29 15:00	167.6
2012-11-29 16:00	155.4
2012-11-29 17:00	136.2
2012-11-29 18:00	159.0
2012-11-29 19:00	196.6
2012-11-29 20:00	218.2
2012-11-29 21:00	226.1
2012-11-29 22:00	213.9
2012-11-29 23:00	207.8
2012-11-30 00:00	196.7
2012-11-30 01:00	199.4
2012-11-30 02:00	202.5
2012-11-30 03:00	188.2
2012-11-30 04:00	195.4
2012-11-30 05:00	200.4
2012-11-30 06:00	211.1
2012-11-30 07:00	216.9
2012-11-30 08:00	227.8
2012-11-30 09:00	244.1
2012-11-30 10:00	253.0
2012-11-30 11:00	253.7
2012-11-30 12:00	252.9
2012-11-30 13:00	246.1
2012-11-30 14:00	244.6
2012-11-30 15:00	238.5
2012-11-30 16:00	223.9
2012-11-30 17:00	209.7
2012-11-30 18:00	194.6
2012-11-30 19:00	190.1
2012-11-30 20:00	190.2
2012-11-30 21:00	188.2
2012-11-30 22:00	184.1
2012-11-30 23:00	173.8
2012-12-01 00:00	171.8
2012-12-01 01:00	186.3
2012-12-01 02:00	185.3
2012-12-01 03:00	180.6
2012-12-01 04:00	179.1
2012-12-01 05:00	177.1
2012-12-01 06:00	172.1
2012-12-01 07:00	158.0
2012-12-01 08:00	152.1
2012-12-01 09:00	151.6
2012-12-01 10:00	145.9

Day ahead wind forecast

2012-12-01 11:00	150.9
2012-12-01 12:00	150.9
2012-12-01 13:00	150.9
2012-12-01 14:00	141.0
2012-12-01 15:00	127.7
2012-12-01 16:00	104.6
2012-12-01 17:00	83.3
2012-12-01 18:00	49.1
2012-12-01 19:00	44.1
2012-12-01 20:00	38.1
2012-12-01 21:00	29.5
2012-12-01 22:00	25.1
2012-12-01 23:00	14.9
2012-12-02 00:00	9.7
2012-12-02 01:00	18.2
2012-12-02 02:00	22.3
2012-12-02 03:00	20.2
2012-12-02 04:00	29.8
2012-12-02 05:00	38.1
2012-12-02 06:00	39.2
2012-12-02 07:00	45.7
2012-12-02 08:00	53.8
2012-12-02 09:00	72.4
2012-12-02 10:00	95.3
2012-12-02 11:00	100.9
2012-12-02 12:00	127.7
2012-12-02 13:00	167.8
2012-12-02 14:00	188.1
2012-12-02 15:00	199.9
2012-12-02 16:00	198.4
2012-12-02 17:00	215.7
2012-12-02 18:00	229.2
2012-12-02 19:00	242.1
2012-12-02 20:00	254.5
2012-12-02 21:00	259.0
2012-12-02 22:00	264.3
2012-12-02 23:00	265.8
2012-12-03 00:00	266.6
2012-12-03 01:00	265.0
2012-12-03 02:00	265.1
2012-12-03 03:00	261.2
2012-12-03 04:00	261.2
2012-12-03 05:00	260.6
2012-12-03 06:00	263.7
2012-12-03 07:00	263.8
2012-12-03 08:00	263.8

Day ahead wind forecast

2012-12-03 09:00	256.0
2012-12-03 10:00	252.5
2012-12-03 11:00	244.1
2012-12-03 12:00	234.3
2012-12-03 13:00	198.0
2012-12-03 14:00	188.6
2012-12-03 15:00	153.5
2012-12-03 16:00	121.9
2012-12-03 17:00	79.1
2012-12-03 18:00	60.6
2012-12-03 19:00	109.4
2012-12-03 20:00	125.2
2012-12-03 21:00	125.9
2012-12-03 22:00	97.8
2012-12-03 23:00	127.2
2012-12-04 00:00	120.9
2012-12-04 01:00	59.5
2012-12-04 02:00	54.4
2012-12-04 03:00	37.4
2012-12-04 04:00	32.4
2012-12-04 05:00	27.4
2012-12-04 06:00	17.8
2012-12-04 07:00	18.0
2012-12-04 08:00	16.3
2012-12-04 09:00	10.7
2012-12-04 10:00	7.2
2012-12-04 11:00	5.6
2012-12-04 12:00	2.7
2012-12-04 13:00	8.0
2012-12-04 14:00	13.9
2012-12-04 15:00	20.2
2012-12-04 16:00	31.6
2012-12-04 17:00	34.4
2012-12-04 18:00	36.7
2012-12-04 19:00	52.0
2012-12-04 20:00	78.8
2012-12-04 21:00	99.0
2012-12-04 22:00	119.4
2012-12-04 23:00	141.4
2012-12-05 00:00	160.5
2012-12-05 01:00	149.2
2012-12-05 02:00	171.6
2012-12-05 03:00	192.0
2012-12-05 04:00	196.7
2012-12-05 05:00	199.4
2012-12-05 06:00	213.2

Day ahead wind forecast

2012-12-05 07:00	222.9
2012-12-05 08:00	232.6
2012-12-05 09:00	236.7
2012-12-05 10:00	239.5
2012-12-05 11:00	245.5
2012-12-05 12:00	246.9
2012-12-05 13:00	246.8
2012-12-05 14:00	235.2
2012-12-05 15:00	225.2
2012-12-05 16:00	214.0
2012-12-05 17:00	195.8
2012-12-05 18:00	155.1
2012-12-05 19:00	103.4
2012-12-05 20:00	83.2
2012-12-05 21:00	98.3
2012-12-05 22:00	101.1
2012-12-05 23:00	94.7
2012-12-06 00:00	90.0
2012-12-06 01:00	149.2
2012-12-06 02:00	171.6
2012-12-06 03:00	192.0
2012-12-06 04:00	196.7
2012-12-06 05:00	199.4
2012-12-06 06:00	213.2
2012-12-06 07:00	222.9
2012-12-06 08:00	232.6
2012-12-06 09:00	236.7
2012-12-06 10:00	239.5
2012-12-06 11:00	245.5
2012-12-06 12:00	246.9
2012-12-06 13:00	246.8
2012-12-06 14:00	235.2
2012-12-06 15:00	225.2
2012-12-06 16:00	214.0
2012-12-06 17:00	195.8
2012-12-06 18:00	155.1
2012-12-06 19:00	103.4
2012-12-06 20:00	83.2
2012-12-06 21:00	98.3
2012-12-06 22:00	101.1
2012-12-06 23:00	94.7
2012-12-07 00:00	90.0
2012-12-07 01:00	204.8
2012-12-07 02:00	186.1
2012-12-07 03:00	169.4
2012-12-07 04:00	158.2

Day ahead wind forecast

2012-12-07 05:00	147.0
2012-12-07 06:00	133.5
2012-12-07 07:00	121.4
2012-12-07 08:00	113.5
2012-12-07 09:00	90.8
2012-12-07 10:00	86.5
2012-12-07 11:00	79.2
2012-12-07 12:00	73.4
2012-12-07 13:00	71.4
2012-12-07 14:00	58.8
2012-12-07 15:00	56.4
2012-12-07 16:00	41.5
2012-12-07 17:00	35.2
2012-12-07 18:00	35.1
2012-12-07 19:00	33.9
2012-12-07 20:00	38.2
2012-12-07 21:00	42.3
2012-12-07 22:00	45.3
2012-12-07 23:00	47.8
2012-12-08 00:00	54.9
2012-12-08 01:00	38.5
2012-12-08 02:00	35.7
2012-12-08 03:00	29.0
2012-12-08 04:00	39.7
2012-12-08 05:00	45.7
2012-12-08 06:00	53.6
2012-12-08 07:00	60.7
2012-12-08 08:00	56.5
2012-12-08 09:00	60.6
2012-12-08 10:00	66.3
2012-12-08 11:00	63.6
2012-12-08 12:00	61.4
2012-12-08 13:00	46.1
2012-12-08 14:00	31.8
2012-12-08 15:00	19.3
2012-12-08 16:00	15.4
2012-12-08 17:00	11.1
2012-12-08 18:00	4.0
2012-12-08 19:00	10.2
2012-12-08 20:00	20.1
2012-12-08 21:00	43.4
2012-12-08 22:00	51.6
2012-12-08 23:00	54.0
2012-12-09 00:00	80.3
2012-12-09 01:00	92.7
2012-12-09 02:00	96.0

Day ahead wind forecast

2012-12-09 03:00	102.3
2012-12-09 04:00	89.3
2012-12-09 05:00	68.1
2012-12-09 06:00	44.8
2012-12-09 07:00	32.5
2012-12-09 08:00	41.2
2012-12-09 09:00	57.0
2012-12-09 10:00	76.4
2012-12-09 11:00	103.8
2012-12-09 12:00	127.2
2012-12-09 13:00	152.7
2012-12-09 14:00	164.3
2012-12-09 15:00	194.7
2012-12-09 16:00	216.7
2012-12-09 17:00	191.0
2012-12-09 18:00	196.3
2012-12-09 19:00	194.5
2012-12-09 20:00	186.5
2012-12-09 21:00	178.4
2012-12-09 22:00	172.2
2012-12-09 23:00	164.3
2012-12-10 00:00	163.4
2012-12-10 01:00	38.5
2012-12-10 02:00	35.7
2012-12-10 03:00	29.0
2012-12-10 04:00	39.7
2012-12-10 05:00	45.7
2012-12-10 06:00	53.6
2012-12-10 07:00	60.7
2012-12-10 08:00	56.5
2012-12-10 09:00	60.6
2012-12-10 10:00	66.3
2012-12-10 11:00	63.6
2012-12-10 12:00	61.4
2012-12-10 13:00	46.1
2012-12-10 14:00	31.8
2012-12-10 15:00	19.3
2012-12-10 16:00	15.4
2012-12-10 17:00	11.1
2012-12-10 18:00	4.0
2012-12-10 19:00	10.2
2012-12-10 20:00	20.1
2012-12-10 21:00	43.4
2012-12-10 22:00	51.6
2012-12-10 23:00	54.0
2012-12-11 00:00	80.3

Day ahead wind forecast

2012-12-11 01:00	0.0
2012-12-11 02:00	0.0
2012-12-11 03:00	0.0
2012-12-11 04:00	0.0
2012-12-11 05:00	0.0
2012-12-11 06:00	0.0
2012-12-11 07:00	0.0
2012-12-11 08:00	0.0
2012-12-11 09:00	0.0
2012-12-11 10:00	0.0
2012-12-11 11:00	0.0
2012-12-11 12:00	0.0
2012-12-11 13:00	0.0
2012-12-11 14:00	0.0
2012-12-11 15:00	0.0
2012-12-11 16:00	0.0
2012-12-11 17:00	0.0
2012-12-11 18:00	0.0
2012-12-11 19:00	0.0
2012-12-11 20:00	0.0
2012-12-11 21:00	0.0
2012-12-11 22:00	0.0
2012-12-11 23:00	0.0
2012-12-12 00:00	0.0
2012-12-12 01:00	166.6
2012-12-12 02:00	171.8
2012-12-12 03:00	170.5
2012-12-12 04:00	162.5
2012-12-12 05:00	157.6
2012-12-12 06:00	149.5
2012-12-12 07:00	134.6
2012-12-12 08:00	130.1
2012-12-12 09:00	128.5
2012-12-12 10:00	138.5
2012-12-12 11:00	141.4
2012-12-12 12:00	140.2
2012-12-12 13:00	138.1
2012-12-12 14:00	135.1
2012-12-12 15:00	122.6
2012-12-12 16:00	108.6
2012-12-12 17:00	92.8
2012-12-12 18:00	91.1
2012-12-12 19:00	93.0
2012-12-12 20:00	97.1
2012-12-12 21:00	106.9
2012-12-12 22:00	103.2

Day ahead wind forecast

2012-12-12 23:00	82.9
2012-12-13 00:00	67.8
2012-12-13 01:00	78.9
2012-12-13 02:00	81.3
2012-12-13 03:00	75.4
2012-12-13 04:00	65.2
2012-12-13 05:00	59.2
2012-12-13 06:00	60.7
2012-12-13 07:00	52.8
2012-12-13 08:00	48.5
2012-12-13 09:00	50.2
2012-12-13 10:00	59.1
2012-12-13 11:00	63.4
2012-12-13 12:00	64.5
2012-12-13 13:00	73.9
2012-12-13 14:00	69.4
2012-12-13 15:00	63.9
2012-12-13 16:00	53.0
2012-12-13 17:00	42.0
2012-12-13 18:00	39.6
2012-12-13 19:00	34.8
2012-12-13 20:00	30.3
2012-12-13 21:00	21.3
2012-12-13 22:00	23.3
2012-12-13 23:00	23.0
2012-12-14 00:00	26.3
2012-12-14 01:00	13.8
2012-12-14 02:00	13.8
2012-12-14 03:00	11.3
2012-12-14 04:00	9.5
2012-12-14 05:00	10.2
2012-12-14 06:00	19.9
2012-12-14 07:00	28.0
2012-12-14 08:00	38.0
2012-12-14 09:00	45.6
2012-12-14 10:00	71.6
2012-12-14 11:00	78.9
2012-12-14 12:00	87.4
2012-12-14 13:00	105.3
2012-12-14 14:00	126.2
2012-12-14 15:00	134.3
2012-12-14 16:00	119.1
2012-12-14 17:00	93.9
2012-12-14 18:00	88.3
2012-12-14 19:00	91.3
2012-12-14 20:00	104.5

Day ahead wind forecast

2012-12-14 21:00	113.8
2012-12-14 22:00	115.2
2012-12-14 23:00	106.9
2012-12-15 00:00	94.9
2012-12-15 01:00	0.0
2012-12-15 02:00	0.0
2012-12-15 03:00	0.0
2012-12-15 04:00	0.0
2012-12-15 05:00	0.0
2012-12-15 06:00	0.0
2012-12-15 07:00	0.0
2012-12-15 08:00	0.0
2012-12-15 09:00	0.0
2012-12-15 10:00	0.0
2012-12-15 11:00	0.0
2012-12-15 12:00	0.0
2012-12-15 13:00	0.0
2012-12-15 14:00	0.0
2012-12-15 15:00	0.0
2012-12-15 16:00	0.0
2012-12-15 17:00	0.0
2012-12-15 18:00	0.0
2012-12-15 19:00	0.0
2012-12-15 20:00	0.0
2012-12-15 21:00	0.0
2012-12-15 22:00	0.0
2012-12-15 23:00	0.0
2012-12-16 00:00	0.0
2012-12-16 01:00	242.6
2012-12-16 02:00	236.3
2012-12-16 03:00	234.9
2012-12-16 04:00	233.6
2012-12-16 05:00	228.5
2012-12-16 06:00	215.0
2012-12-16 07:00	211.0
2012-12-16 08:00	196.3
2012-12-16 09:00	186.9
2012-12-16 10:00	184.1
2012-12-16 11:00	188.8
2012-12-16 12:00	181.7
2012-12-16 13:00	185.5
2012-12-16 14:00	185.9
2012-12-16 15:00	181.8
2012-12-16 16:00	177.5
2012-12-16 17:00	162.8
2012-12-16 18:00	156.6

Day ahead wind forecast

2012-12-16 19:00	161.0
2012-12-16 20:00	160.2
2012-12-16 21:00	161.8
2012-12-16 22:00	150.1
2012-12-16 23:00	142.8
2012-12-17 00:00	125.9
2012-12-17 01:00	53.5
2012-12-17 02:00	55.1
2012-12-17 03:00	50.3
2012-12-17 04:00	45.7
2012-12-17 05:00	39.2
2012-12-17 06:00	34.5
2012-12-17 07:00	32.8
2012-12-17 08:00	27.2
2012-12-17 09:00	26.6
2012-12-17 10:00	27.5
2012-12-17 11:00	31.2
2012-12-17 12:00	40.2
2012-12-17 13:00	39.0
2012-12-17 14:00	40.6
2012-12-17 15:00	42.5
2012-12-17 16:00	41.5
2012-12-17 17:00	42.0
2012-12-17 18:00	42.0
2012-12-17 19:00	49.8
2012-12-17 20:00	55.7
2012-12-17 21:00	57.5
2012-12-17 22:00	63.0
2012-12-17 23:00	71.1
2012-12-18 00:00	80.1
2012-12-18 01:00	80.9
2012-12-18 02:00	84.0
2012-12-18 03:00	92.9
2012-12-18 04:00	92.4
2012-12-18 05:00	99.4
2012-12-18 06:00	107.6
2012-12-18 07:00	119.3
2012-12-18 08:00	137.0
2012-12-18 09:00	137.8
2012-12-18 10:00	148.9
2012-12-18 11:00	162.7
2012-12-18 12:00	184.5
2012-12-18 13:00	206.6
2012-12-18 14:00	211.1
2012-12-18 15:00	223.0
2012-12-18 16:00	223.1

Day ahead wind forecast

2012-12-18 17:00	219.6
2012-12-18 18:00	222.8
2012-12-18 19:00	236.9
2012-12-18 20:00	248.5
2012-12-18 21:00	248.5
2012-12-18 22:00	249.4
2012-12-18 23:00	249.4
2012-12-19 00:00	253.0
2012-12-19 01:00	263.4
2012-12-19 02:00	267.7
2012-12-19 03:00	267.7
2012-12-19 04:00	264.7
2012-12-19 05:00	264.7
2012-12-19 06:00	264.9
2012-12-19 07:00	267.7
2012-12-19 08:00	268.3
2012-12-19 09:00	268.2
2012-12-19 10:00	267.9
2012-12-19 11:00	268.2
2012-12-19 12:00	268.1
2012-12-19 13:00	265.0
2012-12-19 14:00	265.1
2012-12-19 15:00	265.1
2012-12-19 16:00	265.1
2012-12-19 17:00	265.1
2012-12-19 18:00	262.0
2012-12-19 19:00	262.0
2012-12-19 20:00	261.5
2012-12-19 21:00	264.5
2012-12-19 22:00	261.4
2012-12-19 23:00	256.7
2012-12-20 00:00	252.2
2012-12-20 01:00	249.4
2012-12-20 02:00	241.5
2012-12-20 03:00	237.4
2012-12-20 04:00	217.5
2012-12-20 05:00	194.8
2012-12-20 06:00	174.9
2012-12-20 07:00	165.6
2012-12-20 08:00	167.1
2012-12-20 09:00	163.0
2012-12-20 10:00	155.0
2012-12-20 11:00	154.8
2012-12-20 12:00	151.2
2012-12-20 13:00	128.7
2012-12-20 14:00	120.1

Day ahead wind forecast

2012-12-20 15:00	101.6
2012-12-20 16:00	94.6
2012-12-20 17:00	79.7
2012-12-20 18:00	63.9
2012-12-20 19:00	56.7
2012-12-20 20:00	44.8
2012-12-20 21:00	38.8
2012-12-20 22:00	24.2
2012-12-20 23:00	12.2
2012-12-21 00:00	13.6
2012-12-21 01:00	19.4
2012-12-21 02:00	21.5
2012-12-21 03:00	27.3
2012-12-21 04:00	23.9
2012-12-21 05:00	26.4
2012-12-21 06:00	20.0
2012-12-21 07:00	17.5
2012-12-21 08:00	22.3
2012-12-21 09:00	26.4
2012-12-21 10:00	27.4
2012-12-21 11:00	30.3
2012-12-21 12:00	45.9
2012-12-21 13:00	49.2
2012-12-21 14:00	59.6
2012-12-21 15:00	61.3
2012-12-21 16:00	69.4
2012-12-21 17:00	66.0
2012-12-21 18:00	70.6
2012-12-21 19:00	94.7
2012-12-21 20:00	119.4
2012-12-21 21:00	161.4
2012-12-21 22:00	190.9
2012-12-21 23:00	210.0
2012-12-22 00:00	226.9
2012-12-22 01:00	252.3
2012-12-22 02:00	259.6
2012-12-22 03:00	262.4
2012-12-22 04:00	251.4
2012-12-22 05:00	234.8
2012-12-22 06:00	213.3
2012-12-22 07:00	215.3
2012-12-22 08:00	216.0
2012-12-22 09:00	217.3
2012-12-22 10:00	216.8
2012-12-22 11:00	165.0
2012-12-22 12:00	129.8

Day ahead wind forecast

2012-12-22 13:00	117.5
2012-12-22 14:00	90.4
2012-12-22 15:00	66.8
2012-12-22 16:00	57.4
2012-12-22 17:00	37.3
2012-12-22 18:00	33.4
2012-12-22 19:00	29.2
2012-12-22 20:00	36.6
2012-12-22 21:00	24.1
2012-12-22 22:00	29.3
2012-12-22 23:00	31.0
2012-12-23 00:00	25.2
2012-12-23 01:00	84.8
2012-12-23 02:00	82.2
2012-12-23 03:00	80.2
2012-12-23 04:00	81.1
2012-12-23 05:00	94.7
2012-12-23 06:00	112.1
2012-12-23 07:00	115.9
2012-12-23 08:00	118.5
2012-12-23 09:00	120.1
2012-12-23 10:00	127.4
2012-12-23 11:00	155.9
2012-12-23 12:00	152.5
2012-12-23 13:00	162.7
2012-12-23 14:00	204.5
2012-12-23 15:00	220.5
2012-12-23 16:00	215.4
2012-12-23 17:00	238.1
2012-12-23 18:00	245.0
2012-12-23 19:00	225.6
2012-12-23 20:00	231.1
2012-12-23 21:00	236.1
2012-12-23 22:00	249.7
2012-12-23 23:00	250.8
2012-12-24 00:00	255.1
2012-12-24 01:00	231.3
2012-12-24 02:00	212.9
2012-12-24 03:00	208.9
2012-12-24 04:00	201.0
2012-12-24 05:00	184.0
2012-12-24 06:00	172.7
2012-12-24 07:00	177.7
2012-12-24 08:00	180.7
2012-12-24 09:00	187.3
2012-12-24 10:00	213.8

Day ahead wind forecast

2012-12-24 11:00	241.9
2012-12-24 12:00	256.0
2012-12-24 13:00	256.6
2012-12-24 14:00	257.4
2012-12-24 15:00	259.6
2012-12-24 16:00	260.6
2012-12-24 17:00	252.9
2012-12-24 18:00	248.3
2012-12-24 19:00	249.7
2012-12-24 20:00	248.2
2012-12-24 21:00	245.3
2012-12-24 22:00	250.8
2012-12-24 23:00	241.5
2012-12-25 00:00	237.0
2012-12-25 01:00	245.6
2012-12-25 02:00	238.5
2012-12-25 03:00	237.3
2012-12-25 04:00	237.0
2012-12-25 05:00	224.7
2012-12-25 06:00	201.0
2012-12-25 07:00	187.3
2012-12-25 08:00	167.3
2012-12-25 09:00	150.4
2012-12-25 10:00	140.3
2012-12-25 11:00	139.3
2012-12-25 12:00	140.3
2012-12-25 13:00	138.6
2012-12-25 14:00	126.2
2012-12-25 15:00	106.7
2012-12-25 16:00	85.5
2012-12-25 17:00	59.5
2012-12-25 18:00	45.7
2012-12-25 19:00	54.3
2012-12-25 20:00	68.5
2012-12-25 21:00	70.0
2012-12-25 22:00	71.9
2012-12-25 23:00	72.7
2012-12-26 00:00	80.1
2012-12-26 01:00	40.3
2012-12-26 02:00	32.0
2012-12-26 03:00	42.1
2012-12-26 04:00	43.7
2012-12-26 05:00	47.3
2012-12-26 06:00	56.4
2012-12-26 07:00	64.9
2012-12-26 08:00	65.2

Day ahead wind forecast

2012-12-26 09:00	65.4
2012-12-26 10:00	81.1
2012-12-26 11:00	94.3
2012-12-26 12:00	105.7
2012-12-26 13:00	112.6
2012-12-26 14:00	113.3
2012-12-26 15:00	115.8
2012-12-26 16:00	111.1
2012-12-26 17:00	108.2
2012-12-26 18:00	97.2
2012-12-26 19:00	87.1
2012-12-26 20:00	78.7
2012-12-26 21:00	69.3
2012-12-26 22:00	53.7
2012-12-26 23:00	52.8
2012-12-27 00:00	49.5
2012-12-27 01:00	21.5
2012-12-27 02:00	27.3
2012-12-27 03:00	22.9
2012-12-27 04:00	24.5
2012-12-27 05:00	41.6
2012-12-27 06:00	36.2
2012-12-27 07:00	48.0
2012-12-27 08:00	52.9
2012-12-27 09:00	58.6
2012-12-27 10:00	65.8
2012-12-27 11:00	83.1
2012-12-27 12:00	80.3
2012-12-27 13:00	91.1
2012-12-27 14:00	100.7
2012-12-27 15:00	108.8
2012-12-27 16:00	114.9
2012-12-27 17:00	117.7
2012-12-27 18:00	127.7
2012-12-27 19:00	148.3
2012-12-27 20:00	172.8
2012-12-27 21:00	207.7
2012-12-27 22:00	225.8
2012-12-27 23:00	246.5
2012-12-28 00:00	259.7
2012-12-28 01:00	241.7
2012-12-28 02:00	239.7
2012-12-28 03:00	227.2
2012-12-28 04:00	207.1
2012-12-28 05:00	186.4
2012-12-28 06:00	163.1

Day ahead wind forecast

2012-12-28 07:00	139.6
2012-12-28 08:00	126.4
2012-12-28 09:00	105.7
2012-12-28 10:00	81.8
2012-12-28 11:00	55.4
2012-12-28 12:00	43.9
2012-12-28 13:00	35.2
2012-12-28 14:00	32.8
2012-12-28 15:00	52.9
2012-12-28 16:00	58.0
2012-12-28 17:00	71.2
2012-12-28 18:00	71.9
2012-12-28 19:00	75.0
2012-12-28 20:00	73.1
2012-12-28 21:00	69.1
2012-12-28 22:00	77.8
2012-12-28 23:00	116.6
2012-12-29 00:00	142.3
2012-12-29 01:00	258.8
2012-12-29 02:00	262.9
2012-12-29 03:00	259.2
2012-12-29 04:00	252.1
2012-12-29 05:00	249.4
2012-12-29 06:00	241.8
2012-12-29 07:00	235.8
2012-12-29 08:00	226.5
2012-12-29 09:00	213.9
2012-12-29 10:00	203.5
2012-12-29 11:00	189.1
2012-12-29 12:00	162.8
2012-12-29 13:00	142.6
2012-12-29 14:00	131.2
2012-12-29 15:00	123.4
2012-12-29 16:00	105.2
2012-12-29 17:00	65.0
2012-12-29 18:00	49.5
2012-12-29 19:00	38.9
2012-12-29 20:00	35.0
2012-12-29 21:00	30.9
2012-12-29 22:00	15.9
2012-12-29 23:00	12.8
2012-12-30 00:00	17.6
2012-12-30 01:00	28.6
2012-12-30 02:00	32.8
2012-12-30 03:00	38.6
2012-12-30 04:00	56.5

Day ahead wind forecast

2012-12-30 05:00	101.2
2012-12-30 06:00	127.4
2012-12-30 07:00	135.5
2012-12-30 08:00	141.1
2012-12-30 09:00	196.7
2012-12-30 10:00	240.7
2012-12-30 11:00	254.5
2012-12-30 12:00	260.9
2012-12-30 13:00	264.7
2012-12-30 14:00	267.7
2012-12-30 15:00	268.2
2012-12-30 16:00	267.9
2012-12-30 17:00	268.2
2012-12-30 18:00	268.3
2012-12-30 19:00	268.3
2012-12-30 20:00	268.3
2012-12-30 21:00	268.3
2012-12-30 22:00	268.3
2012-12-30 23:00	268.3
2012-12-31 00:00	268.3
2012-12-31 01:00	266.2
2012-12-31 02:00	265.3
2012-12-31 03:00	265.3
2012-12-31 04:00	265.3
2012-12-31 05:00	265.3
2012-12-31 06:00	265.3
2012-12-31 07:00	267.3
2012-12-31 08:00	267.3
2012-12-31 09:00	268.3
2012-12-31 10:00	268.3
2012-12-31 11:00	265.1
2012-12-31 12:00	265.1
2012-12-31 13:00	261.6
2012-12-31 14:00	258.5
2012-12-31 15:00	258.3
2012-12-31 16:00	258.3
2012-12-31 17:00	250.4
2012-12-31 18:00	250.4
2012-12-31 19:00	256.7
2012-12-31 20:00	257.6
2012-12-31 21:00	249.7
2012-12-31 22:00	249.3
2012-12-31 23:00	235.7
2013-01-01 00:00	222.0

Day ahead wind forecast

2011-01-01 01:00	21.0
2011-01-01 02:00	20.0
2011-01-01 03:00	20.0
2011-01-01 04:00	19.0
2011-01-01 05:00	19.0
2011-01-01 06:00	18.0
2011-01-01 07:00	20.0
2011-01-01 08:00	23.0
2011-01-01 09:00	23.0
2011-01-01 10:00	22.0
2011-01-01 11:00	23.0
2011-01-01 12:00	24.0
2011-01-01 13:00	22.0
2011-01-01 14:00	22.0
2011-01-01 15:00	21.0
2011-01-01 16:00	22.0
2011-01-01 17:00	24.0
2011-01-01 18:00	25.0
2011-01-01 19:00	26.0
2011-01-01 20:00	28.0
2011-01-01 21:00	28.0
2011-01-01 22:00	27.0
2011-01-01 23:00	25.0
2011-01-02 00:00	24.0
2011-01-02 01:00	24.0
2011-01-02 02:00	25.0
2011-01-02 03:00	24.0
2011-01-02 04:00	23.0
2011-01-02 05:00	23.0
2011-01-02 06:00	23.0
2011-01-02 07:00	25.0
2011-01-02 08:00	26.0
2011-01-02 09:00	30.0
2011-01-02 10:00	32.0
2011-01-02 11:00	36.0
2011-01-02 12:00	39.0
2011-01-02 13:00	38.0
2011-01-02 14:00	33.0
2011-01-02 15:00	30.0
2011-01-02 16:00	25.0
2011-01-02 17:00	23.0
2011-01-02 18:00	24.0
2011-01-02 19:00	25.0
2011-01-02 20:00	27.0
2011-01-02 21:00	28.0
2011-01-02 22:00	24.0

Day ahead wind forecast

2011-01-02 23:00	21.0
2011-01-03 00:00	21.0
2011-01-03 01:00	7.0
2011-01-03 02:00	8.0
2011-01-03 03:00	10.0
2011-01-03 04:00	14.0
2011-01-03 05:00	17.0
2011-01-03 06:00	18.0
2011-01-03 07:00	19.0
2011-01-03 08:00	23.0
2011-01-03 09:00	28.0
2011-01-03 10:00	36.0
2011-01-03 11:00	44.0
2011-01-03 12:00	49.0
2011-01-03 13:00	49.0
2011-01-03 14:00	52.0
2011-01-03 15:00	67.0
2011-01-03 16:00	69.0
2011-01-03 17:00	82.0
2011-01-03 18:00	89.0
2011-01-03 19:00	94.0
2011-01-03 20:00	99.0
2011-01-03 21:00	106.0
2011-01-03 22:00	109.0
2011-01-03 23:00	114.0
2011-01-04 00:00	117.0
2011-01-04 01:00	92.0
2011-01-04 02:00	100.0
2011-01-04 03:00	106.0
2011-01-04 04:00	107.0
2011-01-04 05:00	104.0
2011-01-04 06:00	104.0
2011-01-04 07:00	104.0
2011-01-04 08:00	100.0
2011-01-04 09:00	102.0
2011-01-04 10:00	103.0
2011-01-04 11:00	112.0
2011-01-04 12:00	116.0
2011-01-04 13:00	113.0
2011-01-04 14:00	107.0
2011-01-04 15:00	102.0
2011-01-04 16:00	101.0
2011-01-04 17:00	101.0
2011-01-04 18:00	97.0
2011-01-04 19:00	95.0
2011-01-04 20:00	86.0

Day ahead wind forecast

2011-01-04 21:00	84.0
2011-01-04 22:00	76.0
2011-01-04 23:00	70.0
2011-01-05 00:00	61.0
2011-01-05 01:00	35.0
2011-01-05 02:00	27.0
2011-01-05 03:00	22.0
2011-01-05 04:00	20.0
2011-01-05 05:00	19.0
2011-01-05 06:00	16.0
2011-01-05 07:00	14.0
2011-01-05 08:00	13.0
2011-01-05 09:00	14.0
2011-01-05 10:00	13.0
2011-01-05 11:00	19.0
2011-01-05 12:00	21.0
2011-01-05 13:00	18.0
2011-01-05 14:00	15.0
2011-01-05 15:00	14.0
2011-01-05 16:00	13.0
2011-01-05 17:00	16.0
2011-01-05 18:00	16.0
2011-01-05 19:00	19.0
2011-01-05 20:00	20.0
2011-01-05 21:00	23.0
2011-01-05 22:00	22.0
2011-01-05 23:00	19.0
2011-01-06 00:00	18.0
2011-01-06 01:00	28.0
2011-01-06 02:00	26.0
2011-01-06 03:00	21.0
2011-01-06 04:00	17.0
2011-01-06 05:00	16.0
2011-01-06 06:00	14.0
2011-01-06 07:00	12.0
2011-01-06 08:00	11.0
2011-01-06 09:00	13.0
2011-01-06 10:00	13.0
2011-01-06 11:00	17.0
2011-01-06 12:00	18.0
2011-01-06 13:00	16.0
2011-01-06 14:00	11.0
2011-01-06 15:00	12.0
2011-01-06 16:00	11.0
2011-01-06 17:00	10.0
2011-01-06 18:00	11.0

Day ahead wind forecast

2011-01-06 19:00	16.0
2011-01-06 20:00	18.0
2011-01-06 21:00	21.0
2011-01-06 22:00	20.0
2011-01-06 23:00	22.0
2011-01-07 00:00	23.0
2011-01-07 01:00	23.0
2011-01-07 02:00	26.0
2011-01-07 03:00	29.0
2011-01-07 04:00	30.0
2011-01-07 05:00	28.0
2011-01-07 06:00	28.0
2011-01-07 07:00	28.0
2011-01-07 08:00	29.0
2011-01-07 09:00	30.0
2011-01-07 10:00	32.0
2011-01-07 11:00	36.0
2011-01-07 12:00	42.0
2011-01-07 13:00	40.0
2011-01-07 14:00	38.0
2011-01-07 15:00	37.0
2011-01-07 16:00	38.0
2011-01-07 17:00	38.0
2011-01-07 18:00	39.0
2011-01-07 19:00	44.0
2011-01-07 20:00	51.0
2011-01-07 21:00	52.0
2011-01-07 22:00	61.0
2011-01-07 23:00	69.0
2011-01-08 00:00	80.0
2011-01-08 01:00	48.0
2011-01-08 02:00	41.0
2011-01-08 03:00	41.0
2011-01-08 04:00	39.0
2011-01-08 05:00	41.0
2011-01-08 06:00	39.0
2011-01-08 07:00	39.0
2011-01-08 08:00	40.0
2011-01-08 09:00	41.0
2011-01-08 10:00	38.0
2011-01-08 11:00	38.0
2011-01-08 12:00	34.0
2011-01-08 13:00	29.0
2011-01-08 14:00	24.0
2011-01-08 15:00	18.0
2011-01-08 16:00	16.0

Day ahead wind forecast

2011-01-08 17:00	17.0
2011-01-08 18:00	17.0
2011-01-08 19:00	21.0
2011-01-08 20:00	23.0
2011-01-08 21:00	23.0
2011-01-08 22:00	21.0
2011-01-08 23:00	17.0
2011-01-09 00:00	15.0
2011-01-09 01:00	25.0
2011-01-09 02:00	23.0
2011-01-09 03:00	22.0
2011-01-09 04:00	30.0
2011-01-09 05:00	29.0
2011-01-09 06:00	32.0
2011-01-09 07:00	32.0
2011-01-09 08:00	34.0
2011-01-09 09:00	36.0
2011-01-09 10:00	39.0
2011-01-09 11:00	50.0
2011-01-09 12:00	58.0
2011-01-09 13:00	62.0
2011-01-09 14:00	68.0
2011-01-09 15:00	70.0
2011-01-09 16:00	74.0
2011-01-09 17:00	82.0
2011-01-09 18:00	82.0
2011-01-09 19:00	98.0
2011-01-09 20:00	108.0
2011-01-09 21:00	113.0
2011-01-09 22:00	118.0
2011-01-09 23:00	116.0
2011-01-10 00:00	117.0
2011-01-10 01:00	122.0
2011-01-10 02:00	120.0
2011-01-10 03:00	120.0
2011-01-10 04:00	120.0
2011-01-10 05:00	120.0
2011-01-10 06:00	120.0
2011-01-10 07:00	120.0
2011-01-10 08:00	121.0
2011-01-10 09:00	122.0
2011-01-10 10:00	122.0
2011-01-10 11:00	123.0
2011-01-10 12:00	123.0
2011-01-10 13:00	122.0
2011-01-10 14:00	120.0

Day ahead wind forecast

2011-01-10 15:00	117.0
2011-01-10 16:00	118.0
2011-01-10 17:00	116.0
2011-01-10 18:00	115.0
2011-01-10 19:00	118.0
2011-01-10 20:00	125.0
2011-01-10 21:00	126.0
2011-01-10 22:00	125.0
2011-01-10 23:00	121.0
2011-01-11 00:00	120.0
2011-01-11 01:00	101.0
2011-01-11 02:00	97.0
2011-01-11 03:00	92.0
2011-01-11 04:00	90.0
2011-01-11 05:00	85.0
2011-01-11 06:00	73.0
2011-01-11 07:00	73.0
2011-01-11 08:00	72.0
2011-01-11 09:00	72.0
2011-01-11 10:00	65.0
2011-01-11 11:00	66.0
2011-01-11 12:00	67.0
2011-01-11 13:00	58.0
2011-01-11 14:00	48.0
2011-01-11 15:00	44.0
2011-01-11 16:00	43.0
2011-01-11 17:00	40.0
2011-01-11 18:00	36.0
2011-01-11 19:00	37.0
2011-01-11 20:00	36.0
2011-01-11 21:00	34.0
2011-01-11 22:00	28.0
2011-01-11 23:00	25.0
2011-01-12 00:00	20.0
2011-01-12 01:00	8.0
2011-01-12 02:00	7.0
2011-01-12 03:00	5.0
2011-01-12 04:00	5.0
2011-01-12 05:00	9.0
2011-01-12 06:00	9.0
2011-01-12 07:00	9.0
2011-01-12 08:00	16.0
2011-01-12 09:00	22.0
2011-01-12 10:00	33.0
2011-01-12 11:00	42.0
2011-01-12 12:00	54.0

Day ahead wind forecast

2011-01-12 13:00	55.0
2011-01-12 14:00	57.0
2011-01-12 15:00	57.0
2011-01-12 16:00	73.0
2011-01-12 17:00	94.0
2011-01-12 18:00	109.0
2011-01-12 19:00	122.0
2011-01-12 20:00	129.0
2011-01-12 21:00	126.0
2011-01-12 22:00	127.0
2011-01-12 23:00	125.0
2011-01-13 00:00	124.0
2011-01-13 01:00	108.0
2011-01-13 02:00	88.0
2011-01-13 03:00	75.0
2011-01-13 04:00	68.0
2011-01-13 05:00	73.0
2011-01-13 06:00	68.0
2011-01-13 07:00	74.0
2011-01-13 08:00	78.0
2011-01-13 09:00	84.0
2011-01-13 10:00	86.0
2011-01-13 11:00	96.0
2011-01-13 12:00	97.0
2011-01-13 13:00	107.0
2011-01-13 14:00	106.0
2011-01-13 15:00	110.0
2011-01-13 16:00	113.0
2011-01-13 17:00	118.0
2011-01-13 18:00	120.0
2011-01-13 19:00	119.0
2011-01-13 20:00	116.0
2011-01-13 21:00	113.0
2011-01-13 22:00	112.0
2011-01-13 23:00	106.0
2011-01-14 00:00	105.0
2011-01-14 01:00	97.0
2011-01-14 02:00	95.0
2011-01-14 03:00	90.0
2011-01-14 04:00	83.0
2011-01-14 05:00	76.0
2011-01-14 06:00	64.0
2011-01-14 07:00	57.0
2011-01-14 08:00	48.0
2011-01-14 09:00	44.0
2011-01-14 10:00	41.0

Day ahead wind forecast

2011-01-14 11:00	36.0
2011-01-14 12:00	34.0
2011-01-14 13:00	31.0
2011-01-14 14:00	29.0
2011-01-14 15:00	25.0
2011-01-14 16:00	24.0
2011-01-14 17:00	23.0
2011-01-14 18:00	23.0
2011-01-14 19:00	24.0
2011-01-14 20:00	24.0
2011-01-14 21:00	22.0
2011-01-14 22:00	20.0
2011-01-14 23:00	15.0
2011-01-15 00:00	14.0
2011-01-15 01:00	9.0
2011-01-15 02:00	8.0
2011-01-15 03:00	8.0
2011-01-15 04:00	7.0
2011-01-15 05:00	7.0
2011-01-15 06:00	5.0
2011-01-15 07:00	5.0
2011-01-15 08:00	6.0
2011-01-15 09:00	7.0
2011-01-15 10:00	10.0
2011-01-15 11:00	14.0
2011-01-15 12:00	19.0
2011-01-15 13:00	19.0
2011-01-15 14:00	25.0
2011-01-15 15:00	28.0
2011-01-15 16:00	25.0
2011-01-15 17:00	23.0
2011-01-15 18:00	19.0
2011-01-15 19:00	22.0
2011-01-15 20:00	20.0
2011-01-15 21:00	20.0
2011-01-15 22:00	22.0
2011-01-15 23:00	26.0
2011-01-16 00:00	29.0
2011-01-16 01:00	25.0
2011-01-16 02:00	36.0
2011-01-16 03:00	40.0
2011-01-16 04:00	41.0
2011-01-16 05:00	45.0
2011-01-16 06:00	45.0
2011-01-16 07:00	51.0
2011-01-16 08:00	55.0

Day ahead wind forecast

2011-01-16 09:00	60.0
2011-01-16 10:00	74.0
2011-01-16 11:00	99.0
2011-01-16 12:00	115.0
2011-01-16 13:00	112.0
2011-01-16 14:00	106.0
2011-01-16 15:00	103.0
2011-01-16 16:00	93.0
2011-01-16 17:00	83.0
2011-01-16 18:00	80.0
2011-01-16 19:00	83.0
2011-01-16 20:00	88.0
2011-01-16 21:00	90.0
2011-01-16 22:00	92.0
2011-01-16 23:00	92.0
2011-01-17 00:00	95.0
2011-01-17 01:00	90.0
2011-01-17 02:00	93.0
2011-01-17 03:00	89.0
2011-01-17 04:00	80.0
2011-01-17 05:00	77.0
2011-01-17 06:00	68.0
2011-01-17 07:00	62.0
2011-01-17 08:00	52.0
2011-01-17 09:00	57.0
2011-01-17 10:00	53.0
2011-01-17 11:00	52.0
2011-01-17 12:00	49.0
2011-01-17 13:00	43.0
2011-01-17 14:00	41.0
2011-01-17 15:00	34.0
2011-01-17 16:00	30.0
2011-01-17 17:00	31.0
2011-01-17 18:00	21.0
2011-01-17 19:00	14.0
2011-01-17 20:00	14.0
2011-01-17 21:00	13.0
2011-01-17 22:00	18.0
2011-01-17 23:00	28.0
2011-01-18 00:00	31.0
2011-01-18 01:00	16.0
2011-01-18 02:00	13.0
2011-01-18 03:00	11.0
2011-01-18 04:00	11.0
2011-01-18 05:00	10.0
2011-01-18 06:00	11.0

Day ahead wind forecast

2011-01-18 07:00	10.0
2011-01-18 08:00	12.0
2011-01-18 09:00	14.0
2011-01-18 10:00	17.0
2011-01-18 11:00	25.0
2011-01-18 12:00	30.0
2011-01-18 13:00	32.0
2011-01-18 14:00	33.0
2011-01-18 15:00	35.0
2011-01-18 16:00	34.0
2011-01-18 17:00	33.0
2011-01-18 18:00	33.0
2011-01-18 19:00	41.0
2011-01-18 20:00	47.0
2011-01-18 21:00	53.0
2011-01-18 22:00	54.0
2011-01-18 23:00	57.0
2011-01-19 00:00	60.0
2011-01-19 01:00	45.0
2011-01-19 02:00	48.0
2011-01-19 03:00	51.0
2011-01-19 04:00	53.0
2011-01-19 05:00	53.0
2011-01-19 06:00	53.0
2011-01-19 07:00	56.0
2011-01-19 08:00	57.0
2011-01-19 09:00	55.0
2011-01-19 10:00	44.0
2011-01-19 11:00	41.0
2011-01-19 12:00	36.0
2011-01-19 13:00	46.0
2011-01-19 14:00	56.0
2011-01-19 15:00	53.0
2011-01-19 16:00	53.0
2011-01-19 17:00	57.0
2011-01-19 18:00	57.0
2011-01-19 19:00	60.0
2011-01-19 20:00	61.0
2011-01-19 21:00	61.0
2011-01-19 22:00	66.0
2011-01-19 23:00	76.0
2011-01-20 00:00	85.0
2011-01-20 01:00	57.0
2011-01-20 02:00	56.0
2011-01-20 03:00	53.0
2011-01-20 04:00	50.0

Day ahead wind forecast

2011-01-20 05:00	45.0
2011-01-20 06:00	43.0
2011-01-20 07:00	36.0
2011-01-20 08:00	33.0
2011-01-20 09:00	32.0
2011-01-20 10:00	33.0
2011-01-20 11:00	35.0
2011-01-20 12:00	36.0
2011-01-20 13:00	33.0
2011-01-20 14:00	28.0
2011-01-20 15:00	27.0
2011-01-20 16:00	28.0
2011-01-20 17:00	33.0
2011-01-20 18:00	35.0
2011-01-20 19:00	35.0
2011-01-20 20:00	37.0
2011-01-20 21:00	37.0
2011-01-20 22:00	32.0
2011-01-20 23:00	28.0
2011-01-21 00:00	23.0
2011-01-21 01:00	10.0
2011-01-21 02:00	8.0
2011-01-21 03:00	8.0
2011-01-21 04:00	7.0
2011-01-21 05:00	7.0
2011-01-21 06:00	7.0
2011-01-21 07:00	5.0
2011-01-21 08:00	8.0
2011-01-21 09:00	12.0
2011-01-21 10:00	19.0
2011-01-21 11:00	31.0
2011-01-21 12:00	44.0
2011-01-21 13:00	44.0
2011-01-21 14:00	44.0
2011-01-21 15:00	49.0
2011-01-21 16:00	52.0
2011-01-21 17:00	62.0
2011-01-21 18:00	76.0
2011-01-21 19:00	113.0
2011-01-21 20:00	120.0
2011-01-21 21:00	121.0
2011-01-21 22:00	120.0
2011-01-21 23:00	118.0
2011-01-22 00:00	117.0
2011-01-22 01:00	109.0
2011-01-22 02:00	108.0

Day ahead wind forecast

2011-01-22 03:00	108.0
2011-01-22 04:00	108.0
2011-01-22 05:00	108.0
2011-01-22 06:00	108.0
2011-01-22 07:00	108.0
2011-01-22 08:00	109.0
2011-01-22 09:00	111.0
2011-01-22 10:00	111.0
2011-01-22 11:00	114.0
2011-01-22 12:00	115.0
2011-01-22 13:00	114.0
2011-01-22 14:00	112.0
2011-01-22 15:00	111.0
2011-01-22 16:00	111.0
2011-01-22 17:00	113.0
2011-01-22 18:00	112.0
2011-01-22 19:00	109.0
2011-01-22 20:00	110.0
2011-01-22 21:00	108.0
2011-01-22 22:00	94.0
2011-01-22 23:00	83.0
2011-01-23 00:00	72.0
2011-01-23 01:00	0.0
2011-01-23 02:00	0.0
2011-01-23 03:00	0.0
2011-01-23 04:00	0.0
2011-01-23 05:00	0.0
2011-01-23 06:00	0.0
2011-01-23 07:00	0.0
2011-01-23 08:00	0.0
2011-01-23 09:00	0.0
2011-01-23 10:00	0.0
2011-01-23 11:00	0.0
2011-01-23 12:00	0.0
2011-01-23 13:00	0.0
2011-01-23 14:00	0.0
2011-01-23 15:00	0.0
2011-01-23 16:00	0.0
2011-01-23 17:00	0.0
2011-01-23 18:00	0.0
2011-01-23 19:00	0.0
2011-01-23 20:00	0.0
2011-01-23 21:00	0.0
2011-01-23 22:00	0.0
2011-01-23 23:00	0.0
2011-01-24 00:00	0.0

Day ahead wind forecast

2011-01-24 01:00	0.0
2011-01-24 02:00	0.0
2011-01-24 03:00	0.0
2011-01-24 04:00	0.0
2011-01-24 05:00	0.0
2011-01-24 06:00	0.0
2011-01-24 07:00	0.0
2011-01-24 08:00	0.0
2011-01-24 09:00	0.0
2011-01-24 10:00	0.0
2011-01-24 11:00	0.0
2011-01-24 12:00	0.0
2011-01-24 13:00	0.0
2011-01-24 14:00	0.0
2011-01-24 15:00	0.0
2011-01-24 16:00	0.0
2011-01-24 17:00	0.0
2011-01-24 18:00	0.0
2011-01-24 19:00	0.0
2011-01-24 20:00	0.0
2011-01-24 21:00	0.0
2011-01-24 22:00	0.0
2011-01-24 23:00	0.0
2011-01-25 00:00	0.0
2011-01-25 01:00	95.0
2011-01-25 02:00	82.0
2011-01-25 03:00	73.0
2011-01-25 04:00	69.0
2011-01-25 05:00	61.0
2011-01-25 06:00	57.0
2011-01-25 07:00	49.0
2011-01-25 08:00	43.0
2011-01-25 09:00	40.0
2011-01-25 10:00	36.0
2011-01-25 11:00	37.0
2011-01-25 12:00	37.0
2011-01-25 13:00	35.0
2011-01-25 14:00	33.0
2011-01-25 15:00	32.0
2011-01-25 16:00	33.0
2011-01-25 17:00	39.0
2011-01-25 18:00	42.0
2011-01-25 19:00	46.0
2011-01-25 20:00	44.0
2011-01-25 21:00	44.0
2011-01-25 22:00	41.0

Day ahead wind forecast

2011-01-25 23:00	39.0
2011-01-26 00:00	37.0
2011-01-26 01:00	29.0
2011-01-26 02:00	21.0
2011-01-26 03:00	17.0
2011-01-26 04:00	15.0
2011-01-26 05:00	14.0
2011-01-26 06:00	12.0
2011-01-26 07:00	13.0
2011-01-26 08:00	15.0
2011-01-26 09:00	21.0
2011-01-26 10:00	18.0
2011-01-26 11:00	17.0
2011-01-26 12:00	14.0
2011-01-26 13:00	13.0
2011-01-26 14:00	11.0
2011-01-26 15:00	12.0
2011-01-26 16:00	13.0
2011-01-26 17:00	17.0
2011-01-26 18:00	18.0
2011-01-26 19:00	22.0
2011-01-26 20:00	25.0
2011-01-26 21:00	29.0
2011-01-26 22:00	29.0
2011-01-26 23:00	30.0
2011-01-27 00:00	33.0
2011-01-27 01:00	38.0
2011-01-27 02:00	46.0
2011-01-27 03:00	48.0
2011-01-27 04:00	55.0
2011-01-27 05:00	60.0
2011-01-27 06:00	67.0
2011-01-27 07:00	78.0
2011-01-27 08:00	88.0
2011-01-27 09:00	102.0
2011-01-27 10:00	109.0
2011-01-27 11:00	114.0
2011-01-27 12:00	113.0
2011-01-27 13:00	114.0
2011-01-27 14:00	112.0
2011-01-27 15:00	110.0
2011-01-27 16:00	112.0
2011-01-27 17:00	111.0
2011-01-27 18:00	103.0
2011-01-27 19:00	106.0
2011-01-27 20:00	107.0

Day ahead wind forecast

2011-01-27 21:00	108.0
2011-01-27 22:00	108.0
2011-01-27 23:00	107.0
2011-01-28 00:00	104.0
2011-01-28 01:00	97.0
2011-01-28 02:00	91.0
2011-01-28 03:00	79.0
2011-01-28 04:00	73.0
2011-01-28 05:00	59.0
2011-01-28 06:00	48.0
2011-01-28 07:00	43.0
2011-01-28 08:00	40.0
2011-01-28 09:00	40.0
2011-01-28 10:00	40.0
2011-01-28 11:00	45.0
2011-01-28 12:00	45.0
2011-01-28 13:00	37.0
2011-01-28 14:00	32.0
2011-01-28 15:00	28.0
2011-01-28 16:00	24.0
2011-01-28 17:00	20.0
2011-01-28 18:00	18.0
2011-01-28 19:00	18.0
2011-01-28 20:00	17.0
2011-01-28 21:00	18.0
2011-01-28 22:00	16.0
2011-01-28 23:00	14.0
2011-01-29 00:00	13.0
2011-01-29 01:00	5.0
2011-01-29 02:00	4.0
2011-01-29 03:00	5.0
2011-01-29 04:00	5.0
2011-01-29 05:00	5.0
2011-01-29 06:00	6.0
2011-01-29 07:00	8.0
2011-01-29 08:00	10.0
2011-01-29 09:00	15.0
2011-01-29 10:00	16.0
2011-01-29 11:00	25.0
2011-01-29 12:00	29.0
2011-01-29 13:00	31.0
2011-01-29 14:00	29.0
2011-01-29 15:00	31.0
2011-01-29 16:00	30.0
2011-01-29 17:00	32.0
2011-01-29 18:00	33.0

Day ahead wind forecast

2011-01-29 19:00	36.0
2011-01-29 20:00	36.0
2011-01-29 21:00	34.0
2011-01-29 22:00	34.0
2011-01-29 23:00	35.0
2011-01-30 00:00	34.0
2011-01-30 01:00	22.0
2011-01-30 02:00	20.0
2011-01-30 03:00	17.0
2011-01-30 04:00	17.0
2011-01-30 05:00	15.0
2011-01-30 06:00	14.0
2011-01-30 07:00	11.0
2011-01-30 08:00	11.0
2011-01-30 09:00	14.0
2011-01-30 10:00	12.0
2011-01-30 11:00	14.0
2011-01-30 12:00	14.0
2011-01-30 13:00	14.0
2011-01-30 14:00	12.0
2011-01-30 15:00	12.0
2011-01-30 16:00	12.0
2011-01-30 17:00	13.0
2011-01-30 18:00	13.0
2011-01-30 19:00	17.0
2011-01-30 20:00	19.0
2011-01-30 21:00	22.0
2011-01-30 22:00	23.0
2011-01-30 23:00	23.0
2011-01-31 00:00	25.0
2011-01-31 01:00	24.0
2011-01-31 02:00	23.0
2011-01-31 03:00	20.0
2011-01-31 04:00	25.0
2011-01-31 05:00	37.0
2011-01-31 06:00	54.0
2011-01-31 07:00	54.0
2011-01-31 08:00	55.0
2011-01-31 09:00	58.0
2011-01-31 10:00	64.0
2011-01-31 11:00	81.0
2011-01-31 12:00	87.0
2011-01-31 13:00	85.0
2011-01-31 14:00	77.0
2011-01-31 15:00	75.0
2011-01-31 16:00	73.0

Day ahead wind forecast

2011-01-31 17:00	73.0
2011-01-31 18:00	68.0
2011-01-31 19:00	68.0
2011-01-31 20:00	65.0
2011-01-31 21:00	62.0
2011-01-31 22:00	60.0
2011-01-31 23:00	54.0
2011-02-01 00:00	48.0
2011-02-01 01:00	30.0
2011-02-01 02:00	26.0
2011-02-01 03:00	22.0
2011-02-01 04:00	20.0
2011-02-01 05:00	19.0
2011-02-01 06:00	19.0
2011-02-01 07:00	17.0
2011-02-01 08:00	16.0
2011-02-01 09:00	18.0
2011-02-01 10:00	19.0
2011-02-01 11:00	24.0
2011-02-01 12:00	30.0
2011-02-01 13:00	31.0
2011-02-01 14:00	31.0
2011-02-01 15:00	37.0
2011-02-01 16:00	32.0
2011-02-01 17:00	32.0
2011-02-01 18:00	30.0
2011-02-01 19:00	32.0
2011-02-01 20:00	33.0
2011-02-01 21:00	33.0
2011-02-01 22:00	25.0
2011-02-01 23:00	23.0
2011-02-02 00:00	20.0
2011-02-02 01:00	13.0
2011-02-02 02:00	13.0
2011-02-02 03:00	15.0
2011-02-02 04:00	17.0
2011-02-02 05:00	17.0
2011-02-02 06:00	22.0
2011-02-02 07:00	23.0
2011-02-02 08:00	26.0
2011-02-02 09:00	34.0
2011-02-02 10:00	36.0
2011-02-02 11:00	40.0
2011-02-02 12:00	46.0
2011-02-02 13:00	53.0
2011-02-02 14:00	56.0

Day ahead wind forecast

2011-02-02 15:00	59.0
2011-02-02 16:00	59.0
2011-02-02 17:00	61.0
2011-02-02 18:00	65.0
2011-02-02 19:00	77.0
2011-02-02 20:00	88.0
2011-02-02 21:00	104.0
2011-02-02 22:00	104.0
2011-02-02 23:00	103.0
2011-02-03 00:00	103.0
2011-02-03 01:00	88.0
2011-02-03 02:00	84.0
2011-02-03 03:00	79.0
2011-02-03 04:00	76.0
2011-02-03 05:00	82.0
2011-02-03 06:00	78.0
2011-02-03 07:00	76.0
2011-02-03 08:00	77.0
2011-02-03 09:00	81.0
2011-02-03 10:00	75.0
2011-02-03 11:00	78.0
2011-02-03 12:00	74.0
2011-02-03 13:00	67.0
2011-02-03 14:00	63.0
2011-02-03 15:00	57.0
2011-02-03 16:00	47.0
2011-02-03 17:00	45.0
2011-02-03 18:00	38.0
2011-02-03 19:00	36.0
2011-02-03 20:00	33.0
2011-02-03 21:00	32.0
2011-02-03 22:00	27.0
2011-02-03 23:00	23.0
2011-02-04 00:00	20.0
2011-02-04 01:00	6.0
2011-02-04 02:00	5.0
2011-02-04 03:00	9.0
2011-02-04 04:00	10.0
2011-02-04 05:00	16.0
2011-02-04 06:00	22.0
2011-02-04 07:00	27.0
2011-02-04 08:00	31.0
2011-02-04 09:00	37.0
2011-02-04 10:00	48.0
2011-02-04 11:00	71.0
2011-02-04 12:00	83.0

Day ahead wind forecast

2011-02-04 13:00	87.0
2011-02-04 14:00	93.0
2011-02-04 15:00	95.0
2011-02-04 16:00	88.0
2011-02-04 17:00	87.0
2011-02-04 18:00	82.0
2011-02-04 19:00	86.0
2011-02-04 20:00	88.0
2011-02-04 21:00	89.0
2011-02-04 22:00	88.0
2011-02-04 23:00	83.0
2011-02-05 00:00	76.0
2011-02-05 01:00	53.0
2011-02-05 02:00	47.0
2011-02-05 03:00	39.0
2011-02-05 04:00	35.0
2011-02-05 05:00	30.0
2011-02-05 06:00	26.0
2011-02-05 07:00	26.0
2011-02-05 08:00	29.0
2011-02-05 09:00	31.0
2011-02-05 10:00	36.0
2011-02-05 11:00	41.0
2011-02-05 12:00	43.0
2011-02-05 13:00	42.0
2011-02-05 14:00	40.0
2011-02-05 15:00	39.0
2011-02-05 16:00	39.0
2011-02-05 17:00	41.0
2011-02-05 18:00	41.0
2011-02-05 19:00	41.0
2011-02-05 20:00	45.0
2011-02-05 21:00	48.0
2011-02-05 22:00	44.0
2011-02-05 23:00	41.0
2011-02-06 00:00	39.0
2011-02-06 01:00	32.0
2011-02-06 02:00	30.0
2011-02-06 03:00	33.0
2011-02-06 04:00	42.0
2011-02-06 05:00	45.0
2011-02-06 06:00	41.0
2011-02-06 07:00	48.0
2011-02-06 08:00	57.0
2011-02-06 09:00	68.0
2011-02-06 10:00	81.0

Day ahead wind forecast

2011-02-06 11:00	90.0
2011-02-06 12:00	91.0
2011-02-06 13:00	78.0
2011-02-06 14:00	72.0
2011-02-06 15:00	64.0
2011-02-06 16:00	82.0
2011-02-06 17:00	104.0
2011-02-06 18:00	113.0
2011-02-06 19:00	117.0
2011-02-06 20:00	117.0
2011-02-06 21:00	108.0
2011-02-06 22:00	93.0
2011-02-06 23:00	83.0
2011-02-07 00:00	74.0
2011-02-07 01:00	37.0
2011-02-07 02:00	32.0
2011-02-07 03:00	28.0
2011-02-07 04:00	23.0
2011-02-07 05:00	18.0
2011-02-07 06:00	10.0
2011-02-07 07:00	10.0
2011-02-07 08:00	10.0
2011-02-07 09:00	10.0
2011-02-07 10:00	11.0
2011-02-07 11:00	16.0
2011-02-07 12:00	20.0
2011-02-07 13:00	20.0
2011-02-07 14:00	19.0
2011-02-07 15:00	17.0
2011-02-07 16:00	16.0
2011-02-07 17:00	14.0
2011-02-07 18:00	12.0
2011-02-07 19:00	16.0
2011-02-07 20:00	18.0
2011-02-07 21:00	20.0
2011-02-07 22:00	20.0
2011-02-07 23:00	19.0
2011-02-08 00:00	21.0
2011-02-08 01:00	9.0
2011-02-08 02:00	8.0
2011-02-08 03:00	8.0
2011-02-08 04:00	9.0
2011-02-08 05:00	13.0
2011-02-08 06:00	19.0
2011-02-08 07:00	16.0
2011-02-08 08:00	16.0

Day ahead wind forecast

2011-02-08 09:00	16.0
2011-02-08 10:00	16.0
2011-02-08 11:00	19.0
2011-02-08 12:00	22.0
2011-02-08 13:00	26.0
2011-02-08 14:00	35.0
2011-02-08 15:00	44.0
2011-02-08 16:00	47.0
2011-02-08 17:00	51.0
2011-02-08 18:00	52.0
2011-02-08 19:00	48.0
2011-02-08 20:00	47.0
2011-02-08 21:00	43.0
2011-02-08 22:00	41.0
2011-02-08 23:00	39.0
2011-02-09 00:00	39.0
2011-02-09 01:00	37.0
2011-02-09 02:00	38.0
2011-02-09 03:00	41.0
2011-02-09 04:00	41.0
2011-02-09 05:00	50.0
2011-02-09 06:00	69.0
2011-02-09 07:00	75.0
2011-02-09 08:00	79.0
2011-02-09 09:00	81.0
2011-02-09 10:00	73.0
2011-02-09 11:00	71.0
2011-02-09 12:00	67.0
2011-02-09 13:00	66.0
2011-02-09 14:00	62.0
2011-02-09 15:00	60.0
2011-02-09 16:00	60.0
2011-02-09 17:00	58.0
2011-02-09 18:00	59.0
2011-02-09 19:00	61.0
2011-02-09 20:00	63.0
2011-02-09 21:00	64.0
2011-02-09 22:00	63.0
2011-02-09 23:00	61.0
2011-02-10 00:00	62.0
2011-02-10 01:00	47.0
2011-02-10 02:00	44.0
2011-02-10 03:00	41.0
2011-02-10 04:00	40.0
2011-02-10 05:00	38.0
2011-02-10 06:00	32.0

Day ahead wind forecast

2011-02-10 07:00	27.0
2011-02-10 08:00	22.0
2011-02-10 09:00	21.0
2011-02-10 10:00	18.0
2011-02-10 11:00	20.0
2011-02-10 12:00	20.0
2011-02-10 13:00	19.0
2011-02-10 14:00	17.0
2011-02-10 15:00	17.0
2011-02-10 16:00	23.0
2011-02-10 17:00	27.0
2011-02-10 18:00	36.0
2011-02-10 19:00	38.0
2011-02-10 20:00	41.0
2011-02-10 21:00	46.0
2011-02-10 22:00	44.0
2011-02-10 23:00	41.0
2011-02-11 00:00	41.0
2011-02-11 01:00	62.0
2011-02-11 02:00	56.0
2011-02-11 03:00	51.0
2011-02-11 04:00	51.0
2011-02-11 05:00	50.0
2011-02-11 06:00	48.0
2011-02-11 07:00	45.0
2011-02-11 08:00	39.0
2011-02-11 09:00	31.0
2011-02-11 10:00	41.0
2011-02-11 11:00	51.0
2011-02-11 12:00	57.0
2011-02-11 13:00	67.0
2011-02-11 14:00	74.0
2011-02-11 15:00	80.0
2011-02-11 16:00	81.0
2011-02-11 17:00	84.0
2011-02-11 18:00	87.0
2011-02-11 19:00	87.0
2011-02-11 20:00	86.0
2011-02-11 21:00	81.0
2011-02-11 22:00	71.0
2011-02-11 23:00	61.0
2011-02-12 00:00	55.0
2011-02-12 01:00	23.0
2011-02-12 02:00	15.0
2011-02-12 03:00	10.0
2011-02-12 04:00	9.0

Day ahead wind forecast

2011-02-12 05:00	8.0
2011-02-12 06:00	9.0
2011-02-12 07:00	10.0
2011-02-12 08:00	12.0
2011-02-12 09:00	19.0
2011-02-12 10:00	28.0
2011-02-12 11:00	42.0
2011-02-12 12:00	53.0
2011-02-12 13:00	60.0
2011-02-12 14:00	62.0
2011-02-12 15:00	64.0
2011-02-12 16:00	66.0
2011-02-12 17:00	73.0
2011-02-12 18:00	72.0
2011-02-12 19:00	81.0
2011-02-12 20:00	87.0
2011-02-12 21:00	91.0
2011-02-12 22:00	89.0
2011-02-12 23:00	83.0
2011-02-13 00:00	77.0
2011-02-13 01:00	44.0
2011-02-13 02:00	44.0
2011-02-13 03:00	48.0
2011-02-13 04:00	47.0
2011-02-13 05:00	48.0
2011-02-13 06:00	48.0
2011-02-13 07:00	50.0
2011-02-13 08:00	54.0
2011-02-13 09:00	55.0
2011-02-13 10:00	55.0
2011-02-13 11:00	57.0
2011-02-13 12:00	56.0
2011-02-13 13:00	55.0
2011-02-13 14:00	51.0
2011-02-13 15:00	50.0
2011-02-13 16:00	52.0
2011-02-13 17:00	54.0
2011-02-13 18:00	55.0
2011-02-13 19:00	49.0
2011-02-13 20:00	44.0
2011-02-13 21:00	35.0
2011-02-13 22:00	33.0
2011-02-13 23:00	30.0
2011-02-14 00:00	28.0
2011-02-14 01:00	44.0
2011-02-14 02:00	43.0

Day ahead wind forecast

2011-02-14 03:00	42.0
2011-02-14 04:00	41.0
2011-02-14 05:00	41.0
2011-02-14 06:00	38.0
2011-02-14 07:00	32.0
2011-02-14 08:00	28.0
2011-02-14 09:00	24.0
2011-02-14 10:00	22.0
2011-02-14 11:00	24.0
2011-02-14 12:00	27.0
2011-02-14 13:00	29.0
2011-02-14 14:00	31.0
2011-02-14 15:00	35.0
2011-02-14 16:00	46.0
2011-02-14 17:00	58.0
2011-02-14 18:00	69.0
2011-02-14 19:00	86.0
2011-02-14 20:00	98.0
2011-02-14 21:00	110.0
2011-02-14 22:00	106.0
2011-02-14 23:00	97.0
2011-02-15 00:00	96.0
2011-02-15 01:00	86.0
2011-02-15 02:00	68.0
2011-02-15 03:00	56.0
2011-02-15 04:00	49.0
2011-02-15 05:00	40.0
2011-02-15 06:00	33.0
2011-02-15 07:00	51.0
2011-02-15 08:00	68.0
2011-02-15 09:00	93.0
2011-02-15 10:00	108.0
2011-02-15 11:00	125.0
2011-02-15 12:00	132.0
2011-02-15 13:00	136.0
2011-02-15 14:00	141.0
2011-02-15 15:00	143.0
2011-02-15 16:00	144.0
2011-02-15 17:00	146.0
2011-02-15 18:00	148.0
2011-02-15 19:00	151.0
2011-02-15 20:00	153.0
2011-02-15 21:00	154.0
2011-02-15 22:00	152.0
2011-02-15 23:00	150.0
2011-02-16 00:00	148.0

Day ahead wind forecast

2011-02-16 01:00	140.0
2011-02-16 02:00	139.0
2011-02-16 03:00	138.0
2011-02-16 04:00	138.0
2011-02-16 05:00	138.0
2011-02-16 06:00	138.0
2011-02-16 07:00	137.0
2011-02-16 08:00	136.0
2011-02-16 09:00	135.0
2011-02-16 10:00	133.0
2011-02-16 11:00	125.0
2011-02-16 12:00	121.0
2011-02-16 13:00	105.0
2011-02-16 14:00	92.0
2011-02-16 15:00	76.0
2011-02-16 16:00	67.0
2011-02-16 17:00	62.0
2011-02-16 18:00	57.0
2011-02-16 19:00	55.0
2011-02-16 20:00	54.0
2011-02-16 21:00	54.0
2011-02-16 22:00	52.0
2011-02-16 23:00	50.0
2011-02-17 00:00	49.0
2011-02-17 01:00	47.0
2011-02-17 02:00	51.0
2011-02-17 03:00	55.0
2011-02-17 04:00	54.0
2011-02-17 05:00	55.0
2011-02-17 06:00	53.0
2011-02-17 07:00	56.0
2011-02-17 08:00	63.0
2011-02-17 09:00	66.0
2011-02-17 10:00	74.0
2011-02-17 11:00	94.0
2011-02-17 12:00	104.0
2011-02-17 13:00	104.0
2011-02-17 14:00	107.0
2011-02-17 15:00	115.0
2011-02-17 16:00	103.0
2011-02-17 17:00	94.0
2011-02-17 18:00	85.0
2011-02-17 19:00	72.0
2011-02-17 20:00	60.0
2011-02-17 21:00	54.0
2011-02-17 22:00	47.0

Day ahead wind forecast

2011-02-17 23:00	39.0
2011-02-18 00:00	35.0
2011-02-18 01:00	21.0
2011-02-18 02:00	17.0
2011-02-18 03:00	16.0
2011-02-18 04:00	13.0
2011-02-18 05:00	13.0
2011-02-18 06:00	13.0
2011-02-18 07:00	13.0
2011-02-18 08:00	14.0
2011-02-18 09:00	16.0
2011-02-18 10:00	16.0
2011-02-18 11:00	20.0
2011-02-18 12:00	25.0
2011-02-18 13:00	24.0
2011-02-18 14:00	21.0
2011-02-18 15:00	19.0
2011-02-18 16:00	25.0
2011-02-18 17:00	31.0
2011-02-18 18:00	36.0
2011-02-18 19:00	38.0
2011-02-18 20:00	42.0
2011-02-18 21:00	42.0
2011-02-18 22:00	50.0
2011-02-18 23:00	56.0
2011-02-19 00:00	72.0
2011-02-19 01:00	52.0
2011-02-19 02:00	52.0
2011-02-19 03:00	48.0
2011-02-19 04:00	54.0
2011-02-19 05:00	61.0
2011-02-19 06:00	70.0
2011-02-19 07:00	74.0
2011-02-19 08:00	76.0
2011-02-19 09:00	87.0
2011-02-19 10:00	86.0
2011-02-19 11:00	86.0
2011-02-19 12:00	86.0
2011-02-19 13:00	86.0
2011-02-19 14:00	88.0
2011-02-19 15:00	93.0
2011-02-19 16:00	90.0
2011-02-19 17:00	91.0
2011-02-19 18:00	91.0
2011-02-19 19:00	99.0
2011-02-19 20:00	102.0

Day ahead wind forecast

2011-02-19 21:00	107.0
2011-02-19 22:00	109.0
2011-02-19 23:00	110.0
2011-02-20 00:00	113.0
2011-02-20 01:00	120.0
2011-02-20 02:00	122.0
2011-02-20 03:00	125.0
2011-02-20 04:00	125.0
2011-02-20 05:00	133.0
2011-02-20 06:00	134.0
2011-02-20 07:00	134.0
2011-02-20 08:00	136.0
2011-02-20 09:00	137.0
2011-02-20 10:00	138.0
2011-02-20 11:00	141.0
2011-02-20 12:00	142.0
2011-02-20 13:00	139.0
2011-02-20 14:00	129.0
2011-02-20 15:00	125.0
2011-02-20 16:00	122.0
2011-02-20 17:00	108.0
2011-02-20 18:00	105.0
2011-02-20 19:00	108.0
2011-02-20 20:00	110.0
2011-02-20 21:00	108.0
2011-02-20 22:00	101.0
2011-02-20 23:00	88.0
2011-02-21 00:00	80.0
2011-02-21 01:00	68.0
2011-02-21 02:00	58.0
2011-02-21 03:00	54.0
2011-02-21 04:00	46.0
2011-02-21 05:00	39.0
2011-02-21 06:00	35.0
2011-02-21 07:00	32.0
2011-02-21 08:00	32.0
2011-02-21 09:00	32.0
2011-02-21 10:00	32.0
2011-02-21 11:00	31.0
2011-02-21 12:00	29.0
2011-02-21 13:00	28.0
2011-02-21 14:00	24.0
2011-02-21 15:00	21.0
2011-02-21 16:00	18.0
2011-02-21 17:00	16.0
2011-02-21 18:00	16.0

Day ahead wind forecast

2011-02-21 19:00	18.0
2011-02-21 20:00	20.0
2011-02-21 21:00	19.0
2011-02-21 22:00	18.0
2011-02-21 23:00	17.0
2011-02-22 00:00	17.0
2011-02-22 01:00	54.0
2011-02-22 02:00	55.0
2011-02-22 03:00	59.0
2011-02-22 04:00	64.0
2011-02-22 05:00	67.0
2011-02-22 06:00	69.0
2011-02-22 07:00	79.0
2011-02-22 08:00	88.0
2011-02-22 09:00	106.0
2011-02-22 10:00	115.0
2011-02-22 11:00	131.0
2011-02-22 12:00	139.0
2011-02-22 13:00	139.0
2011-02-22 14:00	138.0
2011-02-22 15:00	136.0
2011-02-22 16:00	135.0
2011-02-22 17:00	136.0
2011-02-22 18:00	133.0
2011-02-22 19:00	130.0
2011-02-22 20:00	131.0
2011-02-22 21:00	130.0
2011-02-22 22:00	131.0
2011-02-22 23:00	132.0
2011-02-23 00:00	137.0
2011-02-23 01:00	123.0
2011-02-23 02:00	113.0
2011-02-23 03:00	103.0
2011-02-23 04:00	102.0
2011-02-23 05:00	101.0
2011-02-23 06:00	101.0
2011-02-23 07:00	102.0
2011-02-23 08:00	103.0
2011-02-23 09:00	106.0
2011-02-23 10:00	113.0
2011-02-23 11:00	118.0
2011-02-23 12:00	123.0
2011-02-23 13:00	124.0
2011-02-23 14:00	122.0
2011-02-23 15:00	124.0
2011-02-23 16:00	122.0

Day ahead wind forecast

2011-02-23 17:00	120.0
2011-02-23 18:00	118.0
2011-02-23 19:00	103.0
2011-02-23 20:00	97.0
2011-02-23 21:00	87.0
2011-02-23 22:00	79.0
2011-02-23 23:00	70.0
2011-02-24 00:00	63.0
2011-02-24 01:00	65.0
2011-02-24 02:00	57.0
2011-02-24 03:00	49.0
2011-02-24 04:00	41.0
2011-02-24 05:00	39.0
2011-02-24 06:00	36.0
2011-02-24 07:00	30.0
2011-02-24 08:00	26.0
2011-02-24 09:00	24.0
2011-02-24 10:00	18.0
2011-02-24 11:00	18.0
2011-02-24 12:00	18.0
2011-02-24 13:00	16.0
2011-02-24 14:00	12.0
2011-02-24 15:00	10.0
2011-02-24 16:00	11.0
2011-02-24 17:00	15.0
2011-02-24 18:00	19.0
2011-02-24 19:00	20.0
2011-02-24 20:00	21.0
2011-02-24 21:00	23.0
2011-02-24 22:00	29.0
2011-02-24 23:00	30.0
2011-02-25 00:00	40.0
2011-02-25 01:00	70.0
2011-02-25 02:00	72.0
2011-02-25 03:00	78.0
2011-02-25 04:00	84.0
2011-02-25 05:00	83.0
2011-02-25 06:00	84.0
2011-02-25 07:00	84.0
2011-02-25 08:00	79.0
2011-02-25 09:00	75.0
2011-02-25 10:00	68.0
2011-02-25 11:00	64.0
2011-02-25 12:00	57.0
2011-02-25 13:00	58.0
2011-02-25 14:00	58.0

Day ahead wind forecast

2011-02-25 15:00	58.0
2011-02-25 16:00	65.0
2011-02-25 17:00	74.0
2011-02-25 18:00	82.0
2011-02-25 19:00	130.0
2011-02-25 20:00	150.0
2011-02-25 21:00	151.0
2011-02-25 22:00	153.0
2011-02-25 23:00	151.0
2011-02-26 00:00	150.0
2011-02-26 01:00	102.0
2011-02-26 02:00	96.0
2011-02-26 03:00	94.0
2011-02-26 04:00	123.0
2011-02-26 05:00	139.0
2011-02-26 06:00	140.0
2011-02-26 07:00	141.0
2011-02-26 08:00	142.0
2011-02-26 09:00	144.0
2011-02-26 10:00	144.0
2011-02-26 11:00	146.0
2011-02-26 12:00	147.0
2011-02-26 13:00	146.0
2011-02-26 14:00	143.0
2011-02-26 15:00	142.0
2011-02-26 16:00	140.0
2011-02-26 17:00	140.0
2011-02-26 18:00	137.0
2011-02-26 19:00	131.0
2011-02-26 20:00	124.0
2011-02-26 21:00	117.0
2011-02-26 22:00	111.0
2011-02-26 23:00	101.0
2011-02-27 00:00	91.0
2011-02-27 01:00	60.0
2011-02-27 02:00	50.0
2011-02-27 03:00	43.0
2011-02-27 04:00	33.0
2011-02-27 05:00	25.0
2011-02-27 06:00	22.0
2011-02-27 07:00	21.0
2011-02-27 08:00	23.0
2011-02-27 09:00	24.0
2011-02-27 10:00	23.0
2011-02-27 11:00	27.0
2011-02-27 12:00	25.0

Day ahead wind forecast

2011-02-27 13:00	23.0
2011-02-27 14:00	21.0
2011-02-27 15:00	22.0
2011-02-27 16:00	23.0
2011-02-27 17:00	24.0
2011-02-27 18:00	26.0
2011-02-27 19:00	26.0
2011-02-27 20:00	27.0
2011-02-27 21:00	30.0
2011-02-27 22:00	26.0
2011-02-27 23:00	23.0
2011-02-28 00:00	21.0
2011-02-28 01:00	10.0
2011-02-28 02:00	10.0
2011-02-28 03:00	12.0
2011-02-28 04:00	12.0
2011-02-28 05:00	14.0
2011-02-28 06:00	16.0
2011-02-28 07:00	17.0
2011-02-28 08:00	20.0
2011-02-28 09:00	23.0
2011-02-28 10:00	27.0
2011-02-28 11:00	34.0
2011-02-28 12:00	42.0
2011-02-28 13:00	43.0
2011-02-28 14:00	47.0
2011-02-28 15:00	48.0
2011-02-28 16:00	54.0
2011-02-28 17:00	63.0
2011-02-28 18:00	76.0
2011-02-28 19:00	91.0
2011-02-28 20:00	111.0
2011-02-28 21:00	127.0
2011-02-28 22:00	151.0
2011-02-28 23:00	151.0
2011-03-01 00:00	150.0
2011-03-01 01:00	142.0
2011-03-01 02:00	141.0
2011-03-01 03:00	137.0
2011-03-01 04:00	134.0
2011-03-01 05:00	116.0
2011-03-01 06:00	93.0
2011-03-01 07:00	84.0
2011-03-01 08:00	83.0
2011-03-01 09:00	83.0
2011-03-01 10:00	91.0

Day ahead wind forecast

2011-03-01 11:00	106.0
2011-03-01 12:00	118.0
2011-03-01 13:00	121.0
2011-03-01 14:00	125.0
2011-03-01 15:00	125.0
2011-03-01 16:00	128.0
2011-03-01 17:00	131.0
2011-03-01 18:00	140.0
2011-03-01 19:00	135.0
2011-03-01 20:00	136.0
2011-03-01 21:00	135.0
2011-03-01 22:00	126.0
2011-03-01 23:00	114.0
2011-03-02 00:00	105.0
2011-03-02 01:00	35.0
2011-03-02 02:00	31.0
2011-03-02 03:00	25.0
2011-03-02 04:00	28.0
2011-03-02 05:00	26.0
2011-03-02 06:00	28.0
2011-03-02 07:00	45.0
2011-03-02 08:00	66.0
2011-03-02 09:00	89.0
2011-03-02 10:00	112.0
2011-03-02 11:00	138.0
2011-03-02 12:00	146.0
2011-03-02 13:00	146.0
2011-03-02 14:00	144.0
2011-03-02 15:00	143.0
2011-03-02 16:00	143.0
2011-03-02 17:00	144.0
2011-03-02 18:00	144.0
2011-03-02 19:00	147.0
2011-03-02 20:00	149.0
2011-03-02 21:00	150.0
2011-03-02 22:00	148.0
2011-03-02 23:00	145.0
2011-03-03 00:00	144.0
2011-03-03 01:00	102.0
2011-03-03 02:00	74.0
2011-03-03 03:00	60.0
2011-03-03 04:00	66.0
2011-03-03 05:00	79.0
2011-03-03 06:00	90.0
2011-03-03 07:00	99.0
2011-03-03 08:00	104.0

Day ahead wind forecast

2011-03-03 09:00	118.0
2011-03-03 10:00	116.0
2011-03-03 11:00	115.0
2011-03-03 12:00	114.0
2011-03-03 13:00	117.0
2011-03-03 14:00	108.0
2011-03-03 15:00	108.0
2011-03-03 16:00	105.0
2011-03-03 17:00	107.0
2011-03-03 18:00	108.0
2011-03-03 19:00	111.0
2011-03-03 20:00	113.0
2011-03-03 21:00	114.0
2011-03-03 22:00	117.0
2011-03-03 23:00	122.0
2011-03-04 00:00	121.0
2011-03-04 01:00	86.0
2011-03-04 02:00	81.0
2011-03-04 03:00	73.0
2011-03-04 04:00	68.0
2011-03-04 05:00	64.0
2011-03-04 06:00	59.0
2011-03-04 07:00	58.0
2011-03-04 08:00	55.0
2011-03-04 09:00	54.0
2011-03-04 10:00	56.0
2011-03-04 11:00	61.0
2011-03-04 12:00	65.0
2011-03-04 13:00	55.0
2011-03-04 14:00	48.0
2011-03-04 15:00	43.0
2011-03-04 16:00	38.0
2011-03-04 17:00	35.0
2011-03-04 18:00	29.0
2011-03-04 19:00	28.0
2011-03-04 20:00	26.0
2011-03-04 21:00	24.0
2011-03-04 22:00	21.0
2011-03-04 23:00	19.0
2011-03-05 00:00	17.0
2011-03-05 01:00	7.0
2011-03-05 02:00	7.0
2011-03-05 03:00	6.0
2011-03-05 04:00	10.0
2011-03-05 05:00	12.0
2011-03-05 06:00	15.0

Day ahead wind forecast

2011-03-05 07:00	18.0
2011-03-05 08:00	26.0
2011-03-05 09:00	36.0
2011-03-05 10:00	44.0
2011-03-05 11:00	62.0
2011-03-05 12:00	83.0
2011-03-05 13:00	90.0
2011-03-05 14:00	90.0
2011-03-05 15:00	92.0
2011-03-05 16:00	90.0
2011-03-05 17:00	89.0
2011-03-05 18:00	91.0
2011-03-05 19:00	95.0
2011-03-05 20:00	97.0
2011-03-05 21:00	100.0
2011-03-05 22:00	100.0
2011-03-05 23:00	98.0
2011-03-06 00:00	97.0
2011-03-06 01:00	131.0
2011-03-06 02:00	129.0
2011-03-06 03:00	129.0
2011-03-06 04:00	125.0
2011-03-06 05:00	117.0
2011-03-06 06:00	114.0
2011-03-06 07:00	111.0
2011-03-06 08:00	105.0
2011-03-06 09:00	103.0
2011-03-06 10:00	96.0
2011-03-06 11:00	97.0
2011-03-06 12:00	100.0
2011-03-06 13:00	100.0
2011-03-06 14:00	100.0
2011-03-06 15:00	104.0
2011-03-06 16:00	101.0
2011-03-06 17:00	101.0
2011-03-06 18:00	102.0
2011-03-06 19:00	102.0
2011-03-06 20:00	103.0
2011-03-06 21:00	98.0
2011-03-06 22:00	96.0
2011-03-06 23:00	90.0
2011-03-07 00:00	83.0
2011-03-07 01:00	117.0
2011-03-07 02:00	114.0
2011-03-07 03:00	114.0
2011-03-07 04:00	106.0

Day ahead wind forecast

2011-03-07 05:00	97.0
2011-03-07 06:00	88.0
2011-03-07 07:00	81.0
2011-03-07 08:00	76.0
2011-03-07 09:00	73.0
2011-03-07 10:00	77.0
2011-03-07 11:00	81.0
2011-03-07 12:00	92.0
2011-03-07 13:00	104.0
2011-03-07 14:00	121.0
2011-03-07 15:00	131.0
2011-03-07 16:00	138.0
2011-03-07 17:00	143.0
2011-03-07 18:00	145.0
2011-03-07 19:00	148.0
2011-03-07 20:00	150.0
2011-03-07 21:00	152.0
2011-03-07 22:00	149.0
2011-03-07 23:00	147.0
2011-03-08 00:00	144.0
2011-03-08 01:00	120.0
2011-03-08 02:00	104.0
2011-03-08 03:00	92.0
2011-03-08 04:00	81.0
2011-03-08 05:00	75.0
2011-03-08 06:00	68.0
2011-03-08 07:00	82.0
2011-03-08 08:00	96.0
2011-03-08 09:00	117.0
2011-03-08 10:00	98.0
2011-03-08 11:00	94.0
2011-03-08 12:00	84.0
2011-03-08 13:00	74.0
2011-03-08 14:00	63.0
2011-03-08 15:00	56.0
2011-03-08 16:00	59.0
2011-03-08 17:00	62.0
2011-03-08 18:00	64.0
2011-03-08 19:00	62.0
2011-03-08 20:00	57.0
2011-03-08 21:00	55.0
2011-03-08 22:00	53.0
2011-03-08 23:00	50.0
2011-03-09 00:00	43.0
2011-03-09 01:00	33.0
2011-03-09 02:00	31.0

Day ahead wind forecast

2011-03-09 03:00	30.0
2011-03-09 04:00	32.0
2011-03-09 05:00	31.0
2011-03-09 06:00	33.0
2011-03-09 07:00	28.0
2011-03-09 08:00	29.0
2011-03-09 09:00	32.0
2011-03-09 10:00	36.0
2011-03-09 11:00	40.0
2011-03-09 12:00	41.0
2011-03-09 13:00	43.0
2011-03-09 14:00	42.0
2011-03-09 15:00	51.0
2011-03-09 16:00	53.0
2011-03-09 17:00	55.0
2011-03-09 18:00	59.0
2011-03-09 19:00	61.0
2011-03-09 20:00	61.0
2011-03-09 21:00	64.0
2011-03-09 22:00	58.0
2011-03-09 23:00	56.0
2011-03-10 00:00	49.0
2011-03-10 01:00	32.0
2011-03-10 02:00	30.0
2011-03-10 03:00	30.0
2011-03-10 04:00	30.0
2011-03-10 05:00	32.0
2011-03-10 06:00	34.0
2011-03-10 07:00	33.0
2011-03-10 08:00	34.0
2011-03-10 09:00	35.0
2011-03-10 10:00	36.0
2011-03-10 11:00	41.0
2011-03-10 12:00	43.0
2011-03-10 13:00	44.0
2011-03-10 14:00	46.0
2011-03-10 15:00	46.0
2011-03-10 16:00	47.0
2011-03-10 17:00	49.0
2011-03-10 18:00	50.0
2011-03-10 19:00	52.0
2011-03-10 20:00	55.0
2011-03-10 21:00	55.0
2011-03-10 22:00	57.0
2011-03-10 23:00	60.0
2011-03-11 00:00	65.0

Day ahead wind forecast

2011-03-11 01:00	52.0
2011-03-11 02:00	52.0
2011-03-11 03:00	57.0
2011-03-11 04:00	54.0
2011-03-11 05:00	51.0
2011-03-11 06:00	49.0
2011-03-11 07:00	52.0
2011-03-11 08:00	59.0
2011-03-11 09:00	70.0
2011-03-11 10:00	72.0
2011-03-11 11:00	75.0
2011-03-11 12:00	74.0
2011-03-11 13:00	76.0
2011-03-11 14:00	75.0
2011-03-11 15:00	74.0
2011-03-11 16:00	74.0
2011-03-11 17:00	77.0
2011-03-11 18:00	77.0
2011-03-11 19:00	83.0
2011-03-11 20:00	85.0
2011-03-11 21:00	89.0
2011-03-11 22:00	97.0
2011-03-11 23:00	98.0
2011-03-12 00:00	98.0
2011-03-12 01:00	121.0
2011-03-12 02:00	128.0
2011-03-12 03:00	129.0
2011-03-12 04:00	131.0
2011-03-12 05:00	133.0
2011-03-12 06:00	129.0
2011-03-12 07:00	123.0
2011-03-12 08:00	122.0
2011-03-12 09:00	117.0
2011-03-12 10:00	118.0
2011-03-12 11:00	115.0
2011-03-12 12:00	101.0
2011-03-12 13:00	89.0
2011-03-12 14:00	76.0
2011-03-12 15:00	67.0
2011-03-12 16:00	81.0
2011-03-12 17:00	89.0
2011-03-12 18:00	102.0
2011-03-12 19:00	112.0
2011-03-12 20:00	125.0
2011-03-12 21:00	133.0
2011-03-12 22:00	128.0

Day ahead wind forecast

2011-03-12 23:00	122.0
2011-03-13 00:00	110.0
2011-03-13 01:00	76.0
2011-03-13 02:00	65.0
2011-03-13 03:00	59.0
2011-03-13 04:00	56.0
2011-03-13 05:00	55.0
2011-03-13 06:00	51.0
2011-03-13 07:00	51.0
2011-03-13 08:00	55.0
2011-03-13 09:00	58.0
2011-03-13 10:00	58.0
2011-03-13 11:00	57.0
2011-03-13 12:00	57.0
2011-03-13 13:00	49.0
2011-03-13 14:00	41.0
2011-03-13 15:00	30.0
2011-03-13 16:00	30.0
2011-03-13 17:00	32.0
2011-03-13 18:00	35.0
2011-03-13 19:00	40.0
2011-03-13 20:00	42.0
2011-03-13 21:00	49.0
2011-03-13 22:00	46.0
2011-03-13 23:00	50.0
2011-03-14 00:00	57.0
2011-03-14 01:00	14.0
2011-03-14 02:00	22.0
2011-03-14 03:00	35.0
2011-03-14 04:00	40.0
2011-03-14 05:00	51.0
2011-03-14 06:00	65.0
2011-03-14 07:00	75.0
2011-03-14 08:00	79.0
2011-03-14 09:00	88.0
2011-03-14 10:00	89.0
2011-03-14 11:00	96.0
2011-03-14 12:00	94.0
2011-03-14 13:00	100.0
2011-03-14 14:00	105.0
2011-03-14 15:00	108.0
2011-03-14 16:00	109.0
2011-03-14 17:00	108.0
2011-03-14 18:00	110.0
2011-03-14 19:00	111.0
2011-03-14 20:00	113.0

Day ahead wind forecast

2011-03-14 21:00	114.0
2011-03-14 22:00	108.0
2011-03-14 23:00	90.0
2011-03-15 00:00	85.0
2011-03-15 01:00	56.0
2011-03-15 02:00	47.0
2011-03-15 03:00	38.0
2011-03-15 04:00	34.0
2011-03-15 05:00	28.0
2011-03-15 06:00	24.0
2011-03-15 07:00	19.0
2011-03-15 08:00	16.0
2011-03-15 09:00	16.0
2011-03-15 10:00	14.0
2011-03-15 11:00	14.0
2011-03-15 12:00	12.0
2011-03-15 13:00	11.0
2011-03-15 14:00	8.0
2011-03-15 15:00	7.0
2011-03-15 16:00	9.0
2011-03-15 17:00	12.0
2011-03-15 18:00	14.0
2011-03-15 19:00	19.0
2011-03-15 20:00	21.0
2011-03-15 21:00	21.0
2011-03-15 22:00	20.0
2011-03-15 23:00	26.0
2011-03-16 00:00	28.0
2011-03-16 01:00	0.0
2011-03-16 02:00	0.0
2011-03-16 03:00	0.0
2011-03-16 04:00	0.0
2011-03-16 05:00	0.0
2011-03-16 06:00	0.0
2011-03-16 07:00	0.0
2011-03-16 08:00	0.0
2011-03-16 09:00	0.0
2011-03-16 10:00	0.0
2011-03-16 11:00	0.0
2011-03-16 12:00	0.0
2011-03-16 13:00	0.0
2011-03-16 14:00	0.0
2011-03-16 15:00	0.0
2011-03-16 16:00	0.0
2011-03-16 17:00	0.0
2011-03-16 18:00	0.0

Day ahead wind forecast

2011-03-16 19:00	0.0
2011-03-16 20:00	0.0
2011-03-16 21:00	0.0
2011-03-16 22:00	0.0
2011-03-16 23:00	0.0
2011-03-17 00:00	0.0
2011-03-17 01:00	102.0
2011-03-17 02:00	103.0
2011-03-17 03:00	101.0
2011-03-17 04:00	103.0
2011-03-17 05:00	97.0
2011-03-17 06:00	88.0
2011-03-17 07:00	81.0
2011-03-17 08:00	68.0
2011-03-17 09:00	61.0
2011-03-17 10:00	51.0
2011-03-17 11:00	52.0
2011-03-17 12:00	52.0
2011-03-17 13:00	52.0
2011-03-17 14:00	57.0
2011-03-17 15:00	61.0
2011-03-17 16:00	67.0
2011-03-17 17:00	65.0
2011-03-17 18:00	57.0
2011-03-17 19:00	55.0
2011-03-17 20:00	39.0
2011-03-17 21:00	28.0
2011-03-17 22:00	15.0
2011-03-17 23:00	14.0
2011-03-18 00:00	11.0
2011-03-18 01:00	3.0
2011-03-18 02:00	5.0
2011-03-18 03:00	6.0
2011-03-18 04:00	8.0
2011-03-18 05:00	8.0
2011-03-18 06:00	8.0
2011-03-18 07:00	11.0
2011-03-18 08:00	24.0
2011-03-18 09:00	38.0
2011-03-18 10:00	52.0
2011-03-18 11:00	78.0
2011-03-18 12:00	105.0
2011-03-18 13:00	137.0
2011-03-18 14:00	147.0
2011-03-18 15:00	152.0
2011-03-18 16:00	157.0

Day ahead wind forecast

2011-03-18 17:00	162.0
2011-03-18 18:00	163.0
2011-03-18 19:00	160.0
2011-03-18 20:00	159.0
2011-03-18 21:00	155.0
2011-03-18 22:00	143.0
2011-03-18 23:00	161.0
2011-03-19 00:00	161.0
2011-03-19 01:00	146.0
2011-03-19 02:00	142.0
2011-03-19 03:00	138.0
2011-03-19 04:00	132.0
2011-03-19 05:00	121.0
2011-03-19 06:00	108.0
2011-03-19 07:00	101.0
2011-03-19 08:00	105.0
2011-03-19 09:00	108.0
2011-03-19 10:00	112.0
2011-03-19 11:00	113.0
2011-03-19 12:00	114.0
2011-03-19 13:00	114.0
2011-03-19 14:00	114.0
2011-03-19 15:00	110.0
2011-03-19 16:00	111.0
2011-03-19 17:00	111.0
2011-03-19 18:00	111.0
2011-03-19 19:00	113.0
2011-03-19 20:00	102.0
2011-03-19 21:00	97.0
2011-03-19 22:00	83.0
2011-03-19 23:00	89.0
2011-03-20 00:00	90.0
2011-03-20 01:00	100.0
2011-03-20 02:00	98.0
2011-03-20 03:00	94.0
2011-03-20 04:00	89.0
2011-03-20 05:00	78.0
2011-03-20 06:00	74.0
2011-03-20 07:00	67.0
2011-03-20 08:00	66.0
2011-03-20 09:00	63.0
2011-03-20 10:00	62.0
2011-03-20 11:00	65.0
2011-03-20 12:00	66.0
2011-03-20 13:00	68.0
2011-03-20 14:00	68.0

Day ahead wind forecast

2011-03-20 15:00	66.0
2011-03-20 16:00	65.0
2011-03-20 17:00	63.0
2011-03-20 18:00	62.0
2011-03-20 19:00	61.0
2011-03-20 20:00	55.0
2011-03-20 21:00	48.0
2011-03-20 22:00	44.0
2011-03-20 23:00	35.0
2011-03-21 00:00	27.0
2011-03-21 01:00	18.0
2011-03-21 02:00	16.0
2011-03-21 03:00	10.0
2011-03-21 04:00	8.0
2011-03-21 05:00	7.0
2011-03-21 06:00	6.0
2011-03-21 07:00	5.0
2011-03-21 08:00	5.0
2011-03-21 09:00	5.0
2011-03-21 10:00	5.0
2011-03-21 11:00	4.0
2011-03-21 12:00	4.0
2011-03-21 13:00	2.0
2011-03-21 14:00	4.0
2011-03-21 15:00	6.0
2011-03-21 16:00	11.0
2011-03-21 17:00	9.0
2011-03-21 18:00	7.0
2011-03-21 19:00	5.0
2011-03-21 20:00	7.0
2011-03-21 21:00	10.0
2011-03-21 22:00	11.0
2011-03-21 23:00	17.0
2011-03-22 00:00	24.0
2011-03-22 01:00	36.0
2011-03-22 02:00	36.0
2011-03-22 03:00	33.0
2011-03-22 04:00	33.0
2011-03-22 05:00	37.0
2011-03-22 06:00	42.0
2011-03-22 07:00	44.0
2011-03-22 08:00	46.0
2011-03-22 09:00	50.0
2011-03-22 10:00	56.0
2011-03-22 11:00	57.0
2011-03-22 12:00	61.0

Day ahead wind forecast

2011-03-22 13:00	62.0
2011-03-22 14:00	63.0
2011-03-22 15:00	60.0
2011-03-22 16:00	60.0
2011-03-22 17:00	60.0
2011-03-22 18:00	60.0
2011-03-22 19:00	61.0
2011-03-22 20:00	50.0
2011-03-22 21:00	39.0
2011-03-22 22:00	30.0
2011-03-22 23:00	22.0
2011-03-23 00:00	18.0
2011-03-23 01:00	13.0
2011-03-23 02:00	12.0
2011-03-23 03:00	12.0
2011-03-23 04:00	12.0
2011-03-23 05:00	13.0
2011-03-23 06:00	15.0
2011-03-23 07:00	17.0
2011-03-23 08:00	18.0
2011-03-23 09:00	18.0
2011-03-23 10:00	23.0
2011-03-23 11:00	22.0
2011-03-23 12:00	23.0
2011-03-23 13:00	25.0
2011-03-23 14:00	24.0
2011-03-23 15:00	31.0
2011-03-23 16:00	34.0
2011-03-23 17:00	34.0
2011-03-23 18:00	37.0
2011-03-23 19:00	38.0
2011-03-23 20:00	33.0
2011-03-23 21:00	30.0
2011-03-23 22:00	26.0
2011-03-23 23:00	22.0
2011-03-24 00:00	20.0
2011-03-24 01:00	7.0
2011-03-24 02:00	6.0
2011-03-24 03:00	6.0
2011-03-24 04:00	5.0
2011-03-24 05:00	6.0
2011-03-24 06:00	9.0
2011-03-24 07:00	12.0
2011-03-24 08:00	17.0
2011-03-24 09:00	21.0
2011-03-24 10:00	26.0

Day ahead wind forecast

2011-03-24 11:00	29.0
2011-03-24 12:00	31.0
2011-03-24 13:00	34.0
2011-03-24 14:00	38.0
2011-03-24 15:00	41.0
2011-03-24 16:00	45.0
2011-03-24 17:00	47.0
2011-03-24 18:00	48.0
2011-03-24 19:00	46.0
2011-03-24 20:00	47.0
2011-03-24 21:00	50.0
2011-03-24 22:00	52.0
2011-03-24 23:00	59.0
2011-03-25 00:00	61.0
2011-03-25 01:00	64.0
2011-03-25 02:00	63.0
2011-03-25 03:00	68.0
2011-03-25 04:00	65.0
2011-03-25 05:00	66.0
2011-03-25 06:00	67.0
2011-03-25 07:00	70.0
2011-03-25 08:00	69.0
2011-03-25 09:00	67.0
2011-03-25 10:00	67.0
2011-03-25 11:00	71.0
2011-03-25 12:00	76.0
2011-03-25 13:00	81.0
2011-03-25 14:00	82.0
2011-03-25 15:00	82.0
2011-03-25 16:00	80.0
2011-03-25 17:00	77.0
2011-03-25 18:00	74.0
2011-03-25 19:00	69.0
2011-03-25 20:00	65.0
2011-03-25 21:00	58.0
2011-03-25 22:00	56.0
2011-03-25 23:00	60.0
2011-03-26 00:00	63.0
2011-03-26 01:00	36.0
2011-03-26 02:00	33.0
2011-03-26 03:00	36.0
2011-03-26 04:00	33.0
2011-03-26 05:00	32.0
2011-03-26 06:00	32.0
2011-03-26 07:00	32.0
2011-03-26 08:00	38.0

Day ahead wind forecast

2011-03-26 09:00	45.0
2011-03-26 10:00	49.0
2011-03-26 11:00	53.0
2011-03-26 12:00	61.0
2011-03-26 13:00	69.0
2011-03-26 14:00	69.0
2011-03-26 15:00	69.0
2011-03-26 16:00	71.0
2011-03-26 17:00	76.0
2011-03-26 18:00	77.0
2011-03-26 19:00	80.0
2011-03-26 20:00	80.0
2011-03-26 21:00	80.0
2011-03-26 22:00	81.0
2011-03-26 23:00	85.0
2011-03-27 00:00	93.0
2011-03-27 01:00	99.0
2011-03-27 02:00	101.0
2011-03-27 03:00	105.0
2011-03-27 04:00	106.0
2011-03-27 05:00	108.0
2011-03-27 06:00	109.0
2011-03-27 07:00	110.0
2011-03-27 08:00	112.0
2011-03-27 09:00	112.0
2011-03-27 10:00	114.0
2011-03-27 11:00	113.0
2011-03-27 12:00	112.0
2011-03-27 13:00	112.0
2011-03-27 14:00	110.0
2011-03-27 15:00	108.0
2011-03-27 16:00	107.0
2011-03-27 17:00	103.0
2011-03-27 18:00	96.0
2011-03-27 19:00	92.0
2011-03-27 20:00	84.0
2011-03-27 21:00	77.0
2011-03-27 22:00	67.0
2011-03-27 23:00	69.0
2011-03-28 00:00	70.0
2011-03-28 01:00	89.0
2011-03-28 02:00	85.0
2011-03-28 03:00	81.0
2011-03-28 04:00	80.0
2011-03-28 05:00	77.0
2011-03-28 06:00	77.0

Day ahead wind forecast

2011-03-28 07:00	77.0
2011-03-28 08:00	84.0
2011-03-28 09:00	91.0
2011-03-28 10:00	102.0
2011-03-28 11:00	101.0
2011-03-28 12:00	93.0
2011-03-28 13:00	92.0
2011-03-28 14:00	94.0
2011-03-28 15:00	97.0
2011-03-28 16:00	98.0
2011-03-28 17:00	93.0
2011-03-28 18:00	91.0
2011-03-28 19:00	91.0
2011-03-28 20:00	90.0
2011-03-28 21:00	93.0
2011-03-28 22:00	87.0
2011-03-28 23:00	88.0
2011-03-29 00:00	97.0
2011-03-29 01:00	108.0
2011-03-29 02:00	109.0
2011-03-29 03:00	109.0
2011-03-29 04:00	107.0
2011-03-29 05:00	108.0
2011-03-29 06:00	105.0
2011-03-29 07:00	105.0
2011-03-29 08:00	110.0
2011-03-29 09:00	111.0
2011-03-29 10:00	111.0
2011-03-29 11:00	106.0
2011-03-29 12:00	104.0
2011-03-29 13:00	94.0
2011-03-29 14:00	94.0
2011-03-29 15:00	91.0
2011-03-29 16:00	89.0
2011-03-29 17:00	97.0
2011-03-29 18:00	99.0
2011-03-29 19:00	101.0
2011-03-29 20:00	96.0
2011-03-29 21:00	89.0
2011-03-29 22:00	83.0
2011-03-29 23:00	82.0
2011-03-30 00:00	84.0
2011-03-30 01:00	43.0
2011-03-30 02:00	40.0
2011-03-30 03:00	38.0
2011-03-30 04:00	37.0

Day ahead wind forecast

2011-03-30 05:00	35.0
2011-03-30 06:00	32.0
2011-03-30 07:00	32.0
2011-03-30 08:00	40.0
2011-03-30 09:00	44.0
2011-03-30 10:00	51.0
2011-03-30 11:00	56.0
2011-03-30 12:00	63.0
2011-03-30 13:00	72.0
2011-03-30 14:00	77.0
2011-03-30 15:00	81.0
2011-03-30 16:00	83.0
2011-03-30 17:00	77.0
2011-03-30 18:00	69.0
2011-03-30 19:00	62.0
2011-03-30 20:00	48.0
2011-03-30 21:00	38.0
2011-03-30 22:00	26.0
2011-03-30 23:00	23.0
2011-03-31 00:00	18.0
2011-03-31 01:00	15.0
2011-03-31 02:00	14.0
2011-03-31 03:00	12.0
2011-03-31 04:00	13.0
2011-03-31 05:00	12.0
2011-03-31 06:00	12.0
2011-03-31 07:00	12.0
2011-03-31 08:00	12.0
2011-03-31 09:00	11.0
2011-03-31 10:00	11.0
2011-03-31 11:00	10.0
2011-03-31 12:00	10.0
2011-03-31 13:00	10.0
2011-03-31 14:00	6.0
2011-03-31 15:00	3.0
2011-03-31 16:00	2.0
2011-03-31 17:00	1.0
2011-03-31 18:00	2.0
2011-03-31 19:00	1.0
2011-03-31 20:00	2.0
2011-03-31 21:00	5.0
2011-03-31 22:00	10.0
2011-03-31 23:00	11.0
2011-04-01 00:00	14.0
2011-04-01 01:00	2.0
2011-04-01 02:00	3.0

Day ahead wind forecast

2011-04-01 03:00	5.0
2011-04-01 04:00	10.0
2011-04-01 05:00	14.0
2011-04-01 06:00	16.0
2011-04-01 07:00	22.0
2011-04-01 08:00	31.0
2011-04-01 09:00	35.0
2011-04-01 10:00	41.0
2011-04-01 11:00	49.0
2011-04-01 12:00	59.0
2011-04-01 13:00	72.0
2011-04-01 14:00	88.0
2011-04-01 15:00	103.0
2011-04-01 16:00	127.0
2011-04-01 17:00	140.0
2011-04-01 18:00	154.0
2011-04-01 19:00	161.0
2011-04-01 20:00	163.0
2011-04-01 21:00	164.0
2011-04-01 22:00	155.0
2011-04-01 23:00	162.0
2011-04-02 00:00	163.0
2011-04-02 01:00	99.0
2011-04-02 02:00	88.0
2011-04-02 03:00	79.0
2011-04-02 04:00	74.0
2011-04-02 05:00	79.0
2011-04-02 06:00	83.0
2011-04-02 07:00	84.0
2011-04-02 08:00	86.0
2011-04-02 09:00	87.0
2011-04-02 10:00	86.0
2011-04-02 11:00	91.0
2011-04-02 12:00	95.0
2011-04-02 13:00	98.0
2011-04-02 14:00	98.0
2011-04-02 15:00	102.0
2011-04-02 16:00	102.0
2011-04-02 17:00	107.0
2011-04-02 18:00	110.0
2011-04-02 19:00	112.0
2011-04-02 20:00	112.0
2011-04-02 21:00	106.0
2011-04-02 22:00	100.0
2011-04-02 23:00	108.0
2011-04-03 00:00	118.0

Day ahead wind forecast

2011-04-03 01:00	94.0
2011-04-03 02:00	89.0
2011-04-03 03:00	84.0
2011-04-03 04:00	75.0
2011-04-03 05:00	69.0
2011-04-03 06:00	67.0
2011-04-03 07:00	60.0
2011-04-03 08:00	58.0
2011-04-03 09:00	56.0
2011-04-03 10:00	59.0
2011-04-03 11:00	64.0
2011-04-03 12:00	64.0
2011-04-03 13:00	64.0
2011-04-03 14:00	69.0
2011-04-03 15:00	71.0
2011-04-03 16:00	72.0
2011-04-03 17:00	74.0
2011-04-03 18:00	75.0
2011-04-03 19:00	73.0
2011-04-03 20:00	64.0
2011-04-03 21:00	55.0
2011-04-03 22:00	46.0
2011-04-03 23:00	45.0
2011-04-04 00:00	47.0
2011-04-04 01:00	20.0
2011-04-04 02:00	18.0
2011-04-04 03:00	14.0
2011-04-04 04:00	14.0
2011-04-04 05:00	14.0
2011-04-04 06:00	12.0
2011-04-04 07:00	13.0
2011-04-04 08:00	12.0
2011-04-04 09:00	11.0
2011-04-04 10:00	11.0
2011-04-04 11:00	15.0
2011-04-04 12:00	17.0
2011-04-04 13:00	20.0
2011-04-04 14:00	18.0
2011-04-04 15:00	17.0
2011-04-04 16:00	16.0
2011-04-04 17:00	14.0
2011-04-04 18:00	14.0
2011-04-04 19:00	12.0
2011-04-04 20:00	16.0
2011-04-04 21:00	22.0
2011-04-04 22:00	32.0

Day ahead wind forecast

2011-04-04 23:00	40.0
2011-04-05 00:00	44.0
2011-04-05 01:00	57.0
2011-04-05 02:00	68.0
2011-04-05 03:00	81.0
2011-04-05 04:00	97.0
2011-04-05 05:00	109.0
2011-04-05 06:00	118.0
2011-04-05 07:00	132.0
2011-04-05 08:00	121.0
2011-04-05 09:00	104.0
2011-04-05 10:00	88.0
2011-04-05 11:00	94.0
2011-04-05 12:00	98.0
2011-04-05 13:00	102.0
2011-04-05 14:00	118.0
2011-04-05 15:00	127.0
2011-04-05 16:00	133.0
2011-04-05 17:00	138.0
2011-04-05 18:00	149.0
2011-04-05 19:00	153.0
2011-04-05 20:00	150.0
2011-04-05 21:00	150.0
2011-04-05 22:00	150.0
2011-04-05 23:00	161.0
2011-04-06 00:00	163.0
2011-04-06 01:00	129.0
2011-04-06 02:00	115.0
2011-04-06 03:00	97.0
2011-04-06 04:00	81.0
2011-04-06 05:00	72.0
2011-04-06 06:00	63.0
2011-04-06 07:00	52.0
2011-04-06 08:00	54.0
2011-04-06 09:00	54.0
2011-04-06 10:00	53.0
2011-04-06 11:00	55.0
2011-04-06 12:00	55.0
2011-04-06 13:00	56.0
2011-04-06 14:00	61.0
2011-04-06 15:00	63.0
2011-04-06 16:00	69.0
2011-04-06 17:00	70.0
2011-04-06 18:00	70.0
2011-04-06 19:00	74.0
2011-04-06 20:00	64.0

Day ahead wind forecast

2011-04-06 21:00	59.0
2011-04-06 22:00	53.0
2011-04-06 23:00	57.0
2011-04-07 00:00	62.0
2011-04-07 01:00	38.0
2011-04-07 02:00	42.0
2011-04-07 03:00	41.0
2011-04-07 04:00	45.0
2011-04-07 05:00	46.0
2011-04-07 06:00	46.0
2011-04-07 07:00	45.0
2011-04-07 08:00	55.0
2011-04-07 09:00	62.0
2011-04-07 10:00	69.0
2011-04-07 11:00	70.0
2011-04-07 12:00	70.0
2011-04-07 13:00	74.0
2011-04-07 14:00	78.0
2011-04-07 15:00	85.0
2011-04-07 16:00	90.0
2011-04-07 17:00	95.0
2011-04-07 18:00	97.0
2011-04-07 19:00	96.0
2011-04-07 20:00	80.0
2011-04-07 21:00	66.0
2011-04-07 22:00	50.0
2011-04-07 23:00	49.0
2011-04-08 00:00	43.0
2011-04-08 01:00	23.0
2011-04-08 02:00	21.0
2011-04-08 03:00	20.0
2011-04-08 04:00	19.0
2011-04-08 05:00	19.0
2011-04-08 06:00	16.0
2011-04-08 07:00	17.0
2011-04-08 08:00	19.0
2011-04-08 09:00	19.0
2011-04-08 10:00	22.0
2011-04-08 11:00	27.0
2011-04-08 12:00	28.0
2011-04-08 13:00	33.0
2011-04-08 14:00	37.0
2011-04-08 15:00	39.0
2011-04-08 16:00	43.0
2011-04-08 17:00	43.0
2011-04-08 18:00	44.0

Day ahead wind forecast

2011-04-08 19:00	42.0
2011-04-08 20:00	32.0
2011-04-08 21:00	23.0
2011-04-08 22:00	19.0
2011-04-08 23:00	9.0
2011-04-09 00:00	5.0
2011-04-09 01:00	2.0
2011-04-09 02:00	3.0
2011-04-09 03:00	3.0
2011-04-09 04:00	3.0
2011-04-09 05:00	3.0
2011-04-09 06:00	3.0
2011-04-09 07:00	3.0
2011-04-09 08:00	5.0
2011-04-09 09:00	6.0
2011-04-09 10:00	7.0
2011-04-09 11:00	13.0
2011-04-09 12:00	21.0
2011-04-09 13:00	28.0
2011-04-09 14:00	30.0
2011-04-09 15:00	32.0
2011-04-09 16:00	33.0
2011-04-09 17:00	30.0
2011-04-09 18:00	26.0
2011-04-09 19:00	24.0
2011-04-09 20:00	17.0
2011-04-09 21:00	9.0
2011-04-09 22:00	4.0
2011-04-09 23:00	1.0
2011-04-10 00:00	0.0
2011-04-10 01:00	9.0
2011-04-10 02:00	9.0
2011-04-10 03:00	10.0
2011-04-10 04:00	15.0
2011-04-10 05:00	13.0
2011-04-10 06:00	12.0
2011-04-10 07:00	12.0
2011-04-10 08:00	11.0
2011-04-10 09:00	12.0
2011-04-10 10:00	11.0
2011-04-10 11:00	10.0
2011-04-10 12:00	11.0
2011-04-10 13:00	12.0
2011-04-10 14:00	13.0
2011-04-10 15:00	17.0
2011-04-10 16:00	21.0

Day ahead wind forecast

2011-04-10 17:00	18.0
2011-04-10 18:00	19.0
2011-04-10 19:00	20.0
2011-04-10 20:00	18.0
2011-04-10 21:00	19.0
2011-04-10 22:00	18.0
2011-04-10 23:00	26.0
2011-04-11 00:00	32.0
2011-04-11 01:00	40.0
2011-04-11 02:00	42.0
2011-04-11 03:00	49.0
2011-04-11 04:00	51.0
2011-04-11 05:00	55.0
2011-04-11 06:00	58.0
2011-04-11 07:00	63.0
2011-04-11 08:00	77.0
2011-04-11 09:00	89.0
2011-04-11 10:00	103.0
2011-04-11 11:00	122.0
2011-04-11 12:00	138.0
2011-04-11 13:00	148.0
2011-04-11 14:00	153.0
2011-04-11 15:00	156.0
2011-04-11 16:00	158.0
2011-04-11 17:00	162.0
2011-04-11 18:00	163.0
2011-04-11 19:00	164.0
2011-04-11 20:00	164.0
2011-04-11 21:00	164.0
2011-04-11 22:00	163.0
2011-04-11 23:00	163.0
2011-04-12 00:00	164.0
2011-04-12 01:00	128.0
2011-04-12 02:00	126.0
2011-04-12 03:00	124.0
2011-04-12 04:00	121.0
2011-04-12 05:00	121.0
2011-04-12 06:00	120.0
2011-04-12 07:00	117.0
2011-04-12 08:00	116.0
2011-04-12 09:00	114.0
2011-04-12 10:00	111.0
2011-04-12 11:00	108.0
2011-04-12 12:00	99.0
2011-04-12 13:00	89.0
2011-04-12 14:00	87.0

Day ahead wind forecast

2011-04-12 15:00	86.0
2011-04-12 16:00	83.0
2011-04-12 17:00	90.0
2011-04-12 18:00	93.0
2011-04-12 19:00	97.0
2011-04-12 20:00	85.0
2011-04-12 21:00	78.0
2011-04-12 22:00	68.0
2011-04-12 23:00	61.0
2011-04-13 00:00	58.0
2011-04-13 01:00	34.0
2011-04-13 02:00	30.0
2011-04-13 03:00	27.0
2011-04-13 04:00	20.0
2011-04-13 05:00	15.0
2011-04-13 06:00	12.0
2011-04-13 07:00	12.0
2011-04-13 08:00	12.0
2011-04-13 09:00	11.0
2011-04-13 10:00	14.0
2011-04-13 11:00	16.0
2011-04-13 12:00	24.0
2011-04-13 13:00	30.0
2011-04-13 14:00	29.0
2011-04-13 15:00	29.0
2011-04-13 16:00	32.0
2011-04-13 17:00	38.0
2011-04-13 18:00	40.0
2011-04-13 19:00	42.0
2011-04-13 20:00	43.0
2011-04-13 21:00	45.0
2011-04-13 22:00	46.0
2011-04-13 23:00	54.0
2011-04-14 00:00	67.0
2011-04-14 01:00	151.0
2011-04-14 02:00	152.0
2011-04-14 03:00	154.0
2011-04-14 04:00	150.0
2011-04-14 05:00	153.0
2011-04-14 06:00	148.0
2011-04-14 07:00	141.0
2011-04-14 08:00	141.0
2011-04-14 09:00	136.0
2011-04-14 10:00	131.0
2011-04-14 11:00	128.0
2011-04-14 12:00	125.0

Day ahead wind forecast

2011-04-14 13:00	120.0
2011-04-14 14:00	103.0
2011-04-14 15:00	78.0
2011-04-14 16:00	63.0
2011-04-14 17:00	53.0
2011-04-14 18:00	40.0
2011-04-14 19:00	34.0
2011-04-14 20:00	25.0
2011-04-14 21:00	23.0
2011-04-14 22:00	24.0
2011-04-14 23:00	21.0
2011-04-15 00:00	21.0
2011-04-15 01:00	13.0
2011-04-15 02:00	32.0
2011-04-15 03:00	60.0
2011-04-15 04:00	102.0
2011-04-15 05:00	86.0
2011-04-15 06:00	80.0
2011-04-15 07:00	68.0
2011-04-15 08:00	80.0
2011-04-15 09:00	96.0
2011-04-15 10:00	108.0
2011-04-15 11:00	127.0
2011-04-15 12:00	133.0
2011-04-15 13:00	143.0
2011-04-15 14:00	142.0
2011-04-15 15:00	140.0
2011-04-15 16:00	142.0
2011-04-15 17:00	134.0
2011-04-15 18:00	127.0
2011-04-15 19:00	119.0
2011-04-15 20:00	94.0
2011-04-15 21:00	72.0
2011-04-15 22:00	53.0
2011-04-15 23:00	50.0
2011-04-16 00:00	44.0
2011-04-16 01:00	29.0
2011-04-16 02:00	24.0
2011-04-16 03:00	22.0
2011-04-16 04:00	20.0
2011-04-16 05:00	18.0
2011-04-16 06:00	16.0
2011-04-16 07:00	14.0
2011-04-16 08:00	14.0
2011-04-16 09:00	14.0
2011-04-16 10:00	14.0

Day ahead wind forecast

2011-04-16 11:00	15.0
2011-04-16 12:00	15.0
2011-04-16 13:00	14.0
2011-04-16 14:00	15.0
2011-04-16 15:00	16.0
2011-04-16 16:00	16.0
2011-04-16 17:00	16.0
2011-04-16 18:00	16.0
2011-04-16 19:00	16.0
2011-04-16 20:00	21.0
2011-04-16 21:00	26.0
2011-04-16 22:00	34.0
2011-04-16 23:00	45.0
2011-04-17 00:00	53.0
2011-04-17 01:00	63.0
2011-04-17 02:00	67.0
2011-04-17 03:00	72.0
2011-04-17 04:00	77.0
2011-04-17 05:00	81.0
2011-04-17 06:00	89.0
2011-04-17 07:00	98.0
2011-04-17 08:00	115.0
2011-04-17 09:00	137.0
2011-04-17 10:00	149.0
2011-04-17 11:00	162.0
2011-04-17 12:00	166.0
2011-04-17 13:00	170.0
2011-04-17 14:00	171.0
2011-04-17 15:00	172.0
2011-04-17 16:00	172.0
2011-04-17 17:00	172.0
2011-04-17 18:00	172.0
2011-04-17 19:00	172.0
2011-04-17 20:00	172.0
2011-04-17 21:00	172.0
2011-04-17 22:00	171.0
2011-04-17 23:00	170.0
2011-04-18 00:00	164.0
2011-04-18 01:00	100.0
2011-04-18 02:00	94.0
2011-04-18 03:00	87.0
2011-04-18 04:00	77.0
2011-04-18 05:00	72.0
2011-04-18 06:00	72.0
2011-04-18 07:00	64.0
2011-04-18 08:00	84.0

Day ahead wind forecast

2011-04-18 09:00	102.0
2011-04-18 10:00	128.0
2011-04-18 11:00	140.0
2011-04-18 12:00	150.0
2011-04-18 13:00	157.0
2011-04-18 14:00	161.0
2011-04-18 15:00	164.0
2011-04-18 16:00	167.0
2011-04-18 17:00	162.0
2011-04-18 18:00	151.0
2011-04-18 19:00	137.0
2011-04-18 20:00	110.0
2011-04-18 21:00	85.0
2011-04-18 22:00	64.0
2011-04-18 23:00	69.0
2011-04-19 00:00	73.0
2011-04-19 01:00	24.0
2011-04-19 02:00	23.0
2011-04-19 03:00	22.0
2011-04-19 04:00	20.0
2011-04-19 05:00	17.0
2011-04-19 06:00	13.0
2011-04-19 07:00	14.0
2011-04-19 08:00	16.0
2011-04-19 09:00	23.0
2011-04-19 10:00	29.0
2011-04-19 11:00	26.0
2011-04-19 12:00	20.0
2011-04-19 13:00	20.0
2011-04-19 14:00	18.0
2011-04-19 15:00	18.0
2011-04-19 16:00	16.0
2011-04-19 17:00	13.0
2011-04-19 18:00	14.0
2011-04-19 19:00	14.0
2011-04-19 20:00	14.0
2011-04-19 21:00	13.0
2011-04-19 22:00	17.0
2011-04-19 23:00	11.0
2011-04-20 00:00	10.0
2011-04-20 01:00	12.0
2011-04-20 02:00	15.0
2011-04-20 03:00	16.0
2011-04-20 04:00	22.0
2011-04-20 05:00	21.0
2011-04-20 06:00	20.0

Day ahead wind forecast

2011-04-20 07:00	18.0
2011-04-20 08:00	22.0
2011-04-20 09:00	26.0
2011-04-20 10:00	27.0
2011-04-20 11:00	26.0
2011-04-20 12:00	30.0
2011-04-20 13:00	32.0
2011-04-20 14:00	31.0
2011-04-20 15:00	30.0
2011-04-20 16:00	31.0
2011-04-20 17:00	34.0
2011-04-20 18:00	35.0
2011-04-20 19:00	40.0
2011-04-20 20:00	50.0
2011-04-20 21:00	60.0
2011-04-20 22:00	70.0
2011-04-20 23:00	70.0
2011-04-21 00:00	66.0
2011-04-21 01:00	70.0
2011-04-21 02:00	62.0
2011-04-21 03:00	56.0
2011-04-21 04:00	57.0
2011-04-21 05:00	40.0
2011-04-21 06:00	32.0
2011-04-21 07:00	30.0
2011-04-21 08:00	31.0
2011-04-21 09:00	34.0
2011-04-21 10:00	36.0
2011-04-21 11:00	40.0
2011-04-21 12:00	40.0
2011-04-21 13:00	44.0
2011-04-21 14:00	48.0
2011-04-21 15:00	54.0
2011-04-21 16:00	65.0
2011-04-21 17:00	72.0
2011-04-21 18:00	76.0
2011-04-21 19:00	81.0
2011-04-21 20:00	80.0
2011-04-21 21:00	78.0
2011-04-21 22:00	79.0
2011-04-21 23:00	91.0
2011-04-22 00:00	100.0
2011-04-22 01:00	95.0
2011-04-22 02:00	92.0
2011-04-22 03:00	87.0
2011-04-22 04:00	83.0

Day ahead wind forecast

2011-04-22 05:00	84.0
2011-04-22 06:00	88.0
2011-04-22 07:00	88.0
2011-04-22 08:00	93.0
2011-04-22 09:00	94.0
2011-04-22 10:00	91.0
2011-04-22 11:00	89.0
2011-04-22 12:00	88.0
2011-04-22 13:00	85.0
2011-04-22 14:00	87.0
2011-04-22 15:00	82.0
2011-04-22 16:00	82.0
2011-04-22 17:00	79.0
2011-04-22 18:00	75.0
2011-04-22 19:00	76.0
2011-04-22 20:00	63.0
2011-04-22 21:00	46.0
2011-04-22 22:00	34.0
2011-04-22 23:00	27.0
2011-04-23 00:00	23.0
2011-04-23 01:00	10.0
2011-04-23 02:00	9.0
2011-04-23 03:00	8.0
2011-04-23 04:00	8.0
2011-04-23 05:00	8.0
2011-04-23 06:00	8.0
2011-04-23 07:00	8.0
2011-04-23 08:00	9.0
2011-04-23 09:00	10.0
2011-04-23 10:00	11.0
2011-04-23 11:00	17.0
2011-04-23 12:00	24.0
2011-04-23 13:00	34.0
2011-04-23 14:00	42.0
2011-04-23 15:00	61.0
2011-04-23 16:00	79.0
2011-04-23 17:00	85.0
2011-04-23 18:00	94.0
2011-04-23 19:00	98.0
2011-04-23 20:00	102.0
2011-04-23 21:00	104.0
2011-04-23 22:00	108.0
2011-04-23 23:00	138.0
2011-04-24 00:00	158.0
2011-04-24 01:00	170.0
2011-04-24 02:00	172.0

Day ahead wind forecast

2011-04-24 03:00	172.0
2011-04-24 04:00	172.0
2011-04-24 05:00	172.0
2011-04-24 06:00	172.0
2011-04-24 07:00	171.0
2011-04-24 08:00	166.0
2011-04-24 09:00	154.0
2011-04-24 10:00	125.0
2011-04-24 11:00	118.0
2011-04-24 12:00	100.0
2011-04-24 13:00	83.0
2011-04-24 14:00	79.0
2011-04-24 15:00	68.0
2011-04-24 16:00	62.0
2011-04-24 17:00	55.0
2011-04-24 18:00	47.0
2011-04-24 19:00	44.0
2011-04-24 20:00	27.0
2011-04-24 21:00	15.0
2011-04-24 22:00	9.0
2011-04-24 23:00	7.0
2011-04-25 00:00	3.0
2011-04-25 01:00	4.0
2011-04-25 02:00	2.0
2011-04-25 03:00	2.0
2011-04-25 04:00	4.0
2011-04-25 05:00	2.0
2011-04-25 06:00	2.0
2011-04-25 07:00	0.0
2011-04-25 08:00	0.0
2011-04-25 09:00	0.0
2011-04-25 10:00	0.0
2011-04-25 11:00	0.0
2011-04-25 12:00	0.0
2011-04-25 13:00	1.0
2011-04-25 14:00	1.0
2011-04-25 15:00	2.0
2011-04-25 16:00	3.0
2011-04-25 17:00	5.0
2011-04-25 18:00	8.0
2011-04-25 19:00	14.0
2011-04-25 20:00	11.0
2011-04-25 21:00	10.0
2011-04-25 22:00	10.0
2011-04-25 23:00	12.0
2011-04-26 00:00	15.0

Day ahead wind forecast

2011-04-26 01:00	12.0
2011-04-26 02:00	12.0
2011-04-26 03:00	15.0
2011-04-26 04:00	16.0
2011-04-26 05:00	16.0
2011-04-26 06:00	13.0
2011-04-26 07:00	13.0
2011-04-26 08:00	11.0
2011-04-26 09:00	11.0
2011-04-26 10:00	10.0
2011-04-26 11:00	12.0
2011-04-26 12:00	17.0
2011-04-26 13:00	23.0
2011-04-26 14:00	24.0
2011-04-26 15:00	25.0
2011-04-26 16:00	26.0
2011-04-26 17:00	18.0
2011-04-26 18:00	15.0
2011-04-26 19:00	10.0
2011-04-26 20:00	8.0
2011-04-26 21:00	10.0
2011-04-26 22:00	11.0
2011-04-26 23:00	15.0
2011-04-27 00:00	21.0
2011-04-27 01:00	11.0
2011-04-27 02:00	12.0
2011-04-27 03:00	14.0
2011-04-27 04:00	17.0
2011-04-27 05:00	18.0
2011-04-27 06:00	17.0
2011-04-27 07:00	17.0
2011-04-27 08:00	19.0
2011-04-27 09:00	18.0
2011-04-27 10:00	25.0
2011-04-27 11:00	29.0
2011-04-27 12:00	38.0
2011-04-27 13:00	44.0
2011-04-27 14:00	26.0
2011-04-27 15:00	13.0
2011-04-27 16:00	12.0
2011-04-27 17:00	10.0
2011-04-27 18:00	11.0
2011-04-27 19:00	11.0
2011-04-27 20:00	13.0
2011-04-27 21:00	13.0
2011-04-27 22:00	12.0

Day ahead wind forecast

2011-04-27 23:00	14.0
2011-04-28 00:00	15.0
2011-04-28 01:00	6.0
2011-04-28 02:00	7.0
2011-04-28 03:00	6.0
2011-04-28 04:00	9.0
2011-04-28 05:00	13.0
2011-04-28 06:00	16.0
2011-04-28 07:00	27.0
2011-04-28 08:00	31.0
2011-04-28 09:00	43.0
2011-04-28 10:00	52.0
2011-04-28 11:00	49.0
2011-04-28 12:00	50.0
2011-04-28 13:00	51.0
2011-04-28 14:00	59.0
2011-04-28 15:00	68.0
2011-04-28 16:00	80.0
2011-04-28 17:00	83.0
2011-04-28 18:00	86.0
2011-04-28 19:00	91.0
2011-04-28 20:00	91.0
2011-04-28 21:00	99.0
2011-04-28 22:00	105.0
2011-04-28 23:00	126.0
2011-04-29 00:00	153.0
2011-04-29 01:00	164.0
2011-04-29 02:00	162.0
2011-04-29 03:00	162.0
2011-04-29 04:00	160.0
2011-04-29 05:00	156.0
2011-04-29 06:00	154.0
2011-04-29 07:00	146.0
2011-04-29 08:00	152.0
2011-04-29 09:00	153.0
2011-04-29 10:00	148.0
2011-04-29 11:00	144.0
2011-04-29 12:00	141.0
2011-04-29 13:00	135.0
2011-04-29 14:00	112.0
2011-04-29 15:00	88.0
2011-04-29 16:00	68.0
2011-04-29 17:00	59.0
2011-04-29 18:00	56.0
2011-04-29 19:00	49.0
2011-04-29 20:00	42.0

Day ahead wind forecast

2011-04-29 21:00	32.0
2011-04-29 22:00	25.0
2011-04-29 23:00	20.0
2011-04-30 00:00	19.0
2011-04-30 01:00	15.0
2011-04-30 02:00	12.0
2011-04-30 03:00	9.0
2011-04-30 04:00	5.0
2011-04-30 05:00	3.0
2011-04-30 06:00	1.0
2011-04-30 07:00	0.0
2011-04-30 08:00	0.0
2011-04-30 09:00	3.0
2011-04-30 10:00	6.0
2011-04-30 11:00	16.0
2011-04-30 12:00	28.0
2011-04-30 13:00	50.0
2011-04-30 14:00	67.0
2011-04-30 15:00	89.0
2011-04-30 16:00	111.0
2011-04-30 17:00	109.0
2011-04-30 18:00	106.0
2011-04-30 19:00	102.0
2011-04-30 20:00	103.0
2011-04-30 21:00	102.0
2011-04-30 22:00	103.0
2011-04-30 23:00	99.0
2011-05-01 00:00	98.0
2011-05-01 01:00	122.0
2011-05-01 02:00	120.0
2011-05-01 03:00	119.0
2011-05-01 04:00	120.0
2011-05-01 05:00	115.0
2011-05-01 06:00	115.0
2011-05-01 07:00	109.0
2011-05-01 08:00	112.0
2011-05-01 09:00	115.0
2011-05-01 10:00	116.0
2011-05-01 11:00	110.0
2011-05-01 12:00	104.0
2011-05-01 13:00	98.0
2011-05-01 14:00	95.0
2011-05-01 15:00	88.0
2011-05-01 16:00	86.0
2011-05-01 17:00	83.0
2011-05-01 18:00	81.0

Day ahead wind forecast

2011-05-01 19:00	73.0
2011-05-01 20:00	64.0
2011-05-01 21:00	52.0
2011-05-01 22:00	49.0
2011-05-01 23:00	42.0
2011-05-02 00:00	33.0
2011-05-02 01:00	53.0
2011-05-02 02:00	53.0
2011-05-02 03:00	53.0
2011-05-02 04:00	52.0
2011-05-02 05:00	49.0
2011-05-02 06:00	49.0
2011-05-02 07:00	47.0
2011-05-02 08:00	55.0
2011-05-02 09:00	62.0
2011-05-02 10:00	74.0
2011-05-02 11:00	82.0
2011-05-02 12:00	94.0
2011-05-02 13:00	107.0
2011-05-02 14:00	105.0
2011-05-02 15:00	101.0
2011-05-02 16:00	98.0
2011-05-02 17:00	81.0
2011-05-02 18:00	70.0
2011-05-02 19:00	59.0
2011-05-02 20:00	47.0
2011-05-02 21:00	37.0
2011-05-02 22:00	33.0
2011-05-02 23:00	34.0
2011-05-03 00:00	32.0
2011-05-03 01:00	42.0
2011-05-03 02:00	31.0
2011-05-03 03:00	24.0
2011-05-03 04:00	18.0
2011-05-03 05:00	17.0
2011-05-03 06:00	14.0
2011-05-03 07:00	12.0
2011-05-03 08:00	13.0
2011-05-03 09:00	13.0
2011-05-03 10:00	15.0
2011-05-03 11:00	14.0
2011-05-03 12:00	14.0
2011-05-03 13:00	12.0
2011-05-03 14:00	13.0
2011-05-03 15:00	13.0
2011-05-03 16:00	18.0

Day ahead wind forecast

2011-05-03 17:00	14.0
2011-05-03 18:00	13.0
2011-05-03 19:00	17.0
2011-05-03 20:00	15.0
2011-05-03 21:00	14.0
2011-05-03 22:00	15.0
2011-05-03 23:00	16.0
2011-05-04 00:00	20.0
2011-05-04 01:00	24.0
2011-05-04 02:00	22.0
2011-05-04 03:00	21.0
2011-05-04 04:00	17.0
2011-05-04 05:00	23.0
2011-05-04 06:00	25.0
2011-05-04 07:00	28.0
2011-05-04 08:00	32.0
2011-05-04 09:00	32.0
2011-05-04 10:00	36.0
2011-05-04 11:00	51.0
2011-05-04 12:00	65.0
2011-05-04 13:00	82.0
2011-05-04 14:00	100.0
2011-05-04 15:00	105.0
2011-05-04 16:00	120.0
2011-05-04 17:00	120.0
2011-05-04 18:00	118.0
2011-05-04 19:00	110.0
2011-05-04 20:00	109.0
2011-05-04 21:00	102.0
2011-05-04 22:00	103.0
2011-05-04 23:00	101.0
2011-05-05 00:00	100.0
2011-05-05 01:00	125.0
2011-05-05 02:00	121.0
2011-05-05 03:00	120.0
2011-05-05 04:00	120.0
2011-05-05 05:00	103.0
2011-05-05 06:00	87.0
2011-05-05 07:00	71.0
2011-05-05 08:00	65.0
2011-05-05 09:00	60.0
2011-05-05 10:00	54.0
2011-05-05 11:00	49.0
2011-05-05 12:00	45.0
2011-05-05 13:00	42.0
2011-05-05 14:00	41.0

Day ahead wind forecast

2011-05-05 15:00	38.0
2011-05-05 16:00	37.0
2011-05-05 17:00	36.0
2011-05-05 18:00	37.0
2011-05-05 19:00	40.0
2011-05-05 20:00	40.0
2011-05-05 21:00	37.0
2011-05-05 22:00	38.0
2011-05-05 23:00	35.0
2011-05-06 00:00	36.0
2011-05-06 01:00	90.0
2011-05-06 02:00	85.0
2011-05-06 03:00	77.0
2011-05-06 04:00	66.0
2011-05-06 05:00	63.0
2011-05-06 06:00	61.0
2011-05-06 07:00	62.0
2011-05-06 08:00	71.0
2011-05-06 09:00	75.0
2011-05-06 10:00	85.0
2011-05-06 11:00	98.0
2011-05-06 12:00	119.0
2011-05-06 13:00	132.0
2011-05-06 14:00	139.0
2011-05-06 15:00	151.0
2011-05-06 16:00	159.0
2011-05-06 17:00	148.0
2011-05-06 18:00	148.0
2011-05-06 19:00	143.0
2011-05-06 20:00	113.0
2011-05-06 21:00	86.0
2011-05-06 22:00	67.0
2011-05-06 23:00	72.0
2011-05-07 00:00	80.0
2011-05-07 01:00	84.0
2011-05-07 02:00	84.0
2011-05-07 03:00	74.0
2011-05-07 04:00	74.0
2011-05-07 05:00	68.0
2011-05-07 06:00	70.0
2011-05-07 07:00	65.0
2011-05-07 08:00	69.0
2011-05-07 09:00	77.0
2011-05-07 10:00	82.0
2011-05-07 11:00	102.0
2011-05-07 12:00	118.0

Day ahead wind forecast

2011-05-07 13:00	130.0
2011-05-07 14:00	136.0
2011-05-07 15:00	153.0
2011-05-07 16:00	151.0
2011-05-07 17:00	153.0
2011-05-07 18:00	160.0
2011-05-07 19:00	162.0
2011-05-07 20:00	132.0
2011-05-07 21:00	109.0
2011-05-07 22:00	85.0
2011-05-07 23:00	74.0
2011-05-08 00:00	60.0
2011-05-08 01:00	88.0
2011-05-08 02:00	78.0
2011-05-08 03:00	73.0
2011-05-08 04:00	70.0
2011-05-08 05:00	61.0
2011-05-08 06:00	45.0
2011-05-08 07:00	39.0
2011-05-08 08:00	37.0
2011-05-08 09:00	31.0
2011-05-08 10:00	32.0
2011-05-08 11:00	30.0
2011-05-08 12:00	26.0
2011-05-08 13:00	27.0
2011-05-08 14:00	24.0
2011-05-08 15:00	26.0
2011-05-08 16:00	28.0
2011-05-08 17:00	34.0
2011-05-08 18:00	46.0
2011-05-08 19:00	60.0
2011-05-08 20:00	54.0
2011-05-08 21:00	49.0
2011-05-08 22:00	43.0
2011-05-08 23:00	44.0
2011-05-09 00:00	45.0
2011-05-09 01:00	54.0
2011-05-09 02:00	65.0
2011-05-09 03:00	78.0
2011-05-09 04:00	82.0
2011-05-09 05:00	86.0
2011-05-09 06:00	89.0
2011-05-09 07:00	96.0
2011-05-09 08:00	99.0
2011-05-09 09:00	101.0
2011-05-09 10:00	106.0

Day ahead wind forecast

2011-05-09 11:00	106.0
2011-05-09 12:00	107.0
2011-05-09 13:00	110.0
2011-05-09 14:00	125.0
2011-05-09 15:00	132.0
2011-05-09 16:00	149.0
2011-05-09 17:00	150.0
2011-05-09 18:00	150.0
2011-05-09 19:00	158.0
2011-05-09 20:00	150.0
2011-05-09 21:00	147.0
2011-05-09 22:00	138.0
2011-05-09 23:00	138.0
2011-05-10 00:00	138.0
2011-05-10 01:00	116.0
2011-05-10 02:00	115.0
2011-05-10 03:00	113.0
2011-05-10 04:00	113.0
2011-05-10 05:00	112.0
2011-05-10 06:00	113.0
2011-05-10 07:00	111.0
2011-05-10 08:00	115.0
2011-05-10 09:00	120.0
2011-05-10 10:00	129.0
2011-05-10 11:00	134.0
2011-05-10 12:00	148.0
2011-05-10 13:00	154.0
2011-05-10 14:00	160.0
2011-05-10 15:00	171.0
2011-05-10 16:00	180.0
2011-05-10 17:00	180.0
2011-05-10 18:00	180.0
2011-05-10 19:00	180.0
2011-05-10 20:00	171.0
2011-05-10 21:00	159.0
2011-05-10 22:00	157.0
2011-05-10 23:00	150.0
2011-05-11 00:00	142.0
2011-05-11 01:00	143.0
2011-05-11 02:00	140.0
2011-05-11 03:00	145.0
2011-05-11 04:00	145.0
2011-05-11 05:00	151.0
2011-05-11 06:00	154.0
2011-05-11 07:00	161.0
2011-05-11 08:00	168.0

Day ahead wind forecast

2011-05-11 09:00	182.0
2011-05-11 10:00	183.0
2011-05-11 11:00	192.0
2011-05-11 12:00	194.0
2011-05-11 13:00	200.0
2011-05-11 14:00	196.0
2011-05-11 15:00	186.0
2011-05-11 16:00	182.0
2011-05-11 17:00	177.0
2011-05-11 18:00	172.0
2011-05-11 19:00	167.0
2011-05-11 20:00	164.0
2011-05-11 21:00	160.0
2011-05-11 22:00	157.0
2011-05-11 23:00	165.0
2011-05-12 00:00	180.0
2011-05-12 01:00	151.0
2011-05-12 02:00	148.0
2011-05-12 03:00	140.0
2011-05-12 04:00	130.0
2011-05-12 05:00	130.0
2011-05-12 06:00	127.0
2011-05-12 07:00	129.0
2011-05-12 08:00	128.0
2011-05-12 09:00	133.0
2011-05-12 10:00	132.0
2011-05-12 11:00	138.0
2011-05-12 12:00	143.0
2011-05-12 13:00	146.0
2011-05-12 14:00	131.0
2011-05-12 15:00	109.0
2011-05-12 16:00	99.0
2011-05-12 17:00	83.0
2011-05-12 18:00	68.0
2011-05-12 19:00	61.0
2011-05-12 20:00	59.0
2011-05-12 21:00	60.0
2011-05-12 22:00	53.0
2011-05-12 23:00	55.0
2011-05-13 00:00	53.0
2011-05-13 01:00	59.0
2011-05-13 02:00	55.0
2011-05-13 03:00	45.0
2011-05-13 04:00	38.0
2011-05-13 05:00	36.0
2011-05-13 06:00	31.0

Day ahead wind forecast

2011-05-13 07:00	24.0
2011-05-13 08:00	25.0
2011-05-13 09:00	32.0
2011-05-13 10:00	36.0
2011-05-13 11:00	32.0
2011-05-13 12:00	32.0
2011-05-13 13:00	33.0
2011-05-13 14:00	37.0
2011-05-13 15:00	42.0
2011-05-13 16:00	47.0
2011-05-13 17:00	47.0
2011-05-13 18:00	45.0
2011-05-13 19:00	46.0
2011-05-13 20:00	38.0
2011-05-13 21:00	31.0
2011-05-13 22:00	26.0
2011-05-13 23:00	26.0
2011-05-14 00:00	26.0
2011-05-14 01:00	12.0
2011-05-14 02:00	10.0
2011-05-14 03:00	9.0
2011-05-14 04:00	9.0
2011-05-14 05:00	10.0
2011-05-14 06:00	10.0
2011-05-14 07:00	10.0
2011-05-14 08:00	11.0
2011-05-14 09:00	12.0
2011-05-14 10:00	11.0
2011-05-14 11:00	11.0
2011-05-14 12:00	12.0
2011-05-14 13:00	13.0
2011-05-14 14:00	13.0
2011-05-14 15:00	12.0
2011-05-14 16:00	13.0
2011-05-14 17:00	10.0
2011-05-14 18:00	9.0
2011-05-14 19:00	8.0
2011-05-14 20:00	5.0
2011-05-14 21:00	4.0
2011-05-14 22:00	4.0
2011-05-14 23:00	2.0
2011-05-15 00:00	2.0
2011-05-15 01:00	2.0
2011-05-15 02:00	3.0
2011-05-15 03:00	2.0
2011-05-15 04:00	2.0

Day ahead wind forecast

2011-05-15 05:00	2.0
2011-05-15 06:00	3.0
2011-05-15 07:00	3.0
2011-05-15 08:00	4.0
2011-05-15 09:00	7.0
2011-05-15 10:00	8.0
2011-05-15 11:00	9.0
2011-05-15 12:00	11.0
2011-05-15 13:00	12.0
2011-05-15 14:00	11.0
2011-05-15 15:00	10.0
2011-05-15 16:00	8.0
2011-05-15 17:00	5.0
2011-05-15 18:00	4.0
2011-05-15 19:00	3.0
2011-05-15 20:00	3.0
2011-05-15 21:00	3.0
2011-05-15 22:00	3.0
2011-05-15 23:00	3.0
2011-05-16 00:00	3.0
2011-05-16 01:00	26.0
2011-05-16 02:00	33.0
2011-05-16 03:00	44.0
2011-05-16 04:00	60.0
2011-05-16 05:00	66.0
2011-05-16 06:00	74.0
2011-05-16 07:00	84.0
2011-05-16 08:00	79.0
2011-05-16 09:00	78.0
2011-05-16 10:00	76.0
2011-05-16 11:00	73.0
2011-05-16 12:00	66.0
2011-05-16 13:00	60.0
2011-05-16 14:00	58.0
2011-05-16 15:00	56.0
2011-05-16 16:00	53.0
2011-05-16 17:00	45.0
2011-05-16 18:00	43.0
2011-05-16 19:00	36.0
2011-05-16 20:00	30.0
2011-05-16 21:00	29.0
2011-05-16 22:00	27.0
2011-05-16 23:00	23.0
2011-05-17 00:00	22.0
2011-05-17 01:00	71.0
2011-05-17 02:00	59.0

Day ahead wind forecast

2011-05-17 03:00	50.0
2011-05-17 04:00	44.0
2011-05-17 05:00	31.0
2011-05-17 06:00	23.0
2011-05-17 07:00	21.0
2011-05-17 08:00	21.0
2011-05-17 09:00	24.0
2011-05-17 10:00	27.0
2011-05-17 11:00	26.0
2011-05-17 12:00	28.0
2011-05-17 13:00	33.0
2011-05-17 14:00	36.0
2011-05-17 15:00	39.0
2011-05-17 16:00	46.0
2011-05-17 17:00	46.0
2011-05-17 18:00	46.0
2011-05-17 19:00	49.0
2011-05-17 20:00	44.0
2011-05-17 21:00	37.0
2011-05-17 22:00	34.0
2011-05-17 23:00	32.0
2011-05-18 00:00	27.0
2011-05-18 01:00	11.0
2011-05-18 02:00	10.0
2011-05-18 03:00	9.0
2011-05-18 04:00	8.0
2011-05-18 05:00	8.0
2011-05-18 06:00	8.0
2011-05-18 07:00	8.0
2011-05-18 08:00	10.0
2011-05-18 09:00	11.0
2011-05-18 10:00	11.0
2011-05-18 11:00	12.0
2011-05-18 12:00	16.0
2011-05-18 13:00	17.0
2011-05-18 14:00	17.0
2011-05-18 15:00	16.0
2011-05-18 16:00	16.0
2011-05-18 17:00	15.0
2011-05-18 18:00	14.0
2011-05-18 19:00	14.0
2011-05-18 20:00	11.0
2011-05-18 21:00	10.0
2011-05-18 22:00	9.0
2011-05-18 23:00	9.0
2011-05-19 00:00	7.0

Day ahead wind forecast

2011-05-19 01:00	8.0
2011-05-19 02:00	9.0
2011-05-19 03:00	8.0
2011-05-19 04:00	8.0
2011-05-19 05:00	8.0
2011-05-19 06:00	6.0
2011-05-19 07:00	6.0
2011-05-19 08:00	7.0
2011-05-19 09:00	7.0
2011-05-19 10:00	10.0
2011-05-19 11:00	12.0
2011-05-19 12:00	14.0
2011-05-19 13:00	19.0
2011-05-19 14:00	22.0
2011-05-19 15:00	28.0
2011-05-19 16:00	33.0
2011-05-19 17:00	33.0
2011-05-19 18:00	35.0
2011-05-19 19:00	45.0
2011-05-19 20:00	33.0
2011-05-19 21:00	29.0
2011-05-19 22:00	25.0
2011-05-19 23:00	25.0
2011-05-20 00:00	27.0
2011-05-20 01:00	18.0
2011-05-20 02:00	16.0
2011-05-20 03:00	16.0
2011-05-20 04:00	11.0
2011-05-20 05:00	9.0
2011-05-20 06:00	6.0
2011-05-20 07:00	5.0
2011-05-20 08:00	6.0
2011-05-20 09:00	6.0
2011-05-20 10:00	5.0
2011-05-20 11:00	6.0
2011-05-20 12:00	9.0
2011-05-20 13:00	11.0
2011-05-20 14:00	18.0
2011-05-20 15:00	25.0
2011-05-20 16:00	33.0
2011-05-20 17:00	31.0
2011-05-20 18:00	30.0
2011-05-20 19:00	33.0
2011-05-20 20:00	31.0
2011-05-20 21:00	28.0
2011-05-20 22:00	25.0

Day ahead wind forecast

2011-05-20 23:00	27.0
2011-05-21 00:00	27.0
2011-05-21 01:00	15.0
2011-05-21 02:00	17.0
2011-05-21 03:00	17.0
2011-05-21 04:00	18.0
2011-05-21 05:00	13.0
2011-05-21 06:00	11.0
2011-05-21 07:00	11.0
2011-05-21 08:00	6.0
2011-05-21 09:00	5.0
2011-05-21 10:00	2.0
2011-05-21 11:00	8.0
2011-05-21 12:00	16.0
2011-05-21 13:00	33.0
2011-05-21 14:00	42.0
2011-05-21 15:00	59.0
2011-05-21 16:00	68.0
2011-05-21 17:00	82.0
2011-05-21 18:00	103.0
2011-05-21 19:00	110.0
2011-05-21 20:00	100.0
2011-05-21 21:00	91.0
2011-05-21 22:00	82.0
2011-05-21 23:00	84.0
2011-05-22 00:00	83.0
2011-05-22 01:00	75.0
2011-05-22 02:00	68.0
2011-05-22 03:00	62.0
2011-05-22 04:00	58.0
2011-05-22 05:00	58.0
2011-05-22 06:00	59.0
2011-05-22 07:00	60.0
2011-05-22 08:00	68.0
2011-05-22 09:00	80.0
2011-05-22 10:00	90.0
2011-05-22 11:00	87.0
2011-05-22 12:00	87.0
2011-05-22 13:00	86.0
2011-05-22 14:00	76.0
2011-05-22 15:00	68.0
2011-05-22 16:00	57.0
2011-05-22 17:00	54.0
2011-05-22 18:00	48.0
2011-05-22 19:00	41.0
2011-05-22 20:00	35.0

Day ahead wind forecast

2011-05-22 21:00	27.0
2011-05-22 22:00	18.0
2011-05-22 23:00	18.0
2011-05-23 00:00	16.0
2011-05-23 01:00	2.0
2011-05-23 02:00	2.0
2011-05-23 03:00	2.0
2011-05-23 04:00	3.0
2011-05-23 05:00	2.0
2011-05-23 06:00	2.0
2011-05-23 07:00	2.0
2011-05-23 08:00	5.0
2011-05-23 09:00	10.0
2011-05-23 10:00	16.0
2011-05-23 11:00	26.0
2011-05-23 12:00	31.0
2011-05-23 13:00	42.0
2011-05-23 14:00	61.0
2011-05-23 15:00	85.0
2011-05-23 16:00	113.0
2011-05-23 17:00	119.0
2011-05-23 18:00	125.0
2011-05-23 19:00	137.0
2011-05-23 20:00	129.0
2011-05-23 21:00	122.0
2011-05-23 22:00	110.0
2011-05-23 23:00	118.0
2011-05-24 00:00	130.0
2011-05-24 01:00	140.0
2011-05-24 02:00	141.0
2011-05-24 03:00	148.0
2011-05-24 04:00	149.0
2011-05-24 05:00	159.0
2011-05-24 06:00	167.0
2011-05-24 07:00	186.0
2011-05-24 08:00	198.0
2011-05-24 09:00	220.0
2011-05-24 10:00	226.0
2011-05-24 11:00	236.0
2011-05-24 12:00	244.0
2011-05-24 13:00	247.0
2011-05-24 14:00	248.0
2011-05-24 15:00	251.0
2011-05-24 16:00	250.0
2011-05-24 17:00	252.0
2011-05-24 18:00	250.0

Day ahead wind forecast

2011-05-24 19:00	247.0
2011-05-24 20:00	245.0
2011-05-24 21:00	242.0
2011-05-24 22:00	240.0
2011-05-24 23:00	233.0
2011-05-25 00:00	225.0
2011-05-25 01:00	152.0
2011-05-25 02:00	136.0
2011-05-25 03:00	113.0
2011-05-25 04:00	98.0
2011-05-25 05:00	69.0
2011-05-25 06:00	44.0
2011-05-25 07:00	29.0
2011-05-25 08:00	19.0
2011-05-25 09:00	15.0
2011-05-25 10:00	12.0
2011-05-25 11:00	14.0
2011-05-25 12:00	17.0
2011-05-25 13:00	24.0
2011-05-25 14:00	24.0
2011-05-25 15:00	23.0
2011-05-25 16:00	25.0
2011-05-25 17:00	26.0
2011-05-25 18:00	26.0
2011-05-25 19:00	25.0
2011-05-25 20:00	14.0
2011-05-25 21:00	7.0
2011-05-25 22:00	3.0
2011-05-25 23:00	2.0
2011-05-26 00:00	1.0
2011-05-26 01:00	5.0
2011-05-26 02:00	3.0
2011-05-26 03:00	2.0
2011-05-26 04:00	2.0
2011-05-26 05:00	2.0
2011-05-26 06:00	2.0
2011-05-26 07:00	3.0
2011-05-26 08:00	3.0
2011-05-26 09:00	5.0
2011-05-26 10:00	6.0
2011-05-26 11:00	9.0
2011-05-26 12:00	12.0
2011-05-26 13:00	16.0
2011-05-26 14:00	21.0
2011-05-26 15:00	26.0
2011-05-26 16:00	32.0

Day ahead wind forecast

2011-05-26 17:00	34.0
2011-05-26 18:00	35.0
2011-05-26 19:00	36.0
2011-05-26 20:00	33.0
2011-05-26 21:00	29.0
2011-05-26 22:00	27.0
2011-05-26 23:00	31.0
2011-05-27 00:00	38.0
2011-05-27 01:00	84.0
2011-05-27 02:00	77.0
2011-05-27 03:00	70.0
2011-05-27 04:00	63.0
2011-05-27 05:00	63.0
2011-05-27 06:00	54.0
2011-05-27 07:00	54.0
2011-05-27 08:00	66.0
2011-05-27 09:00	79.0
2011-05-27 10:00	93.0
2011-05-27 11:00	122.0
2011-05-27 12:00	152.0
2011-05-27 13:00	179.0
2011-05-27 14:00	175.0
2011-05-27 15:00	173.0
2011-05-27 16:00	172.0
2011-05-27 17:00	135.0
2011-05-27 18:00	110.0
2011-05-27 19:00	82.0
2011-05-27 20:00	54.0
2011-05-27 21:00	33.0
2011-05-27 22:00	22.0
2011-05-27 23:00	16.0
2011-05-28 00:00	12.0
2011-05-28 01:00	21.0
2011-05-28 02:00	13.0
2011-05-28 03:00	10.0
2011-05-28 04:00	7.0
2011-05-28 05:00	5.0
2011-05-28 06:00	8.0
2011-05-28 07:00	13.0
2011-05-28 08:00	11.0
2011-05-28 09:00	11.0
2011-05-28 10:00	13.0
2011-05-28 11:00	12.0
2011-05-28 12:00	13.0
2011-05-28 13:00	10.0
2011-05-28 14:00	7.0

Day ahead wind forecast

2011-05-28 15:00	5.0
2011-05-28 16:00	4.0
2011-05-28 17:00	2.0
2011-05-28 18:00	2.0
2011-05-28 19:00	3.0
2011-05-28 20:00	3.0
2011-05-28 21:00	4.0
2011-05-28 22:00	3.0
2011-05-28 23:00	5.0
2011-05-29 00:00	8.0
2011-05-29 01:00	41.0
2011-05-29 02:00	42.0
2011-05-29 03:00	43.0
2011-05-29 04:00	44.0
2011-05-29 05:00	47.0
2011-05-29 06:00	53.0
2011-05-29 07:00	56.0
2011-05-29 08:00	66.0
2011-05-29 09:00	74.0
2011-05-29 10:00	84.0
2011-05-29 11:00	87.0
2011-05-29 12:00	98.0
2011-05-29 13:00	109.0
2011-05-29 14:00	119.0
2011-05-29 15:00	128.0
2011-05-29 16:00	133.0
2011-05-29 17:00	128.0
2011-05-29 18:00	126.0
2011-05-29 19:00	121.0
2011-05-29 20:00	118.0
2011-05-29 21:00	110.0
2011-05-29 22:00	104.0
2011-05-29 23:00	110.0
2011-05-30 00:00	133.0
2011-05-30 01:00	139.0
2011-05-30 02:00	143.0
2011-05-30 03:00	143.0
2011-05-30 04:00	143.0
2011-05-30 05:00	135.0
2011-05-30 06:00	128.0
2011-05-30 07:00	116.0
2011-05-30 08:00	98.0
2011-05-30 09:00	82.0
2011-05-30 10:00	64.0
2011-05-30 11:00	59.0
2011-05-30 12:00	52.0

Day ahead wind forecast

2011-05-30 13:00	48.0
2011-05-30 14:00	45.0
2011-05-30 15:00	50.0
2011-05-30 16:00	57.0
2011-05-30 17:00	51.0
2011-05-30 18:00	47.0
2011-05-30 19:00	49.0
2011-05-30 20:00	30.0
2011-05-30 21:00	20.0
2011-05-30 22:00	12.0
2011-05-30 23:00	10.0
2011-05-31 00:00	7.0
2011-05-31 01:00	20.0
2011-05-31 02:00	26.0
2011-05-31 03:00	31.0
2011-05-31 04:00	38.0
2011-05-31 05:00	49.0
2011-05-31 06:00	69.0
2011-05-31 07:00	91.0
2011-05-31 08:00	112.0
2011-05-31 09:00	120.0
2011-05-31 10:00	137.0
2011-05-31 11:00	137.0
2011-05-31 12:00	136.0
2011-05-31 13:00	136.0
2011-05-31 14:00	132.0
2011-05-31 15:00	124.0
2011-05-31 16:00	120.0
2011-05-31 17:00	103.0
2011-05-31 18:00	90.0
2011-05-31 19:00	76.0
2011-05-31 20:00	48.0
2011-05-31 21:00	27.0
2011-05-31 22:00	17.0
2011-05-31 23:00	15.0
2011-06-01 00:00	9.0
2011-06-01 01:00	6.0
2011-06-01 02:00	6.0
2011-06-01 03:00	3.0
2011-06-01 04:00	1.0
2011-06-01 05:00	2.0
2011-06-01 06:00	1.0
2011-06-01 07:00	1.0
2011-06-01 08:00	8.0
2011-06-01 09:00	23.0
2011-06-01 10:00	43.0

Day ahead wind forecast

2011-06-01 11:00	70.0
2011-06-01 12:00	99.0
2011-06-01 13:00	143.0
2011-06-01 14:00	173.0
2011-06-01 15:00	199.0
2011-06-01 16:00	222.0
2011-06-01 17:00	234.0
2011-06-01 18:00	242.0
2011-06-01 19:00	248.0
2011-06-01 20:00	252.0
2011-06-01 21:00	254.0
2011-06-01 22:00	255.0
2011-06-01 23:00	255.0
2011-06-02 00:00	255.0
2011-06-02 01:00	218.0
2011-06-02 02:00	219.0
2011-06-02 03:00	217.0
2011-06-02 04:00	218.0
2011-06-02 05:00	209.0
2011-06-02 06:00	202.0
2011-06-02 07:00	186.0
2011-06-02 08:00	170.0
2011-06-02 09:00	158.0
2011-06-02 10:00	143.0
2011-06-02 11:00	140.0
2011-06-02 12:00	138.0
2011-06-02 13:00	134.0
2011-06-02 14:00	137.0
2011-06-02 15:00	144.0
2011-06-02 16:00	148.0
2011-06-02 17:00	132.0
2011-06-02 18:00	121.0
2011-06-02 19:00	110.0
2011-06-02 20:00	85.0
2011-06-02 21:00	62.0
2011-06-02 22:00	44.0
2011-06-02 23:00	43.0
2011-06-03 00:00	40.0
2011-06-03 01:00	44.0
2011-06-03 02:00	45.0
2011-06-03 03:00	49.0
2011-06-03 04:00	45.0
2011-06-03 05:00	43.0
2011-06-03 06:00	40.0
2011-06-03 07:00	38.0
2011-06-03 08:00	36.0

Day ahead wind forecast

2011-06-03 09:00	36.0
2011-06-03 10:00	38.0
2011-06-03 11:00	40.0
2011-06-03 12:00	43.0
2011-06-03 13:00	43.0
2011-06-03 14:00	43.0
2011-06-03 15:00	43.0
2011-06-03 16:00	35.0
2011-06-03 17:00	25.0
2011-06-03 18:00	24.0
2011-06-03 19:00	16.0
2011-06-03 20:00	11.0
2011-06-03 21:00	9.0
2011-06-03 22:00	7.0
2011-06-03 23:00	5.0
2011-06-04 00:00	4.0
2011-06-04 01:00	9.0
2011-06-04 02:00	9.0
2011-06-04 03:00	9.0
2011-06-04 04:00	9.0
2011-06-04 05:00	9.0
2011-06-04 06:00	10.0
2011-06-04 07:00	12.0
2011-06-04 08:00	13.0
2011-06-04 09:00	13.0
2011-06-04 10:00	13.0
2011-06-04 11:00	13.0
2011-06-04 12:00	14.0
2011-06-04 13:00	15.0
2011-06-04 14:00	19.0
2011-06-04 15:00	20.0
2011-06-04 16:00	27.0
2011-06-04 17:00	28.0
2011-06-04 18:00	31.0
2011-06-04 19:00	32.0
2011-06-04 20:00	30.0
2011-06-04 21:00	23.0
2011-06-04 22:00	20.0
2011-06-04 23:00	17.0
2011-06-05 00:00	14.0
2011-06-05 01:00	2.0
2011-06-05 02:00	2.0
2011-06-05 03:00	2.0
2011-06-05 04:00	1.0
2011-06-05 05:00	2.0
2011-06-05 06:00	3.0

Day ahead wind forecast

2011-06-05 07:00	6.0
2011-06-05 08:00	10.0
2011-06-05 09:00	13.0
2011-06-05 10:00	17.0
2011-06-05 11:00	24.0
2011-06-05 12:00	30.0
2011-06-05 13:00	35.0
2011-06-05 14:00	33.0
2011-06-05 15:00	35.0
2011-06-05 16:00	33.0
2011-06-05 17:00	33.0
2011-06-05 18:00	33.0
2011-06-05 19:00	34.0
2011-06-05 20:00	31.0
2011-06-05 21:00	28.0
2011-06-05 22:00	26.0
2011-06-05 23:00	19.0
2011-06-06 00:00	14.0
2011-06-06 01:00	11.0
2011-06-06 02:00	12.0
2011-06-06 03:00	13.0
2011-06-06 04:00	14.0
2011-06-06 05:00	18.0
2011-06-06 06:00	20.0
2011-06-06 07:00	26.0
2011-06-06 08:00	28.0
2011-06-06 09:00	30.0
2011-06-06 10:00	31.0
2011-06-06 11:00	31.0
2011-06-06 12:00	30.0
2011-06-06 13:00	30.0
2011-06-06 14:00	34.0
2011-06-06 15:00	38.0
2011-06-06 16:00	45.0
2011-06-06 17:00	37.0
2011-06-06 18:00	31.0
2011-06-06 19:00	25.0
2011-06-06 20:00	21.0
2011-06-06 21:00	21.0
2011-06-06 22:00	21.0
2011-06-06 23:00	21.0
2011-06-07 00:00	21.0
2011-06-07 01:00	29.0
2011-06-07 02:00	28.0
2011-06-07 03:00	26.0
2011-06-07 04:00	28.0

Day ahead wind forecast

2011-06-07 05:00	29.0
2011-06-07 06:00	33.0
2011-06-07 07:00	34.0
2011-06-07 08:00	34.0
2011-06-07 09:00	31.0
2011-06-07 10:00	30.0
2011-06-07 11:00	29.0
2011-06-07 12:00	28.0
2011-06-07 13:00	26.0
2011-06-07 14:00	26.0
2011-06-07 15:00	25.0
2011-06-07 16:00	24.0
2011-06-07 17:00	25.0
2011-06-07 18:00	25.0
2011-06-07 19:00	25.0
2011-06-07 20:00	19.0
2011-06-07 21:00	12.0
2011-06-07 22:00	8.0
2011-06-07 23:00	7.0
2011-06-08 00:00	4.0
2011-06-08 01:00	8.0
2011-06-08 02:00	9.0
2011-06-08 03:00	10.0
2011-06-08 04:00	11.0
2011-06-08 05:00	11.0
2011-06-08 06:00	10.0
2011-06-08 07:00	11.0
2011-06-08 08:00	11.0
2011-06-08 09:00	15.0
2011-06-08 10:00	15.0
2011-06-08 11:00	15.0
2011-06-08 12:00	16.0
2011-06-08 13:00	18.0
2011-06-08 14:00	16.0
2011-06-08 15:00	19.0
2011-06-08 16:00	22.0
2011-06-08 17:00	21.0
2011-06-08 18:00	18.0
2011-06-08 19:00	17.0
2011-06-08 20:00	11.0
2011-06-08 21:00	9.0
2011-06-08 22:00	5.0
2011-06-08 23:00	3.0
2011-06-09 00:00	1.0
2011-06-09 01:00	9.0
2011-06-09 02:00	10.0

Day ahead wind forecast

2011-06-09 03:00	13.0
2011-06-09 04:00	14.0
2011-06-09 05:00	23.0
2011-06-09 06:00	29.0
2011-06-09 07:00	36.0
2011-06-09 08:00	45.0
2011-06-09 09:00	54.0
2011-06-09 10:00	65.0
2011-06-09 11:00	72.0
2011-06-09 12:00	86.0
2011-06-09 13:00	95.0
2011-06-09 14:00	101.0
2011-06-09 15:00	112.0
2011-06-09 16:00	125.0
2011-06-09 17:00	108.0
2011-06-09 18:00	81.0
2011-06-09 19:00	70.0
2011-06-09 20:00	56.0
2011-06-09 21:00	44.0
2011-06-09 22:00	33.0
2011-06-09 23:00	28.0
2011-06-10 00:00	22.0
2011-06-10 01:00	38.0
2011-06-10 02:00	24.0
2011-06-10 03:00	13.0
2011-06-10 04:00	9.0
2011-06-10 05:00	10.0
2011-06-10 06:00	15.0
2011-06-10 07:00	29.0
2011-06-10 08:00	30.0
2011-06-10 09:00	35.0
2011-06-10 10:00	41.0
2011-06-10 11:00	46.0
2011-06-10 12:00	49.0
2011-06-10 13:00	63.0
2011-06-10 14:00	59.0
2011-06-10 15:00	59.0
2011-06-10 16:00	64.0
2011-06-10 17:00	79.0
2011-06-10 18:00	99.0
2011-06-10 19:00	128.0
2011-06-10 20:00	98.0
2011-06-10 21:00	77.0
2011-06-10 22:00	58.0
2011-06-10 23:00	48.0
2011-06-11 00:00	42.0

Day ahead wind forecast

2011-06-11 01:00	28.0
2011-06-11 02:00	28.0
2011-06-11 03:00	23.0
2011-06-11 04:00	18.0
2011-06-11 05:00	24.0
2011-06-11 06:00	35.0
2011-06-11 07:00	37.0
2011-06-11 08:00	40.0
2011-06-11 09:00	41.0
2011-06-11 10:00	47.0
2011-06-11 11:00	50.0
2011-06-11 12:00	54.0
2011-06-11 13:00	63.0
2011-06-11 14:00	64.0
2011-06-11 15:00	69.0
2011-06-11 16:00	83.0
2011-06-11 17:00	67.0
2011-06-11 18:00	59.0
2011-06-11 19:00	55.0
2011-06-11 20:00	29.0
2011-06-11 21:00	12.0
2011-06-11 22:00	5.0
2011-06-11 23:00	3.0
2011-06-12 00:00	5.0
2011-06-12 01:00	9.0
2011-06-12 02:00	9.0
2011-06-12 03:00	9.0
2011-06-12 04:00	9.0
2011-06-12 05:00	10.0
2011-06-12 06:00	10.0
2011-06-12 07:00	9.0
2011-06-12 08:00	10.0
2011-06-12 09:00	13.0
2011-06-12 10:00	17.0
2011-06-12 11:00	16.0
2011-06-12 12:00	15.0
2011-06-12 13:00	16.0
2011-06-12 14:00	16.0
2011-06-12 15:00	17.0
2011-06-12 16:00	20.0
2011-06-12 17:00	23.0
2011-06-12 18:00	23.0
2011-06-12 19:00	24.0
2011-06-12 20:00	26.0
2011-06-12 21:00	33.0
2011-06-12 22:00	37.0

Day ahead wind forecast

2011-06-12 23:00	38.0
2011-06-13 00:00	40.0
2011-06-13 01:00	50.0
2011-06-13 02:00	53.0
2011-06-13 03:00	58.0
2011-06-13 04:00	59.0
2011-06-13 05:00	62.0
2011-06-13 06:00	60.0
2011-06-13 07:00	56.0
2011-06-13 08:00	54.0
2011-06-13 09:00	50.0
2011-06-13 10:00	52.0
2011-06-13 11:00	59.0
2011-06-13 12:00	65.0
2011-06-13 13:00	78.0
2011-06-13 14:00	81.0
2011-06-13 15:00	83.0
2011-06-13 16:00	84.0
2011-06-13 17:00	85.0
2011-06-13 18:00	85.0
2011-06-13 19:00	81.0
2011-06-13 20:00	78.0
2011-06-13 21:00	77.0
2011-06-13 22:00	75.0
2011-06-13 23:00	70.0
2011-06-14 00:00	67.0
2011-06-14 01:00	55.0
2011-06-14 02:00	61.0
2011-06-14 03:00	64.0
2011-06-14 04:00	68.0
2011-06-14 05:00	72.0
2011-06-14 06:00	82.0
2011-06-14 07:00	90.0
2011-06-14 08:00	93.0
2011-06-14 09:00	96.0
2011-06-14 10:00	99.0
2011-06-14 11:00	107.0
2011-06-14 12:00	111.0
2011-06-14 13:00	113.0
2011-06-14 14:00	108.0
2011-06-14 15:00	107.0
2011-06-14 16:00	107.0
2011-06-14 17:00	102.0
2011-06-14 18:00	97.0
2011-06-14 19:00	97.0
2011-06-14 20:00	89.0

Day ahead wind forecast

2011-06-14 21:00	79.0
2011-06-14 22:00	70.0
2011-06-14 23:00	75.0
2011-06-15 00:00	79.0
2011-06-15 01:00	105.0
2011-06-15 02:00	118.0
2011-06-15 03:00	132.0
2011-06-15 04:00	145.0
2011-06-15 05:00	161.0
2011-06-15 06:00	176.0
2011-06-15 07:00	191.0
2011-06-15 08:00	171.0
2011-06-15 09:00	162.0
2011-06-15 10:00	151.0
2011-06-15 11:00	140.0
2011-06-15 12:00	126.0
2011-06-15 13:00	120.0
2011-06-15 14:00	116.0
2011-06-15 15:00	112.0
2011-06-15 16:00	111.0
2011-06-15 17:00	99.0
2011-06-15 18:00	90.0
2011-06-15 19:00	82.0
2011-06-15 20:00	78.0
2011-06-15 21:00	76.0
2011-06-15 22:00	72.0
2011-06-15 23:00	74.0
2011-06-16 00:00	73.0
2011-06-16 01:00	76.0
2011-06-16 02:00	72.0
2011-06-16 03:00	65.0
2011-06-16 04:00	64.0
2011-06-16 05:00	58.0
2011-06-16 06:00	50.0
2011-06-16 07:00	46.0
2011-06-16 08:00	40.0
2011-06-16 09:00	36.0
2011-06-16 10:00	33.0
2011-06-16 11:00	32.0
2011-06-16 12:00	31.0
2011-06-16 13:00	28.0
2011-06-16 14:00	24.0
2011-06-16 15:00	23.0
2011-06-16 16:00	21.0
2011-06-16 17:00	21.0
2011-06-16 18:00	22.0

Day ahead wind forecast

2011-06-16 19:00	24.0
2011-06-16 20:00	23.0
2011-06-16 21:00	22.0
2011-06-16 22:00	21.0
2011-06-16 23:00	19.0
2011-06-17 00:00	17.0
2011-06-17 01:00	8.0
2011-06-17 02:00	7.0
2011-06-17 03:00	5.0
2011-06-17 04:00	4.0
2011-06-17 05:00	4.0
2011-06-17 06:00	4.0
2011-06-17 07:00	4.0
2011-06-17 08:00	3.0
2011-06-17 09:00	5.0
2011-06-17 10:00	5.0
2011-06-17 11:00	3.0
2011-06-17 12:00	2.0
2011-06-17 13:00	2.0
2011-06-17 14:00	3.0
2011-06-17 15:00	6.0
2011-06-17 16:00	14.0
2011-06-17 17:00	18.0
2011-06-17 18:00	28.0
2011-06-17 19:00	44.0
2011-06-17 20:00	36.0
2011-06-17 21:00	31.0
2011-06-17 22:00	28.0
2011-06-17 23:00	35.0
2011-06-18 00:00	42.0
2011-06-18 01:00	36.0
2011-06-18 02:00	34.0
2011-06-18 03:00	34.0
2011-06-18 04:00	35.0
2011-06-18 05:00	40.0
2011-06-18 06:00	42.0
2011-06-18 07:00	45.0
2011-06-18 08:00	58.0
2011-06-18 09:00	72.0
2011-06-18 10:00	86.0
2011-06-18 11:00	103.0
2011-06-18 12:00	119.0
2011-06-18 13:00	141.0
2011-06-18 14:00	144.0
2011-06-18 15:00	149.0
2011-06-18 16:00	151.0

Day ahead wind forecast

2011-06-18 17:00	142.0
2011-06-18 18:00	126.0
2011-06-18 19:00	118.0
2011-06-18 20:00	107.0
2011-06-18 21:00	103.0
2011-06-18 22:00	94.0
2011-06-18 23:00	103.0
2011-06-19 00:00	123.0
2011-06-19 01:00	149.0
2011-06-19 02:00	149.0
2011-06-19 03:00	145.0
2011-06-19 04:00	138.0
2011-06-19 05:00	121.0
2011-06-19 06:00	100.0
2011-06-19 07:00	75.0
2011-06-19 08:00	68.0
2011-06-19 09:00	59.0
2011-06-19 10:00	55.0
2011-06-19 11:00	55.0
2011-06-19 12:00	59.0
2011-06-19 13:00	62.0
2011-06-19 14:00	51.0
2011-06-19 15:00	44.0
2011-06-19 16:00	38.0
2011-06-19 17:00	37.0
2011-06-19 18:00	40.0
2011-06-19 19:00	38.0
2011-06-19 20:00	32.0
2011-06-19 21:00	25.0
2011-06-19 22:00	21.0
2011-06-19 23:00	23.0
2011-06-20 00:00	21.0
2011-06-20 01:00	42.0
2011-06-20 02:00	34.0
2011-06-20 03:00	34.0
2011-06-20 04:00	29.0
2011-06-20 05:00	33.0
2011-06-20 06:00	35.0
2011-06-20 07:00	37.0
2011-06-20 08:00	39.0
2011-06-20 09:00	40.0
2011-06-20 10:00	42.0
2011-06-20 11:00	50.0
2011-06-20 12:00	57.0
2011-06-20 13:00	63.0
2011-06-20 14:00	63.0

Day ahead wind forecast

2011-06-20 15:00	61.0
2011-06-20 16:00	62.0
2011-06-20 17:00	57.0
2011-06-20 18:00	53.0
2011-06-20 19:00	47.0
2011-06-20 20:00	33.0
2011-06-20 21:00	20.0
2011-06-20 22:00	17.0
2011-06-20 23:00	14.0
2011-06-21 00:00	11.0
2011-06-21 01:00	14.0
2011-06-21 02:00	14.0
2011-06-21 03:00	15.0
2011-06-21 04:00	16.0
2011-06-21 05:00	18.0
2011-06-21 06:00	19.0
2011-06-21 07:00	21.0
2011-06-21 08:00	22.0
2011-06-21 09:00	28.0
2011-06-21 10:00	33.0
2011-06-21 11:00	34.0
2011-06-21 12:00	38.0
2011-06-21 13:00	46.0
2011-06-21 14:00	50.0
2011-06-21 15:00	61.0
2011-06-21 16:00	71.0
2011-06-21 17:00	67.0
2011-06-21 18:00	65.0
2011-06-21 19:00	66.0
2011-06-21 20:00	49.0
2011-06-21 21:00	33.0
2011-06-21 22:00	24.0
2011-06-21 23:00	21.0
2011-06-22 00:00	19.0
2011-06-22 01:00	60.0
2011-06-22 02:00	65.0
2011-06-22 03:00	73.0
2011-06-22 04:00	80.0
2011-06-22 05:00	73.0
2011-06-22 06:00	66.0
2011-06-22 07:00	63.0
2011-06-22 08:00	63.0
2011-06-22 09:00	67.0
2011-06-22 10:00	66.0
2011-06-22 11:00	80.0
2011-06-22 12:00	97.0

Day ahead wind forecast

2011-06-22 13:00	123.0
2011-06-22 14:00	128.0
2011-06-22 15:00	130.0
2011-06-22 16:00	137.0
2011-06-22 17:00	128.0
2011-06-22 18:00	119.0
2011-06-22 19:00	108.0
2011-06-22 20:00	68.0
2011-06-22 21:00	37.0
2011-06-22 22:00	23.0
2011-06-22 23:00	16.0
2011-06-23 00:00	13.0
2011-06-23 01:00	24.0
2011-06-23 02:00	22.0
2011-06-23 03:00	19.0
2011-06-23 04:00	19.0
2011-06-23 05:00	19.0
2011-06-23 06:00	19.0
2011-06-23 07:00	17.0
2011-06-23 08:00	19.0
2011-06-23 09:00	21.0
2011-06-23 10:00	22.0
2011-06-23 11:00	25.0
2011-06-23 12:00	30.0
2011-06-23 13:00	40.0
2011-06-23 14:00	38.0
2011-06-23 15:00	35.0
2011-06-23 16:00	34.0
2011-06-23 17:00	35.0
2011-06-23 18:00	35.0
2011-06-23 19:00	35.0
2011-06-23 20:00	28.0
2011-06-23 21:00	23.0
2011-06-23 22:00	21.0
2011-06-23 23:00	25.0
2011-06-24 00:00	29.0
2011-06-24 01:00	16.0
2011-06-24 02:00	18.0
2011-06-24 03:00	17.0
2011-06-24 04:00	20.0
2011-06-24 05:00	20.0
2011-06-24 06:00	20.0
2011-06-24 07:00	21.0
2011-06-24 08:00	28.0
2011-06-24 09:00	31.0
2011-06-24 10:00	34.0

Day ahead wind forecast

2011-06-24 11:00	43.0
2011-06-24 12:00	49.0
2011-06-24 13:00	54.0
2011-06-24 14:00	59.0
2011-06-24 15:00	60.0
2011-06-24 16:00	69.0
2011-06-24 17:00	74.0
2011-06-24 18:00	78.0
2011-06-24 19:00	84.0
2011-06-24 20:00	84.0
2011-06-24 21:00	77.0
2011-06-24 22:00	77.0
2011-06-24 23:00	79.0
2011-06-25 00:00	79.0
2011-06-25 01:00	49.0
2011-06-25 02:00	50.0
2011-06-25 03:00	52.0
2011-06-25 04:00	55.0
2011-06-25 05:00	55.0
2011-06-25 06:00	58.0
2011-06-25 07:00	60.0
2011-06-25 08:00	72.0
2011-06-25 09:00	79.0
2011-06-25 10:00	93.0
2011-06-25 11:00	100.0
2011-06-25 12:00	108.0
2011-06-25 13:00	121.0
2011-06-25 14:00	120.0
2011-06-25 15:00	123.0
2011-06-25 16:00	125.0
2011-06-25 17:00	122.0
2011-06-25 18:00	121.0
2011-06-25 19:00	115.0
2011-06-25 20:00	111.0
2011-06-25 21:00	107.0
2011-06-25 22:00	96.0
2011-06-25 23:00	90.0
2011-06-26 00:00	87.0
2011-06-26 01:00	66.0
2011-06-26 02:00	61.0
2011-06-26 03:00	58.0
2011-06-26 04:00	51.0
2011-06-26 05:00	46.0
2011-06-26 06:00	37.0
2011-06-26 07:00	33.0
2011-06-26 08:00	31.0

Day ahead wind forecast

2011-06-26 09:00	26.0
2011-06-26 10:00	25.0
2011-06-26 11:00	22.0
2011-06-26 12:00	21.0
2011-06-26 13:00	21.0
2011-06-26 14:00	20.0
2011-06-26 15:00	20.0
2011-06-26 16:00	21.0
2011-06-26 17:00	17.0
2011-06-26 18:00	13.0
2011-06-26 19:00	11.0
2011-06-26 20:00	7.0
2011-06-26 21:00	4.0
2011-06-26 22:00	3.0
2011-06-26 23:00	1.0
2011-06-27 00:00	1.0
2011-06-27 01:00	6.0
2011-06-27 02:00	5.0
2011-06-27 03:00	5.0
2011-06-27 04:00	7.0
2011-06-27 05:00	7.0
2011-06-27 06:00	6.0
2011-06-27 07:00	6.0
2011-06-27 08:00	6.0
2011-06-27 09:00	8.0
2011-06-27 10:00	10.0
2011-06-27 11:00	9.0
2011-06-27 12:00	10.0
2011-06-27 13:00	11.0
2011-06-27 14:00	11.0
2011-06-27 15:00	10.0
2011-06-27 16:00	12.0
2011-06-27 17:00	14.0
2011-06-27 18:00	17.0
2011-06-27 19:00	26.0
2011-06-27 20:00	22.0
2011-06-27 21:00	23.0
2011-06-27 22:00	26.0
2011-06-27 23:00	17.0
2011-06-28 00:00	13.0
2011-06-28 01:00	14.0
2011-06-28 02:00	13.0
2011-06-28 03:00	11.0
2011-06-28 04:00	9.0
2011-06-28 05:00	9.0
2011-06-28 06:00	10.0

Day ahead wind forecast

2011-06-28 07:00	10.0
2011-06-28 08:00	10.0
2011-06-28 09:00	11.0
2011-06-28 10:00	13.0
2011-06-28 11:00	13.0
2011-06-28 12:00	13.0
2011-06-28 13:00	13.0
2011-06-28 14:00	15.0
2011-06-28 15:00	18.0
2011-06-28 16:00	20.0
2011-06-28 17:00	20.0
2011-06-28 18:00	20.0
2011-06-28 19:00	21.0
2011-06-28 20:00	14.0
2011-06-28 21:00	11.0
2011-06-28 22:00	8.0
2011-06-28 23:00	7.0
2011-06-29 00:00	3.0
2011-06-29 01:00	3.0
2011-06-29 02:00	2.0
2011-06-29 03:00	3.0
2011-06-29 04:00	3.0
2011-06-29 05:00	4.0
2011-06-29 06:00	4.0
2011-06-29 07:00	4.0
2011-06-29 08:00	7.0
2011-06-29 09:00	11.0
2011-06-29 10:00	14.0
2011-06-29 11:00	22.0
2011-06-29 12:00	29.0
2011-06-29 13:00	36.0
2011-06-29 14:00	45.0
2011-06-29 15:00	56.0
2011-06-29 16:00	68.0
2011-06-29 17:00	65.0
2011-06-29 18:00	63.0
2011-06-29 19:00	57.0
2011-06-29 20:00	47.0
2011-06-29 21:00	43.0
2011-06-29 22:00	36.0
2011-06-29 23:00	30.0
2011-06-30 00:00	32.0
2011-06-30 01:00	15.0
2011-06-30 02:00	14.0
2011-06-30 03:00	13.0
2011-06-30 04:00	10.0

Day ahead wind forecast

2011-06-30 05:00	10.0
2011-06-30 06:00	9.0
2011-06-30 07:00	8.0
2011-06-30 08:00	6.0
2011-06-30 09:00	6.0
2011-06-30 10:00	5.0
2011-06-30 11:00	8.0
2011-06-30 12:00	9.0
2011-06-30 13:00	12.0
2011-06-30 14:00	14.0
2011-06-30 15:00	17.0
2011-06-30 16:00	20.0
2011-06-30 17:00	22.0
2011-06-30 18:00	24.0
2011-06-30 19:00	26.0
2011-06-30 20:00	24.0
2011-06-30 21:00	24.0
2011-06-30 22:00	22.0
2011-06-30 23:00	24.0
2011-07-01 00:00	28.0
2011-07-01 01:00	15.0
2011-07-01 02:00	15.0
2011-07-01 03:00	13.0
2011-07-01 04:00	12.0
2011-07-01 05:00	9.0
2011-07-01 06:00	6.0
2011-07-01 07:00	4.0
2011-07-01 08:00	5.0
2011-07-01 09:00	5.0
2011-07-01 10:00	5.0
2011-07-01 11:00	5.0
2011-07-01 12:00	8.0
2011-07-01 13:00	13.0
2011-07-01 14:00	12.0
2011-07-01 15:00	15.0
2011-07-01 16:00	19.0
2011-07-01 17:00	18.0
2011-07-01 18:00	16.0
2011-07-01 19:00	15.0
2011-07-01 20:00	12.0
2011-07-01 21:00	9.0
2011-07-01 22:00	6.0
2011-07-01 23:00	4.0
2011-07-02 00:00	3.0
2011-07-02 01:00	1.0
2011-07-02 02:00	1.0

Day ahead wind forecast

2011-07-02 03:00	1.0
2011-07-02 04:00	1.0
2011-07-02 05:00	1.0
2011-07-02 06:00	0.0
2011-07-02 07:00	0.0
2011-07-02 08:00	0.0
2011-07-02 09:00	0.0
2011-07-02 10:00	0.0
2011-07-02 11:00	1.0
2011-07-02 12:00	2.0
2011-07-02 13:00	7.0
2011-07-02 14:00	7.0
2011-07-02 15:00	8.0
2011-07-02 16:00	9.0
2011-07-02 17:00	5.0
2011-07-02 18:00	4.0
2011-07-02 19:00	4.0
2011-07-02 20:00	3.0
2011-07-02 21:00	1.0
2011-07-02 22:00	2.0
2011-07-02 23:00	3.0
2011-07-03 00:00	5.0
2011-07-03 01:00	18.0
2011-07-03 02:00	16.0
2011-07-03 03:00	15.0
2011-07-03 04:00	14.0
2011-07-03 05:00	15.0
2011-07-03 06:00	15.0
2011-07-03 07:00	16.0
2011-07-03 08:00	18.0
2011-07-03 09:00	24.0
2011-07-03 10:00	27.0
2011-07-03 11:00	32.0
2011-07-03 12:00	40.0
2011-07-03 13:00	54.0
2011-07-03 14:00	59.0
2011-07-03 15:00	65.0
2011-07-03 16:00	70.0
2011-07-03 17:00	77.0
2011-07-03 18:00	78.0
2011-07-03 19:00	78.0
2011-07-03 20:00	70.0
2011-07-03 21:00	63.0
2011-07-03 22:00	58.0
2011-07-03 23:00	57.0
2011-07-04 00:00	56.0

Day ahead wind forecast

2011-07-04 01:00	56.0
2011-07-04 02:00	53.0
2011-07-04 03:00	48.0
2011-07-04 04:00	49.0
2011-07-04 05:00	49.0
2011-07-04 06:00	52.0
2011-07-04 07:00	53.0
2011-07-04 08:00	57.0
2011-07-04 09:00	64.0
2011-07-04 10:00	69.0
2011-07-04 11:00	83.0
2011-07-04 12:00	101.0
2011-07-04 13:00	122.0
2011-07-04 14:00	133.0
2011-07-04 15:00	139.0
2011-07-04 16:00	146.0
2011-07-04 17:00	130.0
2011-07-04 18:00	119.0
2011-07-04 19:00	106.0
2011-07-04 20:00	101.0
2011-07-04 21:00	93.0
2011-07-04 22:00	95.0
2011-07-04 23:00	82.0
2011-07-05 00:00	73.0
2011-07-05 01:00	22.0
2011-07-05 02:00	18.0
2011-07-05 03:00	16.0
2011-07-05 04:00	12.0
2011-07-05 05:00	13.0
2011-07-05 06:00	13.0
2011-07-05 07:00	13.0
2011-07-05 08:00	13.0
2011-07-05 09:00	12.0
2011-07-05 10:00	16.0
2011-07-05 11:00	20.0
2011-07-05 12:00	23.0
2011-07-05 13:00	26.0
2011-07-05 14:00	30.0
2011-07-05 15:00	32.0
2011-07-05 16:00	34.0
2011-07-05 17:00	34.0
2011-07-05 18:00	40.0
2011-07-05 19:00	40.0
2011-07-05 20:00	34.0
2011-07-05 21:00	32.0
2011-07-05 22:00	26.0

Day ahead wind forecast

2011-07-05 23:00	25.0
2011-07-06 00:00	25.0
2011-07-06 01:00	22.0
2011-07-06 02:00	19.0
2011-07-06 03:00	18.0
2011-07-06 04:00	17.0
2011-07-06 05:00	12.0
2011-07-06 06:00	8.0
2011-07-06 07:00	6.0
2011-07-06 08:00	7.0
2011-07-06 09:00	7.0
2011-07-06 10:00	8.0
2011-07-06 11:00	12.0
2011-07-06 12:00	19.0
2011-07-06 13:00	26.0
2011-07-06 14:00	36.0
2011-07-06 15:00	45.0
2011-07-06 16:00	59.0
2011-07-06 17:00	66.0
2011-07-06 18:00	72.0
2011-07-06 19:00	84.0
2011-07-06 20:00	82.0
2011-07-06 21:00	85.0
2011-07-06 22:00	82.0
2011-07-06 23:00	91.0
2011-07-07 00:00	99.0
2011-07-07 01:00	67.0
2011-07-07 02:00	64.0
2011-07-07 03:00	63.0
2011-07-07 04:00	59.0
2011-07-07 05:00	56.0
2011-07-07 06:00	53.0
2011-07-07 07:00	51.0
2011-07-07 08:00	53.0
2011-07-07 09:00	62.0
2011-07-07 10:00	65.0
2011-07-07 11:00	67.0
2011-07-07 12:00	69.0
2011-07-07 13:00	74.0
2011-07-07 14:00	76.0
2011-07-07 15:00	78.0
2011-07-07 16:00	85.0
2011-07-07 17:00	74.0
2011-07-07 18:00	69.0
2011-07-07 19:00	60.0
2011-07-07 20:00	41.0

Day ahead wind forecast

2011-07-07 21:00	30.0
2011-07-07 22:00	16.0
2011-07-07 23:00	13.0
2011-07-08 00:00	9.0
2011-07-08 01:00	25.0
2011-07-08 02:00	17.0
2011-07-08 03:00	11.0
2011-07-08 04:00	9.0
2011-07-08 05:00	8.0
2011-07-08 06:00	7.0
2011-07-08 07:00	7.0
2011-07-08 08:00	10.0
2011-07-08 09:00	17.0
2011-07-08 10:00	24.0
2011-07-08 11:00	26.0
2011-07-08 12:00	28.0
2011-07-08 13:00	31.0
2011-07-08 14:00	27.0
2011-07-08 15:00	23.0
2011-07-08 16:00	24.0
2011-07-08 17:00	15.0
2011-07-08 18:00	8.0
2011-07-08 19:00	6.0
2011-07-08 20:00	3.0
2011-07-08 21:00	2.0
2011-07-08 22:00	1.0
2011-07-08 23:00	1.0
2011-07-09 00:00	1.0
2011-07-09 01:00	27.0
2011-07-09 02:00	22.0
2011-07-09 03:00	21.0
2011-07-09 04:00	22.0
2011-07-09 05:00	22.0
2011-07-09 06:00	24.0
2011-07-09 07:00	29.0
2011-07-09 08:00	32.0
2011-07-09 09:00	39.0
2011-07-09 10:00	46.0
2011-07-09 11:00	48.0
2011-07-09 12:00	50.0
2011-07-09 13:00	60.0
2011-07-09 14:00	48.0
2011-07-09 15:00	39.0
2011-07-09 16:00	33.0
2011-07-09 17:00	21.0
2011-07-09 18:00	13.0

Day ahead wind forecast

2011-07-09 19:00	6.0
2011-07-09 20:00	3.0
2011-07-09 21:00	3.0
2011-07-09 22:00	2.0
2011-07-09 23:00	5.0
2011-07-10 00:00	7.0
2011-07-10 01:00	37.0
2011-07-10 02:00	37.0
2011-07-10 03:00	37.0
2011-07-10 04:00	37.0
2011-07-10 05:00	34.0
2011-07-10 06:00	34.0
2011-07-10 07:00	35.0
2011-07-10 08:00	34.0
2011-07-10 09:00	36.0
2011-07-10 10:00	35.0
2011-07-10 11:00	41.0
2011-07-10 12:00	49.0
2011-07-10 13:00	63.0
2011-07-10 14:00	78.0
2011-07-10 15:00	92.0
2011-07-10 16:00	103.0
2011-07-10 17:00	81.0
2011-07-10 18:00	64.0
2011-07-10 19:00	47.0
2011-07-10 20:00	33.0
2011-07-10 21:00	23.0
2011-07-10 22:00	17.0
2011-07-10 23:00	19.0
2011-07-11 00:00	20.0
2011-07-11 01:00	11.0
2011-07-11 02:00	14.0
2011-07-11 03:00	14.0
2011-07-11 04:00	14.0
2011-07-11 05:00	18.0
2011-07-11 06:00	19.0
2011-07-11 07:00	22.0
2011-07-11 08:00	24.0
2011-07-11 09:00	28.0
2011-07-11 10:00	33.0
2011-07-11 11:00	41.0
2011-07-11 12:00	51.0
2011-07-11 13:00	60.0
2011-07-11 14:00	67.0
2011-07-11 15:00	91.0
2011-07-11 16:00	103.0

Day ahead wind forecast

2011-07-11 17:00	111.0
2011-07-11 18:00	116.0
2011-07-11 19:00	124.0
2011-07-11 20:00	118.0
2011-07-11 21:00	106.0
2011-07-11 22:00	102.0
2011-07-11 23:00	105.0
2011-07-12 00:00	116.0
2011-07-12 01:00	137.0
2011-07-12 02:00	137.0
2011-07-12 03:00	140.0
2011-07-12 04:00	144.0
2011-07-12 05:00	148.0
2011-07-12 06:00	151.0
2011-07-12 07:00	154.0
2011-07-12 08:00	167.0
2011-07-12 09:00	179.0
2011-07-12 10:00	191.0
2011-07-12 11:00	184.0
2011-07-12 12:00	178.0
2011-07-12 13:00	167.0
2011-07-12 14:00	180.0
2011-07-12 15:00	184.0
2011-07-12 16:00	187.0
2011-07-12 17:00	196.0
2011-07-12 18:00	202.0
2011-07-12 19:00	206.0
2011-07-12 20:00	187.0
2011-07-12 21:00	174.0
2011-07-12 22:00	149.0
2011-07-12 23:00	145.0
2011-07-13 00:00	135.0
2011-07-13 01:00	29.0
2011-07-13 02:00	24.0
2011-07-13 03:00	18.0
2011-07-13 04:00	14.0
2011-07-13 05:00	10.0
2011-07-13 06:00	7.0
2011-07-13 07:00	3.0
2011-07-13 08:00	3.0
2011-07-13 09:00	3.0
2011-07-13 10:00	2.0
2011-07-13 11:00	3.0
2011-07-13 12:00	5.0
2011-07-13 13:00	8.0
2011-07-13 14:00	9.0

Day ahead wind forecast

2011-07-13 15:00	10.0
2011-07-13 16:00	13.0
2011-07-13 17:00	11.0
2011-07-13 18:00	10.0
2011-07-13 19:00	9.0
2011-07-13 20:00	5.0
2011-07-13 21:00	2.0
2011-07-13 22:00	3.0
2011-07-13 23:00	2.0
2011-07-14 00:00	3.0
2011-07-14 01:00	55.0
2011-07-14 02:00	58.0
2011-07-14 03:00	66.0
2011-07-14 04:00	75.0
2011-07-14 05:00	79.0
2011-07-14 06:00	82.0
2011-07-14 07:00	89.0
2011-07-14 08:00	95.0
2011-07-14 09:00	103.0
2011-07-14 10:00	104.0
2011-07-14 11:00	112.0
2011-07-14 12:00	119.0
2011-07-14 13:00	124.0
2011-07-14 14:00	122.0
2011-07-14 15:00	118.0
2011-07-14 16:00	114.0
2011-07-14 17:00	110.0
2011-07-14 18:00	111.0
2011-07-14 19:00	107.0
2011-07-14 20:00	98.0
2011-07-14 21:00	92.0
2011-07-14 22:00	82.0
2011-07-14 23:00	80.0
2011-07-15 00:00	69.0
2011-07-15 01:00	114.0
2011-07-15 02:00	114.0
2011-07-15 03:00	114.0
2011-07-15 04:00	112.0
2011-07-15 05:00	115.0
2011-07-15 06:00	117.0
2011-07-15 07:00	118.0
2011-07-15 08:00	131.0
2011-07-15 09:00	143.0
2011-07-15 10:00	154.0
2011-07-15 11:00	156.0
2011-07-15 12:00	152.0

Day ahead wind forecast

2011-07-15 13:00	149.0
2011-07-15 14:00	153.0
2011-07-15 15:00	160.0
2011-07-15 16:00	163.0
2011-07-15 17:00	161.0
2011-07-15 18:00	165.0
2011-07-15 19:00	161.0
2011-07-15 20:00	129.0
2011-07-15 21:00	107.0
2011-07-15 22:00	89.0
2011-07-15 23:00	80.0
2011-07-16 00:00	80.0
2011-07-16 01:00	99.0
2011-07-16 02:00	90.0
2011-07-16 03:00	83.0
2011-07-16 04:00	79.0
2011-07-16 05:00	76.0
2011-07-16 06:00	73.0
2011-07-16 07:00	76.0
2011-07-16 08:00	78.0
2011-07-16 09:00	82.0
2011-07-16 10:00	83.0
2011-07-16 11:00	85.0
2011-07-16 12:00	82.0
2011-07-16 13:00	83.0
2011-07-16 14:00	73.0
2011-07-16 15:00	63.0
2011-07-16 16:00	58.0
2011-07-16 17:00	51.0
2011-07-16 18:00	50.0
2011-07-16 19:00	43.0
2011-07-16 20:00	31.0
2011-07-16 21:00	22.0
2011-07-16 22:00	15.0
2011-07-16 23:00	10.0
2011-07-17 00:00	11.0
2011-07-17 01:00	18.0
2011-07-17 02:00	18.0
2011-07-17 03:00	17.0
2011-07-17 04:00	17.0
2011-07-17 05:00	13.0
2011-07-17 06:00	10.0
2011-07-17 07:00	7.0
2011-07-17 08:00	6.0
2011-07-17 09:00	7.0
2011-07-17 10:00	6.0

Day ahead wind forecast

2011-07-17 11:00	15.0
2011-07-17 12:00	23.0
2011-07-17 13:00	36.0
2011-07-17 14:00	43.0
2011-07-17 15:00	56.0
2011-07-17 16:00	77.0
2011-07-17 17:00	85.0
2011-07-17 18:00	91.0
2011-07-17 19:00	99.0
2011-07-17 20:00	82.0
2011-07-17 21:00	70.0
2011-07-17 22:00	62.0
2011-07-17 23:00	62.0
2011-07-18 00:00	62.0
2011-07-18 01:00	81.0
2011-07-18 02:00	85.0
2011-07-18 03:00	90.0
2011-07-18 04:00	93.0
2011-07-18 05:00	83.0
2011-07-18 06:00	74.0
2011-07-18 07:00	66.0
2011-07-18 08:00	69.0
2011-07-18 09:00	67.0
2011-07-18 10:00	71.0
2011-07-18 11:00	85.0
2011-07-18 12:00	101.0
2011-07-18 13:00	122.0
2011-07-18 14:00	119.0
2011-07-18 15:00	107.0
2011-07-18 16:00	100.0
2011-07-18 17:00	86.0
2011-07-18 18:00	68.0
2011-07-18 19:00	56.0
2011-07-18 20:00	41.0
2011-07-18 21:00	26.0
2011-07-18 22:00	18.0
2011-07-18 23:00	15.0
2011-07-19 00:00	14.0
2011-07-19 01:00	6.0
2011-07-19 02:00	4.0
2011-07-19 03:00	2.0
2011-07-19 04:00	2.0
2011-07-19 05:00	1.0
2011-07-19 06:00	1.0
2011-07-19 07:00	2.0
2011-07-19 08:00	1.0

Day ahead wind forecast

2011-07-19 09:00	0.0
2011-07-19 10:00	0.0
2011-07-19 11:00	1.0
2011-07-19 12:00	3.0
2011-07-19 13:00	6.0
2011-07-19 14:00	7.0
2011-07-19 15:00	10.0
2011-07-19 16:00	14.0
2011-07-19 17:00	12.0
2011-07-19 18:00	12.0
2011-07-19 19:00	11.0
2011-07-19 20:00	8.0
2011-07-19 21:00	5.0
2011-07-19 22:00	4.0
2011-07-19 23:00	3.0
2011-07-20 00:00	2.0
2011-07-20 01:00	2.0
2011-07-20 02:00	1.0
2011-07-20 03:00	0.0
2011-07-20 04:00	0.0
2011-07-20 05:00	0.0
2011-07-20 06:00	0.0
2011-07-20 07:00	0.0
2011-07-20 08:00	0.0
2011-07-20 09:00	0.0
2011-07-20 10:00	1.0
2011-07-20 11:00	1.0
2011-07-20 12:00	3.0
2011-07-20 13:00	4.0
2011-07-20 14:00	3.0
2011-07-20 15:00	5.0
2011-07-20 16:00	6.0
2011-07-20 17:00	10.0
2011-07-20 18:00	15.0
2011-07-20 19:00	29.0
2011-07-20 20:00	24.0
2011-07-20 21:00	19.0
2011-07-20 22:00	16.0
2011-07-20 23:00	19.0
2011-07-21 00:00	29.0
2011-07-21 01:00	146.0
2011-07-21 02:00	143.0
2011-07-21 03:00	142.0
2011-07-21 04:00	141.0
2011-07-21 05:00	104.0
2011-07-21 06:00	77.0

Day ahead wind forecast

2011-07-21 07:00	60.0
2011-07-21 08:00	54.0
2011-07-21 09:00	43.0
2011-07-21 10:00	41.0
2011-07-21 11:00	36.0
2011-07-21 12:00	35.0
2011-07-21 13:00	32.0
2011-07-21 14:00	39.0
2011-07-21 15:00	53.0
2011-07-21 16:00	66.0
2011-07-21 17:00	71.0
2011-07-21 18:00	80.0
2011-07-21 19:00	84.0
2011-07-21 20:00	107.0
2011-07-21 21:00	120.0
2011-07-21 22:00	137.0
2011-07-21 23:00	171.0
2011-07-22 00:00	206.0
2011-07-22 01:00	251.0
2011-07-22 02:00	250.0
2011-07-22 03:00	244.0
2011-07-22 04:00	219.0
2011-07-22 05:00	167.0
2011-07-22 06:00	118.0
2011-07-22 07:00	79.0
2011-07-22 08:00	57.0
2011-07-22 09:00	42.0
2011-07-22 10:00	29.0
2011-07-22 11:00	25.0
2011-07-22 12:00	18.0
2011-07-22 13:00	14.0
2011-07-22 14:00	9.0
2011-07-22 15:00	8.0
2011-07-22 16:00	6.0
2011-07-22 17:00	7.0
2011-07-22 18:00	8.0
2011-07-22 19:00	11.0
2011-07-22 20:00	7.0
2011-07-22 21:00	5.0
2011-07-22 22:00	5.0
2011-07-22 23:00	5.0
2011-07-23 00:00	11.0
2011-07-23 01:00	4.0
2011-07-23 02:00	2.0
2011-07-23 03:00	1.0
2011-07-23 04:00	1.0

Day ahead wind forecast

2011-07-23 05:00	0.0
2011-07-23 06:00	0.0
2011-07-23 07:00	0.0
2011-07-23 08:00	0.0
2011-07-23 09:00	1.0
2011-07-23 10:00	1.0
2011-07-23 11:00	8.0
2011-07-23 12:00	23.0
2011-07-23 13:00	40.0
2011-07-23 14:00	63.0
2011-07-23 15:00	89.0
2011-07-23 16:00	118.0
2011-07-23 17:00	131.0
2011-07-23 18:00	160.0
2011-07-23 19:00	176.0
2011-07-23 20:00	171.0
2011-07-23 21:00	162.0
2011-07-23 22:00	158.0
2011-07-23 23:00	105.0
2011-07-24 00:00	70.0
2011-07-24 01:00	76.0
2011-07-24 02:00	55.0
2011-07-24 03:00	42.0
2011-07-24 04:00	32.0
2011-07-24 05:00	26.0
2011-07-24 06:00	26.0
2011-07-24 07:00	26.0
2011-07-24 08:00	40.0
2011-07-24 09:00	57.0
2011-07-24 10:00	81.0
2011-07-24 11:00	86.0
2011-07-24 12:00	96.0
2011-07-24 13:00	107.0
2011-07-24 14:00	105.0
2011-07-24 15:00	107.0
2011-07-24 16:00	105.0
2011-07-24 17:00	101.0
2011-07-24 18:00	97.0
2011-07-24 19:00	96.0
2011-07-24 20:00	61.0
2011-07-24 21:00	32.0
2011-07-24 22:00	17.0
2011-07-24 23:00	12.0
2011-07-25 00:00	12.0
2011-07-25 01:00	11.0
2011-07-25 02:00	13.0

Day ahead wind forecast

2011-07-25 03:00	16.0
2011-07-25 04:00	15.0
2011-07-25 05:00	14.0
2011-07-25 06:00	15.0
2011-07-25 07:00	14.0
2011-07-25 08:00	16.0
2011-07-25 09:00	17.0
2011-07-25 10:00	18.0
2011-07-25 11:00	14.0
2011-07-25 12:00	15.0
2011-07-25 13:00	16.0
2011-07-25 14:00	15.0
2011-07-25 15:00	16.0
2011-07-25 16:00	16.0
2011-07-25 17:00	12.0
2011-07-25 18:00	13.0
2011-07-25 19:00	14.0
2011-07-25 20:00	15.0
2011-07-25 21:00	20.0
2011-07-25 22:00	31.0
2011-07-25 23:00	25.0
2011-07-26 00:00	22.0
2011-07-26 01:00	11.0
2011-07-26 02:00	11.0
2011-07-26 03:00	11.0
2011-07-26 04:00	12.0
2011-07-26 05:00	8.0
2011-07-26 06:00	7.0
2011-07-26 07:00	8.0
2011-07-26 08:00	9.0
2011-07-26 09:00	11.0
2011-07-26 10:00	13.0
2011-07-26 11:00	19.0
2011-07-26 12:00	32.0
2011-07-26 13:00	47.0
2011-07-26 14:00	52.0
2011-07-26 15:00	64.0
2011-07-26 16:00	73.0
2011-07-26 17:00	59.0
2011-07-26 18:00	52.0
2011-07-26 19:00	44.0
2011-07-26 20:00	33.0
2011-07-26 21:00	23.0
2011-07-26 22:00	17.0
2011-07-26 23:00	16.0
2011-07-27 00:00	15.0

Day ahead wind forecast

2011-07-27 01:00	19.0
2011-07-27 02:00	18.0
2011-07-27 03:00	17.0
2011-07-27 04:00	14.0
2011-07-27 05:00	14.0
2011-07-27 06:00	14.0
2011-07-27 07:00	13.0
2011-07-27 08:00	12.0
2011-07-27 09:00	11.0
2011-07-27 10:00	9.0
2011-07-27 11:00	7.0
2011-07-27 12:00	6.0
2011-07-27 13:00	4.0
2011-07-27 14:00	4.0
2011-07-27 15:00	6.0
2011-07-27 16:00	9.0
2011-07-27 17:00	7.0
2011-07-27 18:00	6.0
2011-07-27 19:00	3.0
2011-07-27 20:00	3.0
2011-07-27 21:00	1.0
2011-07-27 22:00	0.0
2011-07-27 23:00	0.0
2011-07-28 00:00	0.0
2011-07-28 01:00	4.0
2011-07-28 02:00	3.0
2011-07-28 03:00	3.0
2011-07-28 04:00	3.0
2011-07-28 05:00	5.0
2011-07-28 06:00	5.0
2011-07-28 07:00	6.0
2011-07-28 08:00	5.0
2011-07-28 09:00	7.0
2011-07-28 10:00	6.0
2011-07-28 11:00	6.0
2011-07-28 12:00	9.0
2011-07-28 13:00	11.0
2011-07-28 14:00	10.0
2011-07-28 15:00	10.0
2011-07-28 16:00	12.0
2011-07-28 17:00	11.0
2011-07-28 18:00	14.0
2011-07-28 19:00	15.0
2011-07-28 20:00	10.0
2011-07-28 21:00	6.0
2011-07-28 22:00	4.0

Day ahead wind forecast

2011-07-28 23:00	1.0
2011-07-29 00:00	0.0
2011-07-29 01:00	0.0
2011-07-29 02:00	0.0
2011-07-29 03:00	0.0
2011-07-29 04:00	0.0
2011-07-29 05:00	0.0
2011-07-29 06:00	0.0
2011-07-29 07:00	1.0
2011-07-29 08:00	1.0
2011-07-29 09:00	1.0
2011-07-29 10:00	2.0
2011-07-29 11:00	5.0
2011-07-29 12:00	9.0
2011-07-29 13:00	14.0
2011-07-29 14:00	21.0
2011-07-29 15:00	34.0
2011-07-29 16:00	47.0
2011-07-29 17:00	48.0
2011-07-29 18:00	54.0
2011-07-29 19:00	59.0
2011-07-29 20:00	62.0
2011-07-29 21:00	62.0
2011-07-29 22:00	59.0
2011-07-29 23:00	65.0
2011-07-30 00:00	66.0
2011-07-30 01:00	50.0
2011-07-30 02:00	53.0
2011-07-30 03:00	58.0
2011-07-30 04:00	64.0
2011-07-30 05:00	70.0
2011-07-30 06:00	70.0
2011-07-30 07:00	75.0
2011-07-30 08:00	79.0
2011-07-30 09:00	82.0
2011-07-30 10:00	89.0
2011-07-30 11:00	100.0
2011-07-30 12:00	103.0
2011-07-30 13:00	112.0
2011-07-30 14:00	99.0
2011-07-30 15:00	83.0
2011-07-30 16:00	73.0
2011-07-30 17:00	64.0
2011-07-30 18:00	59.0
2011-07-30 19:00	52.0
2011-07-30 20:00	48.0

Day ahead wind forecast

2011-07-30 21:00	44.0
2011-07-30 22:00	46.0
2011-07-30 23:00	42.0
2011-07-31 00:00	40.0
2011-07-31 01:00	10.0
2011-07-31 02:00	8.0
2011-07-31 03:00	7.0
2011-07-31 04:00	5.0
2011-07-31 05:00	3.0
2011-07-31 06:00	3.0
2011-07-31 07:00	4.0
2011-07-31 08:00	4.0
2011-07-31 09:00	7.0
2011-07-31 10:00	10.0
2011-07-31 11:00	12.0
2011-07-31 12:00	11.0
2011-07-31 13:00	12.0
2011-07-31 14:00	14.0
2011-07-31 15:00	16.0
2011-07-31 16:00	21.0
2011-07-31 17:00	19.0
2011-07-31 18:00	17.0
2011-07-31 19:00	19.0
2011-07-31 20:00	10.0
2011-07-31 21:00	6.0
2011-07-31 22:00	4.0
2011-07-31 23:00	2.0
2011-08-01 00:00	2.0
2011-08-01 01:00	1.0
2011-08-01 02:00	1.0
2011-08-01 03:00	1.0
2011-08-01 04:00	1.0
2011-08-01 05:00	1.0
2011-08-01 06:00	1.0
2011-08-01 07:00	1.0
2011-08-01 08:00	2.0
2011-08-01 09:00	2.0
2011-08-01 10:00	4.0
2011-08-01 11:00	4.0
2011-08-01 12:00	10.0
2011-08-01 13:00	13.0
2011-08-01 14:00	14.0
2011-08-01 15:00	19.0
2011-08-01 16:00	22.0
2011-08-01 17:00	26.0
2011-08-01 18:00	31.0

Day ahead wind forecast

2011-08-01 19:00	37.0
2011-08-01 20:00	33.0
2011-08-01 21:00	30.0
2011-08-01 22:00	28.0
2011-08-01 23:00	26.0
2011-08-02 00:00	28.0
2011-08-02 01:00	19.0
2011-08-02 02:00	18.0
2011-08-02 03:00	15.0
2011-08-02 04:00	14.0
2011-08-02 05:00	14.0
2011-08-02 06:00	14.0
2011-08-02 07:00	15.0
2011-08-02 08:00	18.0
2011-08-02 09:00	26.0
2011-08-02 10:00	33.0
2011-08-02 11:00	46.0
2011-08-02 12:00	56.0
2011-08-02 13:00	75.0
2011-08-02 14:00	86.0
2011-08-02 15:00	97.0
2011-08-02 16:00	114.0
2011-08-02 17:00	113.0
2011-08-02 18:00	102.0
2011-08-02 19:00	96.0
2011-08-02 20:00	87.0
2011-08-02 21:00	73.0
2011-08-02 22:00	62.0
2011-08-02 23:00	63.0
2011-08-03 00:00	66.0
2011-08-03 01:00	45.0
2011-08-03 02:00	43.0
2011-08-03 03:00	39.0
2011-08-03 04:00	35.0
2011-08-03 05:00	35.0
2011-08-03 06:00	35.0
2011-08-03 07:00	34.0
2011-08-03 08:00	38.0
2011-08-03 09:00	40.0
2011-08-03 10:00	41.0
2011-08-03 11:00	41.0
2011-08-03 12:00	44.0
2011-08-03 13:00	49.0
2011-08-03 14:00	46.0
2011-08-03 15:00	52.0
2011-08-03 16:00	55.0

Day ahead wind forecast

2011-08-03 17:00	57.0
2011-08-03 18:00	54.0
2011-08-03 19:00	55.0
2011-08-03 20:00	48.0
2011-08-03 21:00	45.0
2011-08-03 22:00	41.0
2011-08-03 23:00	34.0
2011-08-04 00:00	30.0
2011-08-04 01:00	35.0
2011-08-04 02:00	31.0
2011-08-04 03:00	23.0
2011-08-04 04:00	22.0
2011-08-04 05:00	22.0
2011-08-04 06:00	21.0
2011-08-04 07:00	20.0
2011-08-04 08:00	22.0
2011-08-04 09:00	25.0
2011-08-04 10:00	27.0
2011-08-04 11:00	36.0
2011-08-04 12:00	46.0
2011-08-04 13:00	56.0
2011-08-04 14:00	64.0
2011-08-04 15:00	66.0
2011-08-04 16:00	73.0
2011-08-04 17:00	69.0
2011-08-04 18:00	61.0
2011-08-04 19:00	58.0
2011-08-04 20:00	45.0
2011-08-04 21:00	33.0
2011-08-04 22:00	22.0
2011-08-04 23:00	22.0
2011-08-05 00:00	22.0
2011-08-05 01:00	21.0
2011-08-05 02:00	18.0
2011-08-05 03:00	16.0
2011-08-05 04:00	15.0
2011-08-05 05:00	18.0
2011-08-05 06:00	19.0
2011-08-05 07:00	19.0
2011-08-05 08:00	20.0
2011-08-05 09:00	22.0
2011-08-05 10:00	27.0
2011-08-05 11:00	30.0
2011-08-05 12:00	29.0
2011-08-05 13:00	33.0
2011-08-05 14:00	39.0

Day ahead wind forecast

2011-08-05 15:00	44.0
2011-08-05 16:00	56.0
2011-08-05 17:00	54.0
2011-08-05 18:00	56.0
2011-08-05 19:00	58.0
2011-08-05 20:00	38.0
2011-08-05 21:00	26.0
2011-08-05 22:00	14.0
2011-08-05 23:00	13.0
2011-08-06 00:00	9.0
2011-08-06 01:00	12.0
2011-08-06 02:00	10.0
2011-08-06 03:00	10.0
2011-08-06 04:00	9.0
2011-08-06 05:00	11.0
2011-08-06 06:00	10.0
2011-08-06 07:00	11.0
2011-08-06 08:00	16.0
2011-08-06 09:00	21.0
2011-08-06 10:00	26.0
2011-08-06 11:00	29.0
2011-08-06 12:00	32.0
2011-08-06 13:00	37.0
2011-08-06 14:00	39.0
2011-08-06 15:00	45.0
2011-08-06 16:00	50.0
2011-08-06 17:00	47.0
2011-08-06 18:00	43.0
2011-08-06 19:00	38.0
2011-08-06 20:00	38.0
2011-08-06 21:00	32.0
2011-08-06 22:00	29.0
2011-08-06 23:00	29.0
2011-08-07 00:00	26.0
2011-08-07 01:00	17.0
2011-08-07 02:00	15.0
2011-08-07 03:00	14.0
2011-08-07 04:00	14.0
2011-08-07 05:00	13.0
2011-08-07 06:00	13.0
2011-08-07 07:00	13.0
2011-08-07 08:00	14.0
2011-08-07 09:00	17.0
2011-08-07 10:00	19.0
2011-08-07 11:00	18.0
2011-08-07 12:00	18.0

Day ahead wind forecast

2011-08-07 13:00	19.0
2011-08-07 14:00	20.0
2011-08-07 15:00	26.0
2011-08-07 16:00	28.0
2011-08-07 17:00	27.0
2011-08-07 18:00	24.0
2011-08-07 19:00	25.0
2011-08-07 20:00	23.0
2011-08-07 21:00	22.0
2011-08-07 22:00	20.0
2011-08-07 23:00	22.0
2011-08-08 00:00	25.0
2011-08-08 01:00	40.0
2011-08-08 02:00	35.0
2011-08-08 03:00	35.0
2011-08-08 04:00	33.0
2011-08-08 05:00	40.0
2011-08-08 06:00	46.0
2011-08-08 07:00	58.0
2011-08-08 08:00	66.0
2011-08-08 09:00	76.0
2011-08-08 10:00	89.0
2011-08-08 11:00	97.0
2011-08-08 12:00	108.0
2011-08-08 13:00	125.0
2011-08-08 14:00	126.0
2011-08-08 15:00	122.0
2011-08-08 16:00	119.0
2011-08-08 17:00	116.0
2011-08-08 18:00	111.0
2011-08-08 19:00	102.0
2011-08-08 20:00	92.0
2011-08-08 21:00	87.0
2011-08-08 22:00	87.0
2011-08-08 23:00	88.0
2011-08-09 00:00	93.0
2011-08-09 01:00	35.0
2011-08-09 02:00	28.0
2011-08-09 03:00	27.0
2011-08-09 04:00	32.0
2011-08-09 05:00	34.0
2011-08-09 06:00	40.0
2011-08-09 07:00	44.0
2011-08-09 08:00	48.0
2011-08-09 09:00	54.0
2011-08-09 10:00	56.0

Day ahead wind forecast

2011-08-09 11:00	56.0
2011-08-09 12:00	56.0
2011-08-09 13:00	55.0
2011-08-09 14:00	54.0
2011-08-09 15:00	58.0
2011-08-09 16:00	59.0
2011-08-09 17:00	59.0
2011-08-09 18:00	51.0
2011-08-09 19:00	51.0
2011-08-09 20:00	45.0
2011-08-09 21:00	40.0
2011-08-09 22:00	36.0
2011-08-09 23:00	32.0
2011-08-10 00:00	26.0
2011-08-10 01:00	25.0
2011-08-10 02:00	21.0
2011-08-10 03:00	19.0
2011-08-10 04:00	16.0
2011-08-10 05:00	14.0
2011-08-10 06:00	13.0
2011-08-10 07:00	11.0
2011-08-10 08:00	12.0
2011-08-10 09:00	15.0
2011-08-10 10:00	23.0
2011-08-10 11:00	23.0
2011-08-10 12:00	29.0
2011-08-10 13:00	35.0
2011-08-10 14:00	36.0
2011-08-10 15:00	39.0
2011-08-10 16:00	42.0
2011-08-10 17:00	41.0
2011-08-10 18:00	43.0
2011-08-10 19:00	45.0
2011-08-10 20:00	46.0
2011-08-10 21:00	39.0
2011-08-10 22:00	37.0
2011-08-10 23:00	39.0
2011-08-11 00:00	45.0
2011-08-11 01:00	59.0
2011-08-11 02:00	50.0
2011-08-11 03:00	45.0
2011-08-11 04:00	46.0
2011-08-11 05:00	42.0
2011-08-11 06:00	41.0
2011-08-11 07:00	39.0
2011-08-11 08:00	36.0

Day ahead wind forecast

2011-08-11 09:00	35.0
2011-08-11 10:00	32.0
2011-08-11 11:00	33.0
2011-08-11 12:00	34.0
2011-08-11 13:00	36.0
2011-08-11 14:00	26.0
2011-08-11 15:00	24.0
2011-08-11 16:00	18.0
2011-08-11 17:00	15.0
2011-08-11 18:00	14.0
2011-08-11 19:00	14.0
2011-08-11 20:00	13.0
2011-08-11 21:00	11.0
2011-08-11 22:00	9.0
2011-08-11 23:00	7.0
2011-08-12 00:00	10.0
2011-08-12 01:00	6.0
2011-08-12 02:00	4.0
2011-08-12 03:00	2.0
2011-08-12 04:00	4.0
2011-08-12 05:00	3.0
2011-08-12 06:00	5.0
2011-08-12 07:00	5.0
2011-08-12 08:00	6.0
2011-08-12 09:00	7.0
2011-08-12 10:00	9.0
2011-08-12 11:00	10.0
2011-08-12 12:00	10.0
2011-08-12 13:00	11.0
2011-08-12 14:00	15.0
2011-08-12 15:00	18.0
2011-08-12 16:00	22.0
2011-08-12 17:00	20.0
2011-08-12 18:00	18.0
2011-08-12 19:00	18.0
2011-08-12 20:00	13.0
2011-08-12 21:00	12.0
2011-08-12 22:00	9.0
2011-08-12 23:00	9.0
2011-08-13 00:00	6.0
2011-08-13 01:00	12.0
2011-08-13 02:00	11.0
2011-08-13 03:00	10.0
2011-08-13 04:00	8.0
2011-08-13 05:00	6.0
2011-08-13 06:00	3.0

Day ahead wind forecast

2011-08-13 07:00	3.0
2011-08-13 08:00	2.0
2011-08-13 09:00	4.0
2011-08-13 10:00	6.0
2011-08-13 11:00	8.0
2011-08-13 12:00	13.0
2011-08-13 13:00	22.0
2011-08-13 14:00	22.0
2011-08-13 15:00	25.0
2011-08-13 16:00	30.0
2011-08-13 17:00	22.0
2011-08-13 18:00	19.0
2011-08-13 19:00	18.0
2011-08-13 20:00	11.0
2011-08-13 21:00	7.0
2011-08-13 22:00	5.0
2011-08-13 23:00	4.0
2011-08-14 00:00	2.0
2011-08-14 01:00	7.0
2011-08-14 02:00	8.0
2011-08-14 03:00	8.0
2011-08-14 04:00	9.0
2011-08-14 05:00	9.0
2011-08-14 06:00	9.0
2011-08-14 07:00	8.0
2011-08-14 08:00	8.0
2011-08-14 09:00	9.0
2011-08-14 10:00	10.0
2011-08-14 11:00	18.0
2011-08-14 12:00	26.0
2011-08-14 13:00	36.0
2011-08-14 14:00	33.0
2011-08-14 15:00	29.0
2011-08-14 16:00	31.0
2011-08-14 17:00	25.0
2011-08-14 18:00	24.0
2011-08-14 19:00	18.0
2011-08-14 20:00	14.0
2011-08-14 21:00	12.0
2011-08-14 22:00	9.0
2011-08-14 23:00	9.0
2011-08-15 00:00	9.0
2011-08-15 01:00	7.0
2011-08-15 02:00	5.0
2011-08-15 03:00	4.0
2011-08-15 04:00	3.0

Day ahead wind forecast

2011-08-15 05:00	2.0
2011-08-15 06:00	1.0
2011-08-15 07:00	1.0
2011-08-15 08:00	0.0
2011-08-15 09:00	0.0
2011-08-15 10:00	0.0
2011-08-15 11:00	0.0
2011-08-15 12:00	5.0
2011-08-15 13:00	8.0
2011-08-15 14:00	10.0
2011-08-15 15:00	16.0
2011-08-15 16:00	25.0
2011-08-15 17:00	34.0
2011-08-15 18:00	39.0
2011-08-15 19:00	44.0
2011-08-15 20:00	34.0
2011-08-15 21:00	26.0
2011-08-15 22:00	19.0
2011-08-15 23:00	29.0
2011-08-16 00:00	48.0
2011-08-16 01:00	48.0
2011-08-16 02:00	44.0
2011-08-16 03:00	45.0
2011-08-16 04:00	47.0
2011-08-16 05:00	58.0
2011-08-16 06:00	76.0
2011-08-16 07:00	102.0
2011-08-16 08:00	90.0
2011-08-16 09:00	77.0
2011-08-16 10:00	70.0
2011-08-16 11:00	69.0
2011-08-16 12:00	70.0
2011-08-16 13:00	71.0
2011-08-16 14:00	62.0
2011-08-16 15:00	61.0
2011-08-16 16:00	53.0
2011-08-16 17:00	47.0
2011-08-16 18:00	40.0
2011-08-16 19:00	42.0
2011-08-16 20:00	36.0
2011-08-16 21:00	27.0
2011-08-16 22:00	23.0
2011-08-16 23:00	20.0
2011-08-17 00:00	21.0
2011-08-17 01:00	1.0
2011-08-17 02:00	1.0

Day ahead wind forecast

2011-08-17 03:00	3.0
2011-08-17 04:00	3.0
2011-08-17 05:00	3.0
2011-08-17 06:00	5.0
2011-08-17 07:00	5.0
2011-08-17 08:00	6.0
2011-08-17 09:00	7.0
2011-08-17 10:00	8.0
2011-08-17 11:00	13.0
2011-08-17 12:00	14.0
2011-08-17 13:00	24.0
2011-08-17 14:00	30.0
2011-08-17 15:00	37.0
2011-08-17 16:00	49.0
2011-08-17 17:00	43.0
2011-08-17 18:00	40.0
2011-08-17 19:00	42.0
2011-08-17 20:00	26.0
2011-08-17 21:00	18.0
2011-08-17 22:00	14.0
2011-08-17 23:00	12.0
2011-08-18 00:00	12.0
2011-08-18 01:00	9.0
2011-08-18 02:00	9.0
2011-08-18 03:00	10.0
2011-08-18 04:00	11.0
2011-08-18 05:00	10.0
2011-08-18 06:00	9.0
2011-08-18 07:00	9.0
2011-08-18 08:00	10.0
2011-08-18 09:00	12.0
2011-08-18 10:00	14.0
2011-08-18 11:00	27.0
2011-08-18 12:00	41.0
2011-08-18 13:00	67.0
2011-08-18 14:00	73.0
2011-08-18 15:00	77.0
2011-08-18 16:00	82.0
2011-08-18 17:00	78.0
2011-08-18 18:00	73.0
2011-08-18 19:00	67.0
2011-08-18 20:00	60.0
2011-08-18 21:00	56.0
2011-08-18 22:00	48.0
2011-08-18 23:00	53.0
2011-08-19 00:00	54.0

Day ahead wind forecast

2011-08-19 01:00	33.0
2011-08-19 02:00	33.0
2011-08-19 03:00	34.0
2011-08-19 04:00	32.0
2011-08-19 05:00	30.0
2011-08-19 06:00	26.0
2011-08-19 07:00	26.0
2011-08-19 08:00	30.0
2011-08-19 09:00	33.0
2011-08-19 10:00	43.0
2011-08-19 11:00	48.0
2011-08-19 12:00	54.0
2011-08-19 13:00	61.0
2011-08-19 14:00	62.0
2011-08-19 15:00	67.0
2011-08-19 16:00	73.0
2011-08-19 17:00	75.0
2011-08-19 18:00	75.0
2011-08-19 19:00	78.0
2011-08-19 20:00	65.0
2011-08-19 21:00	48.0
2011-08-19 22:00	39.0
2011-08-19 23:00	40.0
2011-08-20 00:00	39.0
2011-08-20 01:00	48.0
2011-08-20 02:00	40.0
2011-08-20 03:00	35.0
2011-08-20 04:00	28.0
2011-08-20 05:00	27.0
2011-08-20 06:00	24.0
2011-08-20 07:00	24.0
2011-08-20 08:00	27.0
2011-08-20 09:00	30.0
2011-08-20 10:00	32.0
2011-08-20 11:00	38.0
2011-08-20 12:00	45.0
2011-08-20 13:00	54.0
2011-08-20 14:00	51.0
2011-08-20 15:00	51.0
2011-08-20 16:00	55.0
2011-08-20 17:00	44.0
2011-08-20 18:00	33.0
2011-08-20 19:00	24.0
2011-08-20 20:00	19.0
2011-08-20 21:00	15.0
2011-08-20 22:00	10.0

Day ahead wind forecast

2011-08-20 23:00	8.0
2011-08-21 00:00	7.0
2011-08-21 01:00	8.0
2011-08-21 02:00	8.0
2011-08-21 03:00	6.0
2011-08-21 04:00	5.0
2011-08-21 05:00	5.0
2011-08-21 06:00	3.0
2011-08-21 07:00	1.0
2011-08-21 08:00	1.0
2011-08-21 09:00	1.0
2011-08-21 10:00	1.0
2011-08-21 11:00	2.0
2011-08-21 12:00	3.0
2011-08-21 13:00	5.0
2011-08-21 14:00	8.0
2011-08-21 15:00	11.0
2011-08-21 16:00	15.0
2011-08-21 17:00	15.0
2011-08-21 18:00	13.0
2011-08-21 19:00	14.0
2011-08-21 20:00	14.0
2011-08-21 21:00	14.0
2011-08-21 22:00	18.0
2011-08-21 23:00	21.0
2011-08-22 00:00	28.0
2011-08-22 01:00	49.0
2011-08-22 02:00	51.0
2011-08-22 03:00	56.0
2011-08-22 04:00	58.0
2011-08-22 05:00	60.0
2011-08-22 06:00	63.0
2011-08-22 07:00	65.0
2011-08-22 08:00	70.0
2011-08-22 09:00	81.0
2011-08-22 10:00	94.0
2011-08-22 11:00	120.0
2011-08-22 12:00	150.0
2011-08-22 13:00	182.0
2011-08-22 14:00	198.0
2011-08-22 15:00	213.0
2011-08-22 16:00	213.0
2011-08-22 17:00	216.0
2011-08-22 18:00	220.0
2011-08-22 19:00	211.0
2011-08-22 20:00	199.0

Day ahead wind forecast

2011-08-22 21:00	180.0
2011-08-22 22:00	173.0
2011-08-22 23:00	169.0
2011-08-23 00:00	162.0
2011-08-23 01:00	103.0
2011-08-23 02:00	105.0
2011-08-23 03:00	107.0
2011-08-23 04:00	107.0
2011-08-23 05:00	83.0
2011-08-23 06:00	46.0
2011-08-23 07:00	33.0
2011-08-23 08:00	32.0
2011-08-23 09:00	35.0
2011-08-23 10:00	43.0
2011-08-23 11:00	48.0
2011-08-23 12:00	59.0
2011-08-23 13:00	73.0
2011-08-23 14:00	85.0
2011-08-23 15:00	89.0
2011-08-23 16:00	90.0
2011-08-23 17:00	81.0
2011-08-23 18:00	70.0
2011-08-23 19:00	64.0
2011-08-23 20:00	40.0
2011-08-23 21:00	26.0
2011-08-23 22:00	17.0
2011-08-23 23:00	20.0
2011-08-24 00:00	20.0
2011-08-24 01:00	24.0
2011-08-24 02:00	20.0
2011-08-24 03:00	18.0
2011-08-24 04:00	20.0
2011-08-24 05:00	16.0
2011-08-24 06:00	15.0
2011-08-24 07:00	14.0
2011-08-24 08:00	16.0
2011-08-24 09:00	19.0
2011-08-24 10:00	22.0
2011-08-24 11:00	40.0
2011-08-24 12:00	54.0
2011-08-24 13:00	83.0
2011-08-24 14:00	93.0
2011-08-24 15:00	99.0
2011-08-24 16:00	112.0
2011-08-24 17:00	115.0
2011-08-24 18:00	107.0

Day ahead wind forecast

2011-08-24 19:00	104.0
2011-08-24 20:00	96.0
2011-08-24 21:00	84.0
2011-08-24 22:00	79.0
2011-08-24 23:00	81.0
2011-08-25 00:00	88.0
2011-08-25 01:00	45.0
2011-08-25 02:00	40.0
2011-08-25 03:00	37.0
2011-08-25 04:00	32.0
2011-08-25 05:00	32.0
2011-08-25 06:00	33.0
2011-08-25 07:00	32.0
2011-08-25 08:00	37.0
2011-08-25 09:00	42.0
2011-08-25 10:00	49.0
2011-08-25 11:00	62.0
2011-08-25 12:00	75.0
2011-08-25 13:00	91.0
2011-08-25 14:00	108.0
2011-08-25 15:00	130.0
2011-08-25 16:00	154.0
2011-08-25 17:00	160.0
2011-08-25 18:00	164.0
2011-08-25 19:00	170.0
2011-08-25 20:00	151.0
2011-08-25 21:00	137.0
2011-08-25 22:00	122.0
2011-08-25 23:00	110.0
2011-08-26 00:00	102.0
2011-08-26 01:00	161.0
2011-08-26 02:00	163.0
2011-08-26 03:00	159.0
2011-08-26 04:00	152.0
2011-08-26 05:00	145.0
2011-08-26 06:00	135.0
2011-08-26 07:00	115.0
2011-08-26 08:00	116.0
2011-08-26 09:00	111.0
2011-08-26 10:00	103.0
2011-08-26 11:00	99.0
2011-08-26 12:00	94.0
2011-08-26 13:00	90.0
2011-08-26 14:00	83.0
2011-08-26 15:00	74.0
2011-08-26 16:00	69.0

Day ahead wind forecast

2011-08-26 17:00	63.0
2011-08-26 18:00	53.0
2011-08-26 19:00	48.0
2011-08-26 20:00	33.0
2011-08-26 21:00	18.0
2011-08-26 22:00	9.0
2011-08-26 23:00	5.0
2011-08-27 00:00	2.0
2011-08-27 01:00	3.0
2011-08-27 02:00	1.0
2011-08-27 03:00	1.0
2011-08-27 04:00	0.0
2011-08-27 05:00	0.0
2011-08-27 06:00	0.0
2011-08-27 07:00	0.0
2011-08-27 08:00	3.0
2011-08-27 09:00	6.0
2011-08-27 10:00	15.0
2011-08-27 11:00	23.0
2011-08-27 12:00	27.0
2011-08-27 13:00	36.0
2011-08-27 14:00	36.0
2011-08-27 15:00	41.0
2011-08-27 16:00	43.0
2011-08-27 17:00	43.0
2011-08-27 18:00	45.0
2011-08-27 19:00	47.0
2011-08-27 20:00	36.0
2011-08-27 21:00	26.0
2011-08-27 22:00	16.0
2011-08-27 23:00	15.0
2011-08-28 00:00	12.0
2011-08-28 01:00	24.0
2011-08-28 02:00	21.0
2011-08-28 03:00	19.0
2011-08-28 04:00	17.0
2011-08-28 05:00	16.0
2011-08-28 06:00	14.0
2011-08-28 07:00	13.0
2011-08-28 08:00	11.0
2011-08-28 09:00	10.0
2011-08-28 10:00	10.0
2011-08-28 11:00	17.0
2011-08-28 12:00	23.0
2011-08-28 13:00	28.0
2011-08-28 14:00	28.0

Day ahead wind forecast

2011-08-28 15:00	31.0
2011-08-28 16:00	35.0
2011-08-28 17:00	38.0
2011-08-28 18:00	41.0
2011-08-28 19:00	51.0
2011-08-28 20:00	57.0
2011-08-28 21:00	74.0
2011-08-28 22:00	93.0
2011-08-28 23:00	121.0
2011-08-29 00:00	163.0
2011-08-29 01:00	206.0
2011-08-29 02:00	208.0
2011-08-29 03:00	211.0
2011-08-29 04:00	214.0
2011-08-29 05:00	216.0
2011-08-29 06:00	218.0
2011-08-29 07:00	225.0
2011-08-29 08:00	232.0
2011-08-29 09:00	236.0
2011-08-29 10:00	246.0
2011-08-29 11:00	246.0
2011-08-29 12:00	246.0
2011-08-29 13:00	245.0
2011-08-29 14:00	231.0
2011-08-29 15:00	224.0
2011-08-29 16:00	215.0
2011-08-29 17:00	208.0
2011-08-29 18:00	188.0
2011-08-29 19:00	168.0
2011-08-29 20:00	133.0
2011-08-29 21:00	94.0
2011-08-29 22:00	59.0
2011-08-29 23:00	47.0
2011-08-30 00:00	39.0
2011-08-30 01:00	27.0
2011-08-30 02:00	25.0
2011-08-30 03:00	22.0
2011-08-30 04:00	17.0
2011-08-30 05:00	12.0
2011-08-30 06:00	8.0
2011-08-30 07:00	7.0
2011-08-30 08:00	5.0
2011-08-30 09:00	2.0
2011-08-30 10:00	2.0
2011-08-30 11:00	3.0
2011-08-30 12:00	5.0

Day ahead wind forecast

2011-08-30 13:00	12.0
2011-08-30 14:00	15.0
2011-08-30 15:00	21.0
2011-08-30 16:00	31.0
2011-08-30 17:00	26.0
2011-08-30 18:00	22.0
2011-08-30 19:00	22.0
2011-08-30 20:00	13.0
2011-08-30 21:00	11.0
2011-08-30 22:00	6.0
2011-08-30 23:00	8.0
2011-08-31 00:00	9.0
2011-08-31 01:00	4.0
2011-08-31 02:00	3.0
2011-08-31 03:00	3.0
2011-08-31 04:00	4.0
2011-08-31 05:00	4.0
2011-08-31 06:00	4.0
2011-08-31 07:00	3.0
2011-08-31 08:00	5.0
2011-08-31 09:00	6.0
2011-08-31 10:00	10.0
2011-08-31 11:00	20.0
2011-08-31 12:00	29.0
2011-08-31 13:00	40.0
2011-08-31 14:00	40.0
2011-08-31 15:00	42.0
2011-08-31 16:00	45.0
2011-08-31 17:00	42.0
2011-08-31 18:00	37.0
2011-08-31 19:00	30.0
2011-08-31 20:00	21.0
2011-08-31 21:00	14.0
2011-08-31 22:00	9.0
2011-08-31 23:00	10.0
2011-09-01 00:00	12.0
2011-09-01 01:00	127.9
2011-09-01 02:00	112.0
2011-09-01 03:00	89.2
2011-09-01 04:00	72.7
2011-09-01 05:00	67.8
2011-09-01 06:00	69.2
2011-09-01 07:00	68.8
2011-09-01 08:00	107.2
2011-09-01 09:00	145.2
2011-09-01 10:00	191.9

Day ahead wind forecast

2011-09-01 11:00	210.3
2011-09-01 12:00	225.8
2011-09-01 13:00	222.5
2011-09-01 14:00	219.7
2011-09-01 15:00	218.1
2011-09-01 16:00	214.6
2011-09-01 17:00	205.4
2011-09-01 18:00	196.1
2011-09-01 19:00	182.6
2011-09-01 20:00	155.9
2011-09-01 21:00	134.2
2011-09-01 22:00	110.0
2011-09-01 23:00	78.3
2011-09-02 00:00	61.0
2011-09-02 01:00	6.7
2011-09-02 02:00	5.2
2011-09-02 03:00	6.2
2011-09-02 04:00	5.5
2011-09-02 05:00	3.9
2011-09-02 06:00	4.7
2011-09-02 07:00	3.6
2011-09-02 08:00	2.6
2011-09-02 09:00	2.6
2011-09-02 10:00	2.6
2011-09-02 11:00	3.7
2011-09-02 12:00	2.9
2011-09-02 13:00	2.4
2011-09-02 14:00	4.4
2011-09-02 15:00	4.4
2011-09-02 16:00	6.5
2011-09-02 17:00	8.0
2011-09-02 18:00	9.2
2011-09-02 19:00	12.4
2011-09-02 20:00	10.4
2011-09-02 21:00	11.4
2011-09-02 22:00	16.8
2011-09-02 23:00	9.8
2011-09-03 00:00	3.8
2011-09-03 01:00	8.0
2011-09-03 02:00	2.8
2011-09-03 03:00	2.8
2011-09-03 04:00	2.8
2011-09-03 05:00	2.3
2011-09-03 06:00	1.5
2011-09-03 07:00	1.5
2011-09-03 08:00	0.7

Day ahead wind forecast

2011-09-03 09:00	0.0
2011-09-03 10:00	2.0
2011-09-03 11:00	1.0
2011-09-03 12:00	1.0
2011-09-03 13:00	2.9
2011-09-03 14:00	4.6
2011-09-03 15:00	6.1
2011-09-03 16:00	6.1
2011-09-03 17:00	6.6
2011-09-03 18:00	9.2
2011-09-03 19:00	11.2
2011-09-03 20:00	6.5
2011-09-03 21:00	4.9
2011-09-03 22:00	9.2
2011-09-03 23:00	7.4
2011-09-04 00:00	7.4
2011-09-04 01:00	15.6
2011-09-04 02:00	18.2
2011-09-04 03:00	17.3
2011-09-04 04:00	17.3
2011-09-04 05:00	12.2
2011-09-04 06:00	6.8
2011-09-04 07:00	3.1
2011-09-04 08:00	7.5
2011-09-04 09:00	7.5
2011-09-04 10:00	8.4
2011-09-04 11:00	11.9
2011-09-04 12:00	15.8
2011-09-04 13:00	21.8
2011-09-04 14:00	33.9
2011-09-04 15:00	39.7
2011-09-04 16:00	49.7
2011-09-04 17:00	41.8
2011-09-04 18:00	37.2
2011-09-04 19:00	26.1
2011-09-04 20:00	16.2
2011-09-04 21:00	13.0
2011-09-04 22:00	9.0
2011-09-04 23:00	5.4
2011-09-05 00:00	4.9
2011-09-05 01:00	25.9
2011-09-05 02:00	23.1
2011-09-05 03:00	28.3
2011-09-05 04:00	15.5
2011-09-05 05:00	18.7
2011-09-05 06:00	22.8

Day ahead wind forecast

2011-09-05 07:00	26.0
2011-09-05 08:00	35.6
2011-09-05 09:00	39.7
2011-09-05 10:00	45.2
2011-09-05 11:00	35.6
2011-09-05 12:00	35.1
2011-09-05 13:00	40.5
2011-09-05 14:00	51.8
2011-09-05 15:00	82.8
2011-09-05 16:00	122.1
2011-09-05 17:00	149.3
2011-09-05 18:00	178.6
2011-09-05 19:00	197.4
2011-09-05 20:00	197.0
2011-09-05 21:00	198.2
2011-09-05 22:00	202.0
2011-09-05 23:00	222.6
2011-09-06 00:00	235.4
2011-09-06 01:00	211.3
2011-09-06 02:00	192.0
2011-09-06 03:00	170.0
2011-09-06 04:00	144.5
2011-09-06 05:00	123.3
2011-09-06 06:00	109.2
2011-09-06 07:00	92.6
2011-09-06 08:00	89.5
2011-09-06 09:00	80.6
2011-09-06 10:00	77.4
2011-09-06 11:00	80.8
2011-09-06 12:00	83.5
2011-09-06 13:00	80.8
2011-09-06 14:00	78.9
2011-09-06 15:00	82.7
2011-09-06 16:00	84.7
2011-09-06 17:00	80.7
2011-09-06 18:00	76.1
2011-09-06 19:00	74.8
2011-09-06 20:00	69.2
2011-09-06 21:00	65.4
2011-09-06 22:00	62.9
2011-09-06 23:00	67.4
2011-09-07 00:00	75.2
2011-09-07 01:00	42.8
2011-09-07 02:00	62.6
2011-09-07 03:00	73.3
2011-09-07 04:00	87.7

Day ahead wind forecast

2011-09-07 05:00	89.7
2011-09-07 06:00	95.9
2011-09-07 07:00	90.5
2011-09-07 08:00	92.7
2011-09-07 09:00	95.3
2011-09-07 10:00	97.1
2011-09-07 11:00	100.9
2011-09-07 12:00	106.8
2011-09-07 13:00	98.9
2011-09-07 14:00	92.4
2011-09-07 15:00	80.8
2011-09-07 16:00	77.4
2011-09-07 17:00	60.0
2011-09-07 18:00	50.4
2011-09-07 19:00	36.3
2011-09-07 20:00	26.7
2011-09-07 21:00	21.5
2011-09-07 22:00	20.3
2011-09-07 23:00	19.4
2011-09-08 00:00	15.3
2011-09-08 01:00	8.4
2011-09-08 02:00	15.2
2011-09-08 03:00	16.6
2011-09-08 04:00	17.0
2011-09-08 05:00	16.5
2011-09-08 06:00	19.3
2011-09-08 07:00	13.2
2011-09-08 08:00	22.6
2011-09-08 09:00	24.7
2011-09-08 10:00	37.5
2011-09-08 11:00	54.7
2011-09-08 12:00	75.1
2011-09-08 13:00	96.9
2011-09-08 14:00	104.1
2011-09-08 15:00	107.4
2011-09-08 16:00	122.8
2011-09-08 17:00	123.9
2011-09-08 18:00	126.3
2011-09-08 19:00	134.3
2011-09-08 20:00	139.5
2011-09-08 21:00	140.5
2011-09-08 22:00	145.5
2011-09-08 23:00	150.7
2011-09-09 00:00	151.9
2011-09-09 01:00	168.7
2011-09-09 02:00	189.5

Day ahead wind forecast

2011-09-09 03:00	202.2
2011-09-09 04:00	205.0
2011-09-09 05:00	203.5
2011-09-09 06:00	192.6
2011-09-09 07:00	186.4
2011-09-09 08:00	198.8
2011-09-09 09:00	203.0
2011-09-09 10:00	208.0
2011-09-09 11:00	207.7
2011-09-09 12:00	216.0
2011-09-09 13:00	223.6
2011-09-09 14:00	216.2
2011-09-09 15:00	210.4
2011-09-09 16:00	207.9
2011-09-09 17:00	194.3
2011-09-09 18:00	184.5
2011-09-09 19:00	153.6
2011-09-09 20:00	142.7
2011-09-09 21:00	135.8
2011-09-09 22:00	113.8
2011-09-09 23:00	126.3
2011-09-10 00:00	136.7
2011-09-10 01:00	98.1
2011-09-10 02:00	101.7
2011-09-10 03:00	98.0
2011-09-10 04:00	106.6
2011-09-10 05:00	111.3
2011-09-10 06:00	110.9
2011-09-10 07:00	116.2
2011-09-10 08:00	128.1
2011-09-10 09:00	146.6
2011-09-10 10:00	166.3
2011-09-10 11:00	184.0
2011-09-10 12:00	193.2
2011-09-10 13:00	198.2
2011-09-10 14:00	182.0
2011-09-10 15:00	168.0
2011-09-10 16:00	138.3
2011-09-10 17:00	133.9
2011-09-10 18:00	121.7
2011-09-10 19:00	114.1
2011-09-10 20:00	136.3
2011-09-10 21:00	170.1
2011-09-10 22:00	194.8
2011-09-10 23:00	200.8
2011-09-11 00:00	200.1

Day ahead wind forecast

2011-09-11 01:00	197.7
2011-09-11 02:00	208.4
2011-09-11 03:00	225.0
2011-09-11 04:00	237.5
2011-09-11 05:00	227.5
2011-09-11 06:00	212.7
2011-09-11 07:00	199.6
2011-09-11 08:00	203.3
2011-09-11 09:00	198.7
2011-09-11 10:00	198.7
2011-09-11 11:00	198.5
2011-09-11 12:00	201.4
2011-09-11 13:00	192.5
2011-09-11 14:00	182.8
2011-09-11 15:00	176.3
2011-09-11 16:00	156.9
2011-09-11 17:00	128.4
2011-09-11 18:00	104.2
2011-09-11 19:00	74.0
2011-09-11 20:00	46.9
2011-09-11 21:00	28.6
2011-09-11 22:00	20.0
2011-09-11 23:00	10.3
2011-09-12 00:00	7.7
2011-09-12 01:00	11.4
2011-09-12 02:00	12.6
2011-09-12 03:00	11.6
2011-09-12 04:00	10.5
2011-09-12 05:00	6.8
2011-09-12 06:00	2.1
2011-09-12 07:00	1.8
2011-09-12 08:00	1.5
2011-09-12 09:00	1.5
2011-09-12 10:00	1.5
2011-09-12 11:00	0.5
2011-09-12 12:00	1.1
2011-09-12 13:00	4.9
2011-09-12 14:00	5.2
2011-09-12 15:00	11.2
2011-09-12 16:00	10.9
2011-09-12 17:00	11.7
2011-09-12 18:00	10.7
2011-09-12 19:00	13.7
2011-09-12 20:00	7.2
2011-09-12 21:00	9.3
2011-09-12 22:00	8.9

Day ahead wind forecast

2011-09-12 23:00	10.3
2011-09-13 00:00	14.2
2011-09-13 01:00	37.3
2011-09-13 02:00	45.5
2011-09-13 03:00	44.7
2011-09-13 04:00	38.7
2011-09-13 05:00	28.4
2011-09-13 06:00	26.4
2011-09-13 07:00	25.4
2011-09-13 08:00	35.5
2011-09-13 09:00	41.6
2011-09-13 10:00	58.1
2011-09-13 11:00	77.2
2011-09-13 12:00	94.5
2011-09-13 13:00	118.9
2011-09-13 14:00	129.2
2011-09-13 15:00	133.9
2011-09-13 16:00	141.3
2011-09-13 17:00	131.5
2011-09-13 18:00	115.9
2011-09-13 19:00	105.4
2011-09-13 20:00	91.4
2011-09-13 21:00	74.9
2011-09-13 22:00	55.4
2011-09-13 23:00	49.8
2011-09-14 00:00	44.1
2011-09-14 01:00	65.3
2011-09-14 02:00	63.9
2011-09-14 03:00	74.9
2011-09-14 04:00	88.1
2011-09-14 05:00	69.5
2011-09-14 06:00	60.2
2011-09-14 07:00	48.4
2011-09-14 08:00	46.5
2011-09-14 09:00	35.1
2011-09-14 10:00	34.0
2011-09-14 11:00	25.8
2011-09-14 12:00	26.8
2011-09-14 13:00	26.4
2011-09-14 14:00	34.0
2011-09-14 15:00	39.1
2011-09-14 16:00	43.2
2011-09-14 17:00	41.2
2011-09-14 18:00	39.1
2011-09-14 19:00	39.6
2011-09-14 20:00	32.4

Day ahead wind forecast

2011-09-14 21:00	29.3
2011-09-14 22:00	35.9
2011-09-14 23:00	36.9
2011-09-15 00:00	38.7
2011-09-15 01:00	61.4
2011-09-15 02:00	66.2
2011-09-15 03:00	72.1
2011-09-15 04:00	78.0
2011-09-15 05:00	72.3
2011-09-15 06:00	65.7
2011-09-15 07:00	65.7
2011-09-15 08:00	65.9
2011-09-15 09:00	67.9
2011-09-15 10:00	70.3
2011-09-15 11:00	78.1
2011-09-15 12:00	98.0
2011-09-15 13:00	105.5
2011-09-15 14:00	105.5
2011-09-15 15:00	108.8
2011-09-15 16:00	113.0
2011-09-15 17:00	99.8
2011-09-15 18:00	93.5
2011-09-15 19:00	88.3
2011-09-15 20:00	75.0
2011-09-15 21:00	62.0
2011-09-15 22:00	48.2
2011-09-15 23:00	48.1
2011-09-16 00:00	41.1
2011-09-16 01:00	77.1
2011-09-16 02:00	64.5
2011-09-16 03:00	85.9
2011-09-16 04:00	92.1
2011-09-16 05:00	72.1
2011-09-16 06:00	41.2
2011-09-16 07:00	28.5
2011-09-16 08:00	32.0
2011-09-16 09:00	30.4
2011-09-16 10:00	39.4
2011-09-16 11:00	42.8
2011-09-16 12:00	55.3
2011-09-16 13:00	69.7
2011-09-16 14:00	72.9
2011-09-16 15:00	75.8
2011-09-16 16:00	79.7
2011-09-16 17:00	76.6
2011-09-16 18:00	68.8

Day ahead wind forecast

2011-09-16 19:00	71.3
2011-09-16 20:00	46.6
2011-09-16 21:00	34.8
2011-09-16 22:00	26.9
2011-09-16 23:00	25.1
2011-09-17 00:00	23.3
2011-09-17 01:00	53.0
2011-09-17 02:00	46.2
2011-09-17 03:00	43.2
2011-09-17 04:00	42.2
2011-09-17 05:00	31.5
2011-09-17 06:00	25.4
2011-09-17 07:00	26.8
2011-09-17 08:00	36.3
2011-09-17 09:00	44.1
2011-09-17 10:00	59.1
2011-09-17 11:00	74.7
2011-09-17 12:00	95.0
2011-09-17 13:00	123.8
2011-09-17 14:00	108.2
2011-09-17 15:00	98.7
2011-09-17 16:00	91.7
2011-09-17 17:00	72.7
2011-09-17 18:00	51.7
2011-09-17 19:00	34.9
2011-09-17 20:00	26.4
2011-09-17 21:00	12.5
2011-09-17 22:00	10.2
2011-09-17 23:00	8.5
2011-09-18 00:00	5.1
2011-09-18 01:00	10.3
2011-09-18 02:00	9.4
2011-09-18 03:00	14.6
2011-09-18 04:00	15.5
2011-09-18 05:00	10.6
2011-09-18 06:00	8.0
2011-09-18 07:00	5.4
2011-09-18 08:00	5.1
2011-09-18 09:00	5.1
2011-09-18 10:00	5.1
2011-09-18 11:00	16.3
2011-09-18 12:00	22.0
2011-09-18 13:00	43.1
2011-09-18 14:00	57.2
2011-09-18 15:00	72.9
2011-09-18 16:00	82.1

Day ahead wind forecast

2011-09-18 17:00	93.2
2011-09-18 18:00	99.5
2011-09-18 19:00	120.4
2011-09-18 20:00	112.1
2011-09-18 21:00	115.2
2011-09-18 22:00	117.0
2011-09-18 23:00	129.9
2011-09-19 00:00	140.4
2011-09-19 01:00	178.5
2011-09-19 02:00	191.1
2011-09-19 03:00	209.1
2011-09-19 04:00	218.5
2011-09-19 05:00	218.9
2011-09-19 06:00	223.2
2011-09-19 07:00	230.5
2011-09-19 08:00	235.0
2011-09-19 09:00	249.3
2011-09-19 10:00	255.8
2011-09-19 11:00	257.5
2011-09-19 12:00	264.7
2011-09-19 13:00	267.8
2011-09-19 14:00	268.3
2011-09-19 15:00	268.3
2011-09-19 16:00	268.3
2011-09-19 17:00	268.1
2011-09-19 18:00	266.2
2011-09-19 19:00	253.2
2011-09-19 20:00	244.5
2011-09-19 21:00	230.8
2011-09-19 22:00	215.6
2011-09-19 23:00	196.6
2011-09-20 00:00	168.2
2011-09-20 01:00	91.5
2011-09-20 02:00	69.7
2011-09-20 03:00	64.4
2011-09-20 04:00	59.9
2011-09-20 05:00	66.5
2011-09-20 06:00	85.6
2011-09-20 07:00	99.4
2011-09-20 08:00	101.1
2011-09-20 09:00	98.3
2011-09-20 10:00	95.9
2011-09-20 11:00	93.4
2011-09-20 12:00	89.6
2011-09-20 13:00	88.1
2011-09-20 14:00	73.2

Day ahead wind forecast

2011-09-20 15:00	55.5
2011-09-20 16:00	47.6
2011-09-20 17:00	36.4
2011-09-20 18:00	37.2
2011-09-20 19:00	38.6
2011-09-20 20:00	40.7
2011-09-20 21:00	54.6
2011-09-20 22:00	69.7
2011-09-20 23:00	96.5
2011-09-21 00:00	120.8
2011-09-21 01:00	88.8
2011-09-21 02:00	124.0
2011-09-21 03:00	139.0
2011-09-21 04:00	155.4
2011-09-21 05:00	134.5
2011-09-21 06:00	121.4
2011-09-21 07:00	105.4
2011-09-21 08:00	105.9
2011-09-21 09:00	100.7
2011-09-21 10:00	98.2
2011-09-21 11:00	111.6
2011-09-21 12:00	118.9
2011-09-21 13:00	126.2
2011-09-21 14:00	122.1
2011-09-21 15:00	113.4
2011-09-21 16:00	106.2
2011-09-21 17:00	97.5
2011-09-21 18:00	94.0
2011-09-21 19:00	93.1
2011-09-21 20:00	89.7
2011-09-21 21:00	93.3
2011-09-21 22:00	90.9
2011-09-21 23:00	84.0
2011-09-22 00:00	79.8
2011-09-22 01:00	107.8
2011-09-22 02:00	99.1
2011-09-22 03:00	103.2
2011-09-22 04:00	102.1
2011-09-22 05:00	101.5
2011-09-22 06:00	98.2
2011-09-22 07:00	97.9
2011-09-22 08:00	104.0
2011-09-22 09:00	103.8
2011-09-22 10:00	105.9
2011-09-22 11:00	110.0
2011-09-22 12:00	113.9

Day ahead wind forecast

2011-09-22 13:00	116.1
2011-09-22 14:00	115.1
2011-09-22 15:00	108.9
2011-09-22 16:00	103.2
2011-09-22 17:00	96.8
2011-09-22 18:00	88.6
2011-09-22 19:00	81.8
2011-09-22 20:00	85.4
2011-09-22 21:00	90.1
2011-09-22 22:00	91.2
2011-09-22 23:00	97.2
2011-09-23 00:00	100.4
2011-09-23 01:00	149.2
2011-09-23 02:00	151.6
2011-09-23 03:00	147.8
2011-09-23 04:00	145.8
2011-09-23 05:00	121.1
2011-09-23 06:00	105.2
2011-09-23 07:00	86.8
2011-09-23 08:00	91.3
2011-09-23 09:00	95.6
2011-09-23 10:00	97.6
2011-09-23 11:00	92.8
2011-09-23 12:00	88.8
2011-09-23 13:00	85.9
2011-09-23 14:00	81.8
2011-09-23 15:00	79.6
2011-09-23 16:00	76.2
2011-09-23 17:00	71.9
2011-09-23 18:00	55.7
2011-09-23 19:00	47.3
2011-09-23 20:00	38.4
2011-09-23 21:00	30.3
2011-09-23 22:00	29.2
2011-09-23 23:00	24.3
2011-09-24 00:00	19.8
2011-09-24 01:00	10.5
2011-09-24 02:00	19.9
2011-09-24 03:00	17.0
2011-09-24 04:00	23.4
2011-09-24 05:00	20.8
2011-09-24 06:00	12.6
2011-09-24 07:00	16.6
2011-09-24 08:00	15.3
2011-09-24 09:00	19.0
2011-09-24 10:00	22.0

Day ahead wind forecast

2011-09-24 11:00	18.6
2011-09-24 12:00	15.2
2011-09-24 13:00	13.0
2011-09-24 14:00	22.4
2011-09-24 15:00	26.3
2011-09-24 16:00	31.6
2011-09-24 17:00	33.6
2011-09-24 18:00	35.9
2011-09-24 19:00	42.6
2011-09-24 20:00	40.5
2011-09-24 21:00	47.7
2011-09-24 22:00	59.0
2011-09-24 23:00	45.2
2011-09-25 00:00	32.0
2011-09-25 01:00	50.2
2011-09-25 02:00	75.5
2011-09-25 03:00	89.6
2011-09-25 04:00	52.4
2011-09-25 05:00	41.5
2011-09-25 06:00	39.3
2011-09-25 07:00	53.2
2011-09-25 08:00	39.8
2011-09-25 09:00	25.0
2011-09-25 10:00	23.4
2011-09-25 11:00	20.5
2011-09-25 12:00	20.3
2011-09-25 13:00	30.0
2011-09-25 14:00	45.9
2011-09-25 15:00	67.1
2011-09-25 16:00	81.3
2011-09-25 17:00	79.3
2011-09-25 18:00	76.3
2011-09-25 19:00	71.6
2011-09-25 20:00	69.4
2011-09-25 21:00	55.2
2011-09-25 22:00	50.8
2011-09-25 23:00	47.7
2011-09-26 00:00	51.8
2011-09-26 01:00	73.6
2011-09-26 02:00	80.7
2011-09-26 03:00	88.4
2011-09-26 04:00	92.3
2011-09-26 05:00	71.3
2011-09-26 06:00	59.5
2011-09-26 07:00	44.7
2011-09-26 08:00	55.1

Day ahead wind forecast

2011-09-26 09:00	69.9
2011-09-26 10:00	86.5
2011-09-26 11:00	100.6
2011-09-26 12:00	113.1
2011-09-26 13:00	134.4
2011-09-26 14:00	146.3
2011-09-26 15:00	146.3
2011-09-26 16:00	157.5
2011-09-26 17:00	154.3
2011-09-26 18:00	153.8
2011-09-26 19:00	150.3
2011-09-26 20:00	156.0
2011-09-26 21:00	162.0
2011-09-26 22:00	170.6
2011-09-26 23:00	178.0
2011-09-27 00:00	196.2
2011-09-27 01:00	236.1
2011-09-27 02:00	242.4
2011-09-27 03:00	247.1
2011-09-27 04:00	245.1
2011-09-27 05:00	246.6
2011-09-27 06:00	240.9
2011-09-27 07:00	222.9
2011-09-27 08:00	198.7
2011-09-27 09:00	176.5
2011-09-27 10:00	150.9
2011-09-27 11:00	143.6
2011-09-27 12:00	129.0
2011-09-27 13:00	134.5
2011-09-27 14:00	125.5
2011-09-27 15:00	117.5
2011-09-27 16:00	113.1
2011-09-27 17:00	109.0
2011-09-27 18:00	102.8
2011-09-27 19:00	99.5
2011-09-27 20:00	82.4
2011-09-27 21:00	78.8
2011-09-27 22:00	70.2
2011-09-27 23:00	65.3
2011-09-28 00:00	58.6
2011-09-28 01:00	66.3
2011-09-28 02:00	61.6
2011-09-28 03:00	55.8
2011-09-28 04:00	52.7
2011-09-28 05:00	39.8
2011-09-28 06:00	30.6

Day ahead wind forecast

2011-09-28 07:00	20.0
2011-09-28 08:00	19.0
2011-09-28 09:00	17.1
2011-09-28 10:00	15.9
2011-09-28 11:00	13.9
2011-09-28 12:00	25.8
2011-09-28 13:00	31.3
2011-09-28 14:00	28.5
2011-09-28 15:00	28.6
2011-09-28 16:00	29.4
2011-09-28 17:00	18.9
2011-09-28 18:00	16.8
2011-09-28 19:00	8.6
2011-09-28 20:00	7.2
2011-09-28 21:00	5.1
2011-09-28 22:00	5.1
2011-09-28 23:00	4.0
2011-09-29 00:00	2.4
2011-09-29 01:00	15.6
2011-09-29 02:00	19.5
2011-09-29 03:00	24.4
2011-09-29 04:00	33.0
2011-09-29 05:00	36.8
2011-09-29 06:00	42.1
2011-09-29 07:00	50.2
2011-09-29 08:00	63.4
2011-09-29 09:00	74.1
2011-09-29 10:00	93.3
2011-09-29 11:00	116.3
2011-09-29 12:00	139.8
2011-09-29 13:00	186.8
2011-09-29 14:00	197.8
2011-09-29 15:00	195.4
2011-09-29 16:00	202.2
2011-09-29 17:00	202.2
2011-09-29 18:00	203.1
2011-09-29 19:00	203.1
2011-09-29 20:00	194.4
2011-09-29 21:00	183.1
2011-09-29 22:00	172.0
2011-09-29 23:00	166.7
2011-09-30 00:00	171.7
2011-09-30 01:00	204.3
2011-09-30 02:00	188.1
2011-09-30 03:00	164.1
2011-09-30 04:00	147.5

Day ahead wind forecast

2011-09-30 05:00	127.1
2011-09-30 06:00	114.7
2011-09-30 07:00	100.3
2011-09-30 08:00	94.0
2011-09-30 09:00	91.7
2011-09-30 10:00	89.5
2011-09-30 11:00	88.9
2011-09-30 12:00	81.3
2011-09-30 13:00	92.6
2011-09-30 14:00	89.2
2011-09-30 15:00	95.5
2011-09-30 16:00	97.3
2011-09-30 17:00	109.6
2011-09-30 18:00	128.4
2011-09-30 19:00	144.7
2011-09-30 20:00	146.9
2011-09-30 21:00	144.6
2011-09-30 22:00	144.1
2011-09-30 23:00	163.3
2011-10-01 00:00	177.8
2011-10-01 01:00	55.3
2011-10-01 02:00	51.1
2011-10-01 03:00	42.2
2011-10-01 04:00	40.6
2011-10-01 05:00	42.8
2011-10-01 06:00	42.8
2011-10-01 07:00	47.1
2011-10-01 08:00	33.3
2011-10-01 09:00	21.8
2011-10-01 10:00	10.5
2011-10-01 11:00	41.1
2011-10-01 12:00	60.6
2011-10-01 13:00	92.5
2011-10-01 14:00	100.6
2011-10-01 15:00	112.7
2011-10-01 16:00	124.8
2011-10-01 17:00	93.1
2011-10-01 18:00	47.9
2011-10-01 19:00	24.7
2011-10-01 20:00	44.7
2011-10-01 21:00	61.3
2011-10-01 22:00	88.2
2011-10-01 23:00	85.0
2011-10-02 00:00	92.1
2011-10-02 01:00	37.0
2011-10-02 02:00	58.0

Day ahead wind forecast

2011-10-02 03:00	70.0
2011-10-02 04:00	83.9
2011-10-02 05:00	79.5
2011-10-02 06:00	76.0
2011-10-02 07:00	77.4
2011-10-02 08:00	75.6
2011-10-02 09:00	74.3
2011-10-02 10:00	69.6
2011-10-02 11:00	66.1
2011-10-02 12:00	58.4
2011-10-02 13:00	54.4
2011-10-02 14:00	53.4
2011-10-02 15:00	46.7
2011-10-02 16:00	46.7
2011-10-02 17:00	45.0
2011-10-02 18:00	43.8
2011-10-02 19:00	40.3
2011-10-02 20:00	41.6
2011-10-02 21:00	39.6
2011-10-02 22:00	35.4
2011-10-02 23:00	32.6
2011-10-03 00:00	28.6
2011-10-03 01:00	32.0
2011-10-03 02:00	30.3
2011-10-03 03:00	24.8
2011-10-03 04:00	16.3
2011-10-03 05:00	16.4
2011-10-03 06:00	23.5
2011-10-03 07:00	26.7
2011-10-03 08:00	24.0
2011-10-03 09:00	20.1
2011-10-03 10:00	19.1
2011-10-03 11:00	14.9
2011-10-03 12:00	12.2
2011-10-03 13:00	11.0
2011-10-03 14:00	8.9
2011-10-03 15:00	8.8
2011-10-03 16:00	10.8
2011-10-03 17:00	8.6
2011-10-03 18:00	9.1
2011-10-03 19:00	8.5
2011-10-03 20:00	7.1
2011-10-03 21:00	8.1
2011-10-03 22:00	7.6
2011-10-03 23:00	6.5
2011-10-04 00:00	6.6

Day ahead wind forecast

2011-10-04 01:00	8.7
2011-10-04 02:00	9.4
2011-10-04 03:00	13.8
2011-10-04 04:00	16.6
2011-10-04 05:00	27.8
2011-10-04 06:00	30.8
2011-10-04 07:00	42.0
2011-10-04 08:00	40.8
2011-10-04 09:00	34.1
2011-10-04 10:00	32.9
2011-10-04 11:00	34.3
2011-10-04 12:00	31.6
2011-10-04 13:00	32.1
2011-10-04 14:00	23.2
2011-10-04 15:00	20.0
2011-10-04 16:00	23.0
2011-10-04 17:00	24.1
2011-10-04 18:00	34.3
2011-10-04 19:00	45.2
2011-10-04 20:00	36.6
2011-10-04 21:00	33.0
2011-10-04 22:00	38.6
2011-10-04 23:00	31.6
2011-10-05 00:00	23.7
2011-10-05 01:00	122.0
2011-10-05 02:00	135.9
2011-10-05 03:00	155.4
2011-10-05 04:00	171.8
2011-10-05 05:00	189.5
2011-10-05 06:00	200.2
2011-10-05 07:00	217.9
2011-10-05 08:00	220.9
2011-10-05 09:00	222.8
2011-10-05 10:00	231.5
2011-10-05 11:00	247.9
2011-10-05 12:00	257.0
2011-10-05 13:00	265.6
2011-10-05 14:00	267.9
2011-10-05 15:00	268.2
2011-10-05 16:00	268.3
2011-10-05 17:00	268.3
2011-10-05 18:00	268.3
2011-10-05 19:00	268.3
2011-10-05 20:00	268.3
2011-10-05 21:00	265.2
2011-10-05 22:00	265.2

Day ahead wind forecast

2011-10-05 23:00	265.2
2011-10-06 00:00	265.2
2011-10-06 01:00	261.5
2011-10-06 02:00	264.9
2011-10-06 03:00	264.9
2011-10-06 04:00	265.2
2011-10-06 05:00	265.2
2011-10-06 06:00	262.0
2011-10-06 07:00	262.0
2011-10-06 08:00	262.0
2011-10-06 09:00	264.7
2011-10-06 10:00	264.7
2011-10-06 11:00	264.7
2011-10-06 12:00	264.7
2011-10-06 13:00	264.5
2011-10-06 14:00	258.4
2011-10-06 15:00	261.9
2011-10-06 16:00	251.5
2011-10-06 17:00	251.5
2011-10-06 18:00	251.5
2011-10-06 19:00	251.5
2011-10-06 20:00	259.0
2011-10-06 21:00	265.3
2011-10-06 22:00	265.3
2011-10-06 23:00	258.7
2011-10-07 00:00	258.5
2011-10-07 01:00	240.6
2011-10-07 02:00	229.1
2011-10-07 03:00	224.2
2011-10-07 04:00	204.4
2011-10-07 05:00	202.5
2011-10-07 06:00	192.1
2011-10-07 07:00	187.2
2011-10-07 08:00	187.1
2011-10-07 09:00	187.3
2011-10-07 10:00	188.3
2011-10-07 11:00	189.7
2011-10-07 12:00	185.5
2011-10-07 13:00	173.6
2011-10-07 14:00	171.8
2011-10-07 15:00	168.4
2011-10-07 16:00	167.4
2011-10-07 17:00	149.3
2011-10-07 18:00	127.4
2011-10-07 19:00	108.6
2011-10-07 20:00	69.6

Day ahead wind forecast

2011-10-07 21:00	46.8
2011-10-07 22:00	38.3
2011-10-07 23:00	20.4
2011-10-08 00:00	8.9
2011-10-08 01:00	24.1
2011-10-08 02:00	32.8
2011-10-08 03:00	39.8
2011-10-08 04:00	47.4
2011-10-08 05:00	55.4
2011-10-08 06:00	75.7
2011-10-08 07:00	89.2
2011-10-08 08:00	109.5
2011-10-08 09:00	120.8
2011-10-08 10:00	140.6
2011-10-08 11:00	154.8
2011-10-08 12:00	161.5
2011-10-08 13:00	167.0
2011-10-08 14:00	146.7
2011-10-08 15:00	127.4
2011-10-08 16:00	116.3
2011-10-08 17:00	90.9
2011-10-08 18:00	70.9
2011-10-08 19:00	51.7
2011-10-08 20:00	39.6
2011-10-08 21:00	33.6
2011-10-08 22:00	26.7
2011-10-08 23:00	24.1
2011-10-09 00:00	19.5
2011-10-09 01:00	35.0
2011-10-09 02:00	23.8
2011-10-09 03:00	24.1
2011-10-09 04:00	21.6
2011-10-09 05:00	22.0
2011-10-09 06:00	19.2
2011-10-09 07:00	23.3
2011-10-09 08:00	25.0
2011-10-09 09:00	33.9
2011-10-09 10:00	35.9
2011-10-09 11:00	45.0
2011-10-09 12:00	60.8
2011-10-09 13:00	72.6
2011-10-09 14:00	75.2
2011-10-09 15:00	74.8
2011-10-09 16:00	77.3
2011-10-09 17:00	55.8
2011-10-09 18:00	40.5

Day ahead wind forecast

2011-10-09 19:00	23.6
2011-10-09 20:00	26.3
2011-10-09 21:00	28.5
2011-10-09 22:00	32.4
2011-10-09 23:00	46.0
2011-10-10 00:00	53.3
2011-10-10 01:00	67.3
2011-10-10 02:00	69.0
2011-10-10 03:00	70.1
2011-10-10 04:00	67.2
2011-10-10 05:00	64.2
2011-10-10 06:00	61.3
2011-10-10 07:00	58.7
2011-10-10 08:00	62.1
2011-10-10 09:00	85.1
2011-10-10 10:00	102.9
2011-10-10 11:00	133.0
2011-10-10 12:00	156.7
2011-10-10 13:00	187.2
2011-10-10 14:00	185.3
2011-10-10 15:00	164.8
2011-10-10 16:00	156.9
2011-10-10 17:00	127.1
2011-10-10 18:00	102.2
2011-10-10 19:00	79.1
2011-10-10 20:00	81.0
2011-10-10 21:00	81.2
2011-10-10 22:00	90.5
2011-10-10 23:00	107.1
2011-10-11 00:00	106.5
2011-10-11 01:00	145.7
2011-10-11 02:00	131.2
2011-10-11 03:00	124.3
2011-10-11 04:00	108.9
2011-10-11 05:00	109.4
2011-10-11 06:00	111.6
2011-10-11 07:00	111.7
2011-10-11 08:00	110.9
2011-10-11 09:00	109.8
2011-10-11 10:00	103.1
2011-10-11 11:00	110.4
2011-10-11 12:00	113.9
2011-10-11 13:00	117.1
2011-10-11 14:00	105.3
2011-10-11 15:00	89.7
2011-10-11 16:00	87.0

Day ahead wind forecast

2011-10-11 17:00	78.9
2011-10-11 18:00	72.8
2011-10-11 19:00	66.9
2011-10-11 20:00	50.7
2011-10-11 21:00	46.5
2011-10-11 22:00	33.4
2011-10-11 23:00	19.3
2011-10-12 00:00	19.2
2011-10-12 01:00	22.0
2011-10-12 02:00	20.0
2011-10-12 03:00	17.5
2011-10-12 04:00	11.4
2011-10-12 05:00	9.8
2011-10-12 06:00	12.3
2011-10-12 07:00	11.3
2011-10-12 08:00	12.8
2011-10-12 09:00	12.8
2011-10-12 10:00	14.0
2011-10-12 11:00	14.1
2011-10-12 12:00	11.4
2011-10-12 13:00	10.4
2011-10-12 14:00	13.3
2011-10-12 15:00	13.0
2011-10-12 16:00	13.0
2011-10-12 17:00	13.5
2011-10-12 18:00	15.3
2011-10-12 19:00	16.5
2011-10-12 20:00	17.8
2011-10-12 21:00	21.1
2011-10-12 22:00	22.6
2011-10-12 23:00	22.9
2011-10-13 00:00	23.4
2011-10-13 01:00	21.9
2011-10-13 02:00	22.3
2011-10-13 03:00	25.8
2011-10-13 04:00	27.0
2011-10-13 05:00	24.9
2011-10-13 06:00	24.7
2011-10-13 07:00	24.7
2011-10-13 08:00	28.3
2011-10-13 09:00	33.6
2011-10-13 10:00	38.8
2011-10-13 11:00	62.4
2011-10-13 12:00	72.5
2011-10-13 13:00	93.3
2011-10-13 14:00	92.6

Day ahead wind forecast

2011-10-13 15:00	89.9
2011-10-13 16:00	88.4
2011-10-13 17:00	88.5
2011-10-13 18:00	84.2
2011-10-13 19:00	89.1
2011-10-13 20:00	82.8
2011-10-13 21:00	79.7
2011-10-13 22:00	82.6
2011-10-13 23:00	93.6
2011-10-14 00:00	101.6
2011-10-14 01:00	90.7
2011-10-14 02:00	85.4
2011-10-14 03:00	85.4
2011-10-14 04:00	85.1
2011-10-14 05:00	89.6
2011-10-14 06:00	85.3
2011-10-14 07:00	82.2
2011-10-14 08:00	77.4
2011-10-14 09:00	73.3
2011-10-14 10:00	77.9
2011-10-14 11:00	78.4
2011-10-14 12:00	77.9
2011-10-14 13:00	84.5
2011-10-14 14:00	89.3
2011-10-14 15:00	90.4
2011-10-14 16:00	102.0
2011-10-14 17:00	88.7
2011-10-14 18:00	79.0
2011-10-14 19:00	63.8
2011-10-14 20:00	59.6
2011-10-14 21:00	59.9
2011-10-14 22:00	56.6
2011-10-14 23:00	68.1
2011-10-15 00:00	78.3
2011-10-15 01:00	126.0
2011-10-15 02:00	145.7
2011-10-15 03:00	177.3
2011-10-15 04:00	184.4
2011-10-15 05:00	233.8
2011-10-15 06:00	255.5
2011-10-15 07:00	265.8
2011-10-15 08:00	263.4
2011-10-15 09:00	262.9
2011-10-15 10:00	239.3
2011-10-15 11:00	246.5
2011-10-15 12:00	248.6

Day ahead wind forecast

2011-10-15 13:00	246.0
2011-10-15 14:00	241.8
2011-10-15 15:00	240.0
2011-10-15 16:00	245.0
2011-10-15 17:00	245.0
2011-10-15 18:00	241.0
2011-10-15 19:00	237.1
2011-10-15 20:00	228.6
2011-10-15 21:00	216.8
2011-10-15 22:00	211.1
2011-10-15 23:00	204.2
2011-10-16 00:00	204.2
2011-10-16 01:00	180.5
2011-10-16 02:00	184.4
2011-10-16 03:00	187.8
2011-10-16 04:00	194.6
2011-10-16 05:00	204.4
2011-10-16 06:00	206.3
2011-10-16 07:00	207.9
2011-10-16 08:00	213.5
2011-10-16 09:00	219.8
2011-10-16 10:00	230.2
2011-10-16 11:00	234.9
2011-10-16 12:00	240.2
2011-10-16 13:00	241.5
2011-10-16 14:00	238.2
2011-10-16 15:00	229.3
2011-10-16 16:00	224.9
2011-10-16 17:00	184.6
2011-10-16 18:00	159.7
2011-10-16 19:00	128.4
2011-10-16 20:00	119.8
2011-10-16 21:00	110.2
2011-10-16 22:00	88.9
2011-10-16 23:00	108.2
2011-10-17 00:00	122.4
2011-10-17 01:00	96.7
2011-10-17 02:00	91.7
2011-10-17 03:00	91.2
2011-10-17 04:00	87.4
2011-10-17 05:00	90.1
2011-10-17 06:00	89.2
2011-10-17 07:00	87.8
2011-10-17 08:00	119.3
2011-10-17 09:00	135.9
2011-10-17 10:00	162.2

Day ahead wind forecast

2011-10-17 11:00	221.5
2011-10-17 12:00	256.7
2011-10-17 13:00	264.7
2011-10-17 14:00	267.0
2011-10-17 15:00	263.0
2011-10-17 16:00	254.0
2011-10-17 17:00	242.3
2011-10-17 18:00	226.1
2011-10-17 19:00	193.2
2011-10-17 20:00	168.0
2011-10-17 21:00	136.8
2011-10-17 22:00	119.7
2011-10-17 23:00	109.4
2011-10-18 00:00	92.8
2011-10-18 01:00	63.5
2011-10-18 02:00	75.7
2011-10-18 03:00	80.6
2011-10-18 04:00	87.7
2011-10-18 05:00	92.6
2011-10-18 06:00	98.8
2011-10-18 07:00	103.7
2011-10-18 08:00	112.9
2011-10-18 09:00	119.8
2011-10-18 10:00	129.4
2011-10-18 11:00	149.2
2011-10-18 12:00	190.8
2011-10-18 13:00	207.0
2011-10-18 14:00	205.6
2011-10-18 15:00	202.0
2011-10-18 16:00	202.8
2011-10-18 17:00	141.9
2011-10-18 18:00	101.0
2011-10-18 19:00	66.7
2011-10-18 20:00	55.3
2011-10-18 21:00	53.3
2011-10-18 22:00	47.7
2011-10-18 23:00	47.3
2011-10-19 00:00	40.6
2011-10-19 01:00	29.0
2011-10-19 02:00	24.6
2011-10-19 03:00	22.5
2011-10-19 04:00	21.6
2011-10-19 05:00	20.5
2011-10-19 06:00	15.7
2011-10-19 07:00	14.7
2011-10-19 08:00	9.1

Day ahead wind forecast

2011-10-19 09:00	6.1
2011-10-19 10:00	4.2
2011-10-19 11:00	3.1
2011-10-19 12:00	1.0
2011-10-19 13:00	1.0
2011-10-19 14:00	2.0
2011-10-19 15:00	4.0
2011-10-19 16:00	4.4
2011-10-19 17:00	7.4
2011-10-19 18:00	11.6
2011-10-19 19:00	18.6
2011-10-19 20:00	20.9
2011-10-19 21:00	25.2
2011-10-19 22:00	30.7
2011-10-19 23:00	32.6
2011-10-20 00:00	36.3
2011-10-20 01:00	51.5
2011-10-20 02:00	66.8
2011-10-20 03:00	79.5
2011-10-20 04:00	95.2
2011-10-20 05:00	107.3
2011-10-20 06:00	115.9
2011-10-20 07:00	136.1
2011-10-20 08:00	130.1
2011-10-20 09:00	120.0
2011-10-20 10:00	117.8
2011-10-20 11:00	117.8
2011-10-20 12:00	119.0
2011-10-20 13:00	120.2
2011-10-20 14:00	130.8
2011-10-20 15:00	140.1
2011-10-20 16:00	149.6
2011-10-20 17:00	133.0
2011-10-20 18:00	105.7
2011-10-20 19:00	82.9
2011-10-20 20:00	68.7
2011-10-20 21:00	53.6
2011-10-20 22:00	43.1
2011-10-20 23:00	40.1
2011-10-21 00:00	38.3
2011-10-21 01:00	127.8
2011-10-21 02:00	114.4
2011-10-21 03:00	100.6
2011-10-21 04:00	99.5
2011-10-21 05:00	87.6
2011-10-21 06:00	80.9

Day ahead wind forecast

2011-10-21 07:00	79.7
2011-10-21 08:00	75.6
2011-10-21 09:00	73.4
2011-10-21 10:00	70.9
2011-10-21 11:00	85.5
2011-10-21 12:00	114.6
2011-10-21 13:00	138.5
2011-10-21 14:00	146.9
2011-10-21 15:00	151.4
2011-10-21 16:00	162.3
2011-10-21 17:00	144.3
2011-10-21 18:00	126.9
2011-10-21 19:00	119.2
2011-10-21 20:00	106.8
2011-10-21 21:00	96.5
2011-10-21 22:00	90.2
2011-10-21 23:00	81.2
2011-10-22 00:00	69.1
2011-10-22 01:00	66.7
2011-10-22 02:00	50.5
2011-10-22 03:00	40.7
2011-10-22 04:00	27.0
2011-10-22 05:00	22.0
2011-10-22 06:00	21.2
2011-10-22 07:00	16.4
2011-10-22 08:00	14.8
2011-10-22 09:00	13.5
2011-10-22 10:00	12.4
2011-10-22 11:00	20.7
2011-10-22 12:00	26.8
2011-10-22 13:00	41.7
2011-10-22 14:00	43.3
2011-10-22 15:00	47.5
2011-10-22 16:00	51.4
2011-10-22 17:00	36.7
2011-10-22 18:00	32.9
2011-10-22 19:00	28.0
2011-10-22 20:00	30.6
2011-10-22 21:00	28.9
2011-10-22 22:00	30.1
2011-10-22 23:00	25.2
2011-10-23 00:00	29.0
2011-10-23 01:00	3.4
2011-10-23 02:00	1.4
2011-10-23 03:00	1.4
2011-10-23 04:00	1.4

Day ahead wind forecast

2011-10-23 05:00	0.9
2011-10-23 06:00	0.4
2011-10-23 07:00	0.4
2011-10-23 08:00	0.9
2011-10-23 09:00	2.0
2011-10-23 10:00	3.3
2011-10-23 11:00	3.6
2011-10-23 12:00	4.5
2011-10-23 13:00	6.1
2011-10-23 14:00	9.4
2011-10-23 15:00	12.5
2011-10-23 16:00	15.1
2011-10-23 17:00	14.4
2011-10-23 18:00	10.6
2011-10-23 19:00	10.6
2011-10-23 20:00	7.3
2011-10-23 21:00	5.0
2011-10-23 22:00	0.9
2011-10-23 23:00	1.4
2011-10-24 00:00	1.4
2011-10-24 01:00	7.9
2011-10-24 02:00	7.9
2011-10-24 03:00	7.6
2011-10-24 04:00	9.6
2011-10-24 05:00	7.0
2011-10-24 06:00	9.6
2011-10-24 07:00	9.1
2011-10-24 08:00	9.6
2011-10-24 09:00	11.7
2011-10-24 10:00	12.8
2011-10-24 11:00	13.7
2011-10-24 12:00	15.6
2011-10-24 13:00	18.5
2011-10-24 14:00	20.1
2011-10-24 15:00	20.9
2011-10-24 16:00	20.4
2011-10-24 17:00	23.3
2011-10-24 18:00	29.8
2011-10-24 19:00	34.3
2011-10-24 20:00	33.6
2011-10-24 21:00	39.3
2011-10-24 22:00	40.3
2011-10-24 23:00	52.8
2011-10-25 00:00	53.3
2011-10-25 01:00	19.4
2011-10-25 02:00	18.9

Day ahead wind forecast

2011-10-25 03:00	14.9
2011-10-25 04:00	10.2
2011-10-25 05:00	9.3
2011-10-25 06:00	8.2
2011-10-25 07:00	9.8
2011-10-25 08:00	16.6
2011-10-25 09:00	17.7
2011-10-25 10:00	21.5
2011-10-25 11:00	21.5
2011-10-25 12:00	28.2
2011-10-25 13:00	38.9
2011-10-25 14:00	38.4
2011-10-25 15:00	41.3
2011-10-25 16:00	37.9
2011-10-25 17:00	37.9
2011-10-25 18:00	44.0
2011-10-25 19:00	56.8
2011-10-25 20:00	51.1
2011-10-25 21:00	52.4
2011-10-25 22:00	53.7
2011-10-25 23:00	64.3
2011-10-26 00:00	65.4
2011-10-26 01:00	83.1
2011-10-26 02:00	89.8
2011-10-26 03:00	113.1
2011-10-26 04:00	133.8
2011-10-26 05:00	153.1
2011-10-26 06:00	191.5
2011-10-26 07:00	217.9
2011-10-26 08:00	226.8
2011-10-26 09:00	236.7
2011-10-26 10:00	250.4
2011-10-26 11:00	254.2
2011-10-26 12:00	255.8
2011-10-26 13:00	257.2
2011-10-26 14:00	257.2
2011-10-26 15:00	257.2
2011-10-26 16:00	257.2
2011-10-26 17:00	255.4
2011-10-26 18:00	247.2
2011-10-26 19:00	236.1
2011-10-26 20:00	224.1
2011-10-26 21:00	218.8
2011-10-26 22:00	204.1
2011-10-26 23:00	192.1
2011-10-27 00:00	180.0

Day ahead wind forecast

2011-10-27 01:00	154.8
2011-10-27 02:00	141.1
2011-10-27 03:00	122.3
2011-10-27 04:00	107.5
2011-10-27 05:00	90.3
2011-10-27 06:00	74.0
2011-10-27 07:00	63.9
2011-10-27 08:00	60.8
2011-10-27 09:00	59.5
2011-10-27 10:00	61.0
2011-10-27 11:00	83.3
2011-10-27 12:00	101.5
2011-10-27 13:00	126.1
2011-10-27 14:00	121.5
2011-10-27 15:00	115.0
2011-10-27 16:00	108.2
2011-10-27 17:00	76.7
2011-10-27 18:00	62.8
2011-10-27 19:00	49.5
2011-10-27 20:00	39.6
2011-10-27 21:00	24.6
2011-10-27 22:00	21.3
2011-10-27 23:00	16.6
2011-10-28 00:00	18.0
2011-10-28 01:00	22.3
2011-10-28 02:00	25.4
2011-10-28 03:00	26.6
2011-10-28 04:00	27.8
2011-10-28 05:00	30.7
2011-10-28 06:00	34.0
2011-10-28 07:00	36.0
2011-10-28 08:00	42.1
2011-10-28 09:00	54.7
2011-10-28 10:00	65.0
2011-10-28 11:00	95.0
2011-10-28 12:00	130.1
2011-10-28 13:00	168.5
2011-10-28 14:00	174.8
2011-10-28 15:00	192.4
2011-10-28 16:00	201.6
2011-10-28 17:00	195.1
2011-10-28 18:00	191.1
2011-10-28 19:00	182.3
2011-10-28 20:00	170.0
2011-10-28 21:00	160.9
2011-10-28 22:00	166.2

Day ahead wind forecast

2011-10-28 23:00	156.9
2011-10-29 00:00	153.8
2011-10-29 01:00	155.1
2011-10-29 02:00	134.6
2011-10-29 03:00	117.6
2011-10-29 04:00	97.3
2011-10-29 05:00	92.8
2011-10-29 06:00	77.7
2011-10-29 07:00	74.3
2011-10-29 08:00	70.9
2011-10-29 09:00	63.5
2011-10-29 10:00	61.5
2011-10-29 11:00	58.9
2011-10-29 12:00	58.3
2011-10-29 13:00	60.9
2011-10-29 14:00	51.3
2011-10-29 15:00	45.9
2011-10-29 16:00	36.3
2011-10-29 17:00	18.1
2011-10-29 18:00	8.9
2011-10-29 19:00	9.3
2011-10-29 20:00	11.5
2011-10-29 21:00	25.6
2011-10-29 22:00	34.5
2011-10-29 23:00	42.5
2011-10-30 00:00	47.8
2011-10-30 01:00	73.5
2011-10-30 02:00	86.4
2011-10-30 03:00	98.7
2011-10-30 04:00	119.8
2011-10-30 05:00	152.3
2011-10-30 06:00	201.9
2011-10-30 07:00	230.3
2011-10-30 08:00	244.7
2011-10-30 09:00	255.5
2011-10-30 10:00	259.6
2011-10-30 11:00	264.5
2011-10-30 12:00	268.3
2011-10-30 13:00	268.3
2011-10-30 14:00	268.3
2011-10-30 15:00	265.1
2011-10-30 16:00	258.8
2011-10-30 17:00	236.7
2011-10-30 18:00	165.6
2011-10-30 19:00	89.6
2011-10-30 20:00	108.1

Day ahead wind forecast

2011-10-30 21:00	121.8
2011-10-30 22:00	179.2
2011-10-30 23:00	254.2
2011-10-31 00:00	258.8
2011-10-31 01:00	268.3
2011-10-31 02:00	268.3
2011-10-31 03:00	262.0
2011-10-31 04:00	262.0
2011-10-31 05:00	262.0
2011-10-31 06:00	261.9
2011-10-31 07:00	268.1
2011-10-31 08:00	261.6
2011-10-31 09:00	257.7
2011-10-31 10:00	253.3
2011-10-31 11:00	250.2
2011-10-31 12:00	237.0
2011-10-31 13:00	231.3
2011-10-31 14:00	224.1
2011-10-31 15:00	215.1
2011-10-31 16:00	199.5
2011-10-31 17:00	172.6
2011-10-31 18:00	148.9
2011-10-31 19:00	128.5
2011-10-31 20:00	102.2
2011-10-31 21:00	91.1
2011-10-31 22:00	71.8
2011-10-31 23:00	71.4
2011-11-01 00:00	63.0
2011-11-01 01:00	63.5
2011-11-01 02:00	51.4
2011-11-01 03:00	47.2
2011-11-01 04:00	45.6
2011-11-01 05:00	35.9
2011-11-01 06:00	26.9
2011-11-01 07:00	20.8
2011-11-01 08:00	17.6
2011-11-01 09:00	12.8
2011-11-01 10:00	11.8
2011-11-01 11:00	3.5
2011-11-01 12:00	5.3
2011-11-01 13:00	6.0
2011-11-01 14:00	5.1
2011-11-01 15:00	5.1
2011-11-01 16:00	5.6
2011-11-01 17:00	2.1
2011-11-01 18:00	2.6

Day ahead wind forecast

2011-11-01 19:00	4.7
2011-11-01 20:00	3.6
2011-11-01 21:00	2.7
2011-11-01 22:00	1.9
2011-11-01 23:00	1.3
2011-11-02 00:00	1.0
2011-11-02 01:00	7.9
2011-11-02 02:00	5.4
2011-11-02 03:00	5.4
2011-11-02 04:00	5.4
2011-11-02 05:00	5.4
2011-11-02 06:00	5.4
2011-11-02 07:00	5.4
2011-11-02 08:00	5.3
2011-11-02 09:00	4.3
2011-11-02 10:00	4.0
2011-11-02 11:00	4.0
2011-11-02 12:00	5.0
2011-11-02 13:00	6.9
2011-11-02 14:00	3.7
2011-11-02 15:00	4.5
2011-11-02 16:00	5.8
2011-11-02 17:00	5.0
2011-11-02 18:00	4.2
2011-11-02 19:00	5.1
2011-11-02 20:00	4.2
2011-11-02 21:00	5.0
2011-11-02 22:00	9.7
2011-11-02 23:00	9.7
2011-11-03 00:00	10.5
2011-11-03 01:00	14.4
2011-11-03 02:00	14.4
2011-11-03 03:00	16.9
2011-11-03 04:00	18.2
2011-11-03 05:00	18.2
2011-11-03 06:00	19.1
2011-11-03 07:00	19.6
2011-11-03 08:00	20.2
2011-11-03 09:00	21.0
2011-11-03 10:00	22.3
2011-11-03 11:00	45.3
2011-11-03 12:00	59.7
2011-11-03 13:00	76.1
2011-11-03 14:00	87.9
2011-11-03 15:00	104.6
2011-11-03 16:00	121.7

Day ahead wind forecast

2011-11-03 17:00	105.8
2011-11-03 18:00	101.7
2011-11-03 19:00	95.4
2011-11-03 20:00	101.7
2011-11-03 21:00	108.1
2011-11-03 22:00	116.1
2011-11-03 23:00	109.0
2011-11-04 00:00	105.3
2011-11-04 01:00	97.5
2011-11-04 02:00	78.7
2011-11-04 03:00	60.2
2011-11-04 04:00	51.6
2011-11-04 05:00	45.5
2011-11-04 06:00	42.0
2011-11-04 07:00	28.8
2011-11-04 08:00	47.4
2011-11-04 09:00	59.1
2011-11-04 10:00	67.2
2011-11-04 11:00	75.3
2011-11-04 12:00	87.7
2011-11-04 13:00	103.7
2011-11-04 14:00	111.8
2011-11-04 15:00	118.1
2011-11-04 16:00	128.8
2011-11-04 17:00	143.0
2011-11-04 18:00	147.5
2011-11-04 19:00	157.4
2011-11-04 20:00	154.4
2011-11-04 21:00	153.4
2011-11-04 22:00	151.4
2011-11-04 23:00	151.3
2011-11-05 00:00	142.1
2011-11-05 01:00	159.9
2011-11-05 02:00	175.6
2011-11-05 03:00	189.7
2011-11-05 04:00	212.6
2011-11-05 05:00	207.8
2011-11-05 06:00	212.1
2011-11-05 07:00	211.9
2011-11-05 08:00	218.4
2011-11-05 09:00	219.8
2011-11-05 10:00	224.8
2011-11-05 11:00	230.5
2011-11-05 12:00	232.4
2011-11-05 13:00	232.1
2011-11-05 14:00	232.0

Day ahead wind forecast

2011-11-05 15:00	229.7
2011-11-05 16:00	226.2
2011-11-05 17:00	205.7
2011-11-05 18:00	198.4
2011-11-05 19:00	182.8
2011-11-05 20:00	150.6
2011-11-05 21:00	131.2
2011-11-05 22:00	106.9
2011-11-05 23:00	74.7
2011-11-06 00:00	57.4
2011-11-06 01:00	42.4
2011-11-06 02:00	70.7
2011-11-06 03:00	26.2
2011-11-06 04:00	27.0
2011-11-06 05:00	20.0
2011-11-06 06:00	22.4
2011-11-06 07:00	42.5
2011-11-06 08:00	56.2
2011-11-06 09:00	77.1
2011-11-06 10:00	114.7
2011-11-06 11:00	159.1
2011-11-06 12:00	213.4
2011-11-06 13:00	216.8
2011-11-06 14:00	233.0
2011-11-06 15:00	234.5
2011-11-06 16:00	220.5
2011-11-06 17:00	202.1
2011-11-06 18:00	179.6
2011-11-06 19:00	173.7
2011-11-06 20:00	171.7
2011-11-06 21:00	157.6
2011-11-06 22:00	152.4
2011-11-06 23:00	141.7
2011-11-07 00:00	136.0
2011-11-07 01:00	135.5
2011-11-07 02:00	123.0
2011-11-07 03:00	117.3
2011-11-07 04:00	89.7
2011-11-07 05:00	76.7
2011-11-07 06:00	61.0
2011-11-07 07:00	44.5
2011-11-07 08:00	35.4
2011-11-07 09:00	27.1
2011-11-07 10:00	30.7
2011-11-07 11:00	38.2
2011-11-07 12:00	43.6

Day ahead wind forecast

2011-11-07 13:00	51.3
2011-11-07 14:00	63.2
2011-11-07 15:00	76.0
2011-11-07 16:00	73.7
2011-11-07 17:00	72.1
2011-11-07 18:00	63.6
2011-11-07 19:00	64.8
2011-11-07 20:00	80.3
2011-11-07 21:00	89.6
2011-11-07 22:00	99.5
2011-11-07 23:00	114.9
2011-11-08 00:00	118.0
2011-11-08 01:00	117.2
2011-11-08 02:00	123.4
2011-11-08 03:00	128.6
2011-11-08 04:00	127.6
2011-11-08 05:00	115.7
2011-11-08 06:00	110.6
2011-11-08 07:00	107.8
2011-11-08 08:00	107.9
2011-11-08 09:00	101.8
2011-11-08 10:00	116.3
2011-11-08 11:00	135.9
2011-11-08 12:00	148.1
2011-11-08 13:00	143.2
2011-11-08 14:00	147.0
2011-11-08 15:00	146.0
2011-11-08 16:00	105.4
2011-11-08 17:00	80.8
2011-11-08 18:00	53.9
2011-11-08 19:00	43.7
2011-11-08 20:00	34.6
2011-11-08 21:00	26.8
2011-11-08 22:00	21.4
2011-11-08 23:00	17.5
2011-11-09 00:00	16.9
2011-11-09 01:00	20.8
2011-11-09 02:00	10.5
2011-11-09 03:00	9.3
2011-11-09 04:00	5.2
2011-11-09 05:00	5.2
2011-11-09 06:00	6.8
2011-11-09 07:00	6.5
2011-11-09 08:00	1.8
2011-11-09 09:00	1.4
2011-11-09 10:00	6.9

Day ahead wind forecast

2011-11-09 11:00	13.2
2011-11-09 12:00	24.1
2011-11-09 13:00	25.6
2011-11-09 14:00	25.6
2011-11-09 15:00	26.6
2011-11-09 16:00	15.3
2011-11-09 17:00	7.2
2011-11-09 18:00	6.8
2011-11-09 19:00	5.2
2011-11-09 20:00	4.2
2011-11-09 21:00	3.4
2011-11-09 22:00	5.4
2011-11-09 23:00	3.4
2011-11-10 00:00	3.9
2011-11-10 01:00	2.9
2011-11-10 02:00	3.7
2011-11-10 03:00	5.1
2011-11-10 04:00	7.1
2011-11-10 05:00	7.1
2011-11-10 06:00	9.3
2011-11-10 07:00	14.8
2011-11-10 08:00	22.4
2011-11-10 09:00	30.1
2011-11-10 10:00	40.3
2011-11-10 11:00	67.1
2011-11-10 12:00	90.5
2011-11-10 13:00	98.7
2011-11-10 14:00	110.6
2011-11-10 15:00	121.0
2011-11-10 16:00	134.7
2011-11-10 17:00	137.4
2011-11-10 18:00	144.9
2011-11-10 19:00	148.1
2011-11-10 20:00	159.8
2011-11-10 21:00	172.6
2011-11-10 22:00	206.2
2011-11-10 23:00	224.2
2011-11-11 00:00	242.5
2011-11-11 01:00	219.4
2011-11-11 02:00	231.0
2011-11-11 03:00	243.6
2011-11-11 04:00	261.1
2011-11-11 05:00	267.9
2011-11-11 06:00	267.9
2011-11-11 07:00	267.0
2011-11-11 08:00	266.3

Day ahead wind forecast

2011-11-11 09:00	264.0
2011-11-11 10:00	249.9
2011-11-11 11:00	240.9
2011-11-11 12:00	238.3
2011-11-11 13:00	242.0
2011-11-11 14:00	255.4
2011-11-11 15:00	254.9
2011-11-11 16:00	261.2
2011-11-11 17:00	261.3
2011-11-11 18:00	264.7
2011-11-11 19:00	261.4
2011-11-11 20:00	257.6
2011-11-11 21:00	256.0
2011-11-11 22:00	260.7
2011-11-11 23:00	264.5
2011-11-12 00:00	267.7
2011-11-12 01:00	199.8
2011-11-12 02:00	234.3
2011-11-12 03:00	253.9
2011-11-12 04:00	255.5
2011-11-12 05:00	255.6
2011-11-12 06:00	255.6
2011-11-12 07:00	255.6
2011-11-12 08:00	254.1
2011-11-12 09:00	247.8
2011-11-12 10:00	247.8
2011-11-12 11:00	247.8
2011-11-12 12:00	244.0
2011-11-12 13:00	243.4
2011-11-12 14:00	234.6
2011-11-12 15:00	227.4
2011-11-12 16:00	215.7
2011-11-12 17:00	171.0
2011-11-12 18:00	138.8
2011-11-12 19:00	135.4
2011-11-12 20:00	122.7
2011-11-12 21:00	112.0
2011-11-12 22:00	114.5
2011-11-12 23:00	110.4
2011-11-13 00:00	109.3
2011-11-13 01:00	102.5
2011-11-13 02:00	101.4
2011-11-13 03:00	97.2
2011-11-13 04:00	87.5
2011-11-13 05:00	67.3
2011-11-13 06:00	51.9

Day ahead wind forecast

2011-11-13 07:00	38.5
2011-11-13 08:00	22.3
2011-11-13 09:00	15.2
2011-11-13 10:00	20.2
2011-11-13 11:00	28.8
2011-11-13 12:00	34.2
2011-11-13 13:00	33.6
2011-11-13 14:00	29.5
2011-11-13 15:00	32.7
2011-11-13 16:00	31.9
2011-11-13 17:00	27.2
2011-11-13 18:00	30.8
2011-11-13 19:00	37.9
2011-11-13 20:00	41.0
2011-11-13 21:00	60.4
2011-11-13 22:00	66.7
2011-11-13 23:00	89.3
2011-11-14 00:00	109.1
2011-11-14 01:00	114.2
2011-11-14 02:00	130.7
2011-11-14 03:00	141.1
2011-11-14 04:00	148.2
2011-11-14 05:00	160.8
2011-11-14 06:00	159.9
2011-11-14 07:00	175.2
2011-11-14 08:00	183.5
2011-11-14 09:00	203.2
2011-11-14 10:00	206.9
2011-11-14 11:00	218.8
2011-11-14 12:00	227.5
2011-11-14 13:00	229.1
2011-11-14 14:00	232.2
2011-11-14 15:00	240.0
2011-11-14 16:00	243.8
2011-11-14 17:00	248.0
2011-11-14 18:00	248.6
2011-11-14 19:00	236.3
2011-11-14 20:00	236.2
2011-11-14 21:00	227.5
2011-11-14 22:00	221.1
2011-11-14 23:00	201.0
2011-11-15 00:00	186.9
2011-11-15 01:00	161.4
2011-11-15 02:00	133.3
2011-11-15 03:00	113.3
2011-11-15 04:00	117.4

Day ahead wind forecast

2011-11-15 05:00	121.1
2011-11-15 06:00	121.0
2011-11-15 07:00	153.6
2011-11-15 08:00	196.6
2011-11-15 09:00	220.7
2011-11-15 10:00	240.3
2011-11-15 11:00	251.6
2011-11-15 12:00	264.3
2011-11-15 13:00	257.2
2011-11-15 14:00	245.8
2011-11-15 15:00	234.6
2011-11-15 16:00	208.6
2011-11-15 17:00	202.2
2011-11-15 18:00	175.0
2011-11-15 19:00	173.4
2011-11-15 20:00	175.2
2011-11-15 21:00	176.1
2011-11-15 22:00	154.1
2011-11-15 23:00	141.3
2011-11-16 00:00	126.9
2011-11-16 01:00	63.3
2011-11-16 02:00	57.5
2011-11-16 03:00	54.2
2011-11-16 04:00	43.0
2011-11-16 05:00	29.6
2011-11-16 06:00	18.2
2011-11-16 07:00	11.8
2011-11-16 08:00	8.0
2011-11-16 09:00	5.6
2011-11-16 10:00	9.3
2011-11-16 11:00	12.8
2011-11-16 12:00	22.3
2011-11-16 13:00	36.0
2011-11-16 14:00	55.6
2011-11-16 15:00	85.5
2011-11-16 16:00	86.9
2011-11-16 17:00	88.8
2011-11-16 18:00	90.9
2011-11-16 19:00	88.8
2011-11-16 20:00	82.6
2011-11-16 21:00	77.7
2011-11-16 22:00	71.7
2011-11-16 23:00	73.6
2011-11-17 00:00	73.2
2011-11-17 01:00	86.1
2011-11-17 02:00	57.1

Day ahead wind forecast

2011-11-17 03:00	41.9
2011-11-17 04:00	39.3
2011-11-17 05:00	32.5
2011-11-17 06:00	41.9
2011-11-17 07:00	27.4
2011-11-17 08:00	17.2
2011-11-17 09:00	15.0
2011-11-17 10:00	23.7
2011-11-17 11:00	32.8
2011-11-17 12:00	56.1
2011-11-17 13:00	57.3
2011-11-17 14:00	56.4
2011-11-17 15:00	64.2
2011-11-17 16:00	47.6
2011-11-17 17:00	35.0
2011-11-17 18:00	30.1
2011-11-17 19:00	44.7
2011-11-17 20:00	61.8
2011-11-17 21:00	79.1
2011-11-17 22:00	76.3
2011-11-17 23:00	82.5
2011-11-18 00:00	80.7
2011-11-18 01:00	198.3
2011-11-18 02:00	196.4
2011-11-18 03:00	195.6
2011-11-18 04:00	210.6
2011-11-18 05:00	213.7
2011-11-18 06:00	223.7
2011-11-18 07:00	224.4
2011-11-18 08:00	232.5
2011-11-18 09:00	232.5
2011-11-18 10:00	238.8
2011-11-18 11:00	243.3
2011-11-18 12:00	239.4
2011-11-18 13:00	243.1
2011-11-18 14:00	243.1
2011-11-18 15:00	243.1
2011-11-18 16:00	235.3
2011-11-18 17:00	226.5
2011-11-18 18:00	217.3
2011-11-18 19:00	202.5
2011-11-18 20:00	197.5
2011-11-18 21:00	182.8
2011-11-18 22:00	174.8
2011-11-18 23:00	159.9
2011-11-19 00:00	147.7

Day ahead wind forecast

2011-11-19 01:00	120.6
2011-11-19 02:00	109.4
2011-11-19 03:00	112.6
2011-11-19 04:00	101.6
2011-11-19 05:00	94.0
2011-11-19 06:00	84.8
2011-11-19 07:00	86.7
2011-11-19 08:00	94.6
2011-11-19 09:00	93.4
2011-11-19 10:00	116.6
2011-11-19 11:00	143.3
2011-11-19 12:00	193.1
2011-11-19 13:00	208.1
2011-11-19 14:00	231.8
2011-11-19 15:00	248.2
2011-11-19 16:00	248.2
2011-11-19 17:00	254.3
2011-11-19 18:00	255.8
2011-11-19 19:00	255.8
2011-11-19 20:00	252.9
2011-11-19 21:00	252.9
2011-11-19 22:00	246.8
2011-11-19 23:00	230.9
2011-11-20 00:00	218.1
2011-11-20 01:00	178.5
2011-11-20 02:00	175.3
2011-11-20 03:00	173.0
2011-11-20 04:00	165.0
2011-11-20 05:00	165.9
2011-11-20 06:00	166.4
2011-11-20 07:00	182.5
2011-11-20 08:00	193.1
2011-11-20 09:00	208.4
2011-11-20 10:00	221.4
2011-11-20 11:00	234.0
2011-11-20 12:00	252.6
2011-11-20 13:00	261.5
2011-11-20 14:00	266.2
2011-11-20 15:00	267.2
2011-11-20 16:00	268.3
2011-11-20 17:00	268.3
2011-11-20 18:00	268.3
2011-11-20 19:00	264.7
2011-11-20 20:00	257.6
2011-11-20 21:00	252.2
2011-11-20 22:00	236.4

Day ahead wind forecast

2011-11-20 23:00	207.7
2011-11-21 00:00	174.7
2011-11-21 01:00	161.7
2011-11-21 02:00	154.9
2011-11-21 03:00	150.2
2011-11-21 04:00	149.2
2011-11-21 05:00	148.5
2011-11-21 06:00	147.5
2011-11-21 07:00	156.9
2011-11-21 08:00	168.3
2011-11-21 09:00	178.1
2011-11-21 10:00	194.0
2011-11-21 11:00	213.7
2011-11-21 12:00	233.7
2011-11-21 13:00	214.7
2011-11-21 14:00	198.3
2011-11-21 15:00	178.1
2011-11-21 16:00	151.9
2011-11-21 17:00	121.3
2011-11-21 18:00	89.8
2011-11-21 19:00	67.7
2011-11-21 20:00	57.1
2011-11-21 21:00	46.8
2011-11-21 22:00	34.9
2011-11-21 23:00	22.7
2011-11-22 00:00	18.6
2011-11-22 01:00	15.6
2011-11-22 02:00	14.3
2011-11-22 03:00	9.9
2011-11-22 04:00	8.2
2011-11-22 05:00	5.6
2011-11-22 06:00	3.7
2011-11-22 07:00	6.7
2011-11-22 08:00	9.2
2011-11-22 09:00	11.0
2011-11-22 10:00	26.3
2011-11-22 11:00	38.9
2011-11-22 12:00	54.6
2011-11-22 13:00	60.9
2011-11-22 14:00	68.8
2011-11-22 15:00	82.1
2011-11-22 16:00	66.8
2011-11-22 17:00	58.1
2011-11-22 18:00	46.4
2011-11-22 19:00	37.6
2011-11-22 20:00	35.6

Day ahead wind forecast

2011-11-22 21:00	24.9
2011-11-22 22:00	15.3
2011-11-22 23:00	13.6
2011-11-23 00:00	12.5
2011-11-23 01:00	11.6
2011-11-23 02:00	11.6
2011-11-23 03:00	6.9
2011-11-23 04:00	8.7
2011-11-23 05:00	8.5
2011-11-23 06:00	8.4
2011-11-23 07:00	11.7
2011-11-23 08:00	19.0
2011-11-23 09:00	22.4
2011-11-23 10:00	25.4
2011-11-23 11:00	33.3
2011-11-23 12:00	35.3
2011-11-23 13:00	48.5
2011-11-23 14:00	58.2
2011-11-23 15:00	60.6
2011-11-23 16:00	61.9
2011-11-23 17:00	73.3
2011-11-23 18:00	103.0
2011-11-23 19:00	126.9
2011-11-23 20:00	161.1
2011-11-23 21:00	197.6
2011-11-23 22:00	223.0
2011-11-23 23:00	244.8
2011-11-24 00:00	257.9
2011-11-24 01:00	260.0
2011-11-24 02:00	260.0
2011-11-24 03:00	251.5
2011-11-24 04:00	256.0
2011-11-24 05:00	255.3
2011-11-24 06:00	252.3
2011-11-24 07:00	248.8
2011-11-24 08:00	245.8
2011-11-24 09:00	244.3
2011-11-24 10:00	231.0
2011-11-24 11:00	206.3
2011-11-24 12:00	188.4
2011-11-24 13:00	177.5
2011-11-24 14:00	165.5
2011-11-24 15:00	147.9
2011-11-24 16:00	124.1
2011-11-24 17:00	104.7
2011-11-24 18:00	80.7

Day ahead wind forecast

2011-11-24 19:00	63.5
2011-11-24 20:00	52.6
2011-11-24 21:00	47.5
2011-11-24 22:00	42.8
2011-11-24 23:00	38.6
2011-11-25 00:00	38.5
2011-11-25 01:00	42.6
2011-11-25 02:00	32.7
2011-11-25 03:00	31.2
2011-11-25 04:00	26.3
2011-11-25 05:00	24.2
2011-11-25 06:00	27.2
2011-11-25 07:00	28.0
2011-11-25 08:00	24.1
2011-11-25 09:00	24.2
2011-11-25 10:00	40.6
2011-11-25 11:00	63.1
2011-11-25 12:00	95.0
2011-11-25 13:00	104.4
2011-11-25 14:00	129.4
2011-11-25 15:00	140.8
2011-11-25 16:00	154.4
2011-11-25 17:00	161.5
2011-11-25 18:00	182.5
2011-11-25 19:00	201.2
2011-11-25 20:00	209.9
2011-11-25 21:00	220.8
2011-11-25 22:00	211.6
2011-11-25 23:00	208.3
2011-11-26 00:00	202.3
2011-11-26 01:00	185.9
2011-11-26 02:00	141.4
2011-11-26 03:00	117.1
2011-11-26 04:00	106.7
2011-11-26 05:00	98.1
2011-11-26 06:00	87.3
2011-11-26 07:00	83.3
2011-11-26 08:00	80.7
2011-11-26 09:00	81.7
2011-11-26 10:00	78.6
2011-11-26 11:00	82.7
2011-11-26 12:00	90.3
2011-11-26 13:00	80.1
2011-11-26 14:00	79.2
2011-11-26 15:00	76.2
2011-11-26 16:00	65.2

Day ahead wind forecast

2011-11-26 17:00	55.7
2011-11-26 18:00	45.3
2011-11-26 19:00	39.0
2011-11-26 20:00	39.8
2011-11-26 21:00	28.7
2011-11-26 22:00	27.9
2011-11-26 23:00	23.7
2011-11-27 00:00	19.1
2011-11-27 01:00	27.3
2011-11-27 02:00	24.8
2011-11-27 03:00	17.8
2011-11-27 04:00	15.4
2011-11-27 05:00	17.8
2011-11-27 06:00	17.4
2011-11-27 07:00	16.3
2011-11-27 08:00	15.7
2011-11-27 09:00	17.7
2011-11-27 10:00	20.1
2011-11-27 11:00	30.9
2011-11-27 12:00	33.3
2011-11-27 13:00	35.8
2011-11-27 14:00	35.8
2011-11-27 15:00	37.7
2011-11-27 16:00	36.3
2011-11-27 17:00	34.5
2011-11-27 18:00	33.5
2011-11-27 19:00	44.3
2011-11-27 20:00	49.6
2011-11-27 21:00	56.0
2011-11-27 22:00	66.5
2011-11-27 23:00	69.5
2011-11-28 00:00	95.3
2011-11-28 01:00	85.6
2011-11-28 02:00	93.0
2011-11-28 03:00	99.9
2011-11-28 04:00	110.0
2011-11-28 05:00	122.8
2011-11-28 06:00	141.7
2011-11-28 07:00	171.0
2011-11-28 08:00	181.0
2011-11-28 09:00	213.5
2011-11-28 10:00	215.6
2011-11-28 11:00	218.0
2011-11-28 12:00	222.8
2011-11-28 13:00	222.8
2011-11-28 14:00	223.6

Day ahead wind forecast

2011-11-28 15:00	229.3
2011-11-28 16:00	219.3
2011-11-28 17:00	216.1
2011-11-28 18:00	198.5
2011-11-28 19:00	192.8
2011-11-28 20:00	184.2
2011-11-28 21:00	178.9
2011-11-28 22:00	167.3
2011-11-28 23:00	131.9
2011-11-29 00:00	115.1
2011-11-29 01:00	87.2
2011-11-29 02:00	67.9
2011-11-29 03:00	56.8
2011-11-29 04:00	40.6
2011-11-29 05:00	28.9
2011-11-29 06:00	15.5
2011-11-29 07:00	5.5
2011-11-29 08:00	3.0
2011-11-29 09:00	1.3
2011-11-29 10:00	0.3
2011-11-29 11:00	2.8
2011-11-29 12:00	10.7
2011-11-29 13:00	17.1
2011-11-29 14:00	18.5
2011-11-29 15:00	23.3
2011-11-29 16:00	18.5
2011-11-29 17:00	11.8
2011-11-29 18:00	9.8
2011-11-29 19:00	9.5
2011-11-29 20:00	8.9
2011-11-29 21:00	18.7
2011-11-29 22:00	16.6
2011-11-29 23:00	18.8
2011-11-30 00:00	19.8
2011-11-30 01:00	60.3
2011-11-30 02:00	45.3
2011-11-30 03:00	43.6
2011-11-30 04:00	47.7
2011-11-30 05:00	59.3
2011-11-30 06:00	64.1
2011-11-30 07:00	78.6
2011-11-30 08:00	90.3
2011-11-30 09:00	101.8
2011-11-30 10:00	139.1
2011-11-30 11:00	195.3
2011-11-30 12:00	222.6

Day ahead wind forecast

2011-11-30 13:00	235.7
2011-11-30 14:00	246.9
2011-11-30 15:00	259.0
2011-11-30 16:00	259.9
2011-11-30 17:00	250.3
2011-11-30 18:00	247.1
2011-11-30 19:00	244.9
2011-11-30 20:00	236.6
2011-11-30 21:00	225.1
2011-11-30 22:00	224.8
2011-11-30 23:00	223.9
2011-12-01 00:00	220.1
2011-12-01 01:00	189.4
2011-12-01 02:00	165.7
2011-12-01 03:00	125.7
2011-12-01 04:00	109.7
2011-12-01 05:00	83.7
2011-12-01 06:00	59.4
2011-12-01 07:00	52.8
2011-12-01 08:00	37.7
2011-12-01 09:00	33.3
2011-12-01 10:00	44.0
2011-12-01 11:00	69.9
2011-12-01 12:00	93.3
2011-12-01 13:00	83.2
2011-12-01 14:00	81.2
2011-12-01 15:00	81.5
2011-12-01 16:00	80.0
2011-12-01 17:00	80.2
2011-12-01 18:00	74.2
2011-12-01 19:00	64.7
2011-12-01 20:00	58.4
2011-12-01 21:00	57.5
2011-12-01 22:00	48.3
2011-12-01 23:00	37.6
2011-12-02 00:00	30.3
2011-12-02 01:00	103.2
2011-12-02 02:00	98.5
2011-12-02 03:00	77.8
2011-12-02 04:00	74.4
2011-12-02 05:00	67.7
2011-12-02 06:00	65.6
2011-12-02 07:00	63.5
2011-12-02 08:00	59.9
2011-12-02 09:00	53.9
2011-12-02 10:00	50.5

Day ahead wind forecast

2011-12-02 11:00	54.2
2011-12-02 12:00	53.3
2011-12-02 13:00	46.8
2011-12-02 14:00	43.1
2011-12-02 15:00	30.9
2011-12-02 16:00	18.8
2011-12-02 17:00	15.7
2011-12-02 18:00	7.2
2011-12-02 19:00	6.8
2011-12-02 20:00	6.8
2011-12-02 21:00	4.2
2011-12-02 22:00	4.2
2011-12-02 23:00	3.4
2011-12-03 00:00	4.0
2011-12-03 01:00	5.8
2011-12-03 02:00	9.2
2011-12-03 03:00	11.5
2011-12-03 04:00	14.5
2011-12-03 05:00	22.0
2011-12-03 06:00	25.2
2011-12-03 07:00	28.7
2011-12-03 08:00	39.4
2011-12-03 09:00	42.6
2011-12-03 10:00	43.6
2011-12-03 11:00	49.9
2011-12-03 12:00	48.2
2011-12-03 13:00	46.2
2011-12-03 14:00	41.4
2011-12-03 15:00	37.1
2011-12-03 16:00	26.6
2011-12-03 17:00	19.0
2011-12-03 18:00	16.9
2011-12-03 19:00	8.7
2011-12-03 20:00	6.6
2011-12-03 21:00	5.2
2011-12-03 22:00	4.6
2011-12-03 23:00	4.4
2011-12-04 00:00	3.5
2011-12-04 01:00	2.3
2011-12-04 02:00	1.6
2011-12-04 03:00	2.5
2011-12-04 04:00	3.0
2011-12-04 05:00	4.0
2011-12-04 06:00	5.5
2011-12-04 07:00	6.3
2011-12-04 08:00	8.9

Day ahead wind forecast

2011-12-04 09:00	17.9
2011-12-04 10:00	26.9
2011-12-04 11:00	42.1
2011-12-04 12:00	73.1
2011-12-04 13:00	82.4
2011-12-04 14:00	87.0
2011-12-04 15:00	95.3
2011-12-04 16:00	84.7
2011-12-04 17:00	77.5
2011-12-04 18:00	59.3
2011-12-04 19:00	77.5
2011-12-04 20:00	82.5
2011-12-04 21:00	95.3
2011-12-04 22:00	99.3
2011-12-04 23:00	107.1
2011-12-05 00:00	113.5
2011-12-05 01:00	53.6
2011-12-05 02:00	62.6
2011-12-05 03:00	73.9
2011-12-05 04:00	76.1
2011-12-05 05:00	84.0
2011-12-05 06:00	89.2
2011-12-05 07:00	95.0
2011-12-05 08:00	99.3
2011-12-05 09:00	112.4
2011-12-05 10:00	115.2
2011-12-05 11:00	117.8
2011-12-05 12:00	119.9
2011-12-05 13:00	115.0
2011-12-05 14:00	107.4
2011-12-05 15:00	106.3
2011-12-05 16:00	89.4
2011-12-05 17:00	69.6
2011-12-05 18:00	60.1
2011-12-05 19:00	69.0
2011-12-05 20:00	82.6
2011-12-05 21:00	100.0
2011-12-05 22:00	104.4
2011-12-05 23:00	113.7
2011-12-06 00:00	122.1
2011-12-06 01:00	22.6
2011-12-06 02:00	26.7
2011-12-06 03:00	26.7
2011-12-06 04:00	27.9
2011-12-06 05:00	28.4
2011-12-06 06:00	35.8

Day ahead wind forecast

2011-12-06 07:00	43.6
2011-12-06 08:00	48.3
2011-12-06 09:00	63.2
2011-12-06 10:00	69.5
2011-12-06 11:00	76.8
2011-12-06 12:00	84.1
2011-12-06 13:00	85.3
2011-12-06 14:00	85.9
2011-12-06 15:00	83.1
2011-12-06 16:00	68.0
2011-12-06 17:00	44.9
2011-12-06 18:00	31.0
2011-12-06 19:00	36.0
2011-12-06 20:00	58.0
2011-12-06 21:00	74.5
2011-12-06 22:00	77.7
2011-12-06 23:00	92.9
2011-12-07 00:00	102.5
2011-12-07 01:00	45.7
2011-12-07 02:00	57.2
2011-12-07 03:00	60.4
2011-12-07 04:00	61.4
2011-12-07 05:00	64.6
2011-12-07 06:00	64.0
2011-12-07 07:00	64.4
2011-12-07 08:00	56.9
2011-12-07 09:00	65.6
2011-12-07 10:00	60.1
2011-12-07 11:00	54.0
2011-12-07 12:00	52.9
2011-12-07 13:00	69.0
2011-12-07 14:00	67.4
2011-12-07 15:00	77.9
2011-12-07 16:00	77.5
2011-12-07 17:00	80.3
2011-12-07 18:00	85.7
2011-12-07 19:00	98.2
2011-12-07 20:00	120.0
2011-12-07 21:00	145.1
2011-12-07 22:00	114.3
2011-12-07 23:00	85.9
2011-12-08 00:00	66.4
2011-12-08 01:00	29.0
2011-12-08 02:00	41.5
2011-12-08 03:00	59.3
2011-12-08 04:00	78.4

Day ahead wind forecast

2011-12-08 05:00	90.7
2011-12-08 06:00	114.0
2011-12-08 07:00	153.0
2011-12-08 08:00	191.0
2011-12-08 09:00	221.9
2011-12-08 10:00	257.0
2011-12-08 11:00	264.5
2011-12-08 12:00	264.5
2011-12-08 13:00	264.5
2011-12-08 14:00	264.5
2011-12-08 15:00	264.5
2011-12-08 16:00	264.5
2011-12-08 17:00	264.5
2011-12-08 18:00	261.1
2011-12-08 19:00	261.1
2011-12-08 20:00	261.1
2011-12-08 21:00	260.9
2011-12-08 22:00	260.9
2011-12-08 23:00	256.3
2011-12-09 00:00	252.2
2011-12-09 01:00	233.5
2011-12-09 02:00	208.5
2011-12-09 03:00	169.0
2011-12-09 04:00	154.4
2011-12-09 05:00	124.8
2011-12-09 06:00	102.7
2011-12-09 07:00	109.8
2011-12-09 08:00	113.2
2011-12-09 09:00	115.7
2011-12-09 10:00	122.9
2011-12-09 11:00	132.6
2011-12-09 12:00	146.3
2011-12-09 13:00	143.9
2011-12-09 14:00	142.3
2011-12-09 15:00	138.8
2011-12-09 16:00	118.2
2011-12-09 17:00	101.8
2011-12-09 18:00	75.3
2011-12-09 19:00	94.9
2011-12-09 20:00	116.8
2011-12-09 21:00	140.4
2011-12-09 22:00	149.0
2011-12-09 23:00	151.0
2011-12-10 00:00	165.9
2011-12-10 01:00	121.2
2011-12-10 02:00	140.1

Day ahead wind forecast

2011-12-10 03:00	158.6
2011-12-10 04:00	168.8
2011-12-10 05:00	171.0
2011-12-10 06:00	166.2
2011-12-10 07:00	149.5
2011-12-10 08:00	126.0
2011-12-10 09:00	105.3
2011-12-10 10:00	96.5
2011-12-10 11:00	95.7
2011-12-10 12:00	88.5
2011-12-10 13:00	76.6
2011-12-10 14:00	79.2
2011-12-10 15:00	60.8
2011-12-10 16:00	60.8
2011-12-10 17:00	56.2
2011-12-10 18:00	58.3
2011-12-10 19:00	84.1
2011-12-10 20:00	109.6
2011-12-10 21:00	140.0
2011-12-10 22:00	153.8
2011-12-10 23:00	166.1
2011-12-11 00:00	167.1
2011-12-11 01:00	186.3
2011-12-11 02:00	198.8
2011-12-11 03:00	204.5
2011-12-11 04:00	196.6
2011-12-11 05:00	188.6
2011-12-11 06:00	187.8
2011-12-11 07:00	181.7
2011-12-11 08:00	165.7
2011-12-11 09:00	161.7
2011-12-11 10:00	150.9
2011-12-11 11:00	134.1
2011-12-11 12:00	130.0
2011-12-11 13:00	124.7
2011-12-11 14:00	108.1
2011-12-11 15:00	100.6
2011-12-11 16:00	93.5
2011-12-11 17:00	89.2
2011-12-11 18:00	74.9
2011-12-11 19:00	78.1
2011-12-11 20:00	72.1
2011-12-11 21:00	69.4
2011-12-11 22:00	65.8
2011-12-11 23:00	65.8
2011-12-12 00:00	60.7

Day ahead wind forecast

2011-12-12 01:00	74.3
2011-12-12 02:00	80.6
2011-12-12 03:00	86.2
2011-12-12 04:00	89.5
2011-12-12 05:00	103.8
2011-12-12 06:00	113.6
2011-12-12 07:00	127.3
2011-12-12 08:00	135.4
2011-12-12 09:00	155.0
2011-12-12 10:00	171.4
2011-12-12 11:00	193.3
2011-12-12 12:00	217.5
2011-12-12 13:00	195.5
2011-12-12 14:00	186.7
2011-12-12 15:00	169.4
2011-12-12 16:00	125.5
2011-12-12 17:00	97.5
2011-12-12 18:00	61.9
2011-12-12 19:00	53.0
2011-12-12 20:00	43.7
2011-12-12 21:00	36.9
2011-12-12 22:00	33.7
2011-12-12 23:00	23.2
2011-12-13 00:00	20.9
2011-12-13 01:00	10.2
2011-12-13 02:00	10.2
2011-12-13 03:00	8.8
2011-12-13 04:00	7.5
2011-12-13 05:00	5.0
2011-12-13 06:00	2.5
2011-12-13 07:00	1.6
2011-12-13 08:00	1.3
2011-12-13 09:00	1.3
2011-12-13 10:00	2.0
2011-12-13 11:00	3.2
2011-12-13 12:00	12.0
2011-12-13 13:00	5.5
2011-12-13 14:00	4.7
2011-12-13 15:00	7.4
2011-12-13 16:00	9.9
2011-12-13 17:00	22.1
2011-12-13 18:00	32.6
2011-12-13 19:00	56.0
2011-12-13 20:00	83.8
2011-12-13 21:00	107.4
2011-12-13 22:00	121.7

Day ahead wind forecast

2011-12-13 23:00	143.6
2011-12-14 00:00	158.1
2011-12-14 01:00	93.0
2011-12-14 02:00	105.8
2011-12-14 03:00	117.1
2011-12-14 04:00	126.5
2011-12-14 05:00	138.4
2011-12-14 06:00	161.5
2011-12-14 07:00	157.9
2011-12-14 08:00	148.1
2011-12-14 09:00	144.2
2011-12-14 10:00	152.7
2011-12-14 11:00	156.3
2011-12-14 12:00	163.9
2011-12-14 13:00	148.3
2011-12-14 14:00	145.8
2011-12-14 15:00	137.1
2011-12-14 16:00	127.0
2011-12-14 17:00	114.0
2011-12-14 18:00	96.5
2011-12-14 19:00	74.5
2011-12-14 20:00	59.9
2011-12-14 21:00	57.3
2011-12-14 22:00	42.7
2011-12-14 23:00	23.9
2011-12-15 00:00	17.3
2011-12-15 01:00	6.8
2011-12-15 02:00	8.2
2011-12-15 03:00	9.0
2011-12-15 04:00	9.0
2011-12-15 05:00	6.2
2011-12-15 06:00	6.2
2011-12-15 07:00	7.9
2011-12-15 08:00	10.9
2011-12-15 09:00	12.5
2011-12-15 10:00	29.5
2011-12-15 11:00	50.4
2011-12-15 12:00	84.8
2011-12-15 13:00	110.3
2011-12-15 14:00	135.5
2011-12-15 15:00	169.4
2011-12-15 16:00	183.4
2011-12-15 17:00	189.6
2011-12-15 18:00	195.8
2011-12-15 19:00	221.8
2011-12-15 20:00	239.1

Day ahead wind forecast

2011-12-15 21:00	253.9
2011-12-15 22:00	263.6
2011-12-15 23:00	264.5
2011-12-16 00:00	264.5
2011-12-16 01:00	264.5
2011-12-16 02:00	264.5
2011-12-16 03:00	264.5
2011-12-16 04:00	261.4
2011-12-16 05:00	254.9
2011-12-16 06:00	244.8
2011-12-16 07:00	234.1
2011-12-16 08:00	207.1
2011-12-16 09:00	179.9
2011-12-16 10:00	176.3
2011-12-16 11:00	153.1
2011-12-16 12:00	131.6
2011-12-16 13:00	155.5
2011-12-16 14:00	195.6
2011-12-16 15:00	220.1
2011-12-16 16:00	249.4
2011-12-16 17:00	252.2
2011-12-16 18:00	254.2
2011-12-16 19:00	252.6
2011-12-16 20:00	252.2
2011-12-16 21:00	250.7
2011-12-16 22:00	244.7
2011-12-16 23:00	239.1
2011-12-17 00:00	239.1
2011-12-17 01:00	176.6
2011-12-17 02:00	167.1
2011-12-17 03:00	153.5
2011-12-17 04:00	147.2
2011-12-17 05:00	136.3
2011-12-17 06:00	110.7
2011-12-17 07:00	108.8
2011-12-17 08:00	103.6
2011-12-17 09:00	94.3
2011-12-17 10:00	96.0
2011-12-17 11:00	95.5
2011-12-17 12:00	99.5
2011-12-17 13:00	99.8
2011-12-17 14:00	92.1
2011-12-17 15:00	90.0
2011-12-17 16:00	89.9
2011-12-17 17:00	85.7
2011-12-17 18:00	83.5

Day ahead wind forecast

2011-12-17 19:00	87.4
2011-12-17 20:00	87.3
2011-12-17 21:00	89.7
2011-12-17 22:00	85.5
2011-12-17 23:00	84.2
2011-12-18 00:00	76.9
2011-12-18 01:00	75.4
2011-12-18 02:00	74.4
2011-12-18 03:00	76.6
2011-12-18 04:00	90.2
2011-12-18 05:00	102.7
2011-12-18 06:00	113.5
2011-12-18 07:00	121.2
2011-12-18 08:00	132.8
2011-12-18 09:00	138.6
2011-12-18 10:00	130.9
2011-12-18 11:00	125.7
2011-12-18 12:00	123.9
2011-12-18 13:00	122.9
2011-12-18 14:00	120.0
2011-12-18 15:00	113.0
2011-12-18 16:00	115.1
2011-12-18 17:00	115.1
2011-12-18 18:00	118.8
2011-12-18 19:00	119.9
2011-12-18 20:00	123.4
2011-12-18 21:00	120.4
2011-12-18 22:00	111.1
2011-12-18 23:00	104.7
2011-12-19 00:00	97.1
2011-12-19 01:00	98.2
2011-12-19 02:00	88.9
2011-12-19 03:00	86.2
2011-12-19 04:00	78.5
2011-12-19 05:00	68.6
2011-12-19 06:00	63.4
2011-12-19 07:00	55.3
2011-12-19 08:00	59.5
2011-12-19 09:00	61.2
2011-12-19 10:00	54.9
2011-12-19 11:00	48.3
2011-12-19 12:00	42.0
2011-12-19 13:00	41.1
2011-12-19 14:00	37.9
2011-12-19 15:00	53.9
2011-12-19 16:00	59.5

Day ahead wind forecast

2011-12-19 17:00	53.6
2011-12-19 18:00	61.3
2011-12-19 19:00	83.3
2011-12-19 20:00	115.2
2011-12-19 21:00	149.9
2011-12-19 22:00	187.9
2011-12-19 23:00	210.4
2011-12-20 00:00	240.0
2011-12-20 01:00	207.9
2011-12-20 02:00	205.3
2011-12-20 03:00	194.9
2011-12-20 04:00	187.1
2011-12-20 05:00	176.2
2011-12-20 06:00	167.1
2011-12-20 07:00	169.8
2011-12-20 08:00	180.3
2011-12-20 09:00	188.6
2011-12-20 10:00	206.7
2011-12-20 11:00	226.8
2011-12-20 12:00	234.3
2011-12-20 13:00	242.1
2011-12-20 14:00	250.7
2011-12-20 15:00	252.2
2011-12-20 16:00	252.2
2011-12-20 17:00	252.2
2011-12-20 18:00	246.2
2011-12-20 19:00	241.7
2011-12-20 20:00	238.9
2011-12-20 21:00	229.7
2011-12-20 22:00	212.1
2011-12-20 23:00	198.8
2011-12-21 00:00	184.0
2011-12-21 01:00	128.1
2011-12-21 02:00	98.9
2011-12-21 03:00	75.3
2011-12-21 04:00	70.6
2011-12-21 05:00	55.1
2011-12-21 06:00	47.8
2011-12-21 07:00	51.8
2011-12-21 08:00	50.5
2011-12-21 09:00	46.0
2011-12-21 10:00	72.5
2011-12-21 11:00	94.5
2011-12-21 12:00	122.6
2011-12-21 13:00	128.0
2011-12-21 14:00	130.5

Day ahead wind forecast

2011-12-21 15:00	135.4
2011-12-21 16:00	137.0
2011-12-21 17:00	143.1
2011-12-21 18:00	138.9
2011-12-21 19:00	153.7
2011-12-21 20:00	168.7
2011-12-21 21:00	179.6
2011-12-21 22:00	173.2
2011-12-21 23:00	151.0
2011-12-22 00:00	142.8
2011-12-22 01:00	228.7
2011-12-22 02:00	239.5
2011-12-22 03:00	246.9
2011-12-22 04:00	235.1
2011-12-22 05:00	203.3
2011-12-22 06:00	174.1
2011-12-22 07:00	111.4
2011-12-22 08:00	81.0
2011-12-22 09:00	56.8
2011-12-22 10:00	69.5
2011-12-22 11:00	85.0
2011-12-22 12:00	120.1
2011-12-22 13:00	127.3
2011-12-22 14:00	138.9
2011-12-22 15:00	156.9
2011-12-22 16:00	145.2
2011-12-22 17:00	128.0
2011-12-22 18:00	119.6
2011-12-22 19:00	105.0
2011-12-22 20:00	90.8
2011-12-22 21:00	77.4
2011-12-22 22:00	56.9
2011-12-22 23:00	49.0
2011-12-23 00:00	41.5
2011-12-23 01:00	15.6
2011-12-23 02:00	16.4
2011-12-23 03:00	17.6
2011-12-23 04:00	14.0
2011-12-23 05:00	7.7
2011-12-23 06:00	5.4
2011-12-23 07:00	4.9
2011-12-23 08:00	6.9
2011-12-23 09:00	10.2
2011-12-23 10:00	16.5
2011-12-23 11:00	29.9
2011-12-23 12:00	56.1

Day ahead wind forecast

2011-12-23 13:00	61.7
2011-12-23 14:00	71.5
2011-12-23 15:00	80.2
2011-12-23 16:00	101.7
2011-12-23 17:00	129.1
2011-12-23 18:00	159.4
2011-12-23 19:00	150.6
2011-12-23 20:00	140.2
2011-12-23 21:00	129.5
2011-12-23 22:00	126.9
2011-12-23 23:00	121.1
2011-12-24 00:00	115.8
2011-12-24 01:00	119.6
2011-12-24 02:00	123.5
2011-12-24 03:00	124.8
2011-12-24 04:00	122.2
2011-12-24 05:00	121.1
2011-12-24 06:00	114.0
2011-12-24 07:00	112.5
2011-12-24 08:00	112.7
2011-12-24 09:00	118.2
2011-12-24 10:00	124.9
2011-12-24 11:00	133.7
2011-12-24 12:00	152.1
2011-12-24 13:00	150.3
2011-12-24 14:00	150.2
2011-12-24 15:00	146.9
2011-12-24 16:00	135.6
2011-12-24 17:00	117.3
2011-12-24 18:00	108.6
2011-12-24 19:00	108.6
2011-12-24 20:00	111.1
2011-12-24 21:00	108.1
2011-12-24 22:00	104.0
2011-12-24 23:00	96.0
2011-12-25 00:00	81.3
2011-12-25 01:00	94.6
2011-12-25 02:00	83.6
2011-12-25 03:00	81.8
2011-12-25 04:00	70.0
2011-12-25 05:00	61.1
2011-12-25 06:00	50.8
2011-12-25 07:00	45.3
2011-12-25 08:00	33.8
2011-12-25 09:00	26.0
2011-12-25 10:00	9.8

Day ahead wind forecast

2011-12-25 11:00	9.1
2011-12-25 12:00	3.9
2011-12-25 13:00	5.5
2011-12-25 14:00	9.5
2011-12-25 15:00	18.4
2011-12-25 16:00	18.5
2011-12-25 17:00	29.6
2011-12-25 18:00	36.6
2011-12-25 19:00	47.3
2011-12-25 20:00	61.1
2011-12-25 21:00	71.0
2011-12-25 22:00	77.3
2011-12-25 23:00	80.4
2011-12-26 00:00	83.4
2011-12-26 01:00	105.4
2011-12-26 02:00	114.6
2011-12-26 03:00	108.3
2011-12-26 04:00	99.8
2011-12-26 05:00	83.4
2011-12-26 06:00	83.5
2011-12-26 07:00	79.2
2011-12-26 08:00	83.7
2011-12-26 09:00	72.9
2011-12-26 10:00	68.5
2011-12-26 11:00	67.2
2011-12-26 12:00	44.0
2011-12-26 13:00	32.9
2011-12-26 14:00	33.9
2011-12-26 15:00	34.4
2011-12-26 16:00	34.2
2011-12-26 17:00	31.6
2011-12-26 18:00	25.8
2011-12-26 19:00	21.9
2011-12-26 20:00	24.2
2011-12-26 21:00	0.0
2011-12-26 22:00	0.0
2011-12-26 23:00	0.0
2011-12-27 00:00	0.0
2011-12-27 01:00	26.2
2011-12-27 02:00	21.9
2011-12-27 03:00	13.6
2011-12-27 04:00	14.4
2011-12-27 05:00	13.1
2011-12-27 06:00	13.9
2011-12-27 07:00	24.1
2011-12-27 08:00	34.8

Day ahead wind forecast

2011-12-27 09:00	46.9
2011-12-27 10:00	66.5
2011-12-27 11:00	83.0
2011-12-27 12:00	93.8
2011-12-27 13:00	98.3
2011-12-27 14:00	111.1
2011-12-27 15:00	114.0
2011-12-27 16:00	113.9
2011-12-27 17:00	104.0
2011-12-27 18:00	102.7
2011-12-27 19:00	117.3
2011-12-27 20:00	124.6
2011-12-27 21:00	135.4
2011-12-27 22:00	142.4
2011-12-27 23:00	138.8
2011-12-28 00:00	138.8
2011-12-28 01:00	130.4
2011-12-28 02:00	124.0
2011-12-28 03:00	126.1
2011-12-28 04:00	138.0
2011-12-28 05:00	149.1
2011-12-28 06:00	155.1
2011-12-28 07:00	191.4
2011-12-28 08:00	219.0
2011-12-28 09:00	243.8
2011-12-28 10:00	256.7
2011-12-28 11:00	260.3
2011-12-28 12:00	263.4
2011-12-28 13:00	264.3
2011-12-28 14:00	262.6
2011-12-28 15:00	249.3
2011-12-28 16:00	242.3
2011-12-28 17:00	241.3
2011-12-28 18:00	240.2
2011-12-28 19:00	254.4
2011-12-28 20:00	251.2
2011-12-28 21:00	236.0
2011-12-28 22:00	229.7
2011-12-28 23:00	196.1
2011-12-29 00:00	152.6
2011-12-29 01:00	233.3
2011-12-29 02:00	238.7
2011-12-29 03:00	245.2
2011-12-29 04:00	254.3
2011-12-29 05:00	260.9
2011-12-29 06:00	261.4

Day ahead wind forecast

2011-12-29 07:00	261.1
2011-12-29 08:00	261.1
2011-12-29 09:00	261.1
2011-12-29 10:00	264.4
2011-12-29 11:00	264.5
2011-12-29 12:00	264.5
2011-12-29 13:00	264.5
2011-12-29 14:00	264.5
2011-12-29 15:00	264.5
2011-12-29 16:00	264.5
2011-12-29 17:00	264.5
2011-12-29 18:00	264.5
2011-12-29 19:00	264.5
2011-12-29 20:00	264.5
2011-12-29 21:00	264.5
2011-12-29 22:00	264.5
2011-12-29 23:00	264.5
2011-12-30 00:00	264.5
2011-12-30 01:00	264.1
2011-12-30 02:00	261.1
2011-12-30 03:00	260.9
2011-12-30 04:00	260.2
2011-12-30 05:00	253.3
2011-12-30 06:00	252.4
2011-12-30 07:00	237.2
2011-12-30 08:00	224.3
2011-12-30 09:00	200.5
2011-12-30 10:00	186.3
2011-12-30 11:00	155.3
2011-12-30 12:00	142.0
2011-12-30 13:00	116.7
2011-12-30 14:00	90.0
2011-12-30 15:00	70.5
2011-12-30 16:00	44.4
2011-12-30 17:00	25.2
2011-12-30 18:00	18.9
2011-12-30 19:00	9.2
2011-12-30 20:00	9.3
2011-12-30 21:00	12.7
2011-12-30 22:00	22.3
2011-12-30 23:00	25.9
2011-12-31 00:00	36.0
2011-12-31 01:00	10.0
2011-12-31 02:00	17.5
2011-12-31 03:00	21.2
2011-12-31 04:00	23.0

Day ahead wind forecast

2011-12-31 05:00	23.9
2011-12-31 06:00	27.4
2011-12-31 07:00	34.6
2011-12-31 08:00	35.8
2011-12-31 09:00	39.7
2011-12-31 10:00	48.3
2011-12-31 11:00	57.2
2011-12-31 12:00	82.2
2011-12-31 13:00	93.9
2011-12-31 14:00	101.9
2011-12-31 15:00	107.7
2011-12-31 16:00	100.0
2011-12-31 17:00	103.3
2011-12-31 18:00	108.2
2011-12-31 19:00	97.7
2011-12-31 20:00	82.8
2011-12-31 21:00	75.2
2011-12-31 22:00	61.7
2011-12-31 23:00	55.3
2012-01-01 00:00	52.8

NON-CONFIDENTIAL

1 **Request IR-36:**

2
3 **Reference: NSPML Responses to Synapse Information Requests, Response to IR-5 (a) and**
4 **IR-5 (b)**

5
6 **Please state specifically as to what year the “annual GWh” corresponds to, or if it is from**
7 **an amalgam of data, please state how it was derived.**

8
9 Response IR-36:

10
11 The annual GWh values were developed according to Fuel Adjustment Mechanism Plan of
12 Administration guidelines. The Fuel Adjustment Mechanism Plan of Administration document
13 states the following with regards to forecasting of independent power producers (IPP) energy:

14
15 7. IPPs

16
17 IPP contracts will be forecast using the pricing structure and volumes set out in
18 the contract. If the volume is not fixed, the simple average of the last three years
19 of production will be used where available. If discrete changes in the capability of
20 an IPP occur they will be reflected through an adjustment to the historical
21 performance (adjustment to be documented and explained). If the IPP has not
22 been in service to produce a three year average, the best available information will
23 be used to estimate the volume to be received considering production information
24 to date and start up experience with other similar projects.

25
26 For the IPPs which were in service for three or more years, the simple average of the last three
27 years of production: 2009, 2010, and 2011, was used to develop forecasted GWh. For IPPs
28 which have not been in service for three years, the best available information was used to
29 estimate the volume to be received considering production information to date and start up
30 experience with other similar projects.

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1 **Request IR-37:**

2
3 **Reference: NSPML Responses to Synapse Information Requests, Response to IR-7(a)**

4
5 **Relevant portion of Response to IR-7(a)**

6
7 **“The statement regarding average wind contribution on peak being 20 percent of**
8 **nameplate, was taken from ICF International white paper titled “Integrating Variable**
9 **Renewable Electric Power Generators and the Natural Gas Infrastructure” November**
10 **2011, Page 7:**

11
12 **“As discussed above, electric system operators typically allow approximately 10 to 20**
13 **percent of the variable renewable capacity to count toward system planning reserve**
14 **margins”.**

15
16 **Based on this,**

17
18 **(a) Please clarify that NSP or NSPML did not conduct any form of “ELCC” or**
19 **similar/related detailed analysis to assess the extent of capacity accreditation, or**
20 **contribution to peak, that wind may make in Nova Scotia.**

21
22 **(b) Was there any particular aspect of the ICF report that clearly indicated the**
23 **contribution to peak indication referenced by NSPML in the response pertained to**
24 **winter peaking, rather than summer peaking, electric power systems?**

25
26 **Response IR-37:**

27
28 **(a) The NS Power Renewable Energy Integration study will provide insight into the capacity**
29 **value of wind generation.**

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- 1 (b) The report indicates that system operators typically use the range of 10-20 percent for
2 capacity value without qualification of summer or winter peaking status. NS Power has
3 used the high end of the range for this analysis.

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1 **Request IR-38:**

2
3 **Reference: Appendix 6.02 pages 24-32 of 42, System Ramping Requirements**

4
5 **(a) Please provide all data and analysis associated with the ramping assessment**
6 **explained in the referenced section. Include data in original spreadsheet formats**
7 **with formulas intact, at the finest level of temporal granularity available. In**
8 **particular, include all original data and links for Figures 3.4 and 3.5, and state or**
9 **ensure inclusion of data showing the time period or periods of the year in which**
10 **hours for each category of ramp (the x-axis categories for the three graphs in the**
11 **two Figures) occurred (i.e., clearly indicate all of the periods when each of the**
12 **ramping “events” occurred). Provide concurrent system and Nova Scotia zonal**
13 **loading for the hours in the event periods, and provide data on the mix of supply**
14 **resource output for those periods.**

15
16 **(b) What is NSP’s characterization of its current system fleet ramp rate or rates, and**
17 **how does it vary over the year and under different loading / supply conditions?**

18
19 **(c) Please provide a consistent data set of overall system hourly load and system hourly**
20 **wind output for all hours of 2011 and 2012 (actual), and 2020 (projected).**

21
22 **Response IR-38:**

23
24 **(a) Please refer to SBA IR-225 Electronic Attachment 1 for the data that was used to produce**
25 **Figures 3.4 and 3.5 of Appendix 6.02. The file includes the compilation of ramps for the**
26 **time periods shown on the x axis of Figures 3.4 and 3.5. Please refer to SBA IR-227**
27 **Electronic Attachment 1 for data that was used to produce Figure 3.9 of Appendix 6.02.**
28 **Zonal loading was not taken into this consideration.**

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- 1 (b) Please refer to CA IR-36 Confidential Attachments 1 and 2 for particulars on the ramping
2 capability of NS Power generators. NS Power's fleet ramp rate is a function of online
3 units and up or down regulation capability in each unit at the given time. Hydro ramping
4 capability is discussed in Synapse IR-39.
5
- 6 (c) Please refer to Attachment 1 for hourly load data for 2011 and 2012. Please refer to
7 Synapse IR-5 Attachment 1 for wind production data for 2008 through 2012. Please refer
8 to Synapse IR-2 Attachment 1 and Attachment 2 for projected hourly load (low and base
9 load) and wind generation data for 2020. Please note that NS Power does not forecast
10 load on an hourly basis. NS Power forecasts monthly peaks and associated energy which
11 are then profiled hourly according to the forecasted load shape.

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-01-01 01:00	1374
2011-01-01 02:00	1316
2011-01-01 03:00	1256
2011-01-01 04:00	1220
2011-01-01 05:00	1212
2011-01-01 06:00	1217
2011-01-01 07:00	1240
2011-01-01 08:00	1272
2011-01-01 09:00	1319
2011-01-01 10:00	1377
2011-01-01 11:00	1437
2011-01-01 12:00	1489
2011-01-01 13:00	1510
2011-01-01 14:00	1491
2011-01-01 15:00	1474
2011-01-01 16:00	1484
2011-01-01 17:00	1544
2011-01-01 18:00	1626
2011-01-01 19:00	1597
2011-01-01 20:00	1577
2011-01-01 21:00	1545
2011-01-01 22:00	1494
2011-01-01 23:00	1424
2011-01-02 00:00	1343
2011-01-02 01:00	1243
2011-01-02 02:00	1217
2011-01-02 03:00	1213
2011-01-02 04:00	1221
2011-01-02 05:00	1230
2011-01-02 06:00	1247
2011-01-02 07:00	1287
2011-01-02 08:00	1334
2011-01-02 09:00	1424
2011-01-02 10:00	1524
2011-01-02 11:00	1578
2011-01-02 12:00	1600
2011-01-02 13:00	1589
2011-01-02 14:00	1569
2011-01-02 15:00	1552
2011-01-02 16:00	1544
2011-01-02 17:00	1607
2011-01-02 18:00	1636
2011-01-02 19:00	1628
2011-01-02 20:00	1629
2011-01-02 21:00	1586
2011-01-02 22:00	1531
2011-01-02 23:00	1435
2011-01-03 00:00	1330

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-01-03 01:00	1254
2011-01-03 02:00	1198
2011-01-03 03:00	1173
2011-01-03 04:00	1169
2011-01-03 05:00	1168
2011-01-03 06:00	1191
2011-01-03 07:00	1277
2011-01-03 08:00	1378
2011-01-03 09:00	1480
2011-01-03 10:00	1583
2011-01-03 11:00	1625
2011-01-03 12:00	1684
2011-01-03 13:00	1690
2011-01-03 14:00	1673
2011-01-03 15:00	1661
2011-01-03 16:00	1677
2011-01-03 17:00	1770
2011-01-03 18:00	1856
2011-01-03 19:00	1807
2011-01-03 20:00	1778
2011-01-03 21:00	1746
2011-01-03 22:00	1670
2011-01-03 23:00	1567
2011-01-04 00:00	1463
2011-01-04 01:00	1383
2011-01-04 02:00	1398
2011-01-04 03:00	1359
2011-01-04 04:00	1416
2011-01-04 05:00	1442
2011-01-04 06:00	1507
2011-01-04 07:00	1666
2011-01-04 08:00	1819
2011-01-04 09:00	1852
2011-01-04 10:00	1747
2011-01-04 11:00	1740
2011-01-04 12:00	1772
2011-01-04 13:00	1790
2011-01-04 14:00	1746
2011-01-04 15:00	1742
2011-01-04 16:00	1768
2011-01-04 17:00	1857
2011-01-04 18:00	1984
2011-01-04 19:00	1958
2011-01-04 20:00	1934
2011-01-04 21:00	1882
2011-01-04 22:00	1787
2011-01-04 23:00	1683
2011-01-05 00:00	1609
2011-01-05 01:00	1551

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-01-05 02:00	1519
2011-01-05 03:00	1494
2011-01-05 04:00	1477
2011-01-05 05:00	1456
2011-01-05 06:00	1499
2011-01-05 07:00	1643
2011-01-05 08:00	1795
2011-01-05 09:00	1799
2011-01-05 10:00	1754
2011-01-05 11:00	1709
2011-01-05 12:00	1688
2011-01-05 13:00	1681
2011-01-05 14:00	1644
2011-01-05 15:00	1611
2011-01-05 16:00	1635
2011-01-05 17:00	1727
2011-01-05 18:00	1870
2011-01-05 19:00	1859
2011-01-05 20:00	1854
2011-01-05 21:00	1798
2011-01-05 22:00	1713
2011-01-05 23:00	1630
2011-01-06 00:00	1569
2011-01-06 01:00	1527
2011-01-06 02:00	1502
2011-01-06 03:00	1451
2011-01-06 04:00	1458
2011-01-06 05:00	1495
2011-01-06 06:00	1535
2011-01-06 07:00	1644
2011-01-06 08:00	1741
2011-01-06 09:00	1758
2011-01-06 10:00	1715
2011-01-06 11:00	1672
2011-01-06 12:00	1637
2011-01-06 13:00	1614
2011-01-06 14:00	1582
2011-01-06 15:00	1560
2011-01-06 16:00	1583
2011-01-06 17:00	1671
2011-01-06 18:00	1791
2011-01-06 19:00	1772
2011-01-06 20:00	1740
2011-01-06 21:00	1709
2011-01-06 22:00	1615
2011-01-06 23:00	1546
2011-01-07 00:00	1557
2011-01-07 01:00	1531
2011-01-07 02:00	1492

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-01-07 03:00	1451
2011-01-07 04:00	1432
2011-01-07 05:00	1439
2011-01-07 06:00	1487
2011-01-07 07:00	1626
2011-01-07 08:00	1658
2011-01-07 09:00	1790
2011-01-07 10:00	1774
2011-01-07 11:00	1737
2011-01-07 12:00	1725
2011-01-07 13:00	1717
2011-01-07 14:00	1692
2011-01-07 15:00	1681
2011-01-07 16:00	1689
2011-01-07 17:00	1766
2011-01-07 18:00	1857
2011-01-07 19:00	1814
2011-01-07 20:00	1771
2011-01-07 21:00	1721
2011-01-07 22:00	1650
2011-01-07 23:00	1553
2011-01-08 00:00	1494
2011-01-08 01:00	1458
2011-01-08 02:00	1402
2011-01-08 03:00	1360
2011-01-08 04:00	1344
2011-01-08 05:00	1340
2011-01-08 06:00	1358
2011-01-08 07:00	1379
2011-01-08 08:00	1431
2011-01-08 09:00	1527
2011-01-08 10:00	1610
2011-01-08 11:00	1649
2011-01-08 12:00	1724
2011-01-08 13:00	1727
2011-01-08 14:00	1695
2011-01-08 15:00	1647
2011-01-08 16:00	1664
2011-01-08 17:00	1687
2011-01-08 18:00	1791
2011-01-08 19:00	1787
2011-01-08 20:00	1741
2011-01-08 21:00	1693
2011-01-08 22:00	1635
2011-01-08 23:00	1559
2011-01-09 00:00	1482
2011-01-09 01:00	1404
2011-01-09 02:00	1357
2011-01-09 03:00	1332

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-01-09 04:00	1320
2011-01-09 05:00	1324
2011-01-09 06:00	1341
2011-01-09 07:00	1389
2011-01-09 08:00	1464
2011-01-09 09:00	1554
2011-01-09 10:00	1650
2011-01-09 11:00	1726
2011-01-09 12:00	1776
2011-01-09 13:00	1797
2011-01-09 14:00	1781
2011-01-09 15:00	1762
2011-01-09 16:00	1764
2011-01-09 17:00	1836
2011-01-09 18:00	1906
2011-01-09 19:00	1845
2011-01-09 20:00	1800
2011-01-09 21:00	1746
2011-01-09 22:00	1653
2011-01-09 23:00	1558
2011-01-10 00:00	1466
2011-01-10 01:00	1379
2011-01-10 02:00	1339
2011-01-10 03:00	1322
2011-01-10 04:00	1322
2011-01-10 05:00	1335
2011-01-10 06:00	1393
2011-01-10 07:00	1544
2011-01-10 08:00	1673
2011-01-10 09:00	1686
2011-01-10 10:00	1694
2011-01-10 11:00	1698
2011-01-10 12:00	1695
2011-01-10 13:00	1693
2011-01-10 14:00	1668
2011-01-10 15:00	1661
2011-01-10 16:00	1685
2011-01-10 17:00	1751
2011-01-10 18:00	1882
2011-01-10 19:00	1852
2011-01-10 20:00	1810
2011-01-10 21:00	1768
2011-01-10 22:00	1686
2011-01-10 23:00	1576
2011-01-11 00:00	1511
2011-01-11 01:00	1459
2011-01-11 02:00	1420
2011-01-11 03:00	1393
2011-01-11 04:00	1357

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-01-11 05:00	1389
2011-01-11 06:00	1450
2011-01-11 07:00	1530
2011-01-11 08:00	1657
2011-01-11 09:00	1686
2011-01-11 10:00	1701
2011-01-11 11:00	1688
2011-01-11 12:00	1653
2011-01-11 13:00	1624
2011-01-11 14:00	1635
2011-01-11 15:00	1621
2011-01-11 16:00	1640
2011-01-11 17:00	1708
2011-01-11 18:00	1844
2011-01-11 19:00	1820
2011-01-11 20:00	1794
2011-01-11 21:00	1798
2011-01-11 22:00	1709
2011-01-11 23:00	1628
2011-01-12 00:00	1568
2011-01-12 01:00	1487
2011-01-12 02:00	1472
2011-01-12 03:00	1459
2011-01-12 04:00	1430
2011-01-12 05:00	1429
2011-01-12 06:00	1509
2011-01-12 07:00	1642
2011-01-12 08:00	1760
2011-01-12 09:00	1788
2011-01-12 10:00	1772
2011-01-12 11:00	1760
2011-01-12 12:00	1747
2011-01-12 13:00	1773
2011-01-12 14:00	1768
2011-01-12 15:00	1763
2011-01-12 16:00	1773
2011-01-12 17:00	1797
2011-01-12 18:00	1882
2011-01-12 19:00	1806
2011-01-12 20:00	1726
2011-01-12 21:00	1678
2011-01-12 22:00	1642
2011-01-12 23:00	1534
2011-01-13 00:00	1463
2011-01-13 01:00	1406
2011-01-13 02:00	1357
2011-01-13 03:00	1315
2011-01-13 04:00	1288
2011-01-13 05:00	1289

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-01-13 06:00	1325
2011-01-13 07:00	1469
2011-01-13 08:00	1599
2011-01-13 09:00	1629
2011-01-13 10:00	1640
2011-01-13 11:00	1653
2011-01-13 12:00	1666
2011-01-13 13:00	1658
2011-01-13 14:00	1625
2011-01-13 15:00	1601
2011-01-13 16:00	1621
2011-01-13 17:00	1695
2011-01-13 18:00	1798
2011-01-13 19:00	1775
2011-01-13 20:00	1752
2011-01-13 21:00	1712
2011-01-13 22:00	1617
2011-01-13 23:00	1510
2011-01-14 00:00	1446
2011-01-14 01:00	1397
2011-01-14 02:00	1361
2011-01-14 03:00	1334
2011-01-14 04:00	1324
2011-01-14 05:00	1328
2011-01-14 06:00	1388
2011-01-14 07:00	1543
2011-01-14 08:00	1682
2011-01-14 09:00	1715
2011-01-14 10:00	1696
2011-01-14 11:00	1658
2011-01-14 12:00	1656
2011-01-14 13:00	1664
2011-01-14 14:00	1641
2011-01-14 15:00	1632
2011-01-14 16:00	1678
2011-01-14 17:00	1745
2011-01-14 18:00	1806
2011-01-14 19:00	1775
2011-01-14 20:00	1730
2011-01-14 21:00	1682
2011-01-14 22:00	1635
2011-01-14 23:00	1568
2011-01-15 00:00	1524
2011-01-15 01:00	1498
2011-01-15 02:00	1461
2011-01-15 03:00	1425
2011-01-15 04:00	1409
2011-01-15 05:00	1410
2011-01-15 06:00	1428

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-01-15 07:00	1490
2011-01-15 08:00	1583
2011-01-15 09:00	1657
2011-01-15 10:00	1711
2011-01-15 11:00	1705
2011-01-15 12:00	1701
2011-01-15 13:00	1692
2011-01-15 14:00	1670
2011-01-15 15:00	1657
2011-01-15 16:00	1678
2011-01-15 17:00	1757
2011-01-15 18:00	1846
2011-01-15 19:00	1848
2011-01-15 20:00	1816
2011-01-15 21:00	1781
2011-01-15 22:00	1721
2011-01-15 23:00	1642
2011-01-16 00:00	1563
2011-01-16 01:00	1479
2011-01-16 02:00	1444
2011-01-16 03:00	1413
2011-01-16 04:00	1390
2011-01-16 05:00	1395
2011-01-16 06:00	1409
2011-01-16 07:00	1442
2011-01-16 08:00	1536
2011-01-16 09:00	1611
2011-01-16 10:00	1684
2011-01-16 11:00	1667
2011-01-16 12:00	1684
2011-01-16 13:00	1681
2011-01-16 14:00	1644
2011-01-16 15:00	1620
2011-01-16 16:00	1655
2011-01-16 17:00	1769
2011-01-16 18:00	1893
2011-01-16 19:00	1884
2011-01-16 20:00	1855
2011-01-16 21:00	1813
2011-01-16 22:00	1758
2011-01-16 23:00	1653
2011-01-17 00:00	1556
2011-01-17 01:00	1500
2011-01-17 02:00	1497
2011-01-17 03:00	1513
2011-01-17 04:00	1487
2011-01-17 05:00	1511
2011-01-17 06:00	1591
2011-01-17 07:00	1747

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-01-17 08:00	1912
2011-01-17 09:00	1867
2011-01-17 10:00	1830
2011-01-17 11:00	1798
2011-01-17 12:00	1835
2011-01-17 13:00	1829
2011-01-17 14:00	1791
2011-01-17 15:00	1768
2011-01-17 16:00	1779
2011-01-17 17:00	1851
2011-01-17 18:00	1981
2011-01-17 19:00	1986
2011-01-17 20:00	1961
2011-01-17 21:00	1929
2011-01-17 22:00	1863
2011-01-17 23:00	1762
2011-01-18 00:00	1697
2011-01-18 01:00	1652
2011-01-18 02:00	1622
2011-01-18 03:00	1606
2011-01-18 04:00	1599
2011-01-18 05:00	1618
2011-01-18 06:00	1676
2011-01-18 07:00	1820
2011-01-18 08:00	1974
2011-01-18 09:00	1947
2011-01-18 10:00	1896
2011-01-18 11:00	1840
2011-01-18 12:00	1798
2011-01-18 13:00	1806
2011-01-18 14:00	1792
2011-01-18 15:00	1785
2011-01-18 16:00	1799
2011-01-18 17:00	1857
2011-01-18 18:00	1943
2011-01-18 19:00	1917
2011-01-18 20:00	1879
2011-01-18 21:00	1818
2011-01-18 22:00	1732
2011-01-18 23:00	1610
2011-01-19 00:00	1514
2011-01-19 01:00	1457
2011-01-19 02:00	1413
2011-01-19 03:00	1373
2011-01-19 04:00	1358
2011-01-19 05:00	1365
2011-01-19 06:00	1410
2011-01-19 07:00	1553
2011-01-19 08:00	1700

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-01-19 09:00	1746
2011-01-19 10:00	1726
2011-01-19 11:00	1691
2011-01-19 12:00	1684
2011-01-19 13:00	1670
2011-01-19 14:00	1651
2011-01-19 15:00	1650
2011-01-19 16:00	1679
2011-01-19 17:00	1744
2011-01-19 18:00	1829
2011-01-19 19:00	1803
2011-01-19 20:00	1781
2011-01-19 21:00	1745
2011-01-19 22:00	1689
2011-01-19 23:00	1618
2011-01-20 00:00	1563
2011-01-20 01:00	1509
2011-01-20 02:00	1433
2011-01-20 03:00	1437
2011-01-20 04:00	1439
2011-01-20 05:00	1453
2011-01-20 06:00	1511
2011-01-20 07:00	1635
2011-01-20 08:00	1758
2011-01-20 09:00	1779
2011-01-20 10:00	1773
2011-01-20 11:00	1768
2011-01-20 12:00	1755
2011-01-20 13:00	1716
2011-01-20 14:00	1683
2011-01-20 15:00	1676
2011-01-20 16:00	1705
2011-01-20 17:00	1799
2011-01-20 18:00	1912
2011-01-20 19:00	1888
2011-01-20 20:00	1863
2011-01-20 21:00	1830
2011-01-20 22:00	1799
2011-01-20 23:00	1676
2011-01-21 00:00	1615
2011-01-21 01:00	1581
2011-01-21 02:00	1550
2011-01-21 03:00	1559
2011-01-21 04:00	1549
2011-01-21 05:00	1568
2011-01-21 06:00	1616
2011-01-21 07:00	1692
2011-01-21 08:00	1822
2011-01-21 09:00	1851

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-01-21 10:00	1776
2011-01-21 11:00	1828
2011-01-21 12:00	1814
2011-01-21 13:00	1822
2011-01-21 14:00	1825
2011-01-21 15:00	1832
2011-01-21 16:00	1824
2011-01-21 17:00	1887
2011-01-21 18:00	1938
2011-01-21 19:00	1878
2011-01-21 20:00	1800
2011-01-21 21:00	1741
2011-01-21 22:00	1666
2011-01-21 23:00	1577
2011-01-22 00:00	1541
2011-01-22 01:00	1543
2011-01-22 02:00	1524
2011-01-22 03:00	1499
2011-01-22 04:00	1488
2011-01-22 05:00	1506
2011-01-22 06:00	1544
2011-01-22 07:00	1611
2011-01-22 08:00	1692
2011-01-22 09:00	1793
2011-01-22 10:00	1852
2011-01-22 11:00	1871
2011-01-22 12:00	1855
2011-01-22 13:00	1810
2011-01-22 14:00	1752
2011-01-22 15:00	1712
2011-01-22 16:00	1711
2011-01-22 17:00	1778
2011-01-22 18:00	1918
2011-01-22 19:00	1936
2011-01-22 20:00	1899
2011-01-22 21:00	1867
2011-01-22 22:00	1815
2011-01-22 23:00	1738
2011-01-23 00:00	1663
2011-01-23 01:00	1608
2011-01-23 02:00	1578
2011-01-23 03:00	1602
2011-01-23 04:00	1579
2011-01-23 05:00	1580
2011-01-23 06:00	1599
2011-01-23 07:00	1658
2011-01-23 08:00	1696
2011-01-23 09:00	1783
2011-01-23 10:00	1872

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-01-23 11:00	1943
2011-01-23 12:00	1843
2011-01-23 13:00	1820
2011-01-23 14:00	1753
2011-01-23 15:00	1718
2011-01-23 16:00	1716
2011-01-23 17:00	1771
2011-01-23 18:00	1897
2011-01-23 19:00	1906
2011-01-23 20:00	1735
2011-01-23 21:00	1752
2011-01-23 22:00	1692
2011-01-23 23:00	1613
2011-01-24 00:00	1539
2011-01-24 01:00	1509
2011-01-24 02:00	1491
2011-01-24 03:00	1516
2011-01-24 04:00	1593
2011-01-24 05:00	1621
2011-01-24 06:00	1719
2011-01-24 07:00	1911
2011-01-24 08:00	2067
2011-01-24 09:00	2026
2011-01-24 10:00	2027
2011-01-24 11:00	2012
2011-01-24 12:00	1977
2011-01-24 13:00	2003
2011-01-24 14:00	1946
2011-01-24 15:00	1953
2011-01-24 16:00	1993
2011-01-24 17:00	2092
2011-01-24 18:00	2176
2011-01-24 19:00	2173
2011-01-24 20:00	2153
2011-01-24 21:00	2101
2011-01-24 22:00	2017
2011-01-24 23:00	1803
2011-01-25 00:00	1707
2011-01-25 01:00	1691
2011-01-25 02:00	1703
2011-01-25 03:00	1711
2011-01-25 04:00	1716
2011-01-25 05:00	1723
2011-01-25 06:00	1787
2011-01-25 07:00	1918
2011-01-25 08:00	2044
2011-01-25 09:00	2038
2011-01-25 10:00	2033
2011-01-25 11:00	1978

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-01-25 12:00	1961
2011-01-25 13:00	1992
2011-01-25 14:00	1972
2011-01-25 15:00	1952
2011-01-25 16:00	1975
2011-01-25 17:00	2020
2011-01-25 18:00	2124
2011-01-25 19:00	2037
2011-01-25 20:00	2014
2011-01-25 21:00	1989
2011-01-25 22:00	1923
2011-01-25 23:00	1810
2011-01-26 00:00	1742
2011-01-26 01:00	1709
2011-01-26 02:00	1666
2011-01-26 03:00	1619
2011-01-26 04:00	1602
2011-01-26 05:00	1611
2011-01-26 06:00	1666
2011-01-26 07:00	1823
2011-01-26 08:00	1952
2011-01-26 09:00	1949
2011-01-26 10:00	1905
2011-01-26 11:00	1851
2011-01-26 12:00	1797
2011-01-26 13:00	1761
2011-01-26 14:00	1692
2011-01-26 15:00	1680
2011-01-26 16:00	1705
2011-01-26 17:00	1784
2011-01-26 18:00	1885
2011-01-26 19:00	1876
2011-01-26 20:00	1868
2011-01-26 21:00	1847
2011-01-26 22:00	1769
2011-01-26 23:00	1648
2011-01-27 00:00	1586
2011-01-27 01:00	1537
2011-01-27 02:00	1505
2011-01-27 03:00	1470
2011-01-27 04:00	1470
2011-01-27 05:00	1452
2011-01-27 06:00	1494
2011-01-27 07:00	1616
2011-01-27 08:00	1724
2011-01-27 09:00	1783
2011-01-27 10:00	1834
2011-01-27 11:00	1857
2011-01-27 12:00	1867

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-01-27 13:00	1885
2011-01-27 14:00	1844
2011-01-27 15:00	1830
2011-01-27 16:00	1841
2011-01-27 17:00	1898
2011-01-27 18:00	1963
2011-01-27 19:00	1952
2011-01-27 20:00	1906
2011-01-27 21:00	1853
2011-01-27 22:00	1763
2011-01-27 23:00	1669
2011-01-28 00:00	1606
2011-01-28 01:00	1570
2011-01-28 02:00	1532
2011-01-28 03:00	1504
2011-01-28 04:00	1479
2011-01-28 05:00	1502
2011-01-28 06:00	1562
2011-01-28 07:00	1701
2011-01-28 08:00	1841
2011-01-28 09:00	1866
2011-01-28 10:00	1863
2011-01-28 11:00	1832
2011-01-28 12:00	1813
2011-01-28 13:00	1749
2011-01-28 14:00	1700
2011-01-28 15:00	1702
2011-01-28 16:00	1719
2011-01-28 17:00	1734
2011-01-28 18:00	1824
2011-01-28 19:00	1841
2011-01-28 20:00	1820
2011-01-28 21:00	1784
2011-01-28 22:00	1725
2011-01-28 23:00	1650
2011-01-29 00:00	1604
2011-01-29 01:00	1564
2011-01-29 02:00	1503
2011-01-29 03:00	1456
2011-01-29 04:00	1440
2011-01-29 05:00	1448
2011-01-29 06:00	1468
2011-01-29 07:00	1525
2011-01-29 08:00	1614
2011-01-29 09:00	1693
2011-01-29 10:00	1755
2011-01-29 11:00	1777
2011-01-29 12:00	1757
2011-01-29 13:00	1718

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-01-29 14:00	1700
2011-01-29 15:00	1694
2011-01-29 16:00	1667
2011-01-29 17:00	1745
2011-01-29 18:00	1867
2011-01-29 19:00	1858
2011-01-29 20:00	1807
2011-01-29 21:00	1794
2011-01-29 22:00	1736
2011-01-29 23:00	1633
2011-01-30 00:00	1569
2011-01-30 01:00	1550
2011-01-30 02:00	1522
2011-01-30 03:00	1478
2011-01-30 04:00	1471
2011-01-30 05:00	1501
2011-01-30 06:00	1551
2011-01-30 07:00	1573
2011-01-30 08:00	1631
2011-01-30 09:00	1710
2011-01-30 10:00	1738
2011-01-30 11:00	1741
2011-01-30 12:00	1721
2011-01-30 13:00	1710
2011-01-30 14:00	1690
2011-01-30 15:00	1677
2011-01-30 16:00	1706
2011-01-30 17:00	1778
2011-01-30 18:00	1867
2011-01-30 19:00	1877
2011-01-30 20:00	1853
2011-01-30 21:00	1796
2011-01-30 22:00	1718
2011-01-30 23:00	1623
2011-01-31 00:00	1523
2011-01-31 01:00	1443
2011-01-31 02:00	1421
2011-01-31 03:00	1413
2011-01-31 04:00	1432
2011-01-31 05:00	1454
2011-01-31 06:00	1533
2011-01-31 07:00	1702
2011-01-31 08:00	1848
2011-01-31 09:00	1872
2011-01-31 10:00	1852
2011-01-31 11:00	1840
2011-01-31 12:00	1833
2011-01-31 13:00	1833
2011-01-31 14:00	1799

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-01-31 15:00	1778
2011-01-31 16:00	1754
2011-01-31 17:00	1787
2011-01-31 18:00	1904
2011-01-31 19:00	1940
2011-01-31 20:00	1930
2011-01-31 21:00	1902
2011-01-31 22:00	1896
2011-01-31 23:00	1796
2011-02-01 00:00	1750
2011-02-01 01:00	1717
2011-02-01 02:00	1690
2011-02-01 03:00	1680
2011-02-01 04:00	1684
2011-02-01 05:00	1662
2011-02-01 06:00	1694
2011-02-01 07:00	1865
2011-02-01 08:00	2016
2011-02-01 09:00	2010
2011-02-01 10:00	2013
2011-02-01 11:00	1949
2011-02-01 12:00	1913
2011-02-01 13:00	1924
2011-02-01 14:00	1934
2011-02-01 15:00	1934
2011-02-01 16:00	1944
2011-02-01 17:00	1966
2011-02-01 18:00	2044
2011-02-01 19:00	2019
2011-02-01 20:00	2000
2011-02-01 21:00	1965
2011-02-01 22:00	1875
2011-02-01 23:00	1746
2011-02-02 00:00	1679
2011-02-02 01:00	1634
2011-02-02 02:00	1632
2011-02-02 03:00	1507
2011-02-02 04:00	1569
2011-02-02 05:00	1632
2011-02-02 06:00	1632
2011-02-02 07:00	1690
2011-02-02 08:00	1805
2011-02-02 09:00	1816
2011-02-02 10:00	1918
2011-02-02 11:00	1940
2011-02-02 12:00	1940
2011-02-02 13:00	1997
2011-02-02 14:00	2016
2011-02-02 15:00	1982

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-02-02 16:00	1986
2011-02-02 17:00	2002
2011-02-02 18:00	2047
2011-02-02 19:00	2008
2011-02-02 20:00	1941
2011-02-02 21:00	1885
2011-02-02 22:00	1801
2011-02-02 23:00	1694
2011-02-03 00:00	1621
2011-02-03 01:00	1616
2011-02-03 02:00	1590
2011-02-03 03:00	1563
2011-02-03 04:00	1549
2011-02-03 05:00	1557
2011-02-03 06:00	1591
2011-02-03 07:00	1686
2011-02-03 08:00	1767
2011-02-03 09:00	1811
2011-02-03 10:00	1800
2011-02-03 11:00	1789
2011-02-03 12:00	1803
2011-02-03 13:00	1821
2011-02-03 14:00	1794
2011-02-03 15:00	1774
2011-02-03 16:00	1779
2011-02-03 17:00	1824
2011-02-03 18:00	1915
2011-02-03 19:00	1987
2011-02-03 20:00	2015
2011-02-03 21:00	1945
2011-02-03 22:00	1871
2011-02-03 23:00	1769
2011-02-04 00:00	1719
2011-02-04 01:00	1685
2011-02-04 02:00	1650
2011-02-04 03:00	1630
2011-02-04 04:00	1656
2011-02-04 05:00	1662
2011-02-04 06:00	1710
2011-02-04 07:00	1853
2011-02-04 08:00	1937
2011-02-04 09:00	1910
2011-02-04 10:00	1873
2011-02-04 11:00	1845
2011-02-04 12:00	1764
2011-02-04 13:00	1747
2011-02-04 14:00	1716
2011-02-04 15:00	1728
2011-02-04 16:00	1696

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-02-04 17:00	1771
2011-02-04 18:00	1863
2011-02-04 19:00	1880
2011-02-04 20:00	1825
2011-02-04 21:00	1780
2011-02-04 22:00	1713
2011-02-04 23:00	1632
2011-02-05 00:00	1598
2011-02-05 01:00	1563
2011-02-05 02:00	1518
2011-02-05 03:00	1451
2011-02-05 04:00	1437
2011-02-05 05:00	1494
2011-02-05 06:00	1537
2011-02-05 07:00	1597
2011-02-05 08:00	1686
2011-02-05 09:00	1775
2011-02-05 10:00	1781
2011-02-05 11:00	1748
2011-02-05 12:00	1717
2011-02-05 13:00	1675
2011-02-05 14:00	1636
2011-02-05 15:00	1599
2011-02-05 16:00	1583
2011-02-05 17:00	1633
2011-02-05 18:00	1752
2011-02-05 19:00	1784
2011-02-05 20:00	1748
2011-02-05 21:00	1709
2011-02-05 22:00	1663
2011-02-05 23:00	1586
2011-02-06 00:00	1507
2011-02-06 01:00	1441
2011-02-06 02:00	1401
2011-02-06 03:00	1367
2011-02-06 04:00	1371
2011-02-06 05:00	1367
2011-02-06 06:00	1395
2011-02-06 07:00	1447
2011-02-06 08:00	1490
2011-02-06 09:00	1572
2011-02-06 10:00	1665
2011-02-06 11:00	1715
2011-02-06 12:00	1730
2011-02-06 13:00	1725
2011-02-06 14:00	1707
2011-02-06 15:00	1659
2011-02-06 16:00	1531
2011-02-06 17:00	1606

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-02-06 18:00	1675
2011-02-06 19:00	1707
2011-02-06 20:00	1717
2011-02-06 21:00	1717
2011-02-06 22:00	1649
2011-02-06 23:00	1562
2011-02-07 00:00	1486
2011-02-07 01:00	1414
2011-02-07 02:00	1384
2011-02-07 03:00	1370
2011-02-07 04:00	1376
2011-02-07 05:00	1396
2011-02-07 06:00	1465
2011-02-07 07:00	1635
2011-02-07 08:00	1781
2011-02-07 09:00	1810
2011-02-07 10:00	1769
2011-02-07 11:00	1718
2011-02-07 12:00	1692
2011-02-07 13:00	1663
2011-02-07 14:00	1622
2011-02-07 15:00	1589
2011-02-07 16:00	1591
2011-02-07 17:00	1647
2011-02-07 18:00	1762
2011-02-07 19:00	1811
2011-02-07 20:00	1782
2011-02-07 21:00	1733
2011-02-07 22:00	1662
2011-02-07 23:00	1556
2011-02-08 00:00	1494
2011-02-08 01:00	1442
2011-02-08 02:00	1413
2011-02-08 03:00	1371
2011-02-08 04:00	1366
2011-02-08 05:00	1379
2011-02-08 06:00	1428
2011-02-08 07:00	1573
2011-02-08 08:00	1718
2011-02-08 09:00	1763
2011-02-08 10:00	1774
2011-02-08 11:00	1794
2011-02-08 12:00	1816
2011-02-08 13:00	1822
2011-02-08 14:00	1787
2011-02-08 15:00	1740
2011-02-08 16:00	1750
2011-02-08 17:00	1814
2011-02-08 18:00	1894

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-02-08 19:00	1897
2011-02-08 20:00	1848
2011-02-08 21:00	1783
2011-02-08 22:00	1684
2011-02-08 23:00	1610
2011-02-09 00:00	1539
2011-02-09 01:00	1494
2011-02-09 02:00	1379
2011-02-09 03:00	1362
2011-02-09 04:00	1365
2011-02-09 05:00	1401
2011-02-09 06:00	1411
2011-02-09 07:00	1538
2011-02-09 08:00	1647
2011-02-09 09:00	1687
2011-02-09 10:00	1674
2011-02-09 11:00	1668
2011-02-09 12:00	1649
2011-02-09 13:00	1645
2011-02-09 14:00	1631
2011-02-09 15:00	1597
2011-02-09 16:00	1600
2011-02-09 17:00	1675
2011-02-09 18:00	1789
2011-02-09 19:00	1833
2011-02-09 20:00	1816
2011-02-09 21:00	1782
2011-02-09 22:00	1721
2011-02-09 23:00	1658
2011-02-10 00:00	1603
2011-02-10 01:00	1569
2011-02-10 02:00	1524
2011-02-10 03:00	1487
2011-02-10 04:00	1486
2011-02-10 05:00	1496
2011-02-10 06:00	1564
2011-02-10 07:00	1702
2011-02-10 08:00	1817
2011-02-10 09:00	1846
2011-02-10 10:00	1859
2011-02-10 11:00	1822
2011-02-10 12:00	1801
2011-02-10 13:00	1770
2011-02-10 14:00	1760
2011-02-10 15:00	1744
2011-02-10 16:00	1765
2011-02-10 17:00	1799
2011-02-10 18:00	1895
2011-02-10 19:00	1877

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-02-10 20:00	1837
2011-02-10 21:00	1822
2011-02-10 22:00	1747
2011-02-10 23:00	1661
2011-02-11 00:00	1671
2011-02-11 01:00	1642
2011-02-11 02:00	1593
2011-02-11 03:00	1562
2011-02-11 04:00	1599
2011-02-11 05:00	1577
2011-02-11 06:00	1654
2011-02-11 07:00	1817
2011-02-11 08:00	1946
2011-02-11 09:00	1960
2011-02-11 10:00	1911
2011-02-11 11:00	1851
2011-02-11 12:00	1809
2011-02-11 13:00	1821
2011-02-11 14:00	1802
2011-02-11 15:00	1804
2011-02-11 16:00	1835
2011-02-11 17:00	1864
2011-02-11 18:00	1931
2011-02-11 19:00	1993
2011-02-11 20:00	1960
2011-02-11 21:00	1925
2011-02-11 22:00	1862
2011-02-11 23:00	1782
2011-02-12 00:00	1746
2011-02-12 01:00	1719
2011-02-12 02:00	1677
2011-02-12 03:00	1630
2011-02-12 04:00	1645
2011-02-12 05:00	1661
2011-02-12 06:00	1693
2011-02-12 07:00	1731
2011-02-12 08:00	1797
2011-02-12 09:00	1901
2011-02-12 10:00	1864
2011-02-12 11:00	1890
2011-02-12 12:00	1865
2011-02-12 13:00	1818
2011-02-12 14:00	1763
2011-02-12 15:00	1737
2011-02-12 16:00	1741
2011-02-12 17:00	1789
2011-02-12 18:00	1860
2011-02-12 19:00	1871
2011-02-12 20:00	1823

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-02-12 21:00	1775
2011-02-12 22:00	1717
2011-02-12 23:00	1638
2011-02-13 00:00	1563
2011-02-13 01:00	1506
2011-02-13 02:00	1466
2011-02-13 03:00	1451
2011-02-13 04:00	1448
2011-02-13 05:00	1505
2011-02-13 06:00	1526
2011-02-13 07:00	1553
2011-02-13 08:00	1665
2011-02-13 09:00	1753
2011-02-13 10:00	1797
2011-02-13 11:00	1776
2011-02-13 12:00	1789
2011-02-13 13:00	1790
2011-02-13 14:00	1738
2011-02-13 15:00	1684
2011-02-13 16:00	1652
2011-02-13 17:00	1722
2011-02-13 18:00	1799
2011-02-13 19:00	1775
2011-02-13 20:00	1808
2011-02-13 21:00	1796
2011-02-13 22:00	1800
2011-02-13 23:00	1744
2011-02-14 00:00	1649
2011-02-14 01:00	1565
2011-02-14 02:00	1490
2011-02-14 03:00	1473
2011-02-14 04:00	1462
2011-02-14 05:00	1480
2011-02-14 06:00	1534
2011-02-14 07:00	1667
2011-02-14 08:00	1778
2011-02-14 09:00	1796
2011-02-14 10:00	1787
2011-02-14 11:00	1757
2011-02-14 12:00	1728
2011-02-14 13:00	1763
2011-02-14 14:00	1700
2011-02-14 15:00	1707
2011-02-14 16:00	1768
2011-02-14 17:00	1801
2011-02-14 18:00	1852
2011-02-14 19:00	1861
2011-02-14 20:00	1827
2011-02-14 21:00	1768

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-02-14 22:00	1672
2011-02-14 23:00	1569
2011-02-15 00:00	1508
2011-02-15 01:00	1470
2011-02-15 02:00	1430
2011-02-15 03:00	1396
2011-02-15 04:00	1381
2011-02-15 05:00	1384
2011-02-15 06:00	1417
2011-02-15 07:00	1576
2011-02-15 08:00	1726
2011-02-15 09:00	1778
2011-02-15 10:00	1792
2011-02-15 11:00	1824
2011-02-15 12:00	1846
2011-02-15 13:00	1867
2011-02-15 14:00	1854
2011-02-15 15:00	1849
2011-02-15 16:00	1870
2011-02-15 17:00	1932
2011-02-15 18:00	1975
2011-02-15 19:00	2033
2011-02-15 20:00	2027
2011-02-15 21:00	1998
2011-02-15 22:00	1928
2011-02-15 23:00	1832
2011-02-16 00:00	1782
2011-02-16 01:00	1745
2011-02-16 02:00	1720
2011-02-16 03:00	1711
2011-02-16 04:00	1707
2011-02-16 05:00	1717
2011-02-16 06:00	1777
2011-02-16 07:00	1930
2011-02-16 08:00	2010
2011-02-16 09:00	2004
2011-02-16 10:00	1966
2011-02-16 11:00	1922
2011-02-16 12:00	1865
2011-02-16 13:00	1830
2011-02-16 14:00	1777
2011-02-16 15:00	1734
2011-02-16 16:00	1724
2011-02-16 17:00	1759
2011-02-16 18:00	1839
2011-02-16 19:00	1912
2011-02-16 20:00	1938
2011-02-16 21:00	1860
2011-02-16 22:00	1819

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-02-16 23:00	1713
2011-02-17 00:00	1635
2011-02-17 01:00	1605
2011-02-17 02:00	1565
2011-02-17 03:00	1525
2011-02-17 04:00	1512
2011-02-17 05:00	1507
2011-02-17 06:00	1544
2011-02-17 07:00	1679
2011-02-17 08:00	1795
2011-02-17 09:00	1825
2011-02-17 10:00	1793
2011-02-17 11:00	1746
2011-02-17 12:00	1718
2011-02-17 13:00	1680
2011-02-17 14:00	1625
2011-02-17 15:00	1586
2011-02-17 16:00	1577
2011-02-17 17:00	1602
2011-02-17 18:00	1665
2011-02-17 19:00	1758
2011-02-17 20:00	1725
2011-02-17 21:00	1663
2011-02-17 22:00	1594
2011-02-17 23:00	1500
2011-02-18 00:00	1447
2011-02-18 01:00	1412
2011-02-18 02:00	1381
2011-02-18 03:00	1372
2011-02-18 04:00	1379
2011-02-18 05:00	1410
2011-02-18 06:00	1503
2011-02-18 07:00	1642
2011-02-18 08:00	1754
2011-02-18 09:00	1797
2011-02-18 10:00	1791
2011-02-18 11:00	1769
2011-02-18 12:00	1765
2011-02-18 13:00	1762
2011-02-18 14:00	1744
2011-02-18 15:00	1725
2011-02-18 16:00	1732
2011-02-18 17:00	1757
2011-02-18 18:00	1797
2011-02-18 19:00	1795
2011-02-18 20:00	1760
2011-02-18 21:00	1703
2011-02-18 22:00	1621
2011-02-18 23:00	1532

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-02-19 00:00	1486
2011-02-19 01:00	1445
2011-02-19 02:00	1379
2011-02-19 03:00	1350
2011-02-19 04:00	1334
2011-02-19 05:00	1334
2011-02-19 06:00	1353
2011-02-19 07:00	1408
2011-02-19 08:00	1489
2011-02-19 09:00	1596
2011-02-19 10:00	1671
2011-02-19 11:00	1698
2011-02-19 12:00	1710
2011-02-19 13:00	1693
2011-02-19 14:00	1676
2011-02-19 15:00	1670
2011-02-19 16:00	1673
2011-02-19 17:00	1724
2011-02-19 18:00	1781
2011-02-19 19:00	1811
2011-02-19 20:00	1771
2011-02-19 21:00	1722
2011-02-19 22:00	1665
2011-02-19 23:00	1593
2011-02-20 00:00	1520
2011-02-20 01:00	1463
2011-02-20 02:00	1426
2011-02-20 03:00	1403
2011-02-20 04:00	1390
2011-02-20 05:00	1401
2011-02-20 06:00	1423
2011-02-20 07:00	1469
2011-02-20 08:00	1491
2011-02-20 09:00	1557
2011-02-20 10:00	1653
2011-02-20 11:00	1691
2011-02-20 12:00	1698
2011-02-20 13:00	1699
2011-02-20 14:00	1664
2011-02-20 15:00	1638
2011-02-20 16:00	1647
2011-02-20 17:00	1713
2011-02-20 18:00	1767
2011-02-20 19:00	1802
2011-02-20 20:00	1789
2011-02-20 21:00	1747
2011-02-20 22:00	1680
2011-02-20 23:00	1589
2011-02-21 00:00	1496

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-02-21 01:00	1425
2011-02-21 02:00	1354
2011-02-21 03:00	1363
2011-02-21 04:00	1390
2011-02-21 05:00	1412
2011-02-21 06:00	1487
2011-02-21 07:00	1641
2011-02-21 08:00	1733
2011-02-21 09:00	1789
2011-02-21 10:00	1792
2011-02-21 11:00	1788
2011-02-21 12:00	1793
2011-02-21 13:00	1793
2011-02-21 14:00	1763
2011-02-21 15:00	1739
2011-02-21 16:00	1763
2011-02-21 17:00	1821
2011-02-21 18:00	1883
2011-02-21 19:00	1923
2011-02-21 20:00	1910
2011-02-21 21:00	1877
2011-02-21 22:00	1805
2011-02-21 23:00	1712
2011-02-22 00:00	1660
2011-02-22 01:00	1621
2011-02-22 02:00	1584
2011-02-22 03:00	1546
2011-02-22 04:00	1545
2011-02-22 05:00	1554
2011-02-22 06:00	1607
2011-02-22 07:00	1727
2011-02-22 08:00	1815
2011-02-22 09:00	1844
2011-02-22 10:00	1835
2011-02-22 11:00	1817
2011-02-22 12:00	1828
2011-02-22 13:00	1823
2011-02-22 14:00	1828
2011-02-22 15:00	1813
2011-02-22 16:00	1810
2011-02-22 17:00	1851
2011-02-22 18:00	1882
2011-02-22 19:00	1944
2011-02-22 20:00	1929
2011-02-22 21:00	1860
2011-02-22 22:00	1759
2011-02-22 23:00	1645
2011-02-23 00:00	1587
2011-02-23 01:00	1555

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-02-23 02:00	1530
2011-02-23 03:00	1525
2011-02-23 04:00	1545
2011-02-23 05:00	1576
2011-02-23 06:00	1639
2011-02-23 07:00	1789
2011-02-23 08:00	1881
2011-02-23 09:00	1892
2011-02-23 10:00	1866
2011-02-23 11:00	1837
2011-02-23 12:00	1834
2011-02-23 13:00	1811
2011-02-23 14:00	1739
2011-02-23 15:00	1770
2011-02-23 16:00	1777
2011-02-23 17:00	1844
2011-02-23 18:00	1902
2011-02-23 19:00	1944
2011-02-23 20:00	1911
2011-02-23 21:00	1874
2011-02-23 22:00	1796
2011-02-23 23:00	1724
2011-02-24 00:00	1635
2011-02-24 01:00	1588
2011-02-24 02:00	1563
2011-02-24 03:00	1528
2011-02-24 04:00	1530
2011-02-24 05:00	1536
2011-02-24 06:00	1591
2011-02-24 07:00	1715
2011-02-24 08:00	1814
2011-02-24 09:00	1750
2011-02-24 10:00	1711
2011-02-24 11:00	1648
2011-02-24 12:00	1646
2011-02-24 13:00	1657
2011-02-24 14:00	1619
2011-02-24 15:00	1576
2011-02-24 16:00	1573
2011-02-24 17:00	1614
2011-02-24 18:00	1687
2011-02-24 19:00	1786
2011-02-24 20:00	1814
2011-02-24 21:00	1761
2011-02-24 22:00	1731
2011-02-24 23:00	1607
2011-02-25 00:00	1547
2011-02-25 01:00	1504
2011-02-25 02:00	1471

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-02-25 03:00	1438
2011-02-25 04:00	1417
2011-02-25 05:00	1420
2011-02-25 06:00	1467
2011-02-25 07:00	1596
2011-02-25 08:00	1703
2011-02-25 09:00	1756
2011-02-25 10:00	1764
2011-02-25 11:00	1766
2011-02-25 12:00	1739
2011-02-25 13:00	1750
2011-02-25 14:00	1733
2011-02-25 15:00	1714
2011-02-25 16:00	1737
2011-02-25 17:00	1734
2011-02-25 18:00	1755
2011-02-25 19:00	1752
2011-02-25 20:00	1694
2011-02-25 21:00	1626
2011-02-25 22:00	1555
2011-02-25 23:00	1484
2011-02-26 00:00	1424
2011-02-26 01:00	1391
2011-02-26 02:00	1293
2011-02-26 03:00	1263
2011-02-26 04:00	1318
2011-02-26 05:00	1356
2011-02-26 06:00	1405
2011-02-26 07:00	1480
2011-02-26 08:00	1582
2011-02-26 09:00	1706
2011-02-26 10:00	1768
2011-02-26 11:00	1789
2011-02-26 12:00	1791
2011-02-26 13:00	1778
2011-02-26 14:00	1734
2011-02-26 15:00	1710
2011-02-26 16:00	1745
2011-02-26 17:00	1810
2011-02-26 18:00	1887
2011-02-26 19:00	1944
2011-02-26 20:00	1929
2011-02-26 21:00	1868
2011-02-26 22:00	1795
2011-02-26 23:00	1721
2011-02-27 00:00	1649
2011-02-27 01:00	1591
2011-02-27 02:00	1564
2011-02-27 03:00	1555

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-02-27 04:00	1581
2011-02-27 05:00	1592
2011-02-27 06:00	1616
2011-02-27 07:00	1660
2011-02-27 08:00	1723
2011-02-27 09:00	1816
2011-02-27 10:00	1869
2011-02-27 11:00	1803
2011-02-27 12:00	1793
2011-02-27 13:00	1777
2011-02-27 14:00	1720
2011-02-27 15:00	1685
2011-02-27 16:00	1667
2011-02-27 17:00	1702
2011-02-27 18:00	1787
2011-02-27 19:00	1901
2011-02-27 20:00	1930
2011-02-27 21:00	1911
2011-02-27 22:00	1853
2011-02-27 23:00	1763
2011-02-28 00:00	1669
2011-02-28 01:00	1615
2011-02-28 02:00	1591
2011-02-28 03:00	1561
2011-02-28 04:00	1581
2011-02-28 05:00	1626
2011-02-28 06:00	1706
2011-02-28 07:00	1867
2011-02-28 08:00	1943
2011-02-28 09:00	1941
2011-02-28 10:00	1875
2011-02-28 11:00	1758
2011-02-28 12:00	1721
2011-02-28 13:00	1727
2011-02-28 14:00	1724
2011-02-28 15:00	1726
2011-02-28 16:00	1765
2011-02-28 17:00	1818
2011-02-28 18:00	1862
2011-02-28 19:00	1870
2011-02-28 20:00	1840
2011-02-28 21:00	1753
2011-02-28 22:00	1641
2011-02-28 23:00	1502
2011-03-01 00:00	1437
2011-03-01 01:00	1382
2011-03-01 02:00	1327
2011-03-01 03:00	1305
2011-03-01 04:00	1307

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-03-01 05:00	1317
2011-03-01 06:00	1373
2011-03-01 07:00	1528
2011-03-01 08:00	1658
2011-03-01 09:00	1709
2011-03-01 10:00	1719
2011-03-01 11:00	1710
2011-03-01 12:00	1721
2011-03-01 13:00	1705
2011-03-01 14:00	1681
2011-03-01 15:00	1666
2011-03-01 16:00	1645
2011-03-01 17:00	1678
2011-03-01 18:00	1747
2011-03-01 19:00	1864
2011-03-01 20:00	1847
2011-03-01 21:00	1833
2011-03-01 22:00	1768
2011-03-01 23:00	1712
2011-03-02 00:00	1659
2011-03-02 01:00	1573
2011-03-02 02:00	1547
2011-03-02 03:00	1572
2011-03-02 04:00	1569
2011-03-02 05:00	1574
2011-03-02 06:00	1635
2011-03-02 07:00	1799
2011-03-02 08:00	1934
2011-03-02 09:00	1868
2011-03-02 10:00	1811
2011-03-02 11:00	1807
2011-03-02 12:00	1743
2011-03-02 13:00	1691
2011-03-02 14:00	1694
2011-03-02 15:00	1676
2011-03-02 16:00	1681
2011-03-02 17:00	1767
2011-03-02 18:00	1834
2011-03-02 19:00	1832
2011-03-02 20:00	1833
2011-03-02 21:00	1833
2011-03-02 22:00	1715
2011-03-02 23:00	1608
2011-03-03 00:00	1566
2011-03-03 01:00	1492
2011-03-03 02:00	1452
2011-03-03 03:00	1470
2011-03-03 04:00	1452
2011-03-03 05:00	1455

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-03-03 06:00	1531
2011-03-03 07:00	1712
2011-03-03 08:00	1852
2011-03-03 09:00	1899
2011-03-03 10:00	1863
2011-03-03 11:00	1864
2011-03-03 12:00	1848
2011-03-03 13:00	1833
2011-03-03 14:00	1761
2011-03-03 15:00	1762
2011-03-03 16:00	1795
2011-03-03 17:00	1840
2011-03-03 18:00	1904
2011-03-03 19:00	1952
2011-03-03 20:00	2026
2011-03-03 21:00	2007
2011-03-03 22:00	1903
2011-03-03 23:00	1763
2011-03-04 00:00	1759
2011-03-04 01:00	1713
2011-03-04 02:00	1711
2011-03-04 03:00	1669
2011-03-04 04:00	1653
2011-03-04 05:00	1707
2011-03-04 06:00	1798
2011-03-04 07:00	1944
2011-03-04 08:00	1996
2011-03-04 09:00	1895
2011-03-04 10:00	1850
2011-03-04 11:00	1853
2011-03-04 12:00	1817
2011-03-04 13:00	1769
2011-03-04 14:00	1732
2011-03-04 15:00	1705
2011-03-04 16:00	1734
2011-03-04 17:00	1721
2011-03-04 18:00	1779
2011-03-04 19:00	1874
2011-03-04 20:00	1888
2011-03-04 21:00	1857
2011-03-04 22:00	1800
2011-03-04 23:00	1720
2011-03-05 00:00	1683
2011-03-05 01:00	1697
2011-03-05 02:00	1662
2011-03-05 03:00	1625
2011-03-05 04:00	1605
2011-03-05 05:00	1625
2011-03-05 06:00	1642

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-03-05 07:00	1648
2011-03-05 08:00	1712
2011-03-05 09:00	1817
2011-03-05 10:00	1721
2011-03-05 11:00	1778
2011-03-05 12:00	1753
2011-03-05 13:00	1670
2011-03-05 14:00	1628
2011-03-05 15:00	1589
2011-03-05 16:00	1549
2011-03-05 17:00	1612
2011-03-05 18:00	1615
2011-03-05 19:00	1644
2011-03-05 20:00	1635
2011-03-05 21:00	1598
2011-03-05 22:00	1539
2011-03-05 23:00	1516
2011-03-06 00:00	1441
2011-03-06 01:00	1371
2011-03-06 02:00	1301
2011-03-06 03:00	1226
2011-03-06 04:00	1263
2011-03-06 05:00	1272
2011-03-06 06:00	1282
2011-03-06 07:00	1310
2011-03-06 08:00	1364
2011-03-06 09:00	1415
2011-03-06 10:00	1445
2011-03-06 11:00	1489
2011-03-06 12:00	1486
2011-03-06 13:00	1475
2011-03-06 14:00	1427
2011-03-06 15:00	1424
2011-03-06 16:00	1455
2011-03-06 17:00	1522
2011-03-06 18:00	1571
2011-03-06 19:00	1627
2011-03-06 20:00	1639
2011-03-06 21:00	1603
2011-03-06 22:00	1533
2011-03-06 23:00	1430
2011-03-07 00:00	1327
2011-03-07 01:00	1256
2011-03-07 02:00	1222
2011-03-07 03:00	1208
2011-03-07 04:00	1209
2011-03-07 05:00	1226
2011-03-07 06:00	1279
2011-03-07 07:00	1431

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-03-07 08:00	1575
2011-03-07 09:00	1613
2011-03-07 10:00	1535
2011-03-07 11:00	1525
2011-03-07 12:00	1530
2011-03-07 13:00	1587
2011-03-07 14:00	1576
2011-03-07 15:00	1564
2011-03-07 16:00	1595
2011-03-07 17:00	1633
2011-03-07 18:00	1683
2011-03-07 19:00	1696
2011-03-07 20:00	1659
2011-03-07 21:00	1611
2011-03-07 22:00	1526
2011-03-07 23:00	1423
2011-03-08 00:00	1355
2011-03-08 01:00	1303
2011-03-08 02:00	1219
2011-03-08 03:00	1199
2011-03-08 04:00	1223
2011-03-08 05:00	1244
2011-03-08 06:00	1287
2011-03-08 07:00	1467
2011-03-08 08:00	1598
2011-03-08 09:00	1631
2011-03-08 10:00	1638
2011-03-08 11:00	1593
2011-03-08 12:00	1595
2011-03-08 13:00	1598
2011-03-08 14:00	1516
2011-03-08 15:00	1505
2011-03-08 16:00	1507
2011-03-08 17:00	1548
2011-03-08 18:00	1641
2011-03-08 19:00	1682
2011-03-08 20:00	1707
2011-03-08 21:00	1693
2011-03-08 22:00	1659
2011-03-08 23:00	1553
2011-03-09 00:00	1469
2011-03-09 01:00	1432
2011-03-09 02:00	1416
2011-03-09 03:00	1416
2011-03-09 04:00	1378
2011-03-09 05:00	1378
2011-03-09 06:00	1475
2011-03-09 07:00	1650
2011-03-09 08:00	1733

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-03-09 09:00	1757
2011-03-09 10:00	1757
2011-03-09 11:00	1720
2011-03-09 12:00	1700
2011-03-09 13:00	1644
2011-03-09 14:00	1593
2011-03-09 15:00	1590
2011-03-09 16:00	1594
2011-03-09 17:00	1640
2011-03-09 18:00	1707
2011-03-09 19:00	1741
2011-03-09 20:00	1805
2011-03-09 21:00	1808
2011-03-09 22:00	1737
2011-03-09 23:00	1623
2011-03-10 00:00	1578
2011-03-10 01:00	1540
2011-03-10 02:00	1505
2011-03-10 03:00	1478
2011-03-10 04:00	1463
2011-03-10 05:00	1477
2011-03-10 06:00	1538
2011-03-10 07:00	1689
2011-03-10 08:00	1807
2011-03-10 09:00	1852
2011-03-10 10:00	1839
2011-03-10 11:00	1807
2011-03-10 12:00	1791
2011-03-10 13:00	1780
2011-03-10 14:00	1748
2011-03-10 15:00	1717
2011-03-10 16:00	1722
2011-03-10 17:00	1760
2011-03-10 18:00	1795
2011-03-10 19:00	1829
2011-03-10 20:00	1823
2011-03-10 21:00	1798
2011-03-10 22:00	1671
2011-03-10 23:00	1596
2011-03-11 00:00	1527
2011-03-11 01:00	1475
2011-03-11 02:00	1398
2011-03-11 03:00	1380
2011-03-11 04:00	1381
2011-03-11 05:00	1380
2011-03-11 06:00	1422
2011-03-11 07:00	1556
2011-03-11 08:00	1679
2011-03-11 09:00	1724

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-03-11 10:00	1705
2011-03-11 11:00	1646
2011-03-11 12:00	1640
2011-03-11 13:00	1627
2011-03-11 14:00	1608
2011-03-11 15:00	1599
2011-03-11 16:00	1643
2011-03-11 17:00	1636
2011-03-11 18:00	1674
2011-03-11 19:00	1686
2011-03-11 20:00	1664
2011-03-11 21:00	1608
2011-03-11 22:00	1533
2011-03-11 23:00	1441
2011-03-12 00:00	1379
2011-03-12 01:00	1330
2011-03-12 02:00	1278
2011-03-12 03:00	1240
2011-03-12 04:00	1228
2011-03-12 05:00	1226
2011-03-12 06:00	1241
2011-03-12 07:00	1287
2011-03-12 08:00	1367
2011-03-12 09:00	1475
2011-03-12 10:00	1546
2011-03-12 11:00	1579
2011-03-12 12:00	1592
2011-03-12 13:00	1539
2011-03-12 14:00	1501
2011-03-12 15:00	1466
2011-03-12 16:00	1466
2011-03-12 17:00	1482
2011-03-12 18:00	1529
2011-03-12 19:00	1575
2011-03-12 20:00	1593
2011-03-12 21:00	1559
2011-03-12 22:00	1504
2011-03-12 23:00	1446
2011-03-13 00:00	1381
2011-03-13 01:00	1323
2011-03-13 02:00	1295
2011-03-13 04:00	1261
2011-03-13 05:00	1276
2011-03-13 06:00	1292
2011-03-13 07:00	1318
2011-03-13 08:00	1363
2011-03-13 09:00	1424
2011-03-13 10:00	1465
2011-03-13 11:00	1495

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-03-13 12:00	1499
2011-03-13 13:00	1495
2011-03-13 14:00	1472
2011-03-13 15:00	1434
2011-03-13 16:00	1422
2011-03-13 17:00	1469
2011-03-13 18:00	1486
2011-03-13 19:00	1511
2011-03-13 20:00	1574
2011-03-13 21:00	1563
2011-03-13 22:00	1500
2011-03-13 23:00	1420
2011-03-14 00:00	1333
2011-03-14 01:00	1286
2011-03-14 02:00	1260
2011-03-14 03:00	1253
2011-03-14 04:00	1267
2011-03-14 05:00	1296
2011-03-14 06:00	1357
2011-03-14 07:00	1498
2011-03-14 08:00	1642
2011-03-14 09:00	1724
2011-03-14 10:00	1769
2011-03-14 11:00	1783
2011-03-14 12:00	1796
2011-03-14 13:00	1796
2011-03-14 14:00	1771
2011-03-14 15:00	1744
2011-03-14 16:00	1739
2011-03-14 17:00	1771
2011-03-14 18:00	1795
2011-03-14 19:00	1798
2011-03-14 20:00	1837
2011-03-14 21:00	1839
2011-03-14 22:00	1774
2011-03-14 23:00	1671
2011-03-15 00:00	1607
2011-03-15 01:00	1578
2011-03-15 02:00	1539
2011-03-15 03:00	1512
2011-03-15 04:00	1508
2011-03-15 05:00	1524
2011-03-15 06:00	1577
2011-03-15 07:00	1718
2011-03-15 08:00	1833
2011-03-15 09:00	1855
2011-03-15 10:00	1809
2011-03-15 11:00	1758
2011-03-15 12:00	1726

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-03-15 13:00	1701
2011-03-15 14:00	1656
2011-03-15 15:00	1594
2011-03-15 16:00	1576
2011-03-15 17:00	1583
2011-03-15 18:00	1589
2011-03-15 19:00	1574
2011-03-15 20:00	1653
2011-03-15 21:00	1687
2011-03-15 22:00	1637
2011-03-15 23:00	1547
2011-03-16 00:00	1474
2011-03-16 01:00	1445
2011-03-16 02:00	1410
2011-03-16 03:00	1370
2011-03-16 04:00	1348
2011-03-16 05:00	1363
2011-03-16 06:00	1348
2011-03-16 07:00	1488
2011-03-16 08:00	1603
2011-03-16 09:00	1619
2011-03-16 10:00	1565
2011-03-16 11:00	1494
2011-03-16 12:00	1463
2011-03-16 13:00	1465
2011-03-16 14:00	1457
2011-03-16 15:00	1418
2011-03-16 16:00	1421
2011-03-16 17:00	1455
2011-03-16 18:00	1485
2011-03-16 19:00	1482
2011-03-16 20:00	1497
2011-03-16 21:00	1545
2011-03-16 22:00	1466
2011-03-16 23:00	1355
2011-03-17 00:00	1307
2011-03-17 01:00	1279
2011-03-17 02:00	1222
2011-03-17 03:00	1209
2011-03-17 04:00	1227
2011-03-17 05:00	1245
2011-03-17 06:00	1291
2011-03-17 07:00	1394
2011-03-17 08:00	1502
2011-03-17 09:00	1561
2011-03-17 10:00	1575
2011-03-17 11:00	1571
2011-03-17 12:00	1574
2011-03-17 13:00	1565

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-03-17 14:00	1525
2011-03-17 15:00	1479
2011-03-17 16:00	1455
2011-03-17 17:00	1447
2011-03-17 18:00	1452
2011-03-17 19:00	1459
2011-03-17 20:00	1523
2011-03-17 21:00	1562
2011-03-17 22:00	1516
2011-03-17 23:00	1419
2011-03-18 00:00	1360
2011-03-18 01:00	1332
2011-03-18 02:00	1299
2011-03-18 03:00	1247
2011-03-18 04:00	1179
2011-03-18 05:00	1171
2011-03-18 06:00	1195
2011-03-18 07:00	1320
2011-03-18 08:00	1435
2011-03-18 09:00	1489
2011-03-18 10:00	1508
2011-03-18 11:00	1510
2011-03-18 12:00	1540
2011-03-18 13:00	1519
2011-03-18 14:00	1504
2011-03-18 15:00	1498
2011-03-18 16:00	1554
2011-03-18 17:00	1522
2011-03-18 18:00	1484
2011-03-18 19:00	1452
2011-03-18 20:00	1488
2011-03-18 21:00	1520
2011-03-18 22:00	1480
2011-03-18 23:00	1417
2011-03-19 00:00	1384
2011-03-19 01:00	1360
2011-03-19 02:00	1326
2011-03-19 03:00	1300
2011-03-19 04:00	1294
2011-03-19 05:00	1301
2011-03-19 06:00	1324
2011-03-19 07:00	1391
2011-03-19 08:00	1473
2011-03-19 09:00	1580
2011-03-19 10:00	1664
2011-03-19 11:00	1686
2011-03-19 12:00	1680
2011-03-19 13:00	1648
2011-03-19 14:00	1619

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-03-19 15:00	1594
2011-03-19 16:00	1583
2011-03-19 17:00	1606
2011-03-19 18:00	1638
2011-03-19 19:00	1631
2011-03-19 20:00	1679
2011-03-19 21:00	1706
2011-03-19 22:00	1660
2011-03-19 23:00	1587
2011-03-20 00:00	1494
2011-03-20 01:00	1423
2011-03-20 02:00	1384
2011-03-20 03:00	1378
2011-03-20 04:00	1377
2011-03-20 05:00	1383
2011-03-20 06:00	1411
2011-03-20 07:00	1458
2011-03-20 08:00	1512
2011-03-20 09:00	1568
2011-03-20 10:00	1603
2011-03-20 11:00	1617
2011-03-20 12:00	1618
2011-03-20 13:00	1599
2011-03-20 14:00	1541
2011-03-20 15:00	1486
2011-03-20 16:00	1487
2011-03-20 17:00	1511
2011-03-20 18:00	1530
2011-03-20 19:00	1528
2011-03-20 20:00	1600
2011-03-20 21:00	1670
2011-03-20 22:00	1635
2011-03-20 23:00	1531
2011-03-21 00:00	1438
2011-03-21 01:00	1384
2011-03-21 02:00	1364
2011-03-21 03:00	1364
2011-03-21 04:00	1382
2011-03-21 05:00	1412
2011-03-21 06:00	1489
2011-03-21 07:00	1662
2011-03-21 08:00	1811
2011-03-21 09:00	1797
2011-03-21 10:00	1751
2011-03-21 11:00	1700
2011-03-21 12:00	1627
2011-03-21 13:00	1591
2011-03-21 14:00	1553
2011-03-21 15:00	1517

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-03-21 16:00	1508
2011-03-21 17:00	1554
2011-03-21 18:00	1581
2011-03-21 19:00	1588
2011-03-21 20:00	1646
2011-03-21 21:00	1682
2011-03-21 22:00	1617
2011-03-21 23:00	1510
2011-03-22 00:00	1439
2011-03-22 01:00	1405
2011-03-22 02:00	1367
2011-03-22 03:00	1308
2011-03-22 04:00	1291
2011-03-22 05:00	1322
2011-03-22 06:00	1381
2011-03-22 07:00	1530
2011-03-22 08:00	1675
2011-03-22 09:00	1704
2011-03-22 10:00	1663
2011-03-22 11:00	1553
2011-03-22 12:00	1535
2011-03-22 13:00	1527
2011-03-22 14:00	1511
2011-03-22 15:00	1489
2011-03-22 16:00	1503
2011-03-22 17:00	1551
2011-03-22 18:00	1614
2011-03-22 19:00	1606
2011-03-22 20:00	1656
2011-03-22 21:00	1701
2011-03-22 22:00	1649
2011-03-22 23:00	1541
2011-03-23 00:00	1466
2011-03-23 01:00	1432
2011-03-23 02:00	1393
2011-03-23 03:00	1366
2011-03-23 04:00	1361
2011-03-23 05:00	1374
2011-03-23 06:00	1428
2011-03-23 07:00	1583
2011-03-23 08:00	1730
2011-03-23 09:00	1755
2011-03-23 10:00	1711
2011-03-23 11:00	1662
2011-03-23 12:00	1608
2011-03-23 13:00	1572
2011-03-23 14:00	1536
2011-03-23 15:00	1494
2011-03-23 16:00	1501

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-03-23 17:00	1533
2011-03-23 18:00	1556
2011-03-23 19:00	1564
2011-03-23 20:00	1628
2011-03-23 21:00	1677
2011-03-23 22:00	1614
2011-03-23 23:00	1515
2011-03-24 00:00	1447
2011-03-24 01:00	1415
2011-03-24 02:00	1370
2011-03-24 03:00	1346
2011-03-24 04:00	1341
2011-03-24 05:00	1354
2011-03-24 06:00	1337
2011-03-24 07:00	1475
2011-03-24 08:00	1612
2011-03-24 09:00	1644
2011-03-24 10:00	1619
2011-03-24 11:00	1604
2011-03-24 12:00	1601
2011-03-24 13:00	1599
2011-03-24 14:00	1577
2011-03-24 15:00	1568
2011-03-24 16:00	1577
2011-03-24 17:00	1630
2011-03-24 18:00	1660
2011-03-24 19:00	1653
2011-03-24 20:00	1702
2011-03-24 21:00	1778
2011-03-24 22:00	1718
2011-03-24 23:00	1589
2011-03-25 00:00	1517
2011-03-25 01:00	1484
2011-03-25 02:00	1454
2011-03-25 03:00	1429
2011-03-25 04:00	1374
2011-03-25 05:00	1414
2011-03-25 06:00	1473
2011-03-25 07:00	1624
2011-03-25 08:00	1756
2011-03-25 09:00	1783
2011-03-25 10:00	1768
2011-03-25 11:00	1743
2011-03-25 12:00	1721
2011-03-25 13:00	1687
2011-03-25 14:00	1646
2011-03-25 15:00	1605
2011-03-25 16:00	1600
2011-03-25 17:00	1599

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-03-25 18:00	1606
2011-03-25 19:00	1576
2011-03-25 20:00	1613
2011-03-25 21:00	1602
2011-03-25 22:00	1543
2011-03-25 23:00	1454
2011-03-26 00:00	1409
2011-03-26 01:00	1396
2011-03-26 02:00	1408
2011-03-26 03:00	1374
2011-03-26 04:00	1351
2011-03-26 05:00	1381
2011-03-26 06:00	1414
2011-03-26 07:00	1489
2011-03-26 08:00	1559
2011-03-26 09:00	1620
2011-03-26 10:00	1646
2011-03-26 11:00	1654
2011-03-26 12:00	1664
2011-03-26 13:00	1646
2011-03-26 14:00	1601
2011-03-26 15:00	1562
2011-03-26 16:00	1551
2011-03-26 17:00	1559
2011-03-26 18:00	1582
2011-03-26 19:00	1553
2011-03-26 20:00	1558
2011-03-26 21:00	1588
2011-03-26 22:00	1527
2011-03-26 23:00	1466
2011-03-27 00:00	1394
2011-03-27 01:00	1342
2011-03-27 02:00	1311
2011-03-27 03:00	1301
2011-03-27 04:00	1301
2011-03-27 05:00	1309
2011-03-27 06:00	1334
2011-03-27 07:00	1388
2011-03-27 08:00	1453
2011-03-27 09:00	1580
2011-03-27 10:00	1647
2011-03-27 11:00	1670
2011-03-27 12:00	1682
2011-03-27 13:00	1669
2011-03-27 14:00	1618
2011-03-27 15:00	1563
2011-03-27 16:00	1541
2011-03-27 17:00	1569
2011-03-27 18:00	1568

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-03-27 19:00	1550
2011-03-27 20:00	1616
2011-03-27 21:00	1675
2011-03-27 22:00	1625
2011-03-27 23:00	1511
2011-03-28 00:00	1387
2011-03-28 01:00	1299
2011-03-28 02:00	1263
2011-03-28 03:00	1264
2011-03-28 04:00	1264
2011-03-28 05:00	1311
2011-03-28 06:00	1406
2011-03-28 07:00	1563
2011-03-28 08:00	1684
2011-03-28 09:00	1725
2011-03-28 10:00	1717
2011-03-28 11:00	1678
2011-03-28 12:00	1627
2011-03-28 13:00	1588
2011-03-28 14:00	1585
2011-03-28 15:00	1571
2011-03-28 16:00	1566
2011-03-28 17:00	1615
2011-03-28 18:00	1632
2011-03-28 19:00	1603
2011-03-28 20:00	1633
2011-03-28 21:00	1684
2011-03-28 22:00	1624
2011-03-28 23:00	1512
2011-03-29 00:00	1439
2011-03-29 01:00	1403
2011-03-29 02:00	1369
2011-03-29 03:00	1343
2011-03-29 04:00	1328
2011-03-29 05:00	1334
2011-03-29 06:00	1382
2011-03-29 07:00	1519
2011-03-29 08:00	1652
2011-03-29 09:00	1666
2011-03-29 10:00	1626
2011-03-29 11:00	1584
2011-03-29 12:00	1570
2011-03-29 13:00	1556
2011-03-29 14:00	1528
2011-03-29 15:00	1501
2011-03-29 16:00	1501
2011-03-29 17:00	1522
2011-03-29 18:00	1528
2011-03-29 19:00	1500

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-03-29 20:00	1541
2011-03-29 21:00	1620
2011-03-29 22:00	1581
2011-03-29 23:00	1464
2011-03-30 00:00	1391
2011-03-30 01:00	1357
2011-03-30 02:00	1322
2011-03-30 03:00	1298
2011-03-30 04:00	1303
2011-03-30 05:00	1320
2011-03-30 06:00	1379
2011-03-30 07:00	1532
2011-03-30 08:00	1656
2011-03-30 09:00	1649
2011-03-30 10:00	1601
2011-03-30 11:00	1563
2011-03-30 12:00	1535
2011-03-30 13:00	1528
2011-03-30 14:00	1489
2011-03-30 15:00	1447
2011-03-30 16:00	1438
2011-03-30 17:00	1462
2011-03-30 18:00	1473
2011-03-30 19:00	1450
2011-03-30 20:00	1487
2011-03-30 21:00	1578
2011-03-30 22:00	1538
2011-03-30 23:00	1441
2011-03-31 00:00	1375
2011-03-31 01:00	1338
2011-03-31 02:00	1302
2011-03-31 03:00	1274
2011-03-31 04:00	1284
2011-03-31 05:00	1311
2011-03-31 06:00	1376
2011-03-31 07:00	1537
2011-03-31 08:00	1659
2011-03-31 09:00	1664
2011-03-31 10:00	1617
2011-03-31 11:00	1569
2011-03-31 12:00	1539
2011-03-31 13:00	1508
2011-03-31 14:00	1471
2011-03-31 15:00	1441
2011-03-31 16:00	1435
2011-03-31 17:00	1452
2011-03-31 18:00	1457
2011-03-31 19:00	1443
2011-03-31 20:00	1488

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-03-31 21:00	1568
2011-03-31 22:00	1522
2011-03-31 23:00	1435
2011-04-01 00:00	1374
2011-04-01 01:00	1329
2011-04-01 02:00	1292
2011-04-01 03:00	1248
2011-04-01 04:00	1238
2011-04-01 05:00	1247
2011-04-01 06:00	1298
2011-04-01 07:00	1434
2011-04-01 08:00	1570
2011-04-01 09:00	1618
2011-04-01 10:00	1623
2011-04-01 11:00	1611
2011-04-01 12:00	1612
2011-04-01 13:00	1620
2011-04-01 14:00	1623
2011-04-01 15:00	1635
2011-04-01 16:00	1665
2011-04-01 17:00	1711
2011-04-01 18:00	1726
2011-04-01 19:00	1699
2011-04-01 20:00	1712
2011-04-01 21:00	1691
2011-04-01 22:00	1586
2011-04-01 23:00	1477
2011-04-02 00:00	1414
2011-04-02 01:00	1376
2011-04-02 02:00	1330
2011-04-02 03:00	1291
2011-04-02 04:00	1254
2011-04-02 05:00	1244
2011-04-02 06:00	1257
2011-04-02 07:00	1321
2011-04-02 08:00	1405
2011-04-02 09:00	1516
2011-04-02 10:00	1588
2011-04-02 11:00	1618
2011-04-02 12:00	1629
2011-04-02 13:00	1609
2011-04-02 14:00	1580
2011-04-02 15:00	1551
2011-04-02 16:00	1561
2011-04-02 17:00	1574
2011-04-02 18:00	1582
2011-04-02 19:00	1553
2011-04-02 20:00	1570
2011-04-02 21:00	1589

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-04-02 22:00	1539
2011-04-02 23:00	1454
2011-04-03 00:00	1369
2011-04-03 01:00	1302
2011-04-03 02:00	1262
2011-04-03 03:00	1234
2011-04-03 04:00	1237
2011-04-03 05:00	1244
2011-04-03 06:00	1268
2011-04-03 07:00	1320
2011-04-03 08:00	1364
2011-04-03 09:00	1438
2011-04-03 10:00	1502
2011-04-03 11:00	1565
2011-04-03 12:00	1561
2011-04-03 13:00	1544
2011-04-03 14:00	1493
2011-04-03 15:00	1434
2011-04-03 16:00	1417
2011-04-03 17:00	1464
2011-04-03 18:00	1480
2011-04-03 19:00	1476
2011-04-03 20:00	1526
2011-04-03 21:00	1598
2011-04-03 22:00	1552
2011-04-03 23:00	1476
2011-04-04 00:00	1386
2011-04-04 01:00	1322
2011-04-04 02:00	1303
2011-04-04 03:00	1305
2011-04-04 04:00	1315
2011-04-04 05:00	1341
2011-04-04 06:00	1394
2011-04-04 07:00	1550
2011-04-04 08:00	1671
2011-04-04 09:00	1662
2011-04-04 10:00	1610
2011-04-04 11:00	1567
2011-04-04 12:00	1545
2011-04-04 13:00	1521
2011-04-04 14:00	1490
2011-04-04 15:00	1456
2011-04-04 16:00	1475
2011-04-04 17:00	1519
2011-04-04 18:00	1542
2011-04-04 19:00	1476
2011-04-04 20:00	1466
2011-04-04 21:00	1478
2011-04-04 22:00	1416

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-04-04 23:00	1309
2011-04-05 00:00	1243
2011-04-05 01:00	1232
2011-04-05 02:00	1205
2011-04-05 03:00	1150
2011-04-05 04:00	1144
2011-04-05 05:00	1159
2011-04-05 06:00	1200
2011-04-05 07:00	1366
2011-04-05 08:00	1468
2011-04-05 09:00	1502
2011-04-05 10:00	1537
2011-04-05 11:00	1530
2011-04-05 12:00	1516
2011-04-05 13:00	1508
2011-04-05 14:00	1488
2011-04-05 15:00	1471
2011-04-05 16:00	1499
2011-04-05 17:00	1530
2011-04-05 18:00	1536
2011-04-05 19:00	1511
2011-04-05 20:00	1499
2011-04-05 21:00	1494
2011-04-05 22:00	1372
2011-04-05 23:00	1241
2011-04-06 00:00	1155
2011-04-06 01:00	1097
2011-04-06 02:00	1052
2011-04-06 03:00	984
2011-04-06 04:00	1004
2011-04-06 05:00	1075
2011-04-06 06:00	1149
2011-04-06 07:00	1314
2011-04-06 08:00	1453
2011-04-06 09:00	1512
2011-04-06 10:00	1493
2011-04-06 11:00	1474
2011-04-06 12:00	1464
2011-04-06 13:00	1451
2011-04-06 14:00	1405
2011-04-06 15:00	1384
2011-04-06 16:00	1381
2011-04-06 17:00	1414
2011-04-06 18:00	1420
2011-04-06 19:00	1377
2011-04-06 20:00	1420
2011-04-06 21:00	1497
2011-04-06 22:00	1475
2011-04-06 23:00	1382

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-04-07 00:00	1317
2011-04-07 01:00	1231
2011-04-07 02:00	1224
2011-04-07 03:00	1213
2011-04-07 04:00	1165
2011-04-07 05:00	1178
2011-04-07 06:00	1277
2011-04-07 07:00	1387
2011-04-07 08:00	1498
2011-04-07 09:00	1528
2011-04-07 10:00	1535
2011-04-07 11:00	1490
2011-04-07 12:00	1450
2011-04-07 13:00	1452
2011-04-07 14:00	1440
2011-04-07 15:00	1374
2011-04-07 16:00	1368
2011-04-07 17:00	1407
2011-04-07 18:00	1428
2011-04-07 19:00	1369
2011-04-07 20:00	1401
2011-04-07 21:00	1534
2011-04-07 22:00	1538
2011-04-07 23:00	1441
2011-04-08 00:00	1383
2011-04-08 01:00	1368
2011-04-08 02:00	1375
2011-04-08 03:00	1365
2011-04-08 04:00	1326
2011-04-08 05:00	1343
2011-04-08 06:00	1435
2011-04-08 07:00	1561
2011-04-08 08:00	1638
2011-04-08 09:00	1634
2011-04-08 10:00	1608
2011-04-08 11:00	1579
2011-04-08 12:00	1570
2011-04-08 13:00	1533
2011-04-08 14:00	1497
2011-04-08 15:00	1461
2011-04-08 16:00	1446
2011-04-08 17:00	1454
2011-04-08 18:00	1464
2011-04-08 19:00	1440
2011-04-08 20:00	1467
2011-04-08 21:00	1550
2011-04-08 22:00	1526
2011-04-08 23:00	1460
2011-04-09 00:00	1421

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-04-09 01:00	1396
2011-04-09 02:00	1359
2011-04-09 03:00	1335
2011-04-09 04:00	1331
2011-04-09 05:00	1344
2011-04-09 06:00	1373
2011-04-09 07:00	1428
2011-04-09 08:00	1494
2011-04-09 09:00	1558
2011-04-09 10:00	1579
2011-04-09 11:00	1561
2011-04-09 12:00	1533
2011-04-09 13:00	1472
2011-04-09 14:00	1430
2011-04-09 15:00	1385
2011-04-09 16:00	1364
2011-04-09 17:00	1390
2011-04-09 18:00	1415
2011-04-09 19:00	1414
2011-04-09 20:00	1431
2011-04-09 21:00	1484
2011-04-09 22:00	1453
2011-04-09 23:00	1386
2011-04-10 00:00	1320
2011-04-10 01:00	1262
2011-04-10 02:00	1241
2011-04-10 03:00	1236
2011-04-10 04:00	1204
2011-04-10 05:00	1191
2011-04-10 06:00	1258
2011-04-10 07:00	1312
2011-04-10 08:00	1361
2011-04-10 09:00	1374
2011-04-10 10:00	1433
2011-04-10 11:00	1449
2011-04-10 12:00	1439
2011-04-10 13:00	1415
2011-04-10 14:00	1367
2011-04-10 15:00	1326
2011-04-10 16:00	1307
2011-04-10 17:00	1326
2011-04-10 18:00	1325
2011-04-10 19:00	1303
2011-04-10 20:00	1345
2011-04-10 21:00	1421
2011-04-10 22:00	1391
2011-04-10 23:00	1304
2011-04-11 00:00	1208
2011-04-11 01:00	1147

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-04-11 02:00	1125
2011-04-11 03:00	1114
2011-04-11 04:00	1112
2011-04-11 05:00	1153
2011-04-11 06:00	1215
2011-04-11 07:00	1357
2011-04-11 08:00	1480
2011-04-11 09:00	1532
2011-04-11 10:00	1540
2011-04-11 11:00	1513
2011-04-11 12:00	1506
2011-04-11 13:00	1492
2011-04-11 14:00	1479
2011-04-11 15:00	1468
2011-04-11 16:00	1491
2011-04-11 17:00	1538
2011-04-11 18:00	1557
2011-04-11 19:00	1523
2011-04-11 20:00	1517
2011-04-11 21:00	1517
2011-04-11 22:00	1464
2011-04-11 23:00	1381
2011-04-12 00:00	1253
2011-04-12 01:00	1191
2011-04-12 02:00	1147
2011-04-12 03:00	1118
2011-04-12 04:00	1105
2011-04-12 05:00	1112
2011-04-12 06:00	1162
2011-04-12 07:00	1284
2011-04-12 08:00	1394
2011-04-12 09:00	1442
2011-04-12 10:00	1425
2011-04-12 11:00	1401
2011-04-12 12:00	1385
2011-04-12 13:00	1371
2011-04-12 14:00	1358
2011-04-12 15:00	1367
2011-04-12 16:00	1363
2011-04-12 17:00	1381
2011-04-12 18:00	1389
2011-04-12 19:00	1353
2011-04-12 20:00	1359
2011-04-12 21:00	1436
2011-04-12 22:00	1406
2011-04-12 23:00	1321
2011-04-13 00:00	1312
2011-04-13 01:00	1246
2011-04-13 02:00	1251

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-04-13 03:00	1258
2011-04-13 04:00	1221
2011-04-13 05:00	1224
2011-04-13 06:00	1323
2011-04-13 07:00	1464
2011-04-13 08:00	1577
2011-04-13 09:00	1637
2011-04-13 10:00	1581
2011-04-13 11:00	1540
2011-04-13 12:00	1565
2011-04-13 13:00	1512
2011-04-13 14:00	1511
2011-04-13 15:00	1534
2011-04-13 16:00	1518
2011-04-13 17:00	1610
2011-04-13 18:00	1633
2011-04-13 19:00	1572
2011-04-13 20:00	1570
2011-04-13 21:00	1620
2011-04-13 22:00	1586
2011-04-13 23:00	1459
2011-04-14 00:00	1356
2011-04-14 01:00	1309
2011-04-14 02:00	1299
2011-04-14 03:00	1241
2011-04-14 04:00	1188
2011-04-14 05:00	1182
2011-04-14 06:00	1218
2011-04-14 07:00	1365
2011-04-14 08:00	1481
2011-04-14 09:00	1519
2011-04-14 10:00	1534
2011-04-14 11:00	1587
2011-04-14 12:00	1564
2011-04-14 13:00	1506
2011-04-14 14:00	1463
2011-04-14 15:00	1425
2011-04-14 16:00	1430
2011-04-14 17:00	1492
2011-04-14 18:00	1510
2011-04-14 19:00	1457
2011-04-14 20:00	1437
2011-04-14 21:00	1502
2011-04-14 22:00	1468
2011-04-14 23:00	1363
2011-04-15 00:00	1283
2011-04-15 01:00	1230
2011-04-15 02:00	1180
2011-04-15 03:00	1161

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-04-15 04:00	1162
2011-04-15 05:00	1185
2011-04-15 06:00	1261
2011-04-15 07:00	1396
2011-04-15 08:00	1530
2011-04-15 09:00	1589
2011-04-15 10:00	1581
2011-04-15 11:00	1565
2011-04-15 12:00	1550
2011-04-15 13:00	1540
2011-04-15 14:00	1516
2011-04-15 15:00	1498
2011-04-15 16:00	1494
2011-04-15 17:00	1497
2011-04-15 18:00	1489
2011-04-15 19:00	1464
2011-04-15 20:00	1480
2011-04-15 21:00	1529
2011-04-15 22:00	1535
2011-04-15 23:00	1467
2011-04-16 00:00	1428
2011-04-16 01:00	1411
2011-04-16 02:00	1385
2011-04-16 03:00	1363
2011-04-16 04:00	1364
2011-04-16 05:00	1371
2011-04-16 06:00	1400
2011-04-16 07:00	1463
2011-04-16 08:00	1539
2011-04-16 09:00	1608
2011-04-16 10:00	1592
2011-04-16 11:00	1639
2011-04-16 12:00	1650
2011-04-16 13:00	1601
2011-04-16 14:00	1526
2011-04-16 15:00	1533
2011-04-16 16:00	1528
2011-04-16 17:00	1527
2011-04-16 18:00	1520
2011-04-16 19:00	1539
2011-04-16 20:00	1550
2011-04-16 21:00	1569
2011-04-16 22:00	1483
2011-04-16 23:00	1399
2011-04-17 00:00	1320
2011-04-17 01:00	1256
2011-04-17 02:00	1223
2011-04-17 03:00	1265
2011-04-17 04:00	1273

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-04-17 05:00	1283
2011-04-17 06:00	1304
2011-04-17 07:00	1335
2011-04-17 08:00	1390
2011-04-17 09:00	1488
2011-04-17 10:00	1573
2011-04-17 11:00	1622
2011-04-17 12:00	1645
2011-04-17 13:00	1651
2011-04-17 14:00	1642
2011-04-17 15:00	1596
2011-04-17 16:00	1575
2011-04-17 17:00	1594
2011-04-17 18:00	1572
2011-04-17 19:00	1510
2011-04-17 20:00	1490
2011-04-17 21:00	1513
2011-04-17 22:00	1497
2011-04-17 23:00	1402
2011-04-18 00:00	1262
2011-04-18 01:00	1219
2011-04-18 02:00	1201
2011-04-18 03:00	1164
2011-04-18 04:00	1169
2011-04-18 05:00	1197
2011-04-18 06:00	1221
2011-04-18 07:00	1388
2011-04-18 08:00	1522
2011-04-18 09:00	1542
2011-04-18 10:00	1533
2011-04-18 11:00	1552
2011-04-18 12:00	1565
2011-04-18 13:00	1511
2011-04-18 14:00	1460
2011-04-18 15:00	1429
2011-04-18 16:00	1423
2011-04-18 17:00	1441
2011-04-18 18:00	1438
2011-04-18 19:00	1396
2011-04-18 20:00	1404
2011-04-18 21:00	1471
2011-04-18 22:00	1445
2011-04-18 23:00	1361
2011-04-19 00:00	1291
2011-04-19 01:00	1244
2011-04-19 02:00	1171
2011-04-19 03:00	1166
2011-04-19 04:00	1165
2011-04-19 05:00	1180

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-04-19 06:00	1238
2011-04-19 07:00	1378
2011-04-19 08:00	1526
2011-04-19 09:00	1565
2011-04-19 10:00	1570
2011-04-19 11:00	1574
2011-04-19 12:00	1590
2011-04-19 13:00	1592
2011-04-19 14:00	1565
2011-04-19 15:00	1536
2011-04-19 16:00	1531
2011-04-19 17:00	1546
2011-04-19 18:00	1532
2011-04-19 19:00	1487
2011-04-19 20:00	1490
2011-04-19 21:00	1538
2011-04-19 22:00	1498
2011-04-19 23:00	1391
2011-04-20 00:00	1303
2011-04-20 01:00	1261
2011-04-20 02:00	1223
2011-04-20 03:00	1179
2011-04-20 04:00	1102
2011-04-20 05:00	1126
2011-04-20 06:00	1191
2011-04-20 07:00	1327
2011-04-20 08:00	1461
2011-04-20 09:00	1490
2011-04-20 10:00	1481
2011-04-20 11:00	1464
2011-04-20 12:00	1467
2011-04-20 13:00	1444
2011-04-20 14:00	1452
2011-04-20 15:00	1457
2011-04-20 16:00	1453
2011-04-20 17:00	1506
2011-04-20 18:00	1545
2011-04-20 19:00	1526
2011-04-20 20:00	1542
2011-04-20 21:00	1562
2011-04-20 22:00	1496
2011-04-20 23:00	1378
2011-04-21 00:00	1319
2011-04-21 01:00	1300
2011-04-21 02:00	1286
2011-04-21 03:00	1276
2011-04-21 04:00	1256
2011-04-21 05:00	1259
2011-04-21 06:00	1309

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-04-21 07:00	1431
2011-04-21 08:00	1566
2011-04-21 09:00	1619
2011-04-21 10:00	1606
2011-04-21 11:00	1591
2011-04-21 12:00	1596
2011-04-21 13:00	1584
2011-04-21 14:00	1560
2011-04-21 15:00	1552
2011-04-21 16:00	1553
2011-04-21 17:00	1559
2011-04-21 18:00	1540
2011-04-21 19:00	1487
2011-04-21 20:00	1467
2011-04-21 21:00	1515
2011-04-21 22:00	1497
2011-04-21 23:00	1416
2011-04-22 00:00	1362
2011-04-22 01:00	1319
2011-04-22 02:00	1271
2011-04-22 03:00	1226
2011-04-22 04:00	1215
2011-04-22 05:00	1219
2011-04-22 06:00	1253
2011-04-22 07:00	1295
2011-04-22 08:00	1343
2011-04-22 09:00	1399
2011-04-22 10:00	1427
2011-04-22 11:00	1477
2011-04-22 12:00	1485
2011-04-22 13:00	1471
2011-04-22 14:00	1428
2011-04-22 15:00	1379
2011-04-22 16:00	1341
2011-04-22 17:00	1353
2011-04-22 18:00	1353
2011-04-22 19:00	1318
2011-04-22 20:00	1327
2011-04-22 21:00	1407
2011-04-22 22:00	1402
2011-04-22 23:00	1341
2011-04-23 00:00	1282
2011-04-23 01:00	1234
2011-04-23 02:00	1191
2011-04-23 03:00	1188
2011-04-23 04:00	1198
2011-04-23 05:00	1217
2011-04-23 06:00	1248
2011-04-23 07:00	1291

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-04-23 08:00	1352
2011-04-23 09:00	1411
2011-04-23 10:00	1438
2011-04-23 11:00	1419
2011-04-23 12:00	1395
2011-04-23 13:00	1361
2011-04-23 14:00	1316
2011-04-23 15:00	1293
2011-04-23 16:00	1302
2011-04-23 17:00	1349
2011-04-23 18:00	1396
2011-04-23 19:00	1400
2011-04-23 20:00	1417
2011-04-23 21:00	1461
2011-04-23 22:00	1435
2011-04-23 23:00	1365
2011-04-24 00:00	1287
2011-04-24 01:00	1220
2011-04-24 02:00	1184
2011-04-24 03:00	1181
2011-04-24 04:00	1176
2011-04-24 05:00	1174
2011-04-24 06:00	1192
2011-04-24 07:00	1209
2011-04-24 08:00	1275
2011-04-24 09:00	1369
2011-04-24 10:00	1422
2011-04-24 11:00	1443
2011-04-24 12:00	1439
2011-04-24 13:00	1423
2011-04-24 14:00	1375
2011-04-24 15:00	1333
2011-04-24 16:00	1312
2011-04-24 17:00	1323
2011-04-24 18:00	1285
2011-04-24 19:00	1259
2011-04-24 20:00	1269
2011-04-24 21:00	1323
2011-04-24 22:00	1338
2011-04-24 23:00	1275
2011-04-25 00:00	1200
2011-04-25 01:00	1143
2011-04-25 02:00	1116
2011-04-25 03:00	1106
2011-04-25 04:00	1106
2011-04-25 05:00	1153
2011-04-25 06:00	1220
2011-04-25 07:00	1296
2011-04-25 08:00	1396

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-04-25 09:00	1477
2011-04-25 10:00	1501
2011-04-25 11:00	1489
2011-04-25 12:00	1472
2011-04-25 13:00	1437
2011-04-25 14:00	1399
2011-04-25 15:00	1365
2011-04-25 16:00	1359
2011-04-25 17:00	1377
2011-04-25 18:00	1378
2011-04-25 19:00	1352
2011-04-25 20:00	1371
2011-04-25 21:00	1444
2011-04-25 22:00	1405
2011-04-25 23:00	1291
2011-04-26 00:00	1192
2011-04-26 01:00	1113
2011-04-26 02:00	1090
2011-04-26 03:00	1078
2011-04-26 04:00	1082
2011-04-26 05:00	1078
2011-04-26 06:00	1143
2011-04-26 07:00	1270
2011-04-26 08:00	1381
2011-04-26 09:00	1474
2011-04-26 10:00	1445
2011-04-26 11:00	1476
2011-04-26 12:00	1455
2011-04-26 13:00	1501
2011-04-26 14:00	1490
2011-04-26 15:00	1467
2011-04-26 16:00	1455
2011-04-26 17:00	1471
2011-04-26 18:00	1550
2011-04-26 19:00	1385
2011-04-26 20:00	1466
2011-04-26 21:00	1511
2011-04-26 22:00	1469
2011-04-26 23:00	1361
2011-04-27 00:00	1267
2011-04-27 01:00	1202
2011-04-27 02:00	1184
2011-04-27 03:00	1139
2011-04-27 04:00	1125
2011-04-27 05:00	1129
2011-04-27 06:00	1184
2011-04-27 07:00	1318
2011-04-27 08:00	1439
2011-04-27 09:00	1491

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-04-27 10:00	1499
2011-04-27 11:00	1511
2011-04-27 12:00	1524
2011-04-27 13:00	1534
2011-04-27 14:00	1510
2011-04-27 15:00	1476
2011-04-27 16:00	1473
2011-04-27 17:00	1493
2011-04-27 18:00	1502
2011-04-27 19:00	1483
2011-04-27 20:00	1492
2011-04-27 21:00	1530
2011-04-27 22:00	1486
2011-04-27 23:00	1405
2011-04-28 00:00	1326
2011-04-28 01:00	1263
2011-04-28 02:00	1206
2011-04-28 03:00	1175
2011-04-28 04:00	1163
2011-04-28 05:00	1168
2011-04-28 06:00	1216
2011-04-28 07:00	1347
2011-04-28 08:00	1490
2011-04-28 09:00	1533
2011-04-28 10:00	1529
2011-04-28 11:00	1514
2011-04-28 12:00	1486
2011-04-28 13:00	1479
2011-04-28 14:00	1444
2011-04-28 15:00	1408
2011-04-28 16:00	1336
2011-04-28 17:00	1395
2011-04-28 18:00	1404
2011-04-28 19:00	1387
2011-04-28 20:00	1389
2011-04-28 21:00	1418
2011-04-28 22:00	1382
2011-04-28 23:00	1301
2011-04-29 00:00	1209
2011-04-29 01:00	1123
2011-04-29 02:00	1074
2011-04-29 03:00	1050
2011-04-29 04:00	1039
2011-04-29 05:00	1048
2011-04-29 06:00	1096
2011-04-29 07:00	1192
2011-04-29 08:00	1318
2011-04-29 09:00	1391
2011-04-29 10:00	1425

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-04-29 11:00	1388
2011-04-29 12:00	1444
2011-04-29 13:00	1438
2011-04-29 14:00	1419
2011-04-29 15:00	1390
2011-04-29 16:00	1385
2011-04-29 17:00	1400
2011-04-29 18:00	1371
2011-04-29 19:00	1289
2011-04-29 20:00	1337
2011-04-29 21:00	1377
2011-04-29 22:00	1345
2011-04-29 23:00	1272
2011-04-30 00:00	1203
2011-04-30 01:00	1136
2011-04-30 02:00	1099
2011-04-30 03:00	1068
2011-04-30 04:00	1056
2011-04-30 05:00	1061
2011-04-30 06:00	1076
2011-04-30 07:00	1105
2011-04-30 08:00	1179
2011-04-30 09:00	1287
2011-04-30 10:00	1376
2011-04-30 11:00	1349
2011-04-30 12:00	1345
2011-04-30 13:00	1323
2011-04-30 14:00	1329
2011-04-30 15:00	1284
2011-04-30 16:00	1266
2011-04-30 17:00	1318
2011-04-30 18:00	1345
2011-04-30 19:00	1306
2011-04-30 20:00	1334
2011-04-30 21:00	1413
2011-04-30 22:00	1357
2011-04-30 23:00	1299
2011-05-01 00:00	1263
2011-05-01 01:00	1191
2011-05-01 02:00	1135
2011-05-01 03:00	1149
2011-05-01 04:00	1137
2011-05-01 05:00	1114
2011-05-01 06:00	1151
2011-05-01 07:00	1201
2011-05-01 08:00	1242
2011-05-01 09:00	1305
2011-05-01 10:00	1419
2011-05-01 11:00	1493

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-05-01 12:00	1518
2011-05-01 13:00	1522
2011-05-01 14:00	1443
2011-05-01 15:00	1410
2011-05-01 16:00	1412
2011-05-01 17:00	1454
2011-05-01 18:00	1474
2011-05-01 19:00	1456
2011-05-01 20:00	1463
2011-05-01 21:00	1488
2011-05-01 22:00	1456
2011-05-01 23:00	1354
2011-05-02 00:00	1248
2011-05-02 01:00	1188
2011-05-02 02:00	1166
2011-05-02 03:00	1155
2011-05-02 04:00	1164
2011-05-02 05:00	1172
2011-05-02 06:00	1236
2011-05-02 07:00	1380
2011-05-02 08:00	1531
2011-05-02 09:00	1569
2011-05-02 10:00	1542
2011-05-02 11:00	1527
2011-05-02 12:00	1510
2011-05-02 13:00	1489
2011-05-02 14:00	1459
2011-05-02 15:00	1441
2011-05-02 16:00	1444
2011-05-02 17:00	1466
2011-05-02 18:00	1463
2011-05-02 19:00	1450
2011-05-02 20:00	1452
2011-05-02 21:00	1497
2011-05-02 22:00	1462
2011-05-02 23:00	1371
2011-05-03 00:00	1291
2011-05-03 01:00	1246
2011-05-03 02:00	1199
2011-05-03 03:00	1162
2011-05-03 04:00	1149
2011-05-03 05:00	1162
2011-05-03 06:00	1209
2011-05-03 07:00	1330
2011-05-03 08:00	1473
2011-05-03 09:00	1522
2011-05-03 10:00	1523
2011-05-03 11:00	1510
2011-05-03 12:00	1523

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-05-03 13:00	1515
2011-05-03 14:00	1481
2011-05-03 15:00	1431
2011-05-03 16:00	1451
2011-05-03 17:00	1518
2011-05-03 18:00	1532
2011-05-03 19:00	1511
2011-05-03 20:00	1516
2011-05-03 21:00	1550
2011-05-03 22:00	1518
2011-05-03 23:00	1412
2011-05-04 00:00	1326
2011-05-04 01:00	1271
2011-05-04 02:00	1220
2011-05-04 03:00	1203
2011-05-04 04:00	1189
2011-05-04 05:00	1176
2011-05-04 06:00	1214
2011-05-04 07:00	1326
2011-05-04 08:00	1387
2011-05-04 09:00	1446
2011-05-04 10:00	1444
2011-05-04 11:00	1432
2011-05-04 12:00	1419
2011-05-04 13:00	1387
2011-05-04 14:00	1361
2011-05-04 15:00	1357
2011-05-04 16:00	1368
2011-05-04 17:00	1392
2011-05-04 18:00	1403
2011-05-04 19:00	1374
2011-05-04 20:00	1375
2011-05-04 21:00	1445
2011-05-04 22:00	1415
2011-05-04 23:00	1315
2011-05-05 00:00	1223
2011-05-05 01:00	1158
2011-05-05 02:00	1105
2011-05-05 03:00	1074
2011-05-05 04:00	1068
2011-05-05 05:00	1080
2011-05-05 06:00	1106
2011-05-05 07:00	1232
2011-05-05 08:00	1390
2011-05-05 09:00	1438
2011-05-05 10:00	1439
2011-05-05 11:00	1426
2011-05-05 12:00	1424
2011-05-05 13:00	1418

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-05-05 14:00	1411
2011-05-05 15:00	1380
2011-05-05 16:00	1383
2011-05-05 17:00	1424
2011-05-05 18:00	1432
2011-05-05 19:00	1405
2011-05-05 20:00	1428
2011-05-05 21:00	1441
2011-05-05 22:00	1413
2011-05-05 23:00	1338
2011-05-06 00:00	1257
2011-05-06 01:00	1206
2011-05-06 02:00	1150
2011-05-06 03:00	1124
2011-05-06 04:00	1114
2011-05-06 05:00	1127
2011-05-06 06:00	1181
2011-05-06 07:00	1276
2011-05-06 08:00	1420
2011-05-06 09:00	1487
2011-05-06 10:00	1472
2011-05-06 11:00	1445
2011-05-06 12:00	1421
2011-05-06 13:00	1404
2011-05-06 14:00	1376
2011-05-06 15:00	1345
2011-05-06 16:00	1342
2011-05-06 17:00	1362
2011-05-06 18:00	1355
2011-05-06 19:00	1317
2011-05-06 20:00	1294
2011-05-06 21:00	1329
2011-05-06 22:00	1356
2011-05-06 23:00	1292
2011-05-07 00:00	1245
2011-05-07 01:00	1203
2011-05-07 02:00	1152
2011-05-07 03:00	1115
2011-05-07 04:00	1108
2011-05-07 05:00	1125
2011-05-07 06:00	1138
2011-05-07 07:00	1163
2011-05-07 08:00	1240
2011-05-07 09:00	1332
2011-05-07 10:00	1362
2011-05-07 11:00	1362
2011-05-07 12:00	1344
2011-05-07 13:00	1315
2011-05-07 14:00	1286

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-05-07 15:00	1258
2011-05-07 16:00	1251
2011-05-07 17:00	1257
2011-05-07 18:00	1243
2011-05-07 19:00	1255
2011-05-07 20:00	1260
2011-05-07 21:00	1288
2011-05-07 22:00	1270
2011-05-07 23:00	1205
2011-05-08 00:00	1122
2011-05-08 01:00	1061
2011-05-08 02:00	1028
2011-05-08 03:00	1049
2011-05-08 04:00	1046
2011-05-08 05:00	987
2011-05-08 06:00	1003
2011-05-08 07:00	1020
2011-05-08 08:00	1086
2011-05-08 09:00	1172
2011-05-08 10:00	1245
2011-05-08 11:00	1274
2011-05-08 12:00	1274
2011-05-08 13:00	1334
2011-05-08 14:00	1310
2011-05-08 15:00	1303
2011-05-08 16:00	1291
2011-05-08 17:00	1298
2011-05-08 18:00	1293
2011-05-08 19:00	1287
2011-05-08 20:00	1308
2011-05-08 21:00	1359
2011-05-08 22:00	1353
2011-05-08 23:00	1259
2011-05-09 00:00	1152
2011-05-09 01:00	1052
2011-05-09 02:00	1030
2011-05-09 03:00	1025
2011-05-09 04:00	1024
2011-05-09 05:00	1040
2011-05-09 06:00	1098
2011-05-09 07:00	1225
2011-05-09 08:00	1384
2011-05-09 09:00	1454
2011-05-09 10:00	1436
2011-05-09 11:00	1469
2011-05-09 12:00	1488
2011-05-09 13:00	1445
2011-05-09 14:00	1439
2011-05-09 15:00	1424

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-05-09 16:00	1489
2011-05-09 17:00	1542
2011-05-09 18:00	1553
2011-05-09 19:00	1515
2011-05-09 20:00	1504
2011-05-09 21:00	1516
2011-05-09 22:00	1425
2011-05-09 23:00	1343
2011-05-10 00:00	1260
2011-05-10 01:00	1203
2011-05-10 02:00	1156
2011-05-10 03:00	1123
2011-05-10 04:00	1111
2011-05-10 05:00	1117
2011-05-10 06:00	1168
2011-05-10 07:00	1283
2011-05-10 08:00	1347
2011-05-10 09:00	1407
2011-05-10 10:00	1418
2011-05-10 11:00	1435
2011-05-10 12:00	1484
2011-05-10 13:00	1478
2011-05-10 14:00	1447
2011-05-10 15:00	1414
2011-05-10 16:00	1428
2011-05-10 17:00	1483
2011-05-10 18:00	1541
2011-05-10 19:00	1527
2011-05-10 20:00	1523
2011-05-10 21:00	1532
2011-05-10 22:00	1499
2011-05-10 23:00	1414
2011-05-11 00:00	1328
2011-05-11 01:00	1267
2011-05-11 02:00	1193
2011-05-11 03:00	1157
2011-05-11 04:00	1178
2011-05-11 05:00	1189
2011-05-11 06:00	1237
2011-05-11 07:00	1333
2011-05-11 08:00	1451
2011-05-11 09:00	1505
2011-05-11 10:00	1519
2011-05-11 11:00	1536
2011-05-11 12:00	1542
2011-05-11 13:00	1541
2011-05-11 14:00	1515
2011-05-11 15:00	1492
2011-05-11 16:00	1507

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-05-11 17:00	1542
2011-05-11 18:00	1545
2011-05-11 19:00	1515
2011-05-11 20:00	1504
2011-05-11 21:00	1543
2011-05-11 22:00	1522
2011-05-11 23:00	1381
2011-05-12 00:00	1322
2011-05-12 01:00	1283
2011-05-12 02:00	1213
2011-05-12 03:00	1208
2011-05-12 04:00	1182
2011-05-12 05:00	1164
2011-05-12 06:00	1212
2011-05-12 07:00	1327
2011-05-12 08:00	1471
2011-05-12 09:00	1540
2011-05-12 10:00	1531
2011-05-12 11:00	1517
2011-05-12 12:00	1509
2011-05-12 13:00	1492
2011-05-12 14:00	1464
2011-05-12 15:00	1431
2011-05-12 16:00	1445
2011-05-12 17:00	1466
2011-05-12 18:00	1475
2011-05-12 19:00	1448
2011-05-12 20:00	1466
2011-05-12 21:00	1523
2011-05-12 22:00	1505
2011-05-12 23:00	1411
2011-05-13 00:00	1314
2011-05-13 01:00	1234
2011-05-13 02:00	1221
2011-05-13 03:00	1175
2011-05-13 04:00	1166
2011-05-13 05:00	1140
2011-05-13 06:00	1185
2011-05-13 07:00	1312
2011-05-13 08:00	1435
2011-05-13 09:00	1464
2011-05-13 10:00	1503
2011-05-13 11:00	1494
2011-05-13 12:00	1460
2011-05-13 13:00	1427
2011-05-13 14:00	1428
2011-05-13 15:00	1378
2011-05-13 16:00	1350
2011-05-13 17:00	1364

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-05-13 18:00	1417
2011-05-13 19:00	1356
2011-05-13 20:00	1362
2011-05-13 21:00	1397
2011-05-13 22:00	1399
2011-05-13 23:00	1285
2011-05-14 00:00	1223
2011-05-14 01:00	1168
2011-05-14 02:00	1102
2011-05-14 03:00	1002
2011-05-14 04:00	990
2011-05-14 05:00	1028
2011-05-14 06:00	1059
2011-05-14 07:00	1087
2011-05-14 08:00	1192
2011-05-14 09:00	1292
2011-05-14 10:00	1360
2011-05-14 11:00	1383
2011-05-14 12:00	1440
2011-05-14 13:00	1396
2011-05-14 14:00	1369
2011-05-14 15:00	1370
2011-05-14 16:00	1367
2011-05-14 17:00	1394
2011-05-14 18:00	1383
2011-05-14 19:00	1367
2011-05-14 20:00	1362
2011-05-14 21:00	1373
2011-05-14 22:00	1390
2011-05-14 23:00	1329
2011-05-15 00:00	1256
2011-05-15 01:00	1191
2011-05-15 02:00	1154
2011-05-15 03:00	1135
2011-05-15 04:00	1109
2011-05-15 05:00	1091
2011-05-15 06:00	1120
2011-05-15 07:00	1147
2011-05-15 08:00	1223
2011-05-15 09:00	1310
2011-05-15 10:00	1369
2011-05-15 11:00	1423
2011-05-15 12:00	1445
2011-05-15 13:00	1423
2011-05-15 14:00	1392
2011-05-15 15:00	1365
2011-05-15 16:00	1367
2011-05-15 17:00	1414
2011-05-15 18:00	1438

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-05-15 19:00	1442
2011-05-15 20:00	1449
2011-05-15 21:00	1488
2011-05-15 22:00	1476
2011-05-15 23:00	1351
2011-05-16 00:00	1225
2011-05-16 01:00	1160
2011-05-16 02:00	1124
2011-05-16 03:00	1102
2011-05-16 04:00	1107
2011-05-16 05:00	1120
2011-05-16 06:00	1172
2011-05-16 07:00	1293
2011-05-16 08:00	1448
2011-05-16 09:00	1506
2011-05-16 10:00	1533
2011-05-16 11:00	1551
2011-05-16 12:00	1561
2011-05-16 13:00	1568
2011-05-16 14:00	1554
2011-05-16 15:00	1568
2011-05-16 16:00	1582
2011-05-16 17:00	1613
2011-05-16 18:00	1633
2011-05-16 19:00	1587
2011-05-16 20:00	1567
2011-05-16 21:00	1566
2011-05-16 22:00	1501
2011-05-16 23:00	1391
2011-05-17 00:00	1302
2011-05-17 01:00	1244
2011-05-17 02:00	1188
2011-05-17 03:00	1151
2011-05-17 04:00	1142
2011-05-17 05:00	1155
2011-05-17 06:00	1196
2011-05-17 07:00	1323
2011-05-17 08:00	1432
2011-05-17 09:00	1404
2011-05-17 10:00	1407
2011-05-17 11:00	1399
2011-05-17 12:00	1409
2011-05-17 13:00	1351
2011-05-17 14:00	1333
2011-05-17 15:00	1317
2011-05-17 16:00	1352
2011-05-17 17:00	1400
2011-05-17 18:00	1433
2011-05-17 19:00	1437

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-05-17 20:00	1408
2011-05-17 21:00	1397
2011-05-17 22:00	1390
2011-05-17 23:00	1327
2011-05-18 00:00	1237
2011-05-18 01:00	1161
2011-05-18 02:00	1071
2011-05-18 03:00	1068
2011-05-18 04:00	1076
2011-05-18 05:00	1085
2011-05-18 06:00	1094
2011-05-18 07:00	1185
2011-05-18 08:00	1335
2011-05-18 09:00	1395
2011-05-18 10:00	1389
2011-05-18 11:00	1369
2011-05-18 12:00	1369
2011-05-18 13:00	1355
2011-05-18 14:00	1330
2011-05-18 15:00	1314
2011-05-18 16:00	1316
2011-05-18 17:00	1333
2011-05-18 18:00	1337
2011-05-18 19:00	1302
2011-05-18 20:00	1289
2011-05-18 21:00	1323
2011-05-18 22:00	1374
2011-05-18 23:00	1308
2011-05-19 00:00	1215
2011-05-19 01:00	1104
2011-05-19 02:00	1084
2011-05-19 03:00	1058
2011-05-19 04:00	1029
2011-05-19 05:00	1035
2011-05-19 06:00	1100
2011-05-19 07:00	1210
2011-05-19 08:00	1327
2011-05-19 09:00	1411
2011-05-19 10:00	1431
2011-05-19 11:00	1418
2011-05-19 12:00	1379
2011-05-19 13:00	1388
2011-05-19 14:00	1392
2011-05-19 15:00	1338
2011-05-19 16:00	1358
2011-05-19 17:00	1394
2011-05-19 18:00	1392
2011-05-19 19:00	1318
2011-05-19 20:00	1326

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-05-19 21:00	1377
2011-05-19 22:00	1390
2011-05-19 23:00	1285
2011-05-20 00:00	1160
2011-05-20 01:00	1115
2011-05-20 02:00	1058
2011-05-20 03:00	1033
2011-05-20 04:00	994
2011-05-20 05:00	1024
2011-05-20 06:00	1067
2011-05-20 07:00	1168
2011-05-20 08:00	1325
2011-05-20 09:00	1356
2011-05-20 10:00	1394
2011-05-20 11:00	1416
2011-05-20 12:00	1420
2011-05-20 13:00	1412
2011-05-20 14:00	1383
2011-05-20 15:00	1349
2011-05-20 16:00	1381
2011-05-20 17:00	1393
2011-05-20 18:00	1402
2011-05-20 19:00	1370
2011-05-20 20:00	1358
2011-05-20 21:00	1369
2011-05-20 22:00	1369
2011-05-20 23:00	1296
2011-05-21 00:00	1218
2011-05-21 01:00	1146
2011-05-21 02:00	1091
2011-05-21 03:00	1062
2011-05-21 04:00	1052
2011-05-21 05:00	1049
2011-05-21 06:00	1053
2011-05-21 07:00	1076
2011-05-21 08:00	1157
2011-05-21 09:00	1240
2011-05-21 10:00	1318
2011-05-21 11:00	1356
2011-05-21 12:00	1377
2011-05-21 13:00	1372
2011-05-21 14:00	1364
2011-05-21 15:00	1355
2011-05-21 16:00	1360
2011-05-21 17:00	1395
2011-05-21 18:00	1414
2011-05-21 19:00	1400
2011-05-21 20:00	1383
2011-05-21 21:00	1393

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-05-21 22:00	1378
2011-05-21 23:00	1308
2011-05-22 00:00	1225
2011-05-22 01:00	1160
2011-05-22 02:00	1116
2011-05-22 03:00	1095
2011-05-22 04:00	1085
2011-05-22 05:00	1084
2011-05-22 06:00	1095
2011-05-22 07:00	1118
2011-05-22 08:00	1187
2011-05-22 09:00	1287
2011-05-22 10:00	1365
2011-05-22 11:00	1416
2011-05-22 12:00	1435
2011-05-22 13:00	1432
2011-05-22 14:00	1403
2011-05-22 15:00	1372
2011-05-22 16:00	1346
2011-05-22 17:00	1366
2011-05-22 18:00	1404
2011-05-22 19:00	1383
2011-05-22 20:00	1373
2011-05-22 21:00	1394
2011-05-22 22:00	1422
2011-05-22 23:00	1384
2011-05-23 00:00	1300
2011-05-23 01:00	1203
2011-05-23 02:00	1163
2011-05-23 03:00	1167
2011-05-23 04:00	1182
2011-05-23 05:00	1177
2011-05-23 06:00	1133
2011-05-23 07:00	1173
2011-05-23 08:00	1263
2011-05-23 09:00	1311
2011-05-23 10:00	1363
2011-05-23 11:00	1390
2011-05-23 12:00	1394
2011-05-23 13:00	1377
2011-05-23 14:00	1333
2011-05-23 15:00	1305
2011-05-23 16:00	1283
2011-05-23 17:00	1330
2011-05-23 18:00	1368
2011-05-23 19:00	1356
2011-05-23 20:00	1376
2011-05-23 21:00	1417
2011-05-23 22:00	1425

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-05-23 23:00	1337
2011-05-24 00:00	1222
2011-05-24 01:00	1142
2011-05-24 02:00	1101
2011-05-24 03:00	1085
2011-05-24 04:00	1085
2011-05-24 05:00	1095
2011-05-24 06:00	1138
2011-05-24 07:00	1257
2011-05-24 08:00	1420
2011-05-24 09:00	1480
2011-05-24 10:00	1473
2011-05-24 11:00	1461
2011-05-24 12:00	1439
2011-05-24 13:00	1426
2011-05-24 14:00	1406
2011-05-24 15:00	1391
2011-05-24 16:00	1398
2011-05-24 17:00	1414
2011-05-24 18:00	1391
2011-05-24 19:00	1364
2011-05-24 20:00	1347
2011-05-24 21:00	1361
2011-05-24 22:00	1340
2011-05-24 23:00	1232
2011-05-25 00:00	1135
2011-05-25 01:00	1061
2011-05-25 02:00	1011
2011-05-25 03:00	975
2011-05-25 04:00	942
2011-05-25 05:00	944
2011-05-25 06:00	983
2011-05-25 07:00	1099
2011-05-25 08:00	1258
2011-05-25 09:00	1315
2011-05-25 10:00	1308
2011-05-25 11:00	1304
2011-05-25 12:00	1312
2011-05-25 13:00	1300
2011-05-25 14:00	1285
2011-05-25 15:00	1264
2011-05-25 16:00	1269
2011-05-25 17:00	1297
2011-05-25 18:00	1315
2011-05-25 19:00	1293
2011-05-25 20:00	1283
2011-05-25 21:00	1293
2011-05-25 22:00	1307
2011-05-25 23:00	1222

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-05-26 00:00	1141
2011-05-26 01:00	1050
2011-05-26 02:00	1031
2011-05-26 03:00	1003
2011-05-26 04:00	1005
2011-05-26 05:00	1037
2011-05-26 06:00	1072
2011-05-26 07:00	1191
2011-05-26 08:00	1344
2011-05-26 09:00	1367
2011-05-26 10:00	1372
2011-05-26 11:00	1396
2011-05-26 12:00	1379
2011-05-26 13:00	1374
2011-05-26 14:00	1367
2011-05-26 15:00	1369
2011-05-26 16:00	1346
2011-05-26 17:00	1384
2011-05-26 18:00	1384
2011-05-26 19:00	1346
2011-05-26 20:00	1328
2011-05-26 21:00	1348
2011-05-26 22:00	1385
2011-05-26 23:00	1295
2011-05-27 00:00	1196
2011-05-27 01:00	1118
2011-05-27 02:00	1064
2011-05-27 03:00	1039
2011-05-27 04:00	1029
2011-05-27 05:00	1039
2011-05-27 06:00	1067
2011-05-27 07:00	1178
2011-05-27 08:00	1248
2011-05-27 09:00	1384
2011-05-27 10:00	1407
2011-05-27 11:00	1411
2011-05-27 12:00	1433
2011-05-27 13:00	1437
2011-05-27 14:00	1421
2011-05-27 15:00	1415
2011-05-27 16:00	1405
2011-05-27 17:00	1412
2011-05-27 18:00	1408
2011-05-27 19:00	1380
2011-05-27 20:00	1366
2011-05-27 21:00	1370
2011-05-27 22:00	1374
2011-05-27 23:00	1292
2011-05-28 00:00	1167

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-05-28 01:00	1104
2011-05-28 02:00	1051
2011-05-28 03:00	1025
2011-05-28 04:00	1015
2011-05-28 05:00	1015
2011-05-28 06:00	1021
2011-05-28 07:00	1051
2011-05-28 08:00	1134
2011-05-28 09:00	1234
2011-05-28 10:00	1301
2011-05-28 11:00	1334
2011-05-28 12:00	1353
2011-05-28 13:00	1348
2011-05-28 14:00	1324
2011-05-28 15:00	1299
2011-05-28 16:00	1295
2011-05-28 17:00	1316
2011-05-28 18:00	1330
2011-05-28 19:00	1313
2011-05-28 20:00	1299
2011-05-28 21:00	1291
2011-05-28 22:00	1310
2011-05-28 23:00	1279
2011-05-29 00:00	1199
2011-05-29 01:00	1133
2011-05-29 02:00	1087
2011-05-29 03:00	1058
2011-05-29 04:00	1048
2011-05-29 05:00	1040
2011-05-29 06:00	1040
2011-05-29 07:00	1050
2011-05-29 08:00	1105
2011-05-29 09:00	1166
2011-05-29 10:00	1251
2011-05-29 11:00	1311
2011-05-29 12:00	1329
2011-05-29 13:00	1335
2011-05-29 14:00	1310
2011-05-29 15:00	1277
2011-05-29 16:00	1276
2011-05-29 17:00	1305
2011-05-29 18:00	1324
2011-05-29 19:00	1309
2011-05-29 20:00	1306
2011-05-29 21:00	1324
2011-05-29 22:00	1345
2011-05-29 23:00	1255
2011-05-30 00:00	1142
2011-05-30 01:00	1064

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-05-30 02:00	1024
2011-05-30 03:00	1002
2011-05-30 04:00	995
2011-05-30 05:00	1004
2011-05-30 06:00	1036
2011-05-30 07:00	1154
2011-05-30 08:00	1295
2011-05-30 09:00	1384
2011-05-30 10:00	1411
2011-05-30 11:00	1418
2011-05-30 12:00	1433
2011-05-30 13:00	1443
2011-05-30 14:00	1433
2011-05-30 15:00	1413
2011-05-30 16:00	1417
2011-05-30 17:00	1439
2011-05-30 18:00	1435
2011-05-30 19:00	1383
2011-05-30 20:00	1354
2011-05-30 21:00	1351
2011-05-30 22:00	1378
2011-05-30 23:00	1292
2011-05-31 00:00	1184
2011-05-31 01:00	1099
2011-05-31 02:00	1052
2011-05-31 03:00	1039
2011-05-31 04:00	1041
2011-05-31 05:00	1074
2011-05-31 06:00	1071
2011-05-31 07:00	1164
2011-05-31 08:00	1296
2011-05-31 09:00	1339
2011-05-31 10:00	1343
2011-05-31 11:00	1354
2011-05-31 12:00	1363
2011-05-31 13:00	1353
2011-05-31 14:00	1389
2011-05-31 15:00	1379
2011-05-31 16:00	1399
2011-05-31 17:00	1421
2011-05-31 18:00	1410
2011-05-31 19:00	1348
2011-05-31 20:00	1362
2011-05-31 21:00	1369
2011-05-31 22:00	1388
2011-05-31 23:00	1319
2011-06-01 00:00	1183
2011-06-01 01:00	1123
2011-06-01 02:00	1092

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-06-01 03:00	1052
2011-06-01 04:00	1020
2011-06-01 05:00	1019
2011-06-01 06:00	1081
2011-06-01 07:00	1214
2011-06-01 08:00	1336
2011-06-01 09:00	1367
2011-06-01 10:00	1367
2011-06-01 11:00	1376
2011-06-01 12:00	1374
2011-06-01 13:00	1361
2011-06-01 14:00	1339
2011-06-01 15:00	1340
2011-06-01 16:00	1355
2011-06-01 17:00	1368
2011-06-01 18:00	1387
2011-06-01 19:00	1360
2011-06-01 20:00	1362
2011-06-01 21:00	1350
2011-06-01 22:00	1372
2011-06-01 23:00	1278
2011-06-02 00:00	1131
2011-06-02 01:00	925
2011-06-02 02:00	855
2011-06-02 03:00	822
2011-06-02 04:00	817
2011-06-02 05:00	842
2011-06-02 06:00	902
2011-06-02 07:00	1041
2011-06-02 08:00	1180
2011-06-02 09:00	1250
2011-06-02 10:00	1278
2011-06-02 11:00	1302
2011-06-02 12:00	1317
2011-06-02 13:00	1293
2011-06-02 14:00	1235
2011-06-02 15:00	1231
2011-06-02 16:00	1231
2011-06-02 17:00	1248
2011-06-02 18:00	1246
2011-06-02 19:00	1197
2011-06-02 20:00	1183
2011-06-02 21:00	1196
2011-06-02 22:00	1210
2011-06-02 23:00	1130
2011-06-03 00:00	1034
2011-06-03 01:00	953
2011-06-03 02:00	906
2011-06-03 03:00	872

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-06-03 04:00	869
2011-06-03 05:00	876
2011-06-03 06:00	911
2011-06-03 07:00	1029
2011-06-03 08:00	1206
2011-06-03 09:00	1302
2011-06-03 10:00	1253
2011-06-03 11:00	1300
2011-06-03 12:00	1307
2011-06-03 13:00	1303
2011-06-03 14:00	1289
2011-06-03 15:00	1271
2011-06-03 16:00	1274
2011-06-03 17:00	1333
2011-06-03 18:00	1331
2011-06-03 19:00	1292
2011-06-03 20:00	1273
2011-06-03 21:00	1283
2011-06-03 22:00	1294
2011-06-03 23:00	1236
2011-06-04 00:00	1163
2011-06-04 01:00	1126
2011-06-04 02:00	1077
2011-06-04 03:00	1053
2011-06-04 04:00	1012
2011-06-04 05:00	1014
2011-06-04 06:00	1012
2011-06-04 07:00	1061
2011-06-04 08:00	1159
2011-06-04 09:00	1240
2011-06-04 10:00	1302
2011-06-04 11:00	1325
2011-06-04 12:00	1324
2011-06-04 13:00	1312
2011-06-04 14:00	1289
2011-06-04 15:00	1267
2011-06-04 16:00	1256
2011-06-04 17:00	1282
2011-06-04 18:00	1301
2011-06-04 19:00	1273
2011-06-04 20:00	1263
2011-06-04 21:00	1273
2011-06-04 22:00	1288
2011-06-04 23:00	1240
2011-06-05 00:00	1154
2011-06-05 01:00	1085
2011-06-05 02:00	1034
2011-06-05 03:00	996
2011-06-05 04:00	989

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-06-05 05:00	981
2011-06-05 06:00	984
2011-06-05 07:00	1018
2011-06-05 08:00	1079
2011-06-05 09:00	1165
2011-06-05 10:00	1242
2011-06-05 11:00	1289
2011-06-05 12:00	1311
2011-06-05 13:00	1306
2011-06-05 14:00	1274
2011-06-05 15:00	1252
2011-06-05 16:00	1249
2011-06-05 17:00	1280
2011-06-05 18:00	1284
2011-06-05 19:00	1274
2011-06-05 20:00	1302
2011-06-05 21:00	1329
2011-06-05 22:00	1339
2011-06-05 23:00	1250
2011-06-06 00:00	1143
2011-06-06 01:00	1061
2011-06-06 02:00	990
2011-06-06 03:00	941
2011-06-06 04:00	987
2011-06-06 05:00	959
2011-06-06 06:00	994
2011-06-06 07:00	1108
2011-06-06 08:00	1274
2011-06-06 09:00	1330
2011-06-06 10:00	1335
2011-06-06 11:00	1347
2011-06-06 12:00	1352
2011-06-06 13:00	1354
2011-06-06 14:00	1347
2011-06-06 15:00	1325
2011-06-06 16:00	1331
2011-06-06 17:00	1379
2011-06-06 18:00	1397
2011-06-06 19:00	1350
2011-06-06 20:00	1249
2011-06-06 21:00	1317
2011-06-06 22:00	1333
2011-06-06 23:00	1241
2011-06-07 00:00	1143
2011-06-07 01:00	1069
2011-06-07 02:00	1017
2011-06-07 03:00	994
2011-06-07 04:00	1013
2011-06-07 05:00	918

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-06-07 06:00	988
2011-06-07 07:00	1164
2011-06-07 08:00	1312
2011-06-07 09:00	1339
2011-06-07 10:00	1367
2011-06-07 11:00	1397
2011-06-07 12:00	1382
2011-06-07 13:00	1357
2011-06-07 14:00	1340
2011-06-07 15:00	1367
2011-06-07 16:00	1357
2011-06-07 17:00	1363
2011-06-07 18:00	1372
2011-06-07 19:00	1361
2011-06-07 20:00	1365
2011-06-07 21:00	1375
2011-06-07 22:00	1410
2011-06-07 23:00	1357
2011-06-08 00:00	1249
2011-06-08 01:00	1134
2011-06-08 02:00	1077
2011-06-08 03:00	1041
2011-06-08 04:00	1090
2011-06-08 05:00	1091
2011-06-08 06:00	1119
2011-06-08 07:00	1201
2011-06-08 08:00	1307
2011-06-08 09:00	1300
2011-06-08 10:00	1303
2011-06-08 11:00	1315
2011-06-08 12:00	1334
2011-06-08 13:00	1342
2011-06-08 14:00	1388
2011-06-08 15:00	1382
2011-06-08 16:00	1396
2011-06-08 17:00	1415
2011-06-08 18:00	1368
2011-06-08 19:00	1351
2011-06-08 20:00	1329
2011-06-08 21:00	1332
2011-06-08 22:00	1360
2011-06-08 23:00	1286
2011-06-09 00:00	1199
2011-06-09 01:00	1097
2011-06-09 02:00	1046
2011-06-09 03:00	1023
2011-06-09 04:00	1017
2011-06-09 05:00	1026
2011-06-09 06:00	1029

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-06-09 07:00	1120
2011-06-09 08:00	1278
2011-06-09 09:00	1283
2011-06-09 10:00	1307
2011-06-09 11:00	1346
2011-06-09 12:00	1354
2011-06-09 13:00	1308
2011-06-09 14:00	1345
2011-06-09 15:00	1353
2011-06-09 16:00	1362
2011-06-09 17:00	1379
2011-06-09 18:00	1295
2011-06-09 19:00	1335
2011-06-09 20:00	1337
2011-06-09 21:00	1411
2011-06-09 22:00	1432
2011-06-09 23:00	1334
2011-06-10 00:00	1221
2011-06-10 01:00	1109
2011-06-10 02:00	1065
2011-06-10 03:00	1060
2011-06-10 04:00	1077
2011-06-10 05:00	1081
2011-06-10 06:00	1114
2011-06-10 07:00	1214
2011-06-10 08:00	1352
2011-06-10 09:00	1401
2011-06-10 10:00	1409
2011-06-10 11:00	1351
2011-06-10 12:00	1409
2011-06-10 13:00	1410
2011-06-10 14:00	1395
2011-06-10 15:00	1374
2011-06-10 16:00	1368
2011-06-10 17:00	1371
2011-06-10 18:00	1361
2011-06-10 19:00	1322
2011-06-10 20:00	1297
2011-06-10 21:00	1294
2011-06-10 22:00	1357
2011-06-10 23:00	1313
2011-06-11 00:00	1230
2011-06-11 01:00	1146
2011-06-11 02:00	1134
2011-06-11 03:00	1100
2011-06-11 04:00	1084
2011-06-11 05:00	1073
2011-06-11 06:00	1043
2011-06-11 07:00	1083

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-06-11 08:00	1186
2011-06-11 09:00	1275
2011-06-11 10:00	1284
2011-06-11 11:00	1268
2011-06-11 12:00	1299
2011-06-11 13:00	1285
2011-06-11 14:00	1250
2011-06-11 15:00	1243
2011-06-11 16:00	1254
2011-06-11 17:00	1274
2011-06-11 18:00	1286
2011-06-11 19:00	1267
2011-06-11 20:00	1241
2011-06-11 21:00	1245
2011-06-11 22:00	1272
2011-06-11 23:00	1238
2011-06-12 00:00	1159
2011-06-12 01:00	1097
2011-06-12 02:00	1050
2011-06-12 03:00	1034
2011-06-12 04:00	1027
2011-06-12 05:00	1027
2011-06-12 06:00	1018
2011-06-12 07:00	1036
2011-06-12 08:00	1091
2011-06-12 09:00	1185
2011-06-12 10:00	1258
2011-06-12 11:00	1297
2011-06-12 12:00	1288
2011-06-12 13:00	1290
2011-06-12 14:00	1272
2011-06-12 15:00	1251
2011-06-12 16:00	1255
2011-06-12 17:00	1296
2011-06-12 18:00	1311
2011-06-12 19:00	1298
2011-06-12 20:00	1278
2011-06-12 21:00	1287
2011-06-12 22:00	1318
2011-06-12 23:00	1253
2011-06-13 00:00	1148
2011-06-13 01:00	1071
2011-06-13 02:00	1036
2011-06-13 03:00	1020
2011-06-13 04:00	1019
2011-06-13 05:00	1025
2011-06-13 06:00	1053
2011-06-13 07:00	1102
2011-06-13 08:00	1264

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-06-13 09:00	1394
2011-06-13 10:00	1447
2011-06-13 11:00	1472
2011-06-13 12:00	1506
2011-06-13 13:00	1453
2011-06-13 14:00	1495
2011-06-13 15:00	1503
2011-06-13 16:00	1524
2011-06-13 17:00	1552
2011-06-13 18:00	1428
2011-06-13 19:00	1473
2011-06-13 20:00	1501
2011-06-13 21:00	1496
2011-06-13 22:00	1478
2011-06-13 23:00	1377
2011-06-14 00:00	1282
2011-06-14 01:00	1197
2011-06-14 02:00	1148
2011-06-14 03:00	1127
2011-06-14 04:00	1104
2011-06-14 05:00	1080
2011-06-14 06:00	1112
2011-06-14 07:00	1207
2011-06-14 08:00	1365
2011-06-14 09:00	1433
2011-06-14 10:00	1439
2011-06-14 11:00	1393
2011-06-14 12:00	1382
2011-06-14 13:00	1399
2011-06-14 14:00	1430
2011-06-14 15:00	1422
2011-06-14 16:00	1441
2011-06-14 17:00	1451
2011-06-14 18:00	1476
2011-06-14 19:00	1468
2011-06-14 20:00	1451
2011-06-14 21:00	1451
2011-06-14 22:00	1434
2011-06-14 23:00	1329
2011-06-15 00:00	1224
2011-06-15 01:00	1143
2011-06-15 02:00	1101
2011-06-15 03:00	1079
2011-06-15 04:00	1074
2011-06-15 05:00	1083
2011-06-15 06:00	1122
2011-06-15 07:00	1236
2011-06-15 08:00	1398
2011-06-15 09:00	1445

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-06-15 10:00	1444
2011-06-15 11:00	1463
2011-06-15 12:00	1470
2011-06-15 13:00	1468
2011-06-15 14:00	1445
2011-06-15 15:00	1429
2011-06-15 16:00	1447
2011-06-15 17:00	1486
2011-06-15 18:00	1493
2011-06-15 19:00	1461
2011-06-15 20:00	1440
2011-06-15 21:00	1438
2011-06-15 22:00	1409
2011-06-15 23:00	1314
2011-06-16 00:00	1222
2011-06-16 01:00	1145
2011-06-16 02:00	1089
2011-06-16 03:00	1057
2011-06-16 04:00	1053
2011-06-16 05:00	1062
2011-06-16 06:00	1093
2011-06-16 07:00	1199
2011-06-16 08:00	1305
2011-06-16 09:00	1360
2011-06-16 10:00	1363
2011-06-16 11:00	1364
2011-06-16 12:00	1351
2011-06-16 13:00	1328
2011-06-16 14:00	1311
2011-06-16 15:00	1294
2011-06-16 16:00	1295
2011-06-16 17:00	1311
2011-06-16 18:00	1297
2011-06-16 19:00	1279
2011-06-16 20:00	1301
2011-06-16 21:00	1310
2011-06-16 22:00	1327
2011-06-16 23:00	1251
2011-06-17 00:00	1158
2011-06-17 01:00	1073
2011-06-17 02:00	1031
2011-06-17 03:00	1006
2011-06-17 04:00	1000
2011-06-17 05:00	1008
2011-06-17 06:00	1033
2011-06-17 07:00	1121
2011-06-17 08:00	1296
2011-06-17 09:00	1351
2011-06-17 10:00	1356

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-06-17 11:00	1370
2011-06-17 12:00	1435
2011-06-17 13:00	1412
2011-06-17 14:00	1405
2011-06-17 15:00	1393
2011-06-17 16:00	1341
2011-06-17 17:00	1347
2011-06-17 18:00	1345
2011-06-17 19:00	1321
2011-06-17 20:00	1340
2011-06-17 21:00	1336
2011-06-17 22:00	1333
2011-06-17 23:00	1254
2011-06-18 00:00	1212
2011-06-18 01:00	1142
2011-06-18 02:00	1090
2011-06-18 03:00	1039
2011-06-18 04:00	1021
2011-06-18 05:00	1052
2011-06-18 06:00	1056
2011-06-18 07:00	1056
2011-06-18 08:00	1144
2011-06-18 09:00	1273
2011-06-18 10:00	1339
2011-06-18 11:00	1352
2011-06-18 12:00	1334
2011-06-18 13:00	1371
2011-06-18 14:00	1341
2011-06-18 15:00	1297
2011-06-18 16:00	1305
2011-06-18 17:00	1354
2011-06-18 18:00	1334
2011-06-18 19:00	1317
2011-06-18 20:00	1313
2011-06-18 21:00	1306
2011-06-18 22:00	1313
2011-06-18 23:00	1249
2011-06-19 00:00	1182
2011-06-19 01:00	1142
2011-06-19 02:00	1069
2011-06-19 03:00	1041
2011-06-19 04:00	1055
2011-06-19 05:00	1028
2011-06-19 06:00	1003
2011-06-19 07:00	1041
2011-06-19 08:00	1114
2011-06-19 09:00	1191
2011-06-19 10:00	1166
2011-06-19 11:00	1219

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-06-19 12:00	1195
2011-06-19 13:00	1179
2011-06-19 14:00	1161
2011-06-19 15:00	1153
2011-06-19 16:00	1169
2011-06-19 17:00	1184
2011-06-19 18:00	1187
2011-06-19 19:00	1171
2011-06-19 20:00	1176
2011-06-19 21:00	1192
2011-06-19 22:00	1212
2011-06-19 23:00	1198
2011-06-20 00:00	1123
2011-06-20 01:00	1027
2011-06-20 02:00	989
2011-06-20 03:00	919
2011-06-20 04:00	906
2011-06-20 05:00	911
2011-06-20 06:00	941
2011-06-20 07:00	1054
2011-06-20 08:00	1211
2011-06-20 09:00	1280
2011-06-20 10:00	1307
2011-06-20 11:00	1258
2011-06-20 12:00	1305
2011-06-20 13:00	1379
2011-06-20 14:00	1386
2011-06-20 15:00	1367
2011-06-20 16:00	1364
2011-06-20 17:00	1355
2011-06-20 18:00	1363
2011-06-20 19:00	1313
2011-06-20 20:00	1303
2011-06-20 21:00	1299
2011-06-20 22:00	1345
2011-06-20 23:00	1276
2011-06-21 00:00	1170
2011-06-21 01:00	1124
2011-06-21 02:00	1068
2011-06-21 03:00	1059
2011-06-21 04:00	1049
2011-06-21 05:00	1018
2011-06-21 06:00	1051
2011-06-21 07:00	1182
2011-06-21 08:00	1340
2011-06-21 09:00	1387
2011-06-21 10:00	1422
2011-06-21 11:00	1438
2011-06-21 12:00	1449

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-06-21 13:00	1428
2011-06-21 14:00	1400
2011-06-21 15:00	1370
2011-06-21 16:00	1376
2011-06-21 17:00	1399
2011-06-21 18:00	1408
2011-06-21 19:00	1364
2011-06-21 20:00	1342
2011-06-21 21:00	1334
2011-06-21 22:00	1369
2011-06-21 23:00	1298
2011-06-22 00:00	1193
2011-06-22 01:00	1114
2011-06-22 02:00	1073
2011-06-22 03:00	1045
2011-06-22 04:00	1035
2011-06-22 05:00	1031
2011-06-22 06:00	1063
2011-06-22 07:00	1178
2011-06-22 08:00	1329
2011-06-22 09:00	1388
2011-06-22 10:00	1407
2011-06-22 11:00	1416
2011-06-22 12:00	1417
2011-06-22 13:00	1418
2011-06-22 14:00	1406
2011-06-22 15:00	1393
2011-06-22 16:00	1391
2011-06-22 17:00	1412
2011-06-22 18:00	1411
2011-06-22 19:00	1363
2011-06-22 20:00	1329
2011-06-22 21:00	1341
2011-06-22 22:00	1414
2011-06-22 23:00	1338
2011-06-23 00:00	1239
2011-06-23 01:00	1158
2011-06-23 02:00	1095
2011-06-23 03:00	1062
2011-06-23 04:00	1089
2011-06-23 05:00	1095
2011-06-23 06:00	1114
2011-06-23 07:00	1211
2011-06-23 08:00	1367
2011-06-23 09:00	1429
2011-06-23 10:00	1414
2011-06-23 11:00	1417
2011-06-23 12:00	1434
2011-06-23 13:00	1460

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-06-23 14:00	1445
2011-06-23 15:00	1431
2011-06-23 16:00	1401
2011-06-23 17:00	1447
2011-06-23 18:00	1441
2011-06-23 19:00	1403
2011-06-23 20:00	1370
2011-06-23 21:00	1369
2011-06-23 22:00	1394
2011-06-23 23:00	1325
2011-06-24 00:00	1215
2011-06-24 01:00	1122
2011-06-24 02:00	1100
2011-06-24 03:00	1074
2011-06-24 04:00	1073
2011-06-24 05:00	1080
2011-06-24 06:00	1099
2011-06-24 07:00	1171
2011-06-24 08:00	1281
2011-06-24 09:00	1381
2011-06-24 10:00	1409
2011-06-24 11:00	1419
2011-06-24 12:00	1425
2011-06-24 13:00	1399
2011-06-24 14:00	1406
2011-06-24 15:00	1295
2011-06-24 16:00	1223
2011-06-24 17:00	1323
2011-06-24 18:00	1342
2011-06-24 19:00	1322
2011-06-24 20:00	1333
2011-06-24 21:00	1337
2011-06-24 22:00	1342
2011-06-24 23:00	1291
2011-06-25 00:00	1135
2011-06-25 01:00	1098
2011-06-25 02:00	1094
2011-06-25 03:00	1071
2011-06-25 04:00	1060
2011-06-25 05:00	1058
2011-06-25 06:00	1068
2011-06-25 07:00	1082
2011-06-25 08:00	1138
2011-06-25 09:00	1249
2011-06-25 10:00	1333
2011-06-25 11:00	1375
2011-06-25 12:00	1398
2011-06-25 13:00	1399
2011-06-25 14:00	1383

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-06-25 15:00	1366
2011-06-25 16:00	1356
2011-06-25 17:00	1374
2011-06-25 18:00	1332
2011-06-25 19:00	1296
2011-06-25 20:00	1271
2011-06-25 21:00	1280
2011-06-25 22:00	1302
2011-06-25 23:00	1258
2011-06-26 00:00	1180
2011-06-26 01:00	1104
2011-06-26 02:00	1067
2011-06-26 03:00	1047
2011-06-26 04:00	1033
2011-06-26 05:00	1022
2011-06-26 06:00	1024
2011-06-26 07:00	1029
2011-06-26 08:00	1074
2011-06-26 09:00	1156
2011-06-26 10:00	1241
2011-06-26 11:00	1301
2011-06-26 12:00	1337
2011-06-26 13:00	1320
2011-06-26 14:00	1269
2011-06-26 15:00	1257
2011-06-26 16:00	1254
2011-06-26 17:00	1268
2011-06-26 18:00	1288
2011-06-26 19:00	1222
2011-06-26 20:00	1213
2011-06-26 21:00	1220
2011-06-26 22:00	1254
2011-06-26 23:00	1193
2011-06-27 00:00	1087
2011-06-27 01:00	1005
2011-06-27 02:00	974
2011-06-27 03:00	991
2011-06-27 04:00	1013
2011-06-27 05:00	1015
2011-06-27 06:00	1047
2011-06-27 07:00	1150
2011-06-27 08:00	1288
2011-06-27 09:00	1377
2011-06-27 10:00	1426
2011-06-27 11:00	1452
2011-06-27 12:00	1468
2011-06-27 13:00	1468
2011-06-27 14:00	1460
2011-06-27 15:00	1427

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-06-27 16:00	1380
2011-06-27 17:00	1429
2011-06-27 18:00	1456
2011-06-27 19:00	1364
2011-06-27 20:00	1356
2011-06-27 21:00	1359
2011-06-27 22:00	1381
2011-06-27 23:00	1318
2011-06-28 00:00	1214
2011-06-28 01:00	1119
2011-06-28 02:00	1067
2011-06-28 03:00	1027
2011-06-28 04:00	1000
2011-06-28 05:00	966
2011-06-28 06:00	981
2011-06-28 07:00	1057
2011-06-28 08:00	1177
2011-06-28 09:00	1265
2011-06-28 10:00	1315
2011-06-28 11:00	1337
2011-06-28 12:00	1349
2011-06-28 13:00	1342
2011-06-28 14:00	1332
2011-06-28 15:00	1317
2011-06-28 16:00	1315
2011-06-28 17:00	1330
2011-06-28 18:00	1323
2011-06-28 19:00	1278
2011-06-28 20:00	1262
2011-06-28 21:00	1266
2011-06-28 22:00	1278
2011-06-28 23:00	1217
2011-06-29 00:00	1146
2011-06-29 01:00	1088
2011-06-29 02:00	1043
2011-06-29 03:00	1017
2011-06-29 04:00	1005
2011-06-29 05:00	1008
2011-06-29 06:00	1042
2011-06-29 07:00	1137
2011-06-29 08:00	1225
2011-06-29 09:00	1280
2011-06-29 10:00	1328
2011-06-29 11:00	1357
2011-06-29 12:00	1372
2011-06-29 13:00	1368
2011-06-29 14:00	1341
2011-06-29 15:00	1319
2011-06-29 16:00	1322

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-06-29 17:00	1338
2011-06-29 18:00	1336
2011-06-29 19:00	1300
2011-06-29 20:00	1282
2011-06-29 21:00	1302
2011-06-29 22:00	1322
2011-06-29 23:00	1243
2011-06-30 00:00	1155
2011-06-30 01:00	1061
2011-06-30 02:00	1009
2011-06-30 03:00	985
2011-06-30 04:00	999
2011-06-30 05:00	1025
2011-06-30 06:00	1053
2011-06-30 07:00	1130
2011-06-30 08:00	1286
2011-06-30 09:00	1352
2011-06-30 10:00	1376
2011-06-30 11:00	1394
2011-06-30 12:00	1409
2011-06-30 13:00	1401
2011-06-30 14:00	1388
2011-06-30 15:00	1376
2011-06-30 16:00	1376
2011-06-30 17:00	1376
2011-06-30 18:00	1359
2011-06-30 19:00	1300
2011-06-30 20:00	1218
2011-06-30 21:00	1260
2011-06-30 22:00	1318
2011-06-30 23:00	1276
2011-07-01 00:00	1151
2011-07-01 01:00	1085
2011-07-01 02:00	1031
2011-07-01 03:00	1009
2011-07-01 04:00	994
2011-07-01 05:00	990
2011-07-01 06:00	983
2011-07-01 07:00	1002
2011-07-01 08:00	1073
2011-07-01 09:00	1173
2011-07-01 10:00	1251
2011-07-01 11:00	1289
2011-07-01 12:00	1298
2011-07-01 13:00	1286
2011-07-01 14:00	1251
2011-07-01 15:00	1225
2011-07-01 16:00	1212
2011-07-01 17:00	1224

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-07-01 18:00	1232
2011-07-01 19:00	1203
2011-07-01 20:00	1181
2011-07-01 21:00	1166
2011-07-01 22:00	1184
2011-07-01 23:00	1167
2011-07-02 00:00	1120
2011-07-02 01:00	1057
2011-07-02 02:00	1005
2011-07-02 03:00	976
2011-07-02 04:00	976
2011-07-02 05:00	971
2011-07-02 06:00	965
2011-07-02 07:00	989
2011-07-02 08:00	1072
2011-07-02 09:00	1176
2011-07-02 10:00	1256
2011-07-02 11:00	1291
2011-07-02 12:00	1320
2011-07-02 13:00	1316
2011-07-02 14:00	1304
2011-07-02 15:00	1281
2011-07-02 16:00	1274
2011-07-02 17:00	1288
2011-07-02 18:00	1295
2011-07-02 19:00	1269
2011-07-02 20:00	1243
2011-07-02 21:00	1238
2011-07-02 22:00	1263
2011-07-02 23:00	1224
2011-07-03 00:00	1154
2011-07-03 01:00	1085
2011-07-03 02:00	1034
2011-07-03 03:00	1007
2011-07-03 04:00	995
2011-07-03 05:00	987
2011-07-03 06:00	975
2011-07-03 07:00	986
2011-07-03 08:00	1047
2011-07-03 09:00	1144
2011-07-03 10:00	1230
2011-07-03 11:00	1280
2011-07-03 12:00	1302
2011-07-03 13:00	1299
2011-07-03 14:00	1263
2011-07-03 15:00	1240
2011-07-03 16:00	1247
2011-07-03 17:00	1288
2011-07-03 18:00	1304

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-07-03 19:00	1285
2011-07-03 20:00	1276
2011-07-03 21:00	1288
2011-07-03 22:00	1320
2011-07-03 23:00	1250
2011-07-04 00:00	1131
2011-07-04 01:00	1041
2011-07-04 02:00	989
2011-07-04 03:00	966
2011-07-04 04:00	957
2011-07-04 05:00	963
2011-07-04 06:00	986
2011-07-04 07:00	1068
2011-07-04 08:00	1195
2011-07-04 09:00	1302
2011-07-04 10:00	1384
2011-07-04 11:00	1413
2011-07-04 12:00	1471
2011-07-04 13:00	1455
2011-07-04 14:00	1426
2011-07-04 15:00	1413
2011-07-04 16:00	1415
2011-07-04 17:00	1436
2011-07-04 18:00	1427
2011-07-04 19:00	1358
2011-07-04 20:00	1315
2011-07-04 21:00	1363
2011-07-04 22:00	1412
2011-07-04 23:00	1330
2011-07-05 00:00	1209
2011-07-05 01:00	1109
2011-07-05 02:00	1096
2011-07-05 03:00	1097
2011-07-05 04:00	1085
2011-07-05 05:00	1077
2011-07-05 06:00	1064
2011-07-05 07:00	1167
2011-07-05 08:00	1303
2011-07-05 09:00	1395
2011-07-05 10:00	1416
2011-07-05 11:00	1455
2011-07-05 12:00	1480
2011-07-05 13:00	1477
2011-07-05 14:00	1472
2011-07-05 15:00	1464
2011-07-05 16:00	1459
2011-07-05 17:00	1480
2011-07-05 18:00	1486
2011-07-05 19:00	1439

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-07-05 20:00	1406
2011-07-05 21:00	1398
2011-07-05 22:00	1417
2011-07-05 23:00	1355
2011-07-06 00:00	1248
2011-07-06 01:00	1154
2011-07-06 02:00	1102
2011-07-06 03:00	1081
2011-07-06 04:00	1058
2011-07-06 05:00	1057
2011-07-06 06:00	1069
2011-07-06 07:00	1148
2011-07-06 08:00	1291
2011-07-06 09:00	1395
2011-07-06 10:00	1452
2011-07-06 11:00	1468
2011-07-06 12:00	1470
2011-07-06 13:00	1443
2011-07-06 14:00	1417
2011-07-06 15:00	1455
2011-07-06 16:00	1476
2011-07-06 17:00	1485
2011-07-06 18:00	1474
2011-07-06 19:00	1433
2011-07-06 20:00	1399
2011-07-06 21:00	1384
2011-07-06 22:00	1411
2011-07-06 23:00	1344
2011-07-07 00:00	1236
2011-07-07 01:00	1139
2011-07-07 02:00	1090
2011-07-07 03:00	1069
2011-07-07 04:00	1051
2011-07-07 05:00	1054
2011-07-07 06:00	1079
2011-07-07 07:00	1141
2011-07-07 08:00	1269
2011-07-07 09:00	1361
2011-07-07 10:00	1414
2011-07-07 11:00	1449
2011-07-07 12:00	1428
2011-07-07 13:00	1438
2011-07-07 14:00	1444
2011-07-07 15:00	1434
2011-07-07 16:00	1436
2011-07-07 17:00	1462
2011-07-07 18:00	1419
2011-07-07 19:00	1404
2011-07-07 20:00	1409

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-07-07 21:00	1405
2011-07-07 22:00	1429
2011-07-07 23:00	1365
2011-07-08 00:00	1260
2011-07-08 01:00	1160
2011-07-08 02:00	1094
2011-07-08 03:00	1065
2011-07-08 04:00	1055
2011-07-08 05:00	1048
2011-07-08 06:00	1069
2011-07-08 07:00	1151
2011-07-08 08:00	1285
2011-07-08 09:00	1382
2011-07-08 10:00	1444
2011-07-08 11:00	1479
2011-07-08 12:00	1502
2011-07-08 13:00	1478
2011-07-08 14:00	1491
2011-07-08 15:00	1459
2011-07-08 16:00	1441
2011-07-08 17:00	1430
2011-07-08 18:00	1408
2011-07-08 19:00	1358
2011-07-08 20:00	1307
2011-07-08 21:00	1285
2011-07-08 22:00	1292
2011-07-08 23:00	1260
2011-07-09 00:00	1220
2011-07-09 01:00	1149
2011-07-09 02:00	1092
2011-07-09 03:00	1059
2011-07-09 04:00	1045
2011-07-09 05:00	1041
2011-07-09 06:00	1038
2011-07-09 07:00	1064
2011-07-09 08:00	1157
2011-07-09 09:00	1260
2011-07-09 10:00	1340
2011-07-09 11:00	1382
2011-07-09 12:00	1411
2011-07-09 13:00	1405
2011-07-09 14:00	1400
2011-07-09 15:00	1398
2011-07-09 16:00	1388
2011-07-09 17:00	1403
2011-07-09 18:00	1403
2011-07-09 19:00	1370
2011-07-09 20:00	1340
2011-07-09 21:00	1329

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-07-09 22:00	1345
2011-07-09 23:00	1289
2011-07-10 00:00	1216
2011-07-10 01:00	1152
2011-07-10 02:00	1094
2011-07-10 03:00	1078
2011-07-10 04:00	1048
2011-07-10 05:00	1037
2011-07-10 06:00	1016
2011-07-10 07:00	1044
2011-07-10 08:00	1105
2011-07-10 09:00	1212
2011-07-10 10:00	1287
2011-07-10 11:00	1314
2011-07-10 12:00	1312
2011-07-10 13:00	1351
2011-07-10 14:00	1329
2011-07-10 15:00	1309
2011-07-10 16:00	1309
2011-07-10 17:00	1324
2011-07-10 18:00	1298
2011-07-10 19:00	1235
2011-07-10 20:00	1264
2011-07-10 21:00	1278
2011-07-10 22:00	1308
2011-07-10 23:00	1270
2011-07-11 00:00	1165
2011-07-11 01:00	1086
2011-07-11 02:00	1045
2011-07-11 03:00	1024
2011-07-11 04:00	1012
2011-07-11 05:00	1011
2011-07-11 06:00	1016
2011-07-11 07:00	1105
2011-07-11 08:00	1232
2011-07-11 09:00	1326
2011-07-11 10:00	1381
2011-07-11 11:00	1419
2011-07-11 12:00	1469
2011-07-11 13:00	1474
2011-07-11 14:00	1452
2011-07-11 15:00	1445
2011-07-11 16:00	1440
2011-07-11 17:00	1459
2011-07-11 18:00	1454
2011-07-11 19:00	1410
2011-07-11 20:00	1373
2011-07-11 21:00	1369
2011-07-11 22:00	1387

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-07-11 23:00	1309
2011-07-12 00:00	1205
2011-07-12 01:00	1121
2011-07-12 02:00	1073
2011-07-12 03:00	1049
2011-07-12 04:00	1040
2011-07-12 05:00	1040
2011-07-12 06:00	1003
2011-07-12 07:00	1073
2011-07-12 08:00	1197
2011-07-12 09:00	1269
2011-07-12 10:00	1273
2011-07-12 11:00	1301
2011-07-12 12:00	1320
2011-07-12 13:00	1316
2011-07-12 14:00	1353
2011-07-12 15:00	1377
2011-07-12 16:00	1379
2011-07-12 17:00	1394
2011-07-12 18:00	1386
2011-07-12 19:00	1357
2011-07-12 20:00	1346
2011-07-12 21:00	1360
2011-07-12 22:00	1374
2011-07-12 23:00	1309
2011-07-13 00:00	1218
2011-07-13 01:00	1127
2011-07-13 02:00	1075
2011-07-13 03:00	1055
2011-07-13 04:00	991
2011-07-13 05:00	1029
2011-07-13 06:00	1068
2011-07-13 07:00	1128
2011-07-13 08:00	1247
2011-07-13 09:00	1342
2011-07-13 10:00	1406
2011-07-13 11:00	1467
2011-07-13 12:00	1526
2011-07-13 13:00	1489
2011-07-13 14:00	1473
2011-07-13 15:00	1454
2011-07-13 16:00	1456
2011-07-13 17:00	1465
2011-07-13 18:00	1447
2011-07-13 19:00	1390
2011-07-13 20:00	1377
2011-07-13 21:00	1392
2011-07-13 22:00	1411
2011-07-13 23:00	1346

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-07-14 00:00	1243
2011-07-14 01:00	1151
2011-07-14 02:00	1116
2011-07-14 03:00	1099
2011-07-14 04:00	1072
2011-07-14 05:00	1051
2011-07-14 06:00	1087
2011-07-14 07:00	1197
2011-07-14 08:00	1273
2011-07-14 09:00	1328
2011-07-14 10:00	1367
2011-07-14 11:00	1387
2011-07-14 12:00	1410
2011-07-14 13:00	1406
2011-07-14 14:00	1395
2011-07-14 15:00	1431
2011-07-14 16:00	1440
2011-07-14 17:00	1471
2011-07-14 18:00	1472
2011-07-14 19:00	1443
2011-07-14 20:00	1426
2011-07-14 21:00	1426
2011-07-14 22:00	1419
2011-07-14 23:00	1330
2011-07-15 00:00	1234
2011-07-15 01:00	1160
2011-07-15 02:00	1123
2011-07-15 03:00	1081
2011-07-15 04:00	1074
2011-07-15 05:00	1079
2011-07-15 06:00	1110
2011-07-15 07:00	1186
2011-07-15 08:00	1299
2011-07-15 09:00	1384
2011-07-15 10:00	1395
2011-07-15 11:00	1446
2011-07-15 12:00	1463
2011-07-15 13:00	1451
2011-07-15 14:00	1440
2011-07-15 15:00	1422
2011-07-15 16:00	1424
2011-07-15 17:00	1430
2011-07-15 18:00	1412
2011-07-15 19:00	1388
2011-07-15 20:00	1369
2011-07-15 21:00	1366
2011-07-15 22:00	1330
2011-07-15 23:00	1261
2011-07-16 00:00	1188

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-07-16 01:00	1118
2011-07-16 02:00	1068
2011-07-16 03:00	1041
2011-07-16 04:00	1032
2011-07-16 05:00	1031
2011-07-16 06:00	1035
2011-07-16 07:00	1055
2011-07-16 08:00	1133
2011-07-16 09:00	1227
2011-07-16 10:00	1303
2011-07-16 11:00	1335
2011-07-16 12:00	1349
2011-07-16 13:00	1343
2011-07-16 14:00	1323
2011-07-16 15:00	1298
2011-07-16 16:00	1283
2011-07-16 17:00	1297
2011-07-16 18:00	1303
2011-07-16 19:00	1283
2011-07-16 20:00	1267
2011-07-16 21:00	1290
2011-07-16 22:00	1324
2011-07-16 23:00	1277
2011-07-17 00:00	1201
2011-07-17 01:00	1125
2011-07-17 02:00	1068
2011-07-17 03:00	1054
2011-07-17 04:00	1040
2011-07-17 05:00	1037
2011-07-17 06:00	1034
2011-07-17 07:00	1043
2011-07-17 08:00	1109
2011-07-17 09:00	1165
2011-07-17 10:00	1247
2011-07-17 11:00	1300
2011-07-17 12:00	1360
2011-07-17 13:00	1368
2011-07-17 14:00	1341
2011-07-17 15:00	1325
2011-07-17 16:00	1320
2011-07-17 17:00	1352
2011-07-17 18:00	1326
2011-07-17 19:00	1305
2011-07-17 20:00	1326
2011-07-17 21:00	1340
2011-07-17 22:00	1386
2011-07-17 23:00	1327
2011-07-18 00:00	1224
2011-07-18 01:00	1145

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-07-18 02:00	1097
2011-07-18 03:00	1075
2011-07-18 04:00	1028
2011-07-18 05:00	1031
2011-07-18 06:00	1060
2011-07-18 07:00	1142
2011-07-18 08:00	1270
2011-07-18 09:00	1364
2011-07-18 10:00	1417
2011-07-18 11:00	1455
2011-07-18 12:00	1481
2011-07-18 13:00	1475
2011-07-18 14:00	1477
2011-07-18 15:00	1445
2011-07-18 16:00	1459
2011-07-18 17:00	1460
2011-07-18 18:00	1450
2011-07-18 19:00	1398
2011-07-18 20:00	1363
2011-07-18 21:00	1358
2011-07-18 22:00	1387
2011-07-18 23:00	1329
2011-07-19 00:00	1237
2011-07-19 01:00	1143
2011-07-19 02:00	1087
2011-07-19 03:00	1065
2011-07-19 04:00	1053
2011-07-19 05:00	1052
2011-07-19 06:00	1072
2011-07-19 07:00	1134
2011-07-19 08:00	1257
2011-07-19 09:00	1356
2011-07-19 10:00	1412
2011-07-19 11:00	1383
2011-07-19 12:00	1412
2011-07-19 13:00	1422
2011-07-19 14:00	1411
2011-07-19 15:00	1395
2011-07-19 16:00	1393
2011-07-19 17:00	1395
2011-07-19 18:00	1395
2011-07-19 19:00	1351
2011-07-19 20:00	1356
2011-07-19 21:00	1370
2011-07-19 22:00	1389
2011-07-19 23:00	1345
2011-07-20 00:00	1221
2011-07-20 01:00	1136
2011-07-20 02:00	1096

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-07-20 03:00	1068
2011-07-20 04:00	1055
2011-07-20 05:00	1054
2011-07-20 06:00	1074
2011-07-20 07:00	1156
2011-07-20 08:00	1294
2011-07-20 09:00	1405
2011-07-20 10:00	1456
2011-07-20 11:00	1533
2011-07-20 12:00	1521
2011-07-20 13:00	1500
2011-07-20 14:00	1505
2011-07-20 15:00	1500
2011-07-20 16:00	1505
2011-07-20 17:00	1508
2011-07-20 18:00	1494
2011-07-20 19:00	1447
2011-07-20 20:00	1419
2011-07-20 21:00	1417
2011-07-20 22:00	1433
2011-07-20 23:00	1357
2011-07-21 00:00	1285
2011-07-21 01:00	1208
2011-07-21 02:00	1159
2011-07-21 03:00	1140
2011-07-21 04:00	1128
2011-07-21 05:00	1077
2011-07-21 06:00	1106
2011-07-21 07:00	1182
2011-07-21 08:00	1306
2011-07-21 09:00	1405
2011-07-21 10:00	1466
2011-07-21 11:00	1506
2011-07-21 12:00	1524
2011-07-21 13:00	1524
2011-07-21 14:00	1540
2011-07-21 15:00	1531
2011-07-21 16:00	1518
2011-07-21 17:00	1526
2011-07-21 18:00	1513
2011-07-21 19:00	1456
2011-07-21 20:00	1431
2011-07-21 21:00	1435
2011-07-21 22:00	1424
2011-07-21 23:00	1329
2011-07-22 00:00	1206
2011-07-22 01:00	1109
2011-07-22 02:00	1082
2011-07-22 03:00	1073

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-07-22 04:00	1060
2011-07-22 05:00	1068
2011-07-22 06:00	1092
2011-07-22 07:00	1168
2011-07-22 08:00	1262
2011-07-22 09:00	1367
2011-07-22 10:00	1408
2011-07-22 11:00	1405
2011-07-22 12:00	1428
2011-07-22 13:00	1442
2011-07-22 14:00	1435
2011-07-22 15:00	1445
2011-07-22 16:00	1426
2011-07-22 17:00	1390
2011-07-22 18:00	1365
2011-07-22 19:00	1339
2011-07-22 20:00	1313
2011-07-22 21:00	1300
2011-07-22 22:00	1319
2011-07-22 23:00	1308
2011-07-23 00:00	1259
2011-07-23 01:00	1179
2011-07-23 02:00	1129
2011-07-23 03:00	1100
2011-07-23 04:00	1084
2011-07-23 05:00	1079
2011-07-23 06:00	1084
2011-07-23 07:00	1104
2011-07-23 08:00	1183
2011-07-23 09:00	1289
2011-07-23 10:00	1377
2011-07-23 11:00	1423
2011-07-23 12:00	1443
2011-07-23 13:00	1400
2011-07-23 14:00	1396
2011-07-23 15:00	1372
2011-07-23 16:00	1380
2011-07-23 17:00	1380
2011-07-23 18:00	1378
2011-07-23 19:00	1350
2011-07-23 20:00	1327
2011-07-23 21:00	1340
2011-07-23 22:00	1385
2011-07-23 23:00	1340
2011-07-24 00:00	1246
2011-07-24 01:00	1148
2011-07-24 02:00	1129
2011-07-24 03:00	1115
2011-07-24 04:00	1103

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-07-24 05:00	1093
2011-07-24 06:00	1052
2011-07-24 07:00	1059
2011-07-24 08:00	1150
2011-07-24 09:00	1244
2011-07-24 10:00	1327
2011-07-24 11:00	1348
2011-07-24 12:00	1355
2011-07-24 13:00	1359
2011-07-24 14:00	1380
2011-07-24 15:00	1357
2011-07-24 16:00	1353
2011-07-24 17:00	1351
2011-07-24 18:00	1362
2011-07-24 19:00	1362
2011-07-24 20:00	1349
2011-07-24 21:00	1356
2011-07-24 22:00	1362
2011-07-24 23:00	1323
2011-07-25 00:00	1228
2011-07-25 01:00	1132
2011-07-25 02:00	1055
2011-07-25 03:00	1039
2011-07-25 04:00	1052
2011-07-25 05:00	1058
2011-07-25 06:00	1071
2011-07-25 07:00	1139
2011-07-25 08:00	1276
2011-07-25 09:00	1402
2011-07-25 10:00	1465
2011-07-25 11:00	1495
2011-07-25 12:00	1517
2011-07-25 13:00	1513
2011-07-25 14:00	1449
2011-07-25 15:00	1446
2011-07-25 16:00	1490
2011-07-25 17:00	1501
2011-07-25 18:00	1454
2011-07-25 19:00	1428
2011-07-25 20:00	1384
2011-07-25 21:00	1378
2011-07-25 22:00	1400
2011-07-25 23:00	1320
2011-07-26 00:00	1215
2011-07-26 01:00	1127
2011-07-26 02:00	1097
2011-07-26 03:00	1087
2011-07-26 04:00	1076
2011-07-26 05:00	1070

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-07-26 06:00	1066
2011-07-26 07:00	1136
2011-07-26 08:00	1250
2011-07-26 09:00	1330
2011-07-26 10:00	1388
2011-07-26 11:00	1419
2011-07-26 12:00	1434
2011-07-26 13:00	1422
2011-07-26 14:00	1412
2011-07-26 15:00	1398
2011-07-26 16:00	1406
2011-07-26 17:00	1423
2011-07-26 18:00	1423
2011-07-26 19:00	1401
2011-07-26 20:00	1373
2011-07-26 21:00	1369
2011-07-26 22:00	1361
2011-07-26 23:00	1272
2011-07-27 00:00	1176
2011-07-27 01:00	1096
2011-07-27 02:00	1051
2011-07-27 03:00	1025
2011-07-27 04:00	1033
2011-07-27 05:00	1042
2011-07-27 06:00	1026
2011-07-27 07:00	1118
2011-07-27 08:00	1231
2011-07-27 09:00	1290
2011-07-27 10:00	1373
2011-07-27 11:00	1405
2011-07-27 12:00	1406
2011-07-27 13:00	1405
2011-07-27 14:00	1420
2011-07-27 15:00	1402
2011-07-27 16:00	1391
2011-07-27 17:00	1386
2011-07-27 18:00	1419
2011-07-27 19:00	1374
2011-07-27 20:00	1338
2011-07-27 21:00	1389
2011-07-27 22:00	1400
2011-07-27 23:00	1325
2011-07-28 00:00	1242
2011-07-28 01:00	1163
2011-07-28 02:00	1114
2011-07-28 03:00	1081
2011-07-28 04:00	1082
2011-07-28 05:00	1076
2011-07-28 06:00	1059

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-07-28 07:00	1156
2011-07-28 08:00	1290
2011-07-28 09:00	1373
2011-07-28 10:00	1373
2011-07-28 11:00	1376
2011-07-28 12:00	1397
2011-07-28 13:00	1395
2011-07-28 14:00	1432
2011-07-28 15:00	1432
2011-07-28 16:00	1424
2011-07-28 17:00	1408
2011-07-28 18:00	1453
2011-07-28 19:00	1416
2011-07-28 20:00	1401
2011-07-28 21:00	1369
2011-07-28 22:00	1411
2011-07-28 23:00	1359
2011-07-29 00:00	1259
2011-07-29 01:00	1153
2011-07-29 02:00	1087
2011-07-29 03:00	1042
2011-07-29 04:00	1027
2011-07-29 05:00	1025
2011-07-29 06:00	1018
2011-07-29 07:00	1123
2011-07-29 08:00	1250
2011-07-29 09:00	1356
2011-07-29 10:00	1420
2011-07-29 11:00	1442
2011-07-29 12:00	1455
2011-07-29 13:00	1436
2011-07-29 14:00	1424
2011-07-29 15:00	1411
2011-07-29 16:00	1383
2011-07-29 17:00	1411
2011-07-29 18:00	1398
2011-07-29 19:00	1354
2011-07-29 20:00	1325
2011-07-29 21:00	1321
2011-07-29 22:00	1328
2011-07-29 23:00	1260
2011-07-30 00:00	1187
2011-07-30 01:00	1108
2011-07-30 02:00	1061
2011-07-30 03:00	1034
2011-07-30 04:00	1020
2011-07-30 05:00	1018
2011-07-30 06:00	1029
2011-07-30 07:00	1043

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-07-30 08:00	1109
2011-07-30 09:00	1208
2011-07-30 10:00	1275
2011-07-30 11:00	1307
2011-07-30 12:00	1325
2011-07-30 13:00	1282
2011-07-30 14:00	1305
2011-07-30 15:00	1298
2011-07-30 16:00	1299
2011-07-30 17:00	1332
2011-07-30 18:00	1337
2011-07-30 19:00	1320
2011-07-30 20:00	1300
2011-07-30 21:00	1293
2011-07-30 22:00	1294
2011-07-30 23:00	1236
2011-07-31 00:00	1161
2011-07-31 01:00	1096
2011-07-31 02:00	1045
2011-07-31 03:00	1003
2011-07-31 04:00	987
2011-07-31 05:00	986
2011-07-31 06:00	989
2011-07-31 07:00	988
2011-07-31 08:00	1043
2011-07-31 09:00	1135
2011-07-31 10:00	1217
2011-07-31 11:00	1281
2011-07-31 12:00	1311
2011-07-31 13:00	1311
2011-07-31 14:00	1286
2011-07-31 15:00	1265
2011-07-31 16:00	1251
2011-07-31 17:00	1204
2011-07-31 18:00	1206
2011-07-31 19:00	1193
2011-07-31 20:00	1176
2011-07-31 21:00	1243
2011-07-31 22:00	1287
2011-07-31 23:00	1243
2011-08-01 00:00	1162
2011-08-01 01:00	1078
2011-08-01 02:00	1020
2011-08-01 03:00	994
2011-08-01 04:00	984
2011-08-01 05:00	984
2011-08-01 06:00	1012
2011-08-01 07:00	1036
2011-08-01 08:00	1118

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-08-01 09:00	1224
2011-08-01 10:00	1311
2011-08-01 11:00	1365
2011-08-01 12:00	1400
2011-08-01 13:00	1378
2011-08-01 14:00	1350
2011-08-01 15:00	1326
2011-08-01 16:00	1270
2011-08-01 17:00	1279
2011-08-01 18:00	1283
2011-08-01 19:00	1267
2011-08-01 20:00	1252
2011-08-01 21:00	1260
2011-08-01 22:00	1283
2011-08-01 23:00	1201
2011-08-02 00:00	1099
2011-08-02 01:00	1015
2011-08-02 02:00	967
2011-08-02 03:00	999
2011-08-02 04:00	991
2011-08-02 05:00	988
2011-08-02 06:00	953
2011-08-02 07:00	1008
2011-08-02 08:00	1101
2011-08-02 09:00	1202
2011-08-02 10:00	1262
2011-08-02 11:00	1296
2011-08-02 12:00	1324
2011-08-02 13:00	1268
2011-08-02 14:00	1242
2011-08-02 15:00	1228
2011-08-02 16:00	1234
2011-08-02 17:00	1250
2011-08-02 18:00	1213
2011-08-02 19:00	1154
2011-08-02 20:00	1097
2011-08-02 21:00	1090
2011-08-02 22:00	1098
2011-08-02 23:00	1046
2011-08-03 00:00	1010
2011-08-03 01:00	960
2011-08-03 02:00	930
2011-08-03 03:00	874
2011-08-03 04:00	855
2011-08-03 05:00	884
2011-08-03 06:00	940
2011-08-03 07:00	1043
2011-08-03 08:00	1163
2011-08-03 09:00	1267

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-08-03 10:00	1320
2011-08-03 11:00	1319
2011-08-03 12:00	1331
2011-08-03 13:00	1330
2011-08-03 14:00	1296
2011-08-03 15:00	1277
2011-08-03 16:00	1328
2011-08-03 17:00	1359
2011-08-03 18:00	1356
2011-08-03 19:00	1359
2011-08-03 20:00	1363
2011-08-03 21:00	1390
2011-08-03 22:00	1379
2011-08-03 23:00	1297
2011-08-04 00:00	1209
2011-08-04 01:00	1114
2011-08-04 02:00	1076
2011-08-04 03:00	1052
2011-08-04 04:00	1037
2011-08-04 05:00	1040
2011-08-04 06:00	1043
2011-08-04 07:00	1072
2011-08-04 08:00	1193
2011-08-04 09:00	1288
2011-08-04 10:00	1345
2011-08-04 11:00	1329
2011-08-04 12:00	1370
2011-08-04 13:00	1402
2011-08-04 14:00	1391
2011-08-04 15:00	1374
2011-08-04 16:00	1373
2011-08-04 17:00	1389
2011-08-04 18:00	1387
2011-08-04 19:00	1348
2011-08-04 20:00	1304
2011-08-04 21:00	1317
2011-08-04 22:00	1364
2011-08-04 23:00	1292
2011-08-05 00:00	1206
2011-08-05 01:00	1113
2011-08-05 02:00	1064
2011-08-05 03:00	1040
2011-08-05 04:00	1029
2011-08-05 05:00	1028
2011-08-05 06:00	1041
2011-08-05 07:00	1101
2011-08-05 08:00	1218
2011-08-05 09:00	1310
2011-08-05 10:00	1364

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-08-05 11:00	1392
2011-08-05 12:00	1392
2011-08-05 13:00	1364
2011-08-05 14:00	1382
2011-08-05 15:00	1382
2011-08-05 16:00	1377
2011-08-05 17:00	1384
2011-08-05 18:00	1373
2011-08-05 19:00	1333
2011-08-05 20:00	1303
2011-08-05 21:00	1304
2011-08-05 22:00	1313
2011-08-05 23:00	1253
2011-08-06 00:00	1184
2011-08-06 01:00	1107
2011-08-06 02:00	1054
2011-08-06 03:00	1027
2011-08-06 04:00	1012
2011-08-06 05:00	1010
2011-08-06 06:00	1021
2011-08-06 07:00	1035
2011-08-06 08:00	1109
2011-08-06 09:00	1213
2011-08-06 10:00	1293
2011-08-06 11:00	1325
2011-08-06 12:00	1338
2011-08-06 13:00	1328
2011-08-06 14:00	1308
2011-08-06 15:00	1288
2011-08-06 16:00	1283
2011-08-06 17:00	1272
2011-08-06 18:00	1305
2011-08-06 19:00	1287
2011-08-06 20:00	1267
2011-08-06 21:00	1280
2011-08-06 22:00	1293
2011-08-06 23:00	1231
2011-08-07 00:00	1154
2011-08-07 01:00	1090
2011-08-07 02:00	1045
2011-08-07 03:00	1017
2011-08-07 04:00	1003
2011-08-07 05:00	1001
2011-08-07 06:00	1006
2011-08-07 07:00	1007
2011-08-07 08:00	1058
2011-08-07 09:00	1145
2011-08-07 10:00	1233
2011-08-07 11:00	1292

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-08-07 12:00	1328
2011-08-07 13:00	1350
2011-08-07 14:00	1336
2011-08-07 15:00	1322
2011-08-07 16:00	1324
2011-08-07 17:00	1351
2011-08-07 18:00	1363
2011-08-07 19:00	1343
2011-08-07 20:00	1337
2011-08-07 21:00	1360
2011-08-07 22:00	1356
2011-08-07 23:00	1278
2011-08-08 00:00	1183
2011-08-08 01:00	1094
2011-08-08 02:00	1062
2011-08-08 03:00	1039
2011-08-08 04:00	1019
2011-08-08 05:00	1020
2011-08-08 06:00	1070
2011-08-08 07:00	1163
2011-08-08 08:00	1280
2011-08-08 09:00	1349
2011-08-08 10:00	1400
2011-08-08 11:00	1448
2011-08-08 12:00	1477
2011-08-08 13:00	1485
2011-08-08 14:00	1477
2011-08-08 15:00	1439
2011-08-08 16:00	1462
2011-08-08 17:00	1492
2011-08-08 18:00	1497
2011-08-08 19:00	1450
2011-08-08 20:00	1418
2011-08-08 21:00	1408
2011-08-08 22:00	1391
2011-08-08 23:00	1299
2011-08-09 00:00	1186
2011-08-09 01:00	1112
2011-08-09 02:00	1065
2011-08-09 03:00	1043
2011-08-09 04:00	1032
2011-08-09 05:00	1032
2011-08-09 06:00	1064
2011-08-09 07:00	1133
2011-08-09 08:00	1237
2011-08-09 09:00	1317
2011-08-09 10:00	1383
2011-08-09 11:00	1413
2011-08-09 12:00	1429

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-08-09 13:00	1364
2011-08-09 14:00	1353
2011-08-09 15:00	1337
2011-08-09 16:00	1337
2011-08-09 17:00	1364
2011-08-09 18:00	1369
2011-08-09 19:00	1355
2011-08-09 20:00	1360
2011-08-09 21:00	1390
2011-08-09 22:00	1391
2011-08-09 23:00	1289
2011-08-10 00:00	1188
2011-08-10 01:00	1102
2011-08-10 02:00	1056
2011-08-10 03:00	1025
2011-08-10 04:00	1008
2011-08-10 05:00	1001
2011-08-10 06:00	995
2011-08-10 07:00	1026
2011-08-10 08:00	1155
2011-08-10 09:00	1250
2011-08-10 10:00	1302
2011-08-10 11:00	1326
2011-08-10 12:00	1346
2011-08-10 13:00	1345
2011-08-10 14:00	1321
2011-08-10 15:00	1357
2011-08-10 16:00	1390
2011-08-10 17:00	1440
2011-08-10 18:00	1453
2011-08-10 19:00	1424
2011-08-10 20:00	1416
2011-08-10 21:00	1420
2011-08-10 22:00	1383
2011-08-10 23:00	1294
2011-08-11 00:00	1201
2011-08-11 01:00	1118
2011-08-11 02:00	1070
2011-08-11 03:00	1048
2011-08-11 04:00	1037
2011-08-11 05:00	1039
2011-08-11 06:00	1076
2011-08-11 07:00	1159
2011-08-11 08:00	1256
2011-08-11 09:00	1341
2011-08-11 10:00	1373
2011-08-11 11:00	1424
2011-08-11 12:00	1445
2011-08-11 13:00	1434

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-08-11 14:00	1387
2011-08-11 15:00	1351
2011-08-11 16:00	1327
2011-08-11 17:00	1391
2011-08-11 18:00	1448
2011-08-11 19:00	1439
2011-08-11 20:00	1416
2011-08-11 21:00	1431
2011-08-11 22:00	1407
2011-08-11 23:00	1314
2011-08-12 00:00	1251
2011-08-12 01:00	1165
2011-08-12 02:00	1112
2011-08-12 03:00	1088
2011-08-12 04:00	1041
2011-08-12 05:00	1054
2011-08-12 06:00	1105
2011-08-12 07:00	1178
2011-08-12 08:00	1295
2011-08-12 09:00	1375
2011-08-12 10:00	1422
2011-08-12 11:00	1474
2011-08-12 12:00	1501
2011-08-12 13:00	1475
2011-08-12 14:00	1442
2011-08-12 15:00	1420
2011-08-12 16:00	1412
2011-08-12 17:00	1419
2011-08-12 18:00	1410
2011-08-12 19:00	1394
2011-08-12 20:00	1387
2011-08-12 21:00	1354
2011-08-12 22:00	1353
2011-08-12 23:00	1297
2011-08-13 00:00	1245
2011-08-13 01:00	1164
2011-08-13 02:00	1093
2011-08-13 03:00	1039
2011-08-13 04:00	1028
2011-08-13 05:00	1021
2011-08-13 06:00	1032
2011-08-13 07:00	1043
2011-08-13 08:00	1117
2011-08-13 09:00	1228
2011-08-13 10:00	1310
2011-08-13 11:00	1360
2011-08-13 12:00	1369
2011-08-13 13:00	1345
2011-08-13 14:00	1318

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-08-13 15:00	1274
2011-08-13 16:00	1203
2011-08-13 17:00	1223
2011-08-13 18:00	1232
2011-08-13 19:00	1203
2011-08-13 20:00	1177
2011-08-13 21:00	1191
2011-08-13 22:00	1197
2011-08-13 23:00	1137
2011-08-14 00:00	1072
2011-08-14 01:00	1006
2011-08-14 02:00	962
2011-08-14 03:00	936
2011-08-14 04:00	922
2011-08-14 05:00	914
2011-08-14 06:00	915
2011-08-14 07:00	903
2011-08-14 08:00	944
2011-08-14 09:00	1046
2011-08-14 10:00	1134
2011-08-14 11:00	1190
2011-08-14 12:00	1216
2011-08-14 13:00	1226
2011-08-14 14:00	1209
2011-08-14 15:00	1188
2011-08-14 16:00	1184
2011-08-14 17:00	1214
2011-08-14 18:00	1237
2011-08-14 19:00	1229
2011-08-14 20:00	1248
2011-08-14 21:00	1314
2011-08-14 22:00	1365
2011-08-14 23:00	1277
2011-08-15 00:00	1179
2011-08-15 01:00	1102
2011-08-15 02:00	1064
2011-08-15 03:00	1042
2011-08-15 04:00	1034
2011-08-15 05:00	1038
2011-08-15 06:00	1078
2011-08-15 07:00	1164
2011-08-15 08:00	1282
2011-08-15 09:00	1377
2011-08-15 10:00	1436
2011-08-15 11:00	1473
2011-08-15 12:00	1485
2011-08-15 13:00	1473
2011-08-15 14:00	1457
2011-08-15 15:00	1447

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-08-15 16:00	1442
2011-08-15 17:00	1459
2011-08-15 18:00	1448
2011-08-15 19:00	1408
2011-08-15 20:00	1383
2011-08-15 21:00	1385
2011-08-15 22:00	1309
2011-08-15 23:00	1141
2011-08-16 00:00	1061
2011-08-16 01:00	1018
2011-08-16 02:00	1011
2011-08-16 03:00	997
2011-08-16 04:00	964
2011-08-16 05:00	1009
2011-08-16 06:00	1041
2011-08-16 07:00	1163
2011-08-16 08:00	1282
2011-08-16 09:00	1378
2011-08-16 10:00	1450
2011-08-16 11:00	1507
2011-08-16 12:00	1542
2011-08-16 13:00	1536
2011-08-16 14:00	1505
2011-08-16 15:00	1493
2011-08-16 16:00	1478
2011-08-16 17:00	1409
2011-08-16 18:00	1455
2011-08-16 19:00	1415
2011-08-16 20:00	1374
2011-08-16 21:00	1410
2011-08-16 22:00	1425
2011-08-16 23:00	1333
2011-08-17 00:00	1239
2011-08-17 01:00	1162
2011-08-17 02:00	1126
2011-08-17 03:00	1102
2011-08-17 04:00	1089
2011-08-17 05:00	1091
2011-08-17 06:00	1125
2011-08-17 07:00	1207
2011-08-17 08:00	1319
2011-08-17 09:00	1419
2011-08-17 10:00	1488
2011-08-17 11:00	1523
2011-08-17 12:00	1552
2011-08-17 13:00	1544
2011-08-17 14:00	1541
2011-08-17 15:00	1524
2011-08-17 16:00	1529

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-08-17 17:00	1537
2011-08-17 18:00	1508
2011-08-17 19:00	1441
2011-08-17 20:00	1423
2011-08-17 21:00	1463
2011-08-17 22:00	1432
2011-08-17 23:00	1323
2011-08-18 00:00	1221
2011-08-18 01:00	1135
2011-08-18 02:00	1085
2011-08-18 03:00	1061
2011-08-18 04:00	1047
2011-08-18 05:00	1052
2011-08-18 06:00	1068
2011-08-18 07:00	1134
2011-08-18 08:00	1233
2011-08-18 09:00	1335
2011-08-18 10:00	1358
2011-08-18 11:00	1421
2011-08-18 12:00	1439
2011-08-18 13:00	1443
2011-08-18 14:00	1437
2011-08-18 15:00	1384
2011-08-18 16:00	1369
2011-08-18 17:00	1435
2011-08-18 18:00	1443
2011-08-18 19:00	1396
2011-08-18 20:00	1376
2011-08-18 21:00	1413
2011-08-18 22:00	1406
2011-08-18 23:00	1316
2011-08-19 00:00	1251
2011-08-19 01:00	1174
2011-08-19 02:00	1119
2011-08-19 03:00	1098
2011-08-19 04:00	1086
2011-08-19 05:00	1091
2011-08-19 06:00	1124
2011-08-19 07:00	1201
2011-08-19 08:00	1308
2011-08-19 09:00	1373
2011-08-19 10:00	1420
2011-08-19 11:00	1439
2011-08-19 12:00	1462
2011-08-19 13:00	1455
2011-08-19 14:00	1451
2011-08-19 15:00	1449
2011-08-19 16:00	1456
2011-08-19 17:00	1448

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-08-19 18:00	1476
2011-08-19 19:00	1461
2011-08-19 20:00	1405
2011-08-19 21:00	1415
2011-08-19 22:00	1416
2011-08-19 23:00	1352
2011-08-20 00:00	1273
2011-08-20 01:00	1171
2011-08-20 02:00	1141
2011-08-20 03:00	1129
2011-08-20 04:00	1094
2011-08-20 05:00	1059
2011-08-20 06:00	1087
2011-08-20 07:00	1142
2011-08-20 08:00	1202
2011-08-20 09:00	1280
2011-08-20 10:00	1342
2011-08-20 11:00	1425
2011-08-20 12:00	1448
2011-08-20 13:00	1443
2011-08-20 14:00	1428
2011-08-20 15:00	1358
2011-08-20 16:00	1369
2011-08-20 17:00	1394
2011-08-20 18:00	1399
2011-08-20 19:00	1373
2011-08-20 20:00	1351
2011-08-20 21:00	1355
2011-08-20 22:00	1334
2011-08-20 23:00	1271
2011-08-21 00:00	1199
2011-08-21 01:00	1136
2011-08-21 02:00	1091
2011-08-21 03:00	1067
2011-08-21 04:00	1053
2011-08-21 05:00	1044
2011-08-21 06:00	1055
2011-08-21 07:00	1061
2011-08-21 08:00	1093
2011-08-21 09:00	1188
2011-08-21 10:00	1296
2011-08-21 11:00	1360
2011-08-21 12:00	1395
2011-08-21 13:00	1405
2011-08-21 14:00	1381
2011-08-21 15:00	1369
2011-08-21 16:00	1362
2011-08-21 17:00	1392
2011-08-21 18:00	1389

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-08-21 19:00	1346
2011-08-21 20:00	1338
2011-08-21 21:00	1338
2011-08-21 22:00	1336
2011-08-21 23:00	1269
2011-08-22 00:00	1131
2011-08-22 01:00	1063
2011-08-22 02:00	1040
2011-08-22 03:00	1028
2011-08-22 04:00	1019
2011-08-22 05:00	1014
2011-08-22 06:00	1042
2011-08-22 07:00	1103
2011-08-22 08:00	1212
2011-08-22 09:00	1337
2011-08-22 10:00	1422
2011-08-22 11:00	1462
2011-08-22 12:00	1484
2011-08-22 13:00	1484
2011-08-22 14:00	1480
2011-08-22 15:00	1450
2011-08-22 16:00	1463
2011-08-22 17:00	1479
2011-08-22 18:00	1483
2011-08-22 19:00	1438
2011-08-22 20:00	1415
2011-08-22 21:00	1440
2011-08-22 22:00	1405
2011-08-22 23:00	1310
2011-08-23 00:00	1231
2011-08-23 01:00	1149
2011-08-23 02:00	1098
2011-08-23 03:00	1045
2011-08-23 04:00	1009
2011-08-23 05:00	1001
2011-08-23 06:00	1030
2011-08-23 07:00	1112
2011-08-23 08:00	1237
2011-08-23 09:00	1326
2011-08-23 10:00	1384
2011-08-23 11:00	1416
2011-08-23 12:00	1434
2011-08-23 13:00	1425
2011-08-23 14:00	1414
2011-08-23 15:00	1440
2011-08-23 16:00	1449
2011-08-23 17:00	1462
2011-08-23 18:00	1450
2011-08-23 19:00	1393

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-08-23 20:00	1363
2011-08-23 21:00	1400
2011-08-23 22:00	1376
2011-08-23 23:00	1283
2011-08-24 00:00	1197
2011-08-24 01:00	1114
2011-08-24 02:00	1068
2011-08-24 03:00	1050
2011-08-24 04:00	1042
2011-08-24 05:00	1044
2011-08-24 06:00	1078
2011-08-24 07:00	1108
2011-08-24 08:00	1128
2011-08-24 09:00	1212
2011-08-24 10:00	1261
2011-08-24 11:00	1285
2011-08-24 12:00	1304
2011-08-24 13:00	1302
2011-08-24 14:00	1297
2011-08-24 15:00	1279
2011-08-24 16:00	1280
2011-08-24 17:00	1276
2011-08-24 18:00	1285
2011-08-24 19:00	1239
2011-08-24 20:00	1248
2011-08-24 21:00	1334
2011-08-24 22:00	1313
2011-08-24 23:00	1208
2011-08-25 00:00	1119
2011-08-25 01:00	1061
2011-08-25 02:00	1010
2011-08-25 03:00	1018
2011-08-25 04:00	990
2011-08-25 05:00	932
2011-08-25 06:00	959
2011-08-25 07:00	1090
2011-08-25 08:00	1211
2011-08-25 09:00	1304
2011-08-25 10:00	1362
2011-08-25 11:00	1402
2011-08-25 12:00	1410
2011-08-25 13:00	1395
2011-08-25 14:00	1373
2011-08-25 15:00	1336
2011-08-25 16:00	1329
2011-08-25 17:00	1358
2011-08-25 18:00	1363
2011-08-25 19:00	1334
2011-08-25 20:00	1318

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-08-25 21:00	1402
2011-08-25 22:00	1376
2011-08-25 23:00	1294
2011-08-26 00:00	1206
2011-08-26 01:00	1094
2011-08-26 02:00	1021
2011-08-26 03:00	995
2011-08-26 04:00	985
2011-08-26 05:00	987
2011-08-26 06:00	1019
2011-08-26 07:00	1109
2011-08-26 08:00	1253
2011-08-26 09:00	1354
2011-08-26 10:00	1418
2011-08-26 11:00	1448
2011-08-26 12:00	1460
2011-08-26 13:00	1454
2011-08-26 14:00	1464
2011-08-26 15:00	1453
2011-08-26 16:00	1438
2011-08-26 17:00	1438
2011-08-26 18:00	1423
2011-08-26 19:00	1373
2011-08-26 20:00	1347
2011-08-26 21:00	1387
2011-08-26 22:00	1353
2011-08-26 23:00	1273
2011-08-27 00:00	1164
2011-08-27 01:00	1091
2011-08-27 02:00	1055
2011-08-27 03:00	1030
2011-08-27 04:00	1022
2011-08-27 05:00	1074
2011-08-27 06:00	1070
2011-08-27 07:00	1099
2011-08-27 08:00	1172
2011-08-27 09:00	1282
2011-08-27 10:00	1353
2011-08-27 11:00	1414
2011-08-27 12:00	1434
2011-08-27 13:00	1434
2011-08-27 14:00	1365
2011-08-27 15:00	1352
2011-08-27 16:00	1326
2011-08-27 17:00	1350
2011-08-27 18:00	1347
2011-08-27 19:00	1336
2011-08-27 20:00	1323
2011-08-27 21:00	1366

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-08-27 22:00	1340
2011-08-27 23:00	1269
2011-08-28 00:00	1194
2011-08-28 01:00	1126
2011-08-28 02:00	1082
2011-08-28 03:00	1058
2011-08-28 04:00	1050
2011-08-28 05:00	1039
2011-08-28 06:00	1042
2011-08-28 07:00	1048
2011-08-28 08:00	1086
2011-08-28 09:00	1168
2011-08-28 10:00	1262
2011-08-28 11:00	1329
2011-08-28 12:00	1374
2011-08-28 13:00	1391
2011-08-28 14:00	1388
2011-08-28 15:00	1373
2011-08-28 16:00	1378
2011-08-28 17:00	1412
2011-08-28 18:00	1425
2011-08-28 19:00	1388
2011-08-28 20:00	1396
2011-08-28 21:00	1424
2011-08-28 22:00	1383
2011-08-28 23:00	1303
2011-08-29 00:00	1210
2011-08-29 01:00	1141
2011-08-29 02:00	1101
2011-08-29 03:00	1071
2011-08-29 04:00	1062
2011-08-29 05:00	1059
2011-08-29 06:00	1072
2011-08-29 07:00	1126
2011-08-29 08:00	1232
2011-08-29 09:00	1329
2011-08-29 10:00	1413
2011-08-29 11:00	1447
2011-08-29 12:00	1432
2011-08-29 13:00	1461
2011-08-29 14:00	1456
2011-08-29 15:00	1435
2011-08-29 16:00	1436
2011-08-29 17:00	1455
2011-08-29 18:00	1463
2011-08-29 19:00	1418
2011-08-29 20:00	1388
2011-08-29 21:00	1433
2011-08-29 22:00	1397

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-08-29 23:00	1298
2011-08-30 00:00	1207
2011-08-30 01:00	1126
2011-08-30 02:00	1083
2011-08-30 03:00	1060
2011-08-30 04:00	1050
2011-08-30 05:00	1062
2011-08-30 06:00	1102
2011-08-30 07:00	1182
2011-08-30 08:00	1280
2011-08-30 09:00	1370
2011-08-30 10:00	1430
2011-08-30 11:00	1449
2011-08-30 12:00	1465
2011-08-30 13:00	1465
2011-08-30 14:00	1465
2011-08-30 15:00	1449
2011-08-30 16:00	1452
2011-08-30 17:00	1466
2011-08-30 18:00	1472
2011-08-30 19:00	1426
2011-08-30 20:00	1398
2011-08-30 21:00	1449
2011-08-30 22:00	1411
2011-08-30 23:00	1307
2011-08-31 00:00	1207
2011-08-31 01:00	1110
2011-08-31 02:00	1001
2011-08-31 03:00	1050
2011-08-31 04:00	1037
2011-08-31 05:00	1046
2011-08-31 06:00	1082
2011-08-31 07:00	1167
2011-08-31 08:00	1282
2011-08-31 09:00	1372
2011-08-31 10:00	1365
2011-08-31 11:00	1373
2011-08-31 12:00	1391
2011-08-31 13:00	1388
2011-08-31 14:00	1382
2011-08-31 15:00	1372
2011-08-31 16:00	1372
2011-08-31 17:00	1382
2011-08-31 18:00	1374
2011-08-31 19:00	1327
2011-08-31 20:00	1353
2011-08-31 21:00	1433
2011-08-31 22:00	1390
2011-08-31 23:00	1282

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-09-01 00:00	1191
2011-09-01 01:00	1110
2011-09-01 02:00	1085
2011-09-01 03:00	1067
2011-09-01 04:00	1054
2011-09-01 05:00	1054
2011-09-01 06:00	1082
2011-09-01 07:00	1167
2011-09-01 08:00	1284
2011-09-01 09:00	1369
2011-09-01 10:00	1421
2011-09-01 11:00	1445
2011-09-01 12:00	1464
2011-09-01 13:00	1460
2011-09-01 14:00	1450
2011-09-01 15:00	1433
2011-09-01 16:00	1386
2011-09-01 17:00	1357
2011-09-01 18:00	1375
2011-09-01 19:00	1359
2011-09-01 20:00	1356
2011-09-01 21:00	1406
2011-09-01 22:00	1361
2011-09-01 23:00	1266
2011-09-02 00:00	1181
2011-09-02 01:00	1094
2011-09-02 02:00	1047
2011-09-02 03:00	1046
2011-09-02 04:00	1036
2011-09-02 05:00	1040
2011-09-02 06:00	1056
2011-09-02 07:00	1124
2011-09-02 08:00	1233
2011-09-02 09:00	1321
2011-09-02 10:00	1376
2011-09-02 11:00	1400
2011-09-02 12:00	1416
2011-09-02 13:00	1417
2011-09-02 14:00	1405
2011-09-02 15:00	1391
2011-09-02 16:00	1384
2011-09-02 17:00	1330
2011-09-02 18:00	1304
2011-09-02 19:00	1282
2011-09-02 20:00	1268
2011-09-02 21:00	1368
2011-09-02 22:00	1327
2011-09-02 23:00	1263
2011-09-03 00:00	1198

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-09-03 01:00	1116
2011-09-03 02:00	1077
2011-09-03 03:00	1048
2011-09-03 04:00	1033
2011-09-03 05:00	1035
2011-09-03 06:00	1031
2011-09-03 07:00	1056
2011-09-03 08:00	1128
2011-09-03 09:00	1216
2011-09-03 10:00	1302
2011-09-03 11:00	1344
2011-09-03 12:00	1367
2011-09-03 13:00	1362
2011-09-03 14:00	1341
2011-09-03 15:00	1318
2011-09-03 16:00	1306
2011-09-03 17:00	1318
2011-09-03 18:00	1316
2011-09-03 19:00	1250
2011-09-03 20:00	1232
2011-09-03 21:00	1275
2011-09-03 22:00	1238
2011-09-03 23:00	1177
2011-09-04 00:00	1108
2011-09-04 01:00	1043
2011-09-04 02:00	1006
2011-09-04 03:00	984
2011-09-04 04:00	970
2011-09-04 05:00	962
2011-09-04 06:00	965
2011-09-04 07:00	974
2011-09-04 08:00	1011
2011-09-04 09:00	1105
2011-09-04 10:00	1184
2011-09-04 11:00	1233
2011-09-04 12:00	1266
2011-09-04 13:00	1279
2011-09-04 14:00	1260
2011-09-04 15:00	1244
2011-09-04 16:00	1243
2011-09-04 17:00	1265
2011-09-04 18:00	1268
2011-09-04 19:00	1239
2011-09-04 20:00	1234
2011-09-04 21:00	1271
2011-09-04 22:00	1226
2011-09-04 23:00	1166
2011-09-05 00:00	1089
2011-09-05 01:00	1072

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-09-05 02:00	1035
2011-09-05 03:00	1009
2011-09-05 04:00	996
2011-09-05 05:00	996
2011-09-05 06:00	1008
2011-09-05 07:00	1026
2011-09-05 08:00	1068
2011-09-05 09:00	1161
2011-09-05 10:00	1253
2011-09-05 11:00	1307
2011-09-05 12:00	1279
2011-09-05 13:00	1281
2011-09-05 14:00	1262
2011-09-05 15:00	1250
2011-09-05 16:00	1256
2011-09-05 17:00	1288
2011-09-05 18:00	1300
2011-09-05 19:00	1279
2011-09-05 20:00	1289
2011-09-05 21:00	1343
2011-09-05 22:00	1280
2011-09-05 23:00	1180
2011-09-06 00:00	1073
2011-09-06 01:00	1004
2011-09-06 02:00	1017
2011-09-06 03:00	1018
2011-09-06 04:00	1008
2011-09-06 05:00	1015
2011-09-06 06:00	1056
2011-09-06 07:00	1193
2011-09-06 08:00	1301
2011-09-06 09:00	1322
2011-09-06 10:00	1346
2011-09-06 11:00	1351
2011-09-06 12:00	1385
2011-09-06 13:00	1376
2011-09-06 14:00	1374
2011-09-06 15:00	1375
2011-09-06 16:00	1393
2011-09-06 17:00	1405
2011-09-06 18:00	1390
2011-09-06 19:00	1331
2011-09-06 20:00	1321
2011-09-06 21:00	1351
2011-09-06 22:00	1292
2011-09-06 23:00	1247
2011-09-07 00:00	1155
2011-09-07 01:00	1076
2011-09-07 02:00	1036

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-09-07 03:00	1013
2011-09-07 04:00	986
2011-09-07 05:00	989
2011-09-07 06:00	1025
2011-09-07 07:00	1133
2011-09-07 08:00	1270
2011-09-07 09:00	1319
2011-09-07 10:00	1336
2011-09-07 11:00	1345
2011-09-07 12:00	1359
2011-09-07 13:00	1343
2011-09-07 14:00	1348
2011-09-07 15:00	1335
2011-09-07 16:00	1341
2011-09-07 17:00	1370
2011-09-07 18:00	1381
2011-09-07 19:00	1380
2011-09-07 20:00	1392
2011-09-07 21:00	1418
2011-09-07 22:00	1348
2011-09-07 23:00	1242
2011-09-08 00:00	1146
2011-09-08 01:00	1068
2011-09-08 02:00	1035
2011-09-08 03:00	1021
2011-09-08 04:00	1014
2011-09-08 05:00	1017
2011-09-08 06:00	1045
2011-09-08 07:00	1165
2011-09-08 08:00	1307
2011-09-08 09:00	1381
2011-09-08 10:00	1428
2011-09-08 11:00	1430
2011-09-08 12:00	1445
2011-09-08 13:00	1438
2011-09-08 14:00	1433
2011-09-08 15:00	1426
2011-09-08 16:00	1433
2011-09-08 17:00	1457
2011-09-08 18:00	1462
2011-09-08 19:00	1406
2011-09-08 20:00	1396
2011-09-08 21:00	1437
2011-09-08 22:00	1376
2011-09-08 23:00	1281
2011-09-09 00:00	1184
2011-09-09 01:00	1097
2011-09-09 02:00	1051
2011-09-09 03:00	1030

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-09-09 04:00	1024
2011-09-09 05:00	1029
2011-09-09 06:00	1061
2011-09-09 07:00	1172
2011-09-09 08:00	1308
2011-09-09 09:00	1361
2011-09-09 10:00	1391
2011-09-09 11:00	1410
2011-09-09 12:00	1422
2011-09-09 13:00	1399
2011-09-09 14:00	1420
2011-09-09 15:00	1413
2011-09-09 16:00	1409
2011-09-09 17:00	1419
2011-09-09 18:00	1408
2011-09-09 19:00	1371
2011-09-09 20:00	1374
2011-09-09 21:00	1397
2011-09-09 22:00	1290
2011-09-09 23:00	1199
2011-09-10 00:00	1119
2011-09-10 01:00	1078
2011-09-10 02:00	1049
2011-09-10 03:00	1022
2011-09-10 04:00	1013
2011-09-10 05:00	1014
2011-09-10 06:00	1026
2011-09-10 07:00	1052
2011-09-10 08:00	1089
2011-09-10 09:00	1165
2011-09-10 10:00	1234
2011-09-10 11:00	1261
2011-09-10 12:00	1269
2011-09-10 13:00	1262
2011-09-10 14:00	1237
2011-09-10 15:00	1214
2011-09-10 16:00	1206
2011-09-10 17:00	1224
2011-09-10 18:00	1246
2011-09-10 19:00	1225
2011-09-10 20:00	1227
2011-09-10 21:00	1263
2011-09-10 22:00	1209
2011-09-10 23:00	1132
2011-09-11 00:00	1070
2011-09-11 01:00	1007
2011-09-11 02:00	953
2011-09-11 03:00	932
2011-09-11 04:00	923

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-09-11 05:00	925
2011-09-11 06:00	933
2011-09-11 07:00	953
2011-09-11 08:00	998
2011-09-11 09:00	1088
2011-09-11 10:00	1165
2011-09-11 11:00	1203
2011-09-11 12:00	1177
2011-09-11 13:00	1172
2011-09-11 14:00	1154
2011-09-11 15:00	1156
2011-09-11 16:00	1155
2011-09-11 17:00	1194
2011-09-11 18:00	1209
2011-09-11 19:00	1197
2011-09-11 20:00	1217
2011-09-11 21:00	1260
2011-09-11 22:00	1197
2011-09-11 23:00	1092
2011-09-12 00:00	996
2011-09-12 01:00	930
2011-09-12 02:00	900
2011-09-12 03:00	884
2011-09-12 04:00	875
2011-09-12 05:00	884
2011-09-12 06:00	921
2011-09-12 07:00	1052
2011-09-12 08:00	1200
2011-09-12 09:00	1253
2011-09-12 10:00	1271
2011-09-12 11:00	1287
2011-09-12 12:00	1307
2011-09-12 13:00	1306
2011-09-12 14:00	1302
2011-09-12 15:00	1298
2011-09-12 16:00	1314
2011-09-12 17:00	1343
2011-09-12 18:00	1347
2011-09-12 19:00	1299
2011-09-12 20:00	1302
2011-09-12 21:00	1345
2011-09-12 22:00	1268
2011-09-12 23:00	1166
2011-09-13 00:00	1074
2011-09-13 01:00	990
2011-09-13 02:00	947
2011-09-13 03:00	925
2011-09-13 04:00	919
2011-09-13 05:00	929

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-09-13 06:00	962
2011-09-13 07:00	1082
2011-09-13 08:00	1224
2011-09-13 09:00	1277
2011-09-13 10:00	1308
2011-09-13 11:00	1322
2011-09-13 12:00	1340
2011-09-13 13:00	1336
2011-09-13 14:00	1339
2011-09-13 15:00	1330
2011-09-13 16:00	1337
2011-09-13 17:00	1365
2011-09-13 18:00	1373
2011-09-13 19:00	1338
2011-09-13 20:00	1366
2011-09-13 21:00	1387
2011-09-13 22:00	1311
2011-09-13 23:00	1194
2011-09-14 00:00	1094
2011-09-14 01:00	1012
2011-09-14 02:00	969
2011-09-14 03:00	945
2011-09-14 04:00	941
2011-09-14 05:00	940
2011-09-14 06:00	970
2011-09-14 07:00	1088
2011-09-14 08:00	1235
2011-09-14 09:00	1293
2011-09-14 10:00	1274
2011-09-14 11:00	1317
2011-09-14 12:00	1348
2011-09-14 13:00	1352
2011-09-14 14:00	1357
2011-09-14 15:00	1364
2011-09-14 16:00	1371
2011-09-14 17:00	1394
2011-09-14 18:00	1392
2011-09-14 19:00	1346
2011-09-14 20:00	1356
2011-09-14 21:00	1381
2011-09-14 22:00	1303
2011-09-14 23:00	1192
2011-09-15 00:00	1090
2011-09-15 01:00	1004
2011-09-15 02:00	960
2011-09-15 03:00	940
2011-09-15 04:00	932
2011-09-15 05:00	934
2011-09-15 06:00	973

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-09-15 07:00	1103
2011-09-15 08:00	1246
2011-09-15 09:00	1313
2011-09-15 10:00	1336
2011-09-15 11:00	1304
2011-09-15 12:00	1287
2011-09-15 13:00	1339
2011-09-15 14:00	1310
2011-09-15 15:00	1314
2011-09-15 16:00	1370
2011-09-15 17:00	1399
2011-09-15 18:00	1405
2011-09-15 19:00	1371
2011-09-15 20:00	1391
2011-09-15 21:00	1400
2011-09-15 22:00	1320
2011-09-15 23:00	1213
2011-09-16 00:00	1112
2011-09-16 01:00	1029
2011-09-16 02:00	982
2011-09-16 03:00	957
2011-09-16 04:00	947
2011-09-16 05:00	933
2011-09-16 06:00	904
2011-09-16 07:00	994
2011-09-16 08:00	1129
2011-09-16 09:00	1161
2011-09-16 10:00	1162
2011-09-16 11:00	1163
2011-09-16 12:00	1170
2011-09-16 13:00	1176
2011-09-16 14:00	1179
2011-09-16 15:00	1178
2011-09-16 16:00	1184
2011-09-16 17:00	1181
2011-09-16 18:00	1149
2011-09-16 19:00	1112
2011-09-16 20:00	1126
2011-09-16 21:00	1177
2011-09-16 22:00	1129
2011-09-16 23:00	1050
2011-09-17 00:00	987
2011-09-17 01:00	909
2011-09-17 02:00	848
2011-09-17 03:00	821
2011-09-17 04:00	829
2011-09-17 05:00	836
2011-09-17 06:00	859
2011-09-17 07:00	898

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-09-17 08:00	970
2011-09-17 09:00	1071
2011-09-17 10:00	1132
2011-09-17 11:00	1148
2011-09-17 12:00	1161
2011-09-17 13:00	1146
2011-09-17 14:00	1103
2011-09-17 15:00	1065
2011-09-17 16:00	1054
2011-09-17 17:00	1077
2011-09-17 18:00	1095
2011-09-17 19:00	1082
2011-09-17 20:00	1113
2011-09-17 21:00	1142
2011-09-17 22:00	1091
2011-09-17 23:00	1035
2011-09-18 00:00	977
2011-09-18 01:00	915
2011-09-18 02:00	876
2011-09-18 03:00	859
2011-09-18 04:00	853
2011-09-18 05:00	852
2011-09-18 06:00	851
2011-09-18 07:00	889
2011-09-18 08:00	932
2011-09-18 09:00	1013
2011-09-18 10:00	1086
2011-09-18 11:00	1134
2011-09-18 12:00	1155
2011-09-18 13:00	1156
2011-09-18 14:00	1132
2011-09-18 15:00	1104
2011-09-18 16:00	1104
2011-09-18 17:00	1135
2011-09-18 18:00	1148
2011-09-18 19:00	1138
2011-09-18 20:00	1192
2011-09-18 21:00	1218
2011-09-18 22:00	1144
2011-09-18 23:00	1042
2011-09-19 00:00	942
2011-09-19 01:00	880
2011-09-19 02:00	846
2011-09-19 03:00	832
2011-09-19 04:00	830
2011-09-19 05:00	839
2011-09-19 06:00	882
2011-09-19 07:00	1025
2011-09-19 08:00	1167

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-09-19 09:00	1224
2011-09-19 10:00	1240
2011-09-19 11:00	1246
2011-09-19 12:00	1253
2011-09-19 13:00	1243
2011-09-19 14:00	1226
2011-09-19 15:00	1219
2011-09-19 16:00	1239
2011-09-19 17:00	1289
2011-09-19 18:00	1304
2011-09-19 19:00	1275
2011-09-19 20:00	1298
2011-09-19 21:00	1291
2011-09-19 22:00	1213
2011-09-19 23:00	1104
2011-09-20 00:00	1017
2011-09-20 01:00	941
2011-09-20 02:00	900
2011-09-20 03:00	877
2011-09-20 04:00	873
2011-09-20 05:00	874
2011-09-20 06:00	912
2011-09-20 07:00	1053
2011-09-20 08:00	1192
2011-09-20 09:00	1225
2011-09-20 10:00	1223
2011-09-20 11:00	1213
2011-09-20 12:00	1228
2011-09-20 13:00	1204
2011-09-20 14:00	1185
2011-09-20 15:00	1176
2011-09-20 16:00	1193
2011-09-20 17:00	1237
2011-09-20 18:00	1260
2011-09-20 19:00	1232
2011-09-20 20:00	1264
2011-09-20 21:00	1254
2011-09-20 22:00	1173
2011-09-20 23:00	1062
2011-09-21 00:00	965
2011-09-21 01:00	887
2011-09-21 02:00	833
2011-09-21 03:00	836
2011-09-21 04:00	838
2011-09-21 05:00	846
2011-09-21 06:00	886
2011-09-21 07:00	998
2011-09-21 08:00	1140
2011-09-21 09:00	1188

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-09-21 10:00	1204
2011-09-21 11:00	1209
2011-09-21 12:00	1219
2011-09-21 13:00	1209
2011-09-21 14:00	1196
2011-09-21 15:00	1186
2011-09-21 16:00	1196
2011-09-21 17:00	1230
2011-09-21 18:00	1242
2011-09-21 19:00	1216
2011-09-21 20:00	1250
2011-09-21 21:00	1266
2011-09-21 22:00	1186
2011-09-21 23:00	1079
2011-09-22 00:00	973
2011-09-22 01:00	886
2011-09-22 02:00	844
2011-09-22 03:00	836
2011-09-22 04:00	837
2011-09-22 05:00	840
2011-09-22 06:00	882
2011-09-22 07:00	1003
2011-09-22 08:00	1136
2011-09-22 09:00	1188
2011-09-22 10:00	1204
2011-09-22 11:00	1221
2011-09-22 12:00	1233
2011-09-22 13:00	1222
2011-09-22 14:00	1218
2011-09-22 15:00	1204
2011-09-22 16:00	1206
2011-09-22 17:00	1255
2011-09-22 18:00	1264
2011-09-22 19:00	1256
2011-09-22 20:00	1288
2011-09-22 21:00	1273
2011-09-22 22:00	1188
2011-09-22 23:00	1084
2011-09-23 00:00	989
2011-09-23 01:00	911
2011-09-23 02:00	865
2011-09-23 03:00	838
2011-09-23 04:00	838
2011-09-23 05:00	842
2011-09-23 06:00	881
2011-09-23 07:00	1002
2011-09-23 08:00	1143
2011-09-23 09:00	1203
2011-09-23 10:00	1227

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-09-23 11:00	1238
2011-09-23 12:00	1254
2011-09-23 13:00	1249
2011-09-23 14:00	1244
2011-09-23 15:00	1237
2011-09-23 16:00	1245
2011-09-23 17:00	1278
2011-09-23 18:00	1273
2011-09-23 19:00	1248
2011-09-23 20:00	1277
2011-09-23 21:00	1260
2011-09-23 22:00	1187
2011-09-23 23:00	1103
2011-09-24 00:00	1022
2011-09-24 01:00	952
2011-09-24 02:00	904
2011-09-24 03:00	872
2011-09-24 04:00	856
2011-09-24 05:00	845
2011-09-24 06:00	860
2011-09-24 07:00	911
2011-09-24 08:00	970
2011-09-24 09:00	1071
2011-09-24 10:00	1158
2011-09-24 11:00	1207
2011-09-24 12:00	1240
2011-09-24 13:00	1245
2011-09-24 14:00	1226
2011-09-24 15:00	1208
2011-09-24 16:00	1202
2011-09-24 17:00	1222
2011-09-24 18:00	1230
2011-09-24 19:00	1215
2011-09-24 20:00	1237
2011-09-24 21:00	1206
2011-09-24 22:00	1147
2011-09-24 23:00	1074
2011-09-25 00:00	1002
2011-09-25 01:00	928
2011-09-25 02:00	887
2011-09-25 03:00	863
2011-09-25 04:00	854
2011-09-25 05:00	849
2011-09-25 06:00	855
2011-09-25 07:00	878
2011-09-25 08:00	921
2011-09-25 09:00	1021
2011-09-25 10:00	1118
2011-09-25 11:00	1181

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-09-25 12:00	1214
2011-09-25 13:00	1221
2011-09-25 14:00	1207
2011-09-25 15:00	1183
2011-09-25 16:00	1173
2011-09-25 17:00	1206
2011-09-25 18:00	1210
2011-09-25 19:00	1193
2011-09-25 20:00	1254
2011-09-25 21:00	1254
2011-09-25 22:00	1188
2011-09-25 23:00	1093
2011-09-26 00:00	986
2011-09-26 01:00	906
2011-09-26 02:00	870
2011-09-26 03:00	851
2011-09-26 04:00	843
2011-09-26 05:00	851
2011-09-26 06:00	893
2011-09-26 07:00	1021
2011-09-26 08:00	1159
2011-09-26 09:00	1226
2011-09-26 10:00	1258
2011-09-26 11:00	1259
2011-09-26 12:00	1264
2011-09-26 13:00	1261
2011-09-26 14:00	1254
2011-09-26 15:00	1247
2011-09-26 16:00	1254
2011-09-26 17:00	1304
2011-09-26 18:00	1302
2011-09-26 19:00	1255
2011-09-26 20:00	1280
2011-09-26 21:00	1282
2011-09-26 22:00	1201
2011-09-26 23:00	1087
2011-09-27 00:00	991
2011-09-27 01:00	913
2011-09-27 02:00	874
2011-09-27 03:00	852
2011-09-27 04:00	837
2011-09-27 05:00	838
2011-09-27 06:00	898
2011-09-27 07:00	1026
2011-09-27 08:00	1163
2011-09-27 09:00	1216
2011-09-27 10:00	1242
2011-09-27 11:00	1260
2011-09-27 12:00	1265

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-09-27 13:00	1257
2011-09-27 14:00	1244
2011-09-27 15:00	1227
2011-09-27 16:00	1230
2011-09-27 17:00	1262
2011-09-27 18:00	1268
2011-09-27 19:00	1236
2011-09-27 20:00	1289
2011-09-27 21:00	1286
2011-09-27 22:00	1198
2011-09-27 23:00	1073
2011-09-28 00:00	983
2011-09-28 01:00	909
2011-09-28 02:00	876
2011-09-28 03:00	858
2011-09-28 04:00	851
2011-09-28 05:00	859
2011-09-28 06:00	904
2011-09-28 07:00	1034
2011-09-28 08:00	1181
2011-09-28 09:00	1220
2011-09-28 10:00	1213
2011-09-28 11:00	1198
2011-09-28 12:00	1194
2011-09-28 13:00	1183
2011-09-28 14:00	1168
2011-09-28 15:00	1157
2011-09-28 16:00	1163
2011-09-28 17:00	1196
2011-09-28 18:00	1203
2011-09-28 19:00	1186
2011-09-28 20:00	1262
2011-09-28 21:00	1261
2011-09-28 22:00	1187
2011-09-28 23:00	1088
2011-09-29 00:00	994
2011-09-29 01:00	899
2011-09-29 02:00	854
2011-09-29 03:00	838
2011-09-29 04:00	831
2011-09-29 05:00	837
2011-09-29 06:00	877
2011-09-29 07:00	1011
2011-09-29 08:00	1145
2011-09-29 09:00	1181
2011-09-29 10:00	1195
2011-09-29 11:00	1203
2011-09-29 12:00	1204
2011-09-29 13:00	1194

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-09-29 14:00	1188
2011-09-29 15:00	1181
2011-09-29 16:00	1204
2011-09-29 17:00	1246
2011-09-29 18:00	1250
2011-09-29 19:00	1242
2011-09-29 20:00	1279
2011-09-29 21:00	1248
2011-09-29 22:00	1177
2011-09-29 23:00	1076
2011-09-30 00:00	979
2011-09-30 01:00	898
2011-09-30 02:00	854
2011-09-30 03:00	838
2011-09-30 04:00	833
2011-09-30 05:00	832
2011-09-30 06:00	863
2011-09-30 07:00	975
2011-09-30 08:00	1110
2011-09-30 09:00	1139
2011-09-30 10:00	1201
2011-09-30 11:00	1231
2011-09-30 12:00	1243
2011-09-30 13:00	1218
2011-09-30 14:00	1227
2011-09-30 15:00	1207
2011-09-30 16:00	1209
2011-09-30 17:00	1225
2011-09-30 18:00	1217
2011-09-30 19:00	1192
2011-09-30 20:00	1237
2011-09-30 21:00	1216
2011-09-30 22:00	1151
2011-09-30 23:00	1075
2011-10-01 00:00	997
2011-10-01 01:00	924
2011-10-01 02:00	871
2011-10-01 03:00	848
2011-10-01 04:00	837
2011-10-01 05:00	841
2011-10-01 06:00	859
2011-10-01 07:00	900
2011-10-01 08:00	969
2011-10-01 09:00	1068
2011-10-01 10:00	1146
2011-10-01 11:00	1199
2011-10-01 12:00	1226
2011-10-01 13:00	1222
2011-10-01 14:00	1198

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-10-01 15:00	1155
2011-10-01 16:00	1154
2011-10-01 17:00	1189
2011-10-01 18:00	1218
2011-10-01 19:00	1209
2011-10-01 20:00	1217
2011-10-01 21:00	1156
2011-10-01 22:00	1086
2011-10-01 23:00	1020
2011-10-02 00:00	941
2011-10-02 01:00	877
2011-10-02 02:00	834
2011-10-02 03:00	810
2011-10-02 04:00	799
2011-10-02 05:00	802
2011-10-02 06:00	817
2011-10-02 07:00	832
2011-10-02 08:00	883
2011-10-02 09:00	960
2011-10-02 10:00	1040
2011-10-02 11:00	1150
2011-10-02 12:00	1191
2011-10-02 13:00	1210
2011-10-02 14:00	1208
2011-10-02 15:00	1187
2011-10-02 16:00	1184
2011-10-02 17:00	1180
2011-10-02 18:00	1196
2011-10-02 19:00	1185
2011-10-02 20:00	1206
2011-10-02 21:00	1163
2011-10-02 22:00	1087
2011-10-02 23:00	987
2011-10-03 00:00	880
2011-10-03 01:00	802
2011-10-03 02:00	761
2011-10-03 03:00	741
2011-10-03 04:00	742
2011-10-03 05:00	746
2011-10-03 06:00	783
2011-10-03 07:00	932
2011-10-03 08:00	1080
2011-10-03 09:00	1139
2011-10-03 10:00	1164
2011-10-03 11:00	1178
2011-10-03 12:00	1195
2011-10-03 13:00	1196
2011-10-03 14:00	1183
2011-10-03 15:00	1170

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-10-03 16:00	1183
2011-10-03 17:00	1209
2011-10-03 18:00	1207
2011-10-03 19:00	1178
2011-10-03 20:00	1221
2011-10-03 21:00	1194
2011-10-03 22:00	1114
2011-10-03 23:00	1004
2011-10-04 00:00	911
2011-10-04 01:00	836
2011-10-04 02:00	791
2011-10-04 03:00	763
2011-10-04 04:00	753
2011-10-04 05:00	754
2011-10-04 06:00	795
2011-10-04 07:00	927
2011-10-04 08:00	1073
2011-10-04 09:00	1106
2011-10-04 10:00	1123
2011-10-04 11:00	1130
2011-10-04 12:00	1123
2011-10-04 13:00	1126
2011-10-04 14:00	1117
2011-10-04 15:00	1115
2011-10-04 16:00	1138
2011-10-04 17:00	1191
2011-10-04 18:00	1226
2011-10-04 19:00	1222
2011-10-04 20:00	1229
2011-10-04 21:00	1180
2011-10-04 22:00	1094
2011-10-04 23:00	982
2011-10-05 00:00	889
2011-10-05 01:00	800
2011-10-05 02:00	749
2011-10-05 03:00	744
2011-10-05 04:00	744
2011-10-05 05:00	760
2011-10-05 06:00	795
2011-10-05 07:00	917
2011-10-05 08:00	1064
2011-10-05 09:00	1120
2011-10-05 10:00	1159
2011-10-05 11:00	1162
2011-10-05 12:00	1191
2011-10-05 13:00	1173
2011-10-05 14:00	1151
2011-10-05 15:00	1116
2011-10-05 16:00	1127

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-10-05 17:00	1162
2011-10-05 18:00	1192
2011-10-05 19:00	1198
2011-10-05 20:00	1245
2011-10-05 21:00	1224
2011-10-05 22:00	1148
2011-10-05 23:00	1037
2011-10-06 00:00	950
2011-10-06 01:00	884
2011-10-06 02:00	847
2011-10-06 03:00	831
2011-10-06 04:00	815
2011-10-06 05:00	819
2011-10-06 06:00	873
2011-10-06 07:00	1024
2011-10-06 08:00	1195
2011-10-06 09:00	1241
2011-10-06 10:00	1248
2011-10-06 11:00	1248
2011-10-06 12:00	1250
2011-10-06 13:00	1251
2011-10-06 14:00	1227
2011-10-06 15:00	1205
2011-10-06 16:00	1221
2011-10-06 17:00	1256
2011-10-06 18:00	1293
2011-10-06 19:00	1319
2011-10-06 20:00	1387
2011-10-06 21:00	1384
2011-10-06 22:00	1316
2011-10-06 23:00	1207
2011-10-07 00:00	1119
2011-10-07 01:00	1050
2011-10-07 02:00	1014
2011-10-07 03:00	990
2011-10-07 04:00	982
2011-10-07 05:00	990
2011-10-07 06:00	1044
2011-10-07 07:00	1195
2011-10-07 08:00	1346
2011-10-07 09:00	1374
2011-10-07 10:00	1370
2011-10-07 11:00	1344
2011-10-07 12:00	1315
2011-10-07 13:00	1293
2011-10-07 14:00	1270
2011-10-07 15:00	1240
2011-10-07 16:00	1228
2011-10-07 17:00	1236

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-10-07 18:00	1263
2011-10-07 19:00	1287
2011-10-07 20:00	1359
2011-10-07 21:00	1350
2011-10-07 22:00	1291
2011-10-07 23:00	1210
2011-10-08 00:00	1142
2011-10-08 01:00	1088
2011-10-08 02:00	1036
2011-10-08 03:00	977
2011-10-08 04:00	962
2011-10-08 05:00	964
2011-10-08 06:00	973
2011-10-08 07:00	1013
2011-10-08 08:00	1083
2011-10-08 09:00	1168
2011-10-08 10:00	1221
2011-10-08 11:00	1220
2011-10-08 12:00	1205
2011-10-08 13:00	1188
2011-10-08 14:00	1144
2011-10-08 15:00	1111
2011-10-08 16:00	1095
2011-10-08 17:00	1096
2011-10-08 18:00	1106
2011-10-08 19:00	1127
2011-10-08 20:00	1159
2011-10-08 21:00	1133
2011-10-08 22:00	1072
2011-10-08 23:00	991
2011-10-09 00:00	928
2011-10-09 01:00	865
2011-10-09 02:00	844
2011-10-09 03:00	817
2011-10-09 04:00	804
2011-10-09 05:00	802
2011-10-09 06:00	807
2011-10-09 07:00	840
2011-10-09 08:00	886
2011-10-09 09:00	998
2011-10-09 10:00	1094
2011-10-09 11:00	1135
2011-10-09 12:00	1156
2011-10-09 13:00	1153
2011-10-09 14:00	1145
2011-10-09 15:00	1117
2011-10-09 16:00	1108
2011-10-09 17:00	1124
2011-10-09 18:00	1086

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-10-09 19:00	1063
2011-10-09 20:00	1109
2011-10-09 21:00	1090
2011-10-09 22:00	1037
2011-10-09 23:00	967
2011-10-10 00:00	885
2011-10-10 01:00	820
2011-10-10 02:00	781
2011-10-10 03:00	771
2011-10-10 04:00	767
2011-10-10 05:00	754
2011-10-10 06:00	770
2011-10-10 07:00	813
2011-10-10 08:00	866
2011-10-10 09:00	964
2011-10-10 10:00	1067
2011-10-10 11:00	1139
2011-10-10 12:00	1164
2011-10-10 13:00	1148
2011-10-10 14:00	1117
2011-10-10 15:00	1083
2011-10-10 16:00	1082
2011-10-10 17:00	1114
2011-10-10 18:00	1107
2011-10-10 19:00	1110
2011-10-10 20:00	1175
2011-10-10 21:00	1150
2011-10-10 22:00	1090
2011-10-10 23:00	1004
2011-10-11 00:00	920
2011-10-11 01:00	853
2011-10-11 02:00	820
2011-10-11 03:00	801
2011-10-11 04:00	792
2011-10-11 05:00	813
2011-10-11 06:00	871
2011-10-11 07:00	1012
2011-10-11 08:00	1164
2011-10-11 09:00	1208
2011-10-11 10:00	1233
2011-10-11 11:00	1230
2011-10-11 12:00	1225
2011-10-11 13:00	1216
2011-10-11 14:00	1199
2011-10-11 15:00	1179
2011-10-11 16:00	1183
2011-10-11 17:00	1211
2011-10-11 18:00	1231
2011-10-11 19:00	1252

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-10-11 20:00	1309
2011-10-11 21:00	1292
2011-10-11 22:00	1207
2011-10-11 23:00	1090
2011-10-12 00:00	1027
2011-10-12 01:00	967
2011-10-12 02:00	928
2011-10-12 03:00	904
2011-10-12 04:00	904
2011-10-12 05:00	923
2011-10-12 06:00	960
2011-10-12 07:00	1052
2011-10-12 08:00	1204
2011-10-12 09:00	1225
2011-10-12 10:00	1209
2011-10-12 11:00	1180
2011-10-12 12:00	1159
2011-10-12 13:00	1142
2011-10-12 14:00	1117
2011-10-12 15:00	1106
2011-10-12 16:00	1119
2011-10-12 17:00	1205
2011-10-12 18:00	1236
2011-10-12 19:00	1267
2011-10-12 20:00	1328
2011-10-12 21:00	1306
2011-10-12 22:00	1237
2011-10-12 23:00	1124
2011-10-13 00:00	1037
2011-10-13 01:00	977
2011-10-13 02:00	932
2011-10-13 03:00	902
2011-10-13 04:00	899
2011-10-13 05:00	906
2011-10-13 06:00	947
2011-10-13 07:00	1071
2011-10-13 08:00	1240
2011-10-13 09:00	1276
2011-10-13 10:00	1276
2011-10-13 11:00	1274
2011-10-13 12:00	1270
2011-10-13 13:00	1260
2011-10-13 14:00	1237
2011-10-13 15:00	1223
2011-10-13 16:00	1226
2011-10-13 17:00	1257
2011-10-13 18:00	1281
2011-10-13 19:00	1304
2011-10-13 20:00	1321

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-10-13 21:00	1277
2011-10-13 22:00	1202
2011-10-13 23:00	1102
2011-10-14 00:00	1026
2011-10-14 01:00	944
2011-10-14 02:00	891
2011-10-14 03:00	868
2011-10-14 04:00	868
2011-10-14 05:00	875
2011-10-14 06:00	897
2011-10-14 07:00	1024
2011-10-14 08:00	1181
2011-10-14 09:00	1227
2011-10-14 10:00	1238
2011-10-14 11:00	1254
2011-10-14 12:00	1264
2011-10-14 13:00	1256
2011-10-14 14:00	1248
2011-10-14 15:00	1230
2011-10-14 16:00	1230
2011-10-14 17:00	1233
2011-10-14 18:00	1269
2011-10-14 19:00	1268
2011-10-14 20:00	1256
2011-10-14 21:00	1215
2011-10-14 22:00	1158
2011-10-14 23:00	1076
2011-10-15 00:00	991
2011-10-15 01:00	929
2011-10-15 02:00	878
2011-10-15 03:00	849
2011-10-15 04:00	832
2011-10-15 05:00	821
2011-10-15 06:00	836
2011-10-15 07:00	875
2011-10-15 08:00	941
2011-10-15 09:00	1028
2011-10-15 10:00	1102
2011-10-15 11:00	1132
2011-10-15 12:00	1147
2011-10-15 13:00	1121
2011-10-15 14:00	1090
2011-10-15 15:00	1065
2011-10-15 16:00	1047
2011-10-15 17:00	1081
2011-10-15 18:00	1114
2011-10-15 19:00	1129
2011-10-15 20:00	1181
2011-10-15 21:00	1150

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-10-15 22:00	1094
2011-10-15 23:00	1023
2011-10-16 00:00	953
2011-10-16 01:00	892
2011-10-16 02:00	847
2011-10-16 03:00	824
2011-10-16 04:00	821
2011-10-16 05:00	812
2011-10-16 06:00	811
2011-10-16 07:00	852
2011-10-16 08:00	893
2011-10-16 09:00	971
2011-10-16 10:00	1051
2011-10-16 11:00	1091
2011-10-16 12:00	1105
2011-10-16 13:00	1115
2011-10-16 14:00	1098
2011-10-16 15:00	1083
2011-10-16 16:00	1091
2011-10-16 17:00	1122
2011-10-16 18:00	1151
2011-10-16 19:00	1176
2011-10-16 20:00	1215
2011-10-16 21:00	1205
2011-10-16 22:00	1146
2011-10-16 23:00	1045
2011-10-17 00:00	952
2011-10-17 01:00	891
2011-10-17 02:00	840
2011-10-17 03:00	823
2011-10-17 04:00	826
2011-10-17 05:00	838
2011-10-17 06:00	890
2011-10-17 07:00	1028
2011-10-17 08:00	1185
2011-10-17 09:00	1240
2011-10-17 10:00	1253
2011-10-17 11:00	1255
2011-10-17 12:00	1273
2011-10-17 13:00	1281
2011-10-17 14:00	1259
2011-10-17 15:00	1223
2011-10-17 16:00	1219
2011-10-17 17:00	1235
2011-10-17 18:00	1236
2011-10-17 19:00	1234
2011-10-17 20:00	1263
2011-10-17 21:00	1262
2011-10-17 22:00	1193

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-10-17 23:00	1092
2011-10-18 00:00	1010
2011-10-18 01:00	946
2011-10-18 02:00	907
2011-10-18 03:00	874
2011-10-18 04:00	851
2011-10-18 05:00	856
2011-10-18 06:00	899
2011-10-18 07:00	1041
2011-10-18 08:00	1193
2011-10-18 09:00	1216
2011-10-18 10:00	1208
2011-10-18 11:00	1207
2011-10-18 12:00	1197
2011-10-18 13:00	1198
2011-10-18 14:00	1192
2011-10-18 15:00	1179
2011-10-18 16:00	1195
2011-10-18 17:00	1231
2011-10-18 18:00	1246
2011-10-18 19:00	1259
2011-10-18 20:00	1299
2011-10-18 21:00	1263
2011-10-18 22:00	1187
2011-10-18 23:00	1080
2011-10-19 00:00	997
2011-10-19 01:00	933
2011-10-19 02:00	884
2011-10-19 03:00	863
2011-10-19 04:00	865
2011-10-19 05:00	892
2011-10-19 06:00	946
2011-10-19 07:00	1102
2011-10-19 08:00	1255
2011-10-19 09:00	1284
2011-10-19 10:00	1271
2011-10-19 11:00	1259
2011-10-19 12:00	1260
2011-10-19 13:00	1253
2011-10-19 14:00	1229
2011-10-19 15:00	1217
2011-10-19 16:00	1222
2011-10-19 17:00	1252
2011-10-19 18:00	1230
2011-10-19 19:00	1237
2011-10-19 20:00	1261
2011-10-19 21:00	1259
2011-10-19 22:00	1188
2011-10-19 23:00	1099

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-10-20 00:00	996
2011-10-20 01:00	926
2011-10-20 02:00	884
2011-10-20 03:00	875
2011-10-20 04:00	888
2011-10-20 05:00	896
2011-10-20 06:00	931
2011-10-20 07:00	1047
2011-10-20 08:00	1206
2011-10-20 09:00	1253
2011-10-20 10:00	1272
2011-10-20 11:00	1284
2011-10-20 12:00	1289
2011-10-20 13:00	1240
2011-10-20 14:00	1212
2011-10-20 15:00	1222
2011-10-20 16:00	1268
2011-10-20 17:00	1311
2011-10-20 18:00	1319
2011-10-20 19:00	1312
2011-10-20 20:00	1303
2011-10-20 21:00	1278
2011-10-20 22:00	1188
2011-10-20 23:00	1095
2011-10-21 00:00	997
2011-10-21 01:00	913
2011-10-21 02:00	856
2011-10-21 03:00	831
2011-10-21 04:00	822
2011-10-21 05:00	828
2011-10-21 06:00	876
2011-10-21 07:00	1012
2011-10-21 08:00	1161
2011-10-21 09:00	1194
2011-10-21 10:00	1204
2011-10-21 11:00	1179
2011-10-21 12:00	1183
2011-10-21 13:00	1186
2011-10-21 14:00	1175
2011-10-21 15:00	1146
2011-10-21 16:00	1138
2011-10-21 17:00	1151
2011-10-21 18:00	1161
2011-10-21 19:00	1183
2011-10-21 20:00	1201
2011-10-21 21:00	1166
2011-10-21 22:00	1120
2011-10-21 23:00	1032
2011-10-22 00:00	971

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-10-22 01:00	910
2011-10-22 02:00	875
2011-10-22 03:00	863
2011-10-22 04:00	853
2011-10-22 05:00	856
2011-10-22 06:00	879
2011-10-22 07:00	946
2011-10-22 08:00	1042
2011-10-22 09:00	1127
2011-10-22 10:00	1181
2011-10-22 11:00	1192
2011-10-22 12:00	1188
2011-10-22 13:00	1164
2011-10-22 14:00	1136
2011-10-22 15:00	1118
2011-10-22 16:00	1113
2011-10-22 17:00	1146
2011-10-22 18:00	1181
2011-10-22 19:00	1220
2011-10-22 20:00	1227
2011-10-22 21:00	1183
2011-10-22 22:00	1124
2011-10-22 23:00	1057
2011-10-23 00:00	982
2011-10-23 01:00	922
2011-10-23 02:00	878
2011-10-23 03:00	845
2011-10-23 04:00	814
2011-10-23 05:00	794
2011-10-23 06:00	800
2011-10-23 07:00	833
2011-10-23 08:00	870
2011-10-23 09:00	958
2011-10-23 10:00	1057
2011-10-23 11:00	1128
2011-10-23 12:00	1136
2011-10-23 13:00	1161
2011-10-23 14:00	1137
2011-10-23 15:00	1103
2011-10-23 16:00	1104
2011-10-23 17:00	1167
2011-10-23 18:00	1202
2011-10-23 19:00	1245
2011-10-23 20:00	1285
2011-10-23 21:00	1249
2011-10-23 22:00	1183
2011-10-23 23:00	1088
2011-10-24 00:00	992
2011-10-24 01:00	928

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-10-24 02:00	896
2011-10-24 03:00	891
2011-10-24 04:00	893
2011-10-24 05:00	889
2011-10-24 06:00	949
2011-10-24 07:00	1107
2011-10-24 08:00	1282
2011-10-24 09:00	1324
2011-10-24 10:00	1288
2011-10-24 11:00	1293
2011-10-24 12:00	1298
2011-10-24 13:00	1275
2011-10-24 14:00	1247
2011-10-24 15:00	1224
2011-10-24 16:00	1234
2011-10-24 17:00	1254
2011-10-24 18:00	1280
2011-10-24 19:00	1310
2011-10-24 20:00	1323
2011-10-24 21:00	1282
2011-10-24 22:00	1198
2011-10-24 23:00	1078
2011-10-25 00:00	993
2011-10-25 01:00	928
2011-10-25 02:00	890
2011-10-25 03:00	884
2011-10-25 04:00	881
2011-10-25 05:00	893
2011-10-25 06:00	946
2011-10-25 07:00	1094
2011-10-25 08:00	1251
2011-10-25 09:00	1274
2011-10-25 10:00	1279
2011-10-25 11:00	1276
2011-10-25 12:00	1280
2011-10-25 13:00	1272
2011-10-25 14:00	1263
2011-10-25 15:00	1248
2011-10-25 16:00	1261
2011-10-25 17:00	1319
2011-10-25 18:00	1353
2011-10-25 19:00	1357
2011-10-25 20:00	1343
2011-10-25 21:00	1290
2011-10-25 22:00	1233
2011-10-25 23:00	1118
2011-10-26 00:00	1032
2011-10-26 01:00	969
2011-10-26 02:00	924

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-10-26 03:00	896
2011-10-26 04:00	883
2011-10-26 05:00	884
2011-10-26 06:00	953
2011-10-26 07:00	1114
2011-10-26 08:00	1278
2011-10-26 09:00	1286
2011-10-26 10:00	1279
2011-10-26 11:00	1281
2011-10-26 12:00	1277
2011-10-26 13:00	1260
2011-10-26 14:00	1236
2011-10-26 15:00	1215
2011-10-26 16:00	1224
2011-10-26 17:00	1256
2011-10-26 18:00	1281
2011-10-26 19:00	1324
2011-10-26 20:00	1338
2011-10-26 21:00	1314
2011-10-26 22:00	1256
2011-10-26 23:00	1154
2011-10-27 00:00	1071
2011-10-27 01:00	1021
2011-10-27 02:00	988
2011-10-27 03:00	966
2011-10-27 04:00	960
2011-10-27 05:00	992
2011-10-27 06:00	1041
2011-10-27 07:00	1200
2011-10-27 08:00	1358
2011-10-27 09:00	1396
2011-10-27 10:00	1389
2011-10-27 11:00	1382
2011-10-27 12:00	1376
2011-10-27 13:00	1363
2011-10-27 14:00	1334
2011-10-27 15:00	1284
2011-10-27 16:00	1272
2011-10-27 17:00	1315
2011-10-27 18:00	1375
2011-10-27 19:00	1416
2011-10-27 20:00	1410
2011-10-27 21:00	1376
2011-10-27 22:00	1315
2011-10-27 23:00	1217
2011-10-28 00:00	1139
2011-10-28 01:00	1086
2011-10-28 02:00	1038
2011-10-28 03:00	1003

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-10-28 04:00	989
2011-10-28 05:00	1004
2011-10-28 06:00	1054
2011-10-28 07:00	1190
2011-10-28 08:00	1305
2011-10-28 09:00	1346
2011-10-28 10:00	1349
2011-10-28 11:00	1327
2011-10-28 12:00	1315
2011-10-28 13:00	1298
2011-10-28 14:00	1270
2011-10-28 15:00	1203
2011-10-28 16:00	1240
2011-10-28 17:00	1286
2011-10-28 18:00	1324
2011-10-28 19:00	1376
2011-10-28 20:00	1386
2011-10-28 21:00	1340
2011-10-28 22:00	1287
2011-10-28 23:00	1213
2011-10-29 00:00	1157
2011-10-29 01:00	1120
2011-10-29 02:00	1073
2011-10-29 03:00	1044
2011-10-29 04:00	983
2011-10-29 05:00	1026
2011-10-29 06:00	1053
2011-10-29 07:00	1121
2011-10-29 08:00	1208
2011-10-29 09:00	1295
2011-10-29 10:00	1319
2011-10-29 11:00	1302
2011-10-29 12:00	1299
2011-10-29 13:00	1246
2011-10-29 14:00	1214
2011-10-29 15:00	1190
2011-10-29 16:00	1162
2011-10-29 17:00	1214
2011-10-29 18:00	1295
2011-10-29 19:00	1361
2011-10-29 20:00	1358
2011-10-29 21:00	1305
2011-10-29 22:00	1247
2011-10-29 23:00	1171
2011-10-30 00:00	1094
2011-10-30 01:00	1035
2011-10-30 02:00	1003
2011-10-30 03:00	988
2011-10-30 04:00	979

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-10-30 05:00	989
2011-10-30 06:00	1018
2011-10-30 07:00	1057
2011-10-30 08:00	1124
2011-10-30 09:00	1223
2011-10-30 10:00	1331
2011-10-30 11:00	1416
2011-10-30 12:00	1453
2011-10-30 13:00	1470
2011-10-30 14:00	1457
2011-10-30 15:00	1433
2011-10-30 16:00	1420
2011-10-30 17:00	1422
2011-10-30 18:00	1431
2011-10-30 19:00	1464
2011-10-30 20:00	1450
2011-10-30 21:00	1408
2011-10-30 22:00	1350
2011-10-30 23:00	1243
2011-10-31 00:00	1133
2011-10-31 01:00	1064
2011-10-31 02:00	1033
2011-10-31 03:00	1020
2011-10-31 04:00	1027
2011-10-31 05:00	1039
2011-10-31 06:00	1095
2011-10-31 07:00	1248
2011-10-31 08:00	1400
2011-10-31 09:00	1441
2011-10-31 10:00	1438
2011-10-31 11:00	1424
2011-10-31 12:00	1416
2011-10-31 13:00	1402
2011-10-31 14:00	1372
2011-10-31 15:00	1343
2011-10-31 16:00	1346
2011-10-31 17:00	1360
2011-10-31 18:00	1370
2011-10-31 19:00	1421
2011-10-31 20:00	1433
2011-10-31 21:00	1423
2011-10-31 22:00	1373
2011-10-31 23:00	1282
2011-11-01 00:00	1220
2011-11-01 01:00	1179
2011-11-01 02:00	1143
2011-11-01 03:00	1113
2011-11-01 04:00	1106
2011-11-01 05:00	1118

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-11-01 06:00	1110
2011-11-01 07:00	1229
2011-11-01 08:00	1383
2011-11-01 09:00	1411
2011-11-01 10:00	1376
2011-11-01 11:00	1319
2011-11-01 12:00	1281
2011-11-01 13:00	1252
2011-11-01 14:00	1216
2011-11-01 15:00	1190
2011-11-01 16:00	1195
2011-11-01 17:00	1246
2011-11-01 18:00	1340
2011-11-01 19:00	1397
2011-11-01 20:00	1404
2011-11-01 21:00	1404
2011-11-01 22:00	1340
2011-11-01 23:00	1235
2011-11-02 00:00	1172
2011-11-02 01:00	1144
2011-11-02 02:00	1112
2011-11-02 03:00	1085
2011-11-02 04:00	1081
2011-11-02 05:00	1100
2011-11-02 06:00	1166
2011-11-02 07:00	1332
2011-11-02 08:00	1508
2011-11-02 09:00	1521
2011-11-02 10:00	1458
2011-11-02 11:00	1418
2011-11-02 12:00	1341
2011-11-02 13:00	1332
2011-11-02 14:00	1300
2011-11-02 15:00	1266
2011-11-02 16:00	1266
2011-11-02 17:00	1299
2011-11-02 18:00	1346
2011-11-02 19:00	1411
2011-11-02 20:00	1430
2011-11-02 21:00	1407
2011-11-02 22:00	1345
2011-11-02 23:00	1239
2011-11-03 00:00	1175
2011-11-03 01:00	1133
2011-11-03 02:00	1100
2011-11-03 03:00	1072
2011-11-03 04:00	1071
2011-11-03 05:00	1087
2011-11-03 06:00	1126

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-11-03 07:00	1288
2011-11-03 08:00	1455
2011-11-03 09:00	1490
2011-11-03 10:00	1442
2011-11-03 11:00	1372
2011-11-03 12:00	1337
2011-11-03 13:00	1310
2011-11-03 14:00	1264
2011-11-03 15:00	1232
2011-11-03 16:00	1234
2011-11-03 17:00	1250
2011-11-03 18:00	1295
2011-11-03 19:00	1363
2011-11-03 20:00	1377
2011-11-03 21:00	1354
2011-11-03 22:00	1289
2011-11-03 23:00	1189
2011-11-04 00:00	1098
2011-11-04 01:00	1040
2011-11-04 02:00	991
2011-11-04 03:00	947
2011-11-04 04:00	941
2011-11-04 05:00	945
2011-11-04 06:00	997
2011-11-04 07:00	1144
2011-11-04 08:00	1298
2011-11-04 09:00	1346
2011-11-04 10:00	1357
2011-11-04 11:00	1352
2011-11-04 12:00	1342
2011-11-04 13:00	1313
2011-11-04 14:00	1295
2011-11-04 15:00	1256
2011-11-04 16:00	1259
2011-11-04 17:00	1303
2011-11-04 18:00	1361
2011-11-04 19:00	1415
2011-11-04 20:00	1413
2011-11-04 21:00	1393
2011-11-04 22:00	1324
2011-11-04 23:00	1250
2011-11-05 00:00	1200
2011-11-05 01:00	1161
2011-11-05 02:00	1125
2011-11-05 03:00	1086
2011-11-05 04:00	1074
2011-11-05 05:00	1076
2011-11-05 06:00	1101
2011-11-05 07:00	1156

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-11-05 08:00	1247
2011-11-05 09:00	1329
2011-11-05 10:00	1396
2011-11-05 11:00	1415
2011-11-05 12:00	1418
2011-11-05 13:00	1409
2011-11-05 14:00	1386
2011-11-05 15:00	1371
2011-11-05 16:00	1378
2011-11-05 17:00	1422
2011-11-05 18:00	1470
2011-11-05 19:00	1513
2011-11-05 20:00	1498
2011-11-05 21:00	1468
2011-11-05 22:00	1415
2011-11-05 23:00	1346
2011-11-06 00:00	1271
2011-11-06 01:00	1201
2011-11-06 02:00	1140
2011-11-06 03:00	1136
2011-11-06 04:00	1140
2011-11-06 05:00	1149
2011-11-06 06:00	1184
2011-11-06 07:00	1244
2011-11-06 08:00	1324
2011-11-06 09:00	1390
2011-11-06 10:00	1377
2011-11-06 11:00	1348
2011-11-06 12:00	1315
2011-11-06 13:00	1274
2011-11-06 14:00	1224
2011-11-06 15:00	1191
2011-11-06 16:00	1201
2011-11-06 17:00	1289
2011-11-06 18:00	1412
2011-11-06 19:00	1392
2011-11-06 20:00	1312
2011-11-06 21:00	1319
2011-11-06 22:00	1252
2011-11-06 23:00	1151
2011-11-07 00:00	1067
2011-11-07 01:00	1030
2011-11-07 02:00	1006
2011-11-07 03:00	1008
2011-11-07 04:00	1015
2011-11-07 05:00	1039
2011-11-07 06:00	1118
2011-11-07 07:00	1278
2011-11-07 08:00	1402

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-11-07 09:00	1395
2011-11-07 10:00	1370
2011-11-07 11:00	1336
2011-11-07 12:00	1311
2011-11-07 13:00	1285
2011-11-07 14:00	1246
2011-11-07 15:00	1213
2011-11-07 16:00	1224
2011-11-07 17:00	1293
2011-11-07 18:00	1416
2011-11-07 19:00	1409
2011-11-07 20:00	1371
2011-11-07 21:00	1335
2011-11-07 22:00	1262
2011-11-07 23:00	1163
2011-11-08 00:00	1111
2011-11-08 01:00	1068
2011-11-08 02:00	1034
2011-11-08 03:00	1000
2011-11-08 04:00	1002
2011-11-08 05:00	1021
2011-11-08 06:00	1088
2011-11-08 07:00	1238
2011-11-08 08:00	1356
2011-11-08 09:00	1352
2011-11-08 10:00	1335
2011-11-08 11:00	1298
2011-11-08 12:00	1283
2011-11-08 13:00	1254
2011-11-08 14:00	1233
2011-11-08 15:00	1208
2011-11-08 16:00	1238
2011-11-08 17:00	1322
2011-11-08 18:00	1447
2011-11-08 19:00	1460
2011-11-08 20:00	1410
2011-11-08 21:00	1366
2011-11-08 22:00	1293
2011-11-08 23:00	1187
2011-11-09 00:00	1120
2011-11-09 01:00	1088
2011-11-09 02:00	1061
2011-11-09 03:00	1035
2011-11-09 04:00	1040
2011-11-09 05:00	1066
2011-11-09 06:00	1143
2011-11-09 07:00	1309
2011-11-09 08:00	1427
2011-11-09 09:00	1436

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-11-09 10:00	1398
2011-11-09 11:00	1361
2011-11-09 12:00	1344
2011-11-09 13:00	1315
2011-11-09 14:00	1287
2011-11-09 15:00	1255
2011-11-09 16:00	1262
2011-11-09 17:00	1343
2011-11-09 18:00	1457
2011-11-09 19:00	1446
2011-11-09 20:00	1407
2011-11-09 21:00	1381
2011-11-09 22:00	1302
2011-11-09 23:00	1208
2011-11-10 00:00	1125
2011-11-10 01:00	1077
2011-11-10 02:00	1034
2011-11-10 03:00	998
2011-11-10 04:00	975
2011-11-10 05:00	992
2011-11-10 06:00	1051
2011-11-10 07:00	1199
2011-11-10 08:00	1321
2011-11-10 09:00	1341
2011-11-10 10:00	1310
2011-11-10 11:00	1269
2011-11-10 12:00	1255
2011-11-10 13:00	1231
2011-11-10 14:00	1181
2011-11-10 15:00	1182
2011-11-10 16:00	1193
2011-11-10 17:00	1266
2011-11-10 18:00	1351
2011-11-10 19:00	1331
2011-11-10 20:00	1293
2011-11-10 21:00	1251
2011-11-10 22:00	1183
2011-11-10 23:00	1103
2011-11-11 00:00	1030
2011-11-11 01:00	955
2011-11-11 02:00	908
2011-11-11 03:00	896
2011-11-11 04:00	891
2011-11-11 05:00	897
2011-11-11 06:00	915
2011-11-11 07:00	961
2011-11-11 08:00	1017
2011-11-11 09:00	1074
2011-11-11 10:00	1142

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-11-11 11:00	1193
2011-11-11 12:00	1225
2011-11-11 13:00	1261
2011-11-11 14:00	1255
2011-11-11 15:00	1226
2011-11-11 16:00	1229
2011-11-11 17:00	1273
2011-11-11 18:00	1301
2011-11-11 19:00	1251
2011-11-11 20:00	1217
2011-11-11 21:00	1190
2011-11-11 22:00	1136
2011-11-11 23:00	1087
2011-11-12 00:00	1024
2011-11-12 01:00	976
2011-11-12 02:00	949
2011-11-12 03:00	936
2011-11-12 04:00	940
2011-11-12 05:00	956
2011-11-12 06:00	993
2011-11-12 07:00	1067
2011-11-12 08:00	1164
2011-11-12 09:00	1276
2011-11-12 10:00	1343
2011-11-12 11:00	1351
2011-11-12 12:00	1326
2011-11-12 13:00	1286
2011-11-12 14:00	1258
2011-11-12 15:00	1229
2011-11-12 16:00	1239
2011-11-12 17:00	1330
2011-11-12 18:00	1448
2011-11-12 19:00	1437
2011-11-12 20:00	1408
2011-11-12 21:00	1342
2011-11-12 22:00	1299
2011-11-12 23:00	1217
2011-11-13 00:00	1130
2011-11-13 01:00	1065
2011-11-13 02:00	1037
2011-11-13 03:00	1016
2011-11-13 04:00	1012
2011-11-13 05:00	1022
2011-11-13 06:00	1033
2011-11-13 07:00	1078
2011-11-13 08:00	1137
2011-11-13 09:00	1210
2011-11-13 10:00	1252
2011-11-13 11:00	1247

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-11-13 12:00	1233
2011-11-13 13:00	1216
2011-11-13 14:00	1176
2011-11-13 15:00	1152
2011-11-13 16:00	1132
2011-11-13 17:00	1243
2011-11-13 18:00	1370
2011-11-13 19:00	1334
2011-11-13 20:00	1298
2011-11-13 21:00	1240
2011-11-13 22:00	1166
2011-11-13 23:00	1062
2011-11-14 00:00	965
2011-11-14 01:00	897
2011-11-14 02:00	853
2011-11-14 03:00	839
2011-11-14 04:00	832
2011-11-14 05:00	838
2011-11-14 06:00	886
2011-11-14 07:00	1017
2011-11-14 08:00	1155
2011-11-14 09:00	1200
2011-11-14 10:00	1207
2011-11-14 11:00	1192
2011-11-14 12:00	1191
2011-11-14 13:00	1168
2011-11-14 14:00	1151
2011-11-14 15:00	1143
2011-11-14 16:00	1154
2011-11-14 17:00	1252
2011-11-14 18:00	1351
2011-11-14 19:00	1298
2011-11-14 20:00	1274
2011-11-14 21:00	1225
2011-11-14 22:00	1148
2011-11-14 23:00	1047
2011-11-15 00:00	957
2011-11-15 01:00	893
2011-11-15 02:00	847
2011-11-15 03:00	822
2011-11-15 04:00	808
2011-11-15 05:00	818
2011-11-15 06:00	877
2011-11-15 07:00	995
2011-11-15 08:00	1134
2011-11-15 09:00	1180
2011-11-15 10:00	1183
2011-11-15 11:00	1179
2011-11-15 12:00	1175

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-11-15 13:00	1161
2011-11-15 14:00	1138
2011-11-15 15:00	1123
2011-11-15 16:00	1151
2011-11-15 17:00	1251
2011-11-15 18:00	1330
2011-11-15 19:00	1293
2011-11-15 20:00	1267
2011-11-15 21:00	1219
2011-11-15 22:00	1151
2011-11-15 23:00	1057
2011-11-16 00:00	972
2011-11-16 01:00	916
2011-11-16 02:00	888
2011-11-16 03:00	865
2011-11-16 04:00	858
2011-11-16 05:00	879
2011-11-16 06:00	945
2011-11-16 07:00	1101
2011-11-16 08:00	1233
2011-11-16 09:00	1257
2011-11-16 10:00	1230
2011-11-16 11:00	1192
2011-11-16 12:00	1176
2011-11-16 13:00	1143
2011-11-16 14:00	1125
2011-11-16 15:00	1112
2011-11-16 16:00	1139
2011-11-16 17:00	1230
2011-11-16 18:00	1338
2011-11-16 19:00	1318
2011-11-16 20:00	1296
2011-11-16 21:00	1257
2011-11-16 22:00	1184
2011-11-16 23:00	1090
2011-11-17 00:00	1005
2011-11-17 01:00	943
2011-11-17 02:00	893
2011-11-17 03:00	865
2011-11-17 04:00	858
2011-11-17 05:00	859
2011-11-17 06:00	909
2011-11-17 07:00	1048
2011-11-17 08:00	1180
2011-11-17 09:00	1217
2011-11-17 10:00	1219
2011-11-17 11:00	1197
2011-11-17 12:00	1187
2011-11-17 13:00	1173

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-11-17 14:00	1159
2011-11-17 15:00	1152
2011-11-17 16:00	1185
2011-11-17 17:00	1272
2011-11-17 18:00	1356
2011-11-17 19:00	1323
2011-11-17 20:00	1289
2011-11-17 21:00	1254
2011-11-17 22:00	1181
2011-11-17 23:00	1108
2011-11-18 00:00	1041
2011-11-18 01:00	1002
2011-11-18 02:00	963
2011-11-18 03:00	934
2011-11-18 04:00	927
2011-11-18 05:00	944
2011-11-18 06:00	999
2011-11-18 07:00	1150
2011-11-18 08:00	1277
2011-11-18 09:00	1325
2011-11-18 10:00	1314
2011-11-18 11:00	1297
2011-11-18 12:00	1299
2011-11-18 13:00	1292
2011-11-18 14:00	1285
2011-11-18 15:00	1281
2011-11-18 16:00	1305
2011-11-18 17:00	1376
2011-11-18 18:00	1474
2011-11-18 19:00	1456
2011-11-18 20:00	1420
2011-11-18 21:00	1368
2011-11-18 22:00	1306
2011-11-18 23:00	1226
2011-11-19 00:00	1177
2011-11-19 01:00	1131
2011-11-19 02:00	1097
2011-11-19 03:00	1058
2011-11-19 04:00	1053
2011-11-19 05:00	1054
2011-11-19 06:00	1065
2011-11-19 07:00	1124
2011-11-19 08:00	1211
2011-11-19 09:00	1288
2011-11-19 10:00	1302
2011-11-19 11:00	1285
2011-11-19 12:00	1260
2011-11-19 13:00	1221
2011-11-19 14:00	1188

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-11-19 15:00	1168
2011-11-19 16:00	1194
2011-11-19 17:00	1280
2011-11-19 18:00	1359
2011-11-19 19:00	1313
2011-11-19 20:00	1272
2011-11-19 21:00	1235
2011-11-19 22:00	1175
2011-11-19 23:00	1101
2011-11-20 00:00	1016
2011-11-20 01:00	954
2011-11-20 02:00	905
2011-11-20 03:00	881
2011-11-20 04:00	875
2011-11-20 05:00	879
2011-11-20 06:00	898
2011-11-20 07:00	933
2011-11-20 08:00	979
2011-11-20 09:00	1056
2011-11-20 10:00	1123
2011-11-20 11:00	1157
2011-11-20 12:00	1167
2011-11-20 13:00	1161
2011-11-20 14:00	1130
2011-11-20 15:00	1109
2011-11-20 16:00	1131
2011-11-20 17:00	1234
2011-11-20 18:00	1318
2011-11-20 19:00	1271
2011-11-20 20:00	1242
2011-11-20 21:00	1195
2011-11-20 22:00	1131
2011-11-20 23:00	1036
2011-11-21 00:00	937
2011-11-21 01:00	869
2011-11-21 02:00	847
2011-11-21 03:00	837
2011-11-21 04:00	844
2011-11-21 05:00	862
2011-11-21 06:00	935
2011-11-21 07:00	1085
2011-11-21 08:00	1233
2011-11-21 09:00	1279
2011-11-21 10:00	1284
2011-11-21 11:00	1280
2011-11-21 12:00	1288
2011-11-21 13:00	1293
2011-11-21 14:00	1289
2011-11-21 15:00	1274

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-11-21 16:00	1311
2011-11-21 17:00	1421
2011-11-21 18:00	1552
2011-11-21 19:00	1534
2011-11-21 20:00	1517
2011-11-21 21:00	1480
2011-11-21 22:00	1411
2011-11-21 23:00	1304
2011-11-22 00:00	1238
2011-11-22 01:00	1202
2011-11-22 02:00	1178
2011-11-22 03:00	1149
2011-11-22 04:00	1127
2011-11-22 05:00	1142
2011-11-22 06:00	1219
2011-11-22 07:00	1382
2011-11-22 08:00	1507
2011-11-22 09:00	1519
2011-11-22 10:00	1466
2011-11-22 11:00	1416
2011-11-22 12:00	1382
2011-11-22 13:00	1363
2011-11-22 14:00	1349
2011-11-22 15:00	1334
2011-11-22 16:00	1357
2011-11-22 17:00	1446
2011-11-22 18:00	1595
2011-11-22 19:00	1579
2011-11-22 20:00	1563
2011-11-22 21:00	1528
2011-11-22 22:00	1487
2011-11-22 23:00	1384
2011-11-23 00:00	1317
2011-11-23 01:00	1279
2011-11-23 02:00	1214
2011-11-23 03:00	1195
2011-11-23 04:00	1174
2011-11-23 05:00	1180
2011-11-23 06:00	1234
2011-11-23 07:00	1377
2011-11-23 08:00	1520
2011-11-23 09:00	1551
2011-11-23 10:00	1560
2011-11-23 11:00	1550
2011-11-23 12:00	1559
2011-11-23 13:00	1579
2011-11-23 14:00	1580
2011-11-23 15:00	1568
2011-11-23 16:00	1574

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-11-23 17:00	1654
2011-11-23 18:00	1693
2011-11-23 19:00	1632
2011-11-23 20:00	1607
2011-11-23 21:00	1561
2011-11-23 22:00	1480
2011-11-23 23:00	1367
2011-11-24 00:00	1287
2011-11-24 01:00	1240
2011-11-24 02:00	1209
2011-11-24 03:00	1169
2011-11-24 04:00	1143
2011-11-24 05:00	1157
2011-11-24 06:00	1214
2011-11-24 07:00	1362
2011-11-24 08:00	1462
2011-11-24 09:00	1474
2011-11-24 10:00	1461
2011-11-24 11:00	1448
2011-11-24 12:00	1466
2011-11-24 13:00	1488
2011-11-24 14:00	1486
2011-11-24 15:00	1462
2011-11-24 16:00	1461
2011-11-24 17:00	1558
2011-11-24 18:00	1638
2011-11-24 19:00	1618
2011-11-24 20:00	1588
2011-11-24 21:00	1540
2011-11-24 22:00	1455
2011-11-24 23:00	1347
2011-11-25 00:00	1268
2011-11-25 01:00	1250
2011-11-25 02:00	1216
2011-11-25 03:00	1182
2011-11-25 04:00	1149
2011-11-25 05:00	1164
2011-11-25 06:00	1222
2011-11-25 07:00	1380
2011-11-25 08:00	1491
2011-11-25 09:00	1514
2011-11-25 10:00	1489
2011-11-25 11:00	1455
2011-11-25 12:00	1446
2011-11-25 13:00	1434
2011-11-25 14:00	1410
2011-11-25 15:00	1402
2011-11-25 16:00	1404
2011-11-25 17:00	1462

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-11-25 18:00	1547
2011-11-25 19:00	1501
2011-11-25 20:00	1453
2011-11-25 21:00	1407
2011-11-25 22:00	1340
2011-11-25 23:00	1243
2011-11-26 00:00	1172
2011-11-26 01:00	1127
2011-11-26 02:00	1070
2011-11-26 03:00	1028
2011-11-26 04:00	1009
2011-11-26 05:00	1025
2011-11-26 06:00	1031
2011-11-26 07:00	1087
2011-11-26 08:00	1178
2011-11-26 09:00	1273
2011-11-26 10:00	1315
2011-11-26 11:00	1300
2011-11-26 12:00	1276
2011-11-26 13:00	1246
2011-11-26 14:00	1212
2011-11-26 15:00	1186
2011-11-26 16:00	1203
2011-11-26 17:00	1316
2011-11-26 18:00	1436
2011-11-26 19:00	1398
2011-11-26 20:00	1368
2011-11-26 21:00	1331
2011-11-26 22:00	1280
2011-11-26 23:00	1210
2011-11-27 00:00	1128
2011-11-27 01:00	1071
2011-11-27 02:00	1037
2011-11-27 03:00	1020
2011-11-27 04:00	1014
2011-11-27 05:00	1024
2011-11-27 06:00	1046
2011-11-27 07:00	1097
2011-11-27 08:00	1162
2011-11-27 09:00	1260
2011-11-27 10:00	1331
2011-11-27 11:00	1338
2011-11-27 12:00	1318
2011-11-27 13:00	1305
2011-11-27 14:00	1285
2011-11-27 15:00	1266
2011-11-27 16:00	1313
2011-11-27 17:00	1440
2011-11-27 18:00	1536

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-11-27 19:00	1487
2011-11-27 20:00	1455
2011-11-27 21:00	1425
2011-11-27 22:00	1354
2011-11-27 23:00	1247
2011-11-28 00:00	1140
2011-11-28 01:00	1064
2011-11-28 02:00	1022
2011-11-28 03:00	1006
2011-11-28 04:00	992
2011-11-28 05:00	997
2011-11-28 06:00	1054
2011-11-28 07:00	1192
2011-11-28 08:00	1333
2011-11-28 09:00	1372
2011-11-28 10:00	1366
2011-11-28 11:00	1340
2011-11-28 12:00	1322
2011-11-28 13:00	1309
2011-11-28 14:00	1279
2011-11-28 15:00	1255
2011-11-28 16:00	1273
2011-11-28 17:00	1365
2011-11-28 18:00	1478
2011-11-28 19:00	1438
2011-11-28 20:00	1396
2011-11-28 21:00	1348
2011-11-28 22:00	1267
2011-11-28 23:00	1166
2011-11-29 00:00	1080
2011-11-29 01:00	1043
2011-11-29 02:00	1016
2011-11-29 03:00	986
2011-11-29 04:00	985
2011-11-29 05:00	1011
2011-11-29 06:00	1084
2011-11-29 07:00	1249
2011-11-29 08:00	1376
2011-11-29 09:00	1381
2011-11-29 10:00	1333
2011-11-29 11:00	1275
2011-11-29 12:00	1261
2011-11-29 13:00	1251
2011-11-29 14:00	1228
2011-11-29 15:00	1225
2011-11-29 16:00	1250
2011-11-29 17:00	1360
2011-11-29 18:00	1468
2011-11-29 19:00	1414

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-11-29 20:00	1366
2011-11-29 21:00	1314
2011-11-29 22:00	1221
2011-11-29 23:00	1099
2011-11-30 00:00	1004
2011-11-30 01:00	940
2011-11-30 02:00	889
2011-11-30 03:00	846
2011-11-30 04:00	833
2011-11-30 05:00	839
2011-11-30 06:00	885
2011-11-30 07:00	1022
2011-11-30 08:00	1159
2011-11-30 09:00	1186
2011-11-30 10:00	1184
2011-11-30 11:00	1197
2011-11-30 12:00	1203
2011-11-30 13:00	1198
2011-11-30 14:00	1192
2011-11-30 15:00	1182
2011-11-30 16:00	1219
2011-11-30 17:00	1311
2011-11-30 18:00	1367
2011-11-30 19:00	1327
2011-11-30 20:00	1288
2011-11-30 21:00	1244
2011-11-30 22:00	1163
2011-11-30 23:00	1052
2011-12-01 00:00	975
2011-12-01 01:00	950
2011-12-01 02:00	916
2011-12-01 03:00	893
2011-12-01 04:00	890
2011-12-01 05:00	909
2011-12-01 06:00	971
2011-12-01 07:00	1123
2011-12-01 08:00	1265
2011-12-01 09:00	1323
2011-12-01 10:00	1313
2011-12-01 11:00	1285
2011-12-01 12:00	1261
2011-12-01 13:00	1263
2011-12-01 14:00	1263
2011-12-01 15:00	1262
2011-12-01 16:00	1292
2011-12-01 17:00	1392
2011-12-01 18:00	1511
2011-12-01 19:00	1474
2011-12-01 20:00	1451

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-12-01 21:00	1440
2011-12-01 22:00	1365
2011-12-01 23:00	1258
2011-12-02 00:00	1188
2011-12-02 01:00	1140
2011-12-02 02:00	1105
2011-12-02 03:00	1075
2011-12-02 04:00	1064
2011-12-02 05:00	1083
2011-12-02 06:00	1156
2011-12-02 07:00	1310
2011-12-02 08:00	1450
2011-12-02 09:00	1482
2011-12-02 10:00	1434
2011-12-02 11:00	1382
2011-12-02 12:00	1356
2011-12-02 13:00	1319
2011-12-02 14:00	1299
2011-12-02 15:00	1270
2011-12-02 16:00	1266
2011-12-02 17:00	1397
2011-12-02 18:00	1511
2011-12-02 19:00	1483
2011-12-02 20:00	1474
2011-12-02 21:00	1462
2011-12-02 22:00	1405
2011-12-02 23:00	1331
2011-12-03 00:00	1270
2011-12-03 01:00	1215
2011-12-03 02:00	1167
2011-12-03 03:00	1119
2011-12-03 04:00	1103
2011-12-03 05:00	1110
2011-12-03 06:00	1135
2011-12-03 07:00	1206
2011-12-03 08:00	1303
2011-12-03 09:00	1400
2011-12-03 10:00	1428
2011-12-03 11:00	1407
2011-12-03 12:00	1416
2011-12-03 13:00	1411
2011-12-03 14:00	1392
2011-12-03 15:00	1378
2011-12-03 16:00	1395
2011-12-03 17:00	1488
2011-12-03 18:00	1586
2011-12-03 19:00	1548
2011-12-03 20:00	1501
2011-12-03 21:00	1459

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-12-03 22:00	1395
2011-12-03 23:00	1310
2011-12-04 00:00	1218
2011-12-04 01:00	1141
2011-12-04 02:00	1095
2011-12-05 02:00	1096
2011-12-04 03:00	1058
2011-12-04 04:00	1053
2011-12-04 05:00	1058
2011-12-04 06:00	1086
2011-12-04 07:00	1142
2011-12-04 08:00	1213
2011-12-04 09:00	1297
2011-12-04 10:00	1348
2011-12-04 11:00	1356
2011-12-04 12:00	1349
2011-12-04 13:00	1341
2011-12-04 14:00	1301
2011-12-04 15:00	1273
2011-12-04 16:00	1298
2011-12-04 17:00	1432
2011-12-04 18:00	1563
2011-12-04 19:00	1535
2011-12-04 20:00	1513
2011-12-04 21:00	1470
2011-12-04 22:00	1392
2011-12-04 23:00	1261
2011-12-05 00:00	1131
2011-12-05 01:00	1051
2011-12-05 02:00	1010
2011-12-05 03:00	987
2011-12-05 04:00	982
2011-12-05 05:00	1013
2011-12-05 06:00	1073
2011-12-05 07:00	1225
2011-12-05 08:00	1357
2011-12-05 09:00	1378
2011-12-05 10:00	1362
2011-12-05 11:00	1342
2011-12-05 12:00	1316
2011-12-05 13:00	1295
2011-12-05 14:00	1269
2011-12-05 15:00	1252
2011-12-05 16:00	1274
2011-12-05 17:00	1399
2011-12-05 18:00	1511
2011-12-05 19:00	1472
2011-12-05 20:00	1441
2011-12-05 21:00	1415

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-12-05 22:00	1336
2011-12-05 23:00	1212
2011-12-06 00:00	1112
2011-12-06 01:00	1047
2011-12-06 02:00	1004
2011-12-06 03:00	966
2011-12-06 04:00	954
2011-12-06 05:00	962
2011-12-06 06:00	1011
2011-12-06 07:00	1145
2011-12-06 08:00	1299
2011-12-06 09:00	1325
2011-12-06 10:00	1310
2011-12-06 11:00	1284
2011-12-06 12:00	1278
2011-12-06 13:00	1276
2011-12-06 14:00	1261
2011-12-06 15:00	1277
2011-12-06 16:00	1298
2011-12-06 17:00	1400
2011-12-06 18:00	1497
2011-12-06 19:00	1470
2011-12-06 20:00	1438
2011-12-06 21:00	1397
2011-12-06 22:00	1316
2011-12-06 23:00	1190
2011-12-07 00:00	1083
2011-12-07 01:00	1022
2011-12-07 02:00	973
2011-12-07 03:00	938
2011-12-07 04:00	928
2011-12-07 05:00	949
2011-12-07 06:00	1007
2011-12-07 07:00	1150
2011-12-07 08:00	1301
2011-12-07 09:00	1337
2011-12-07 10:00	1332
2011-12-07 11:00	1326
2011-12-07 12:00	1325
2011-12-07 13:00	1328
2011-12-07 14:00	1321
2011-12-07 15:00	1323
2011-12-07 16:00	1370
2011-12-07 17:00	1491
2011-12-07 18:00	1554
2011-12-07 19:00	1508
2011-12-07 20:00	1479
2011-12-07 21:00	1433
2011-12-07 22:00	1350

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-12-07 23:00	1200
2011-12-08 00:00	1093
2011-12-08 01:00	1029
2011-12-08 02:00	967
2011-12-08 03:00	951
2011-12-08 04:00	946
2011-12-08 05:00	957
2011-12-08 06:00	997
2011-12-08 07:00	1138
2011-12-08 08:00	1311
2011-12-08 09:00	1356
2011-12-08 10:00	1355
2011-12-08 11:00	1341
2011-12-08 12:00	1361
2011-12-08 13:00	1324
2011-12-08 14:00	1288
2011-12-08 15:00	1302
2011-12-08 16:00	1338
2011-12-08 17:00	1467
2011-12-08 18:00	1600
2011-12-08 19:00	1576
2011-12-08 20:00	1543
2011-12-08 21:00	1517
2011-12-08 22:00	1449
2011-12-08 23:00	1343
2011-12-09 00:00	1254
2011-12-09 01:00	1210
2011-12-09 02:00	1180
2011-12-09 03:00	1152
2011-12-09 04:00	1142
2011-12-09 05:00	1154
2011-12-09 06:00	1205
2011-12-09 07:00	1340
2011-12-09 08:00	1491
2011-12-09 09:00	1518
2011-12-09 10:00	1491
2011-12-09 11:00	1464
2011-12-09 12:00	1423
2011-12-09 13:00	1378
2011-12-09 14:00	1334
2011-12-09 15:00	1314
2011-12-09 16:00	1357
2011-12-09 17:00	1449
2011-12-09 18:00	1575
2011-12-09 19:00	1560
2011-12-09 20:00	1528
2011-12-09 21:00	1481
2011-12-09 22:00	1418
2011-12-09 23:00	1325

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-12-10 00:00	1248
2011-12-10 01:00	1188
2011-12-10 02:00	1128
2011-12-10 03:00	1076
2011-12-10 04:00	1052
2011-12-10 05:00	1048
2011-12-10 06:00	1066
2011-12-10 07:00	1122
2011-12-10 08:00	1206
2011-12-10 09:00	1287
2011-12-10 10:00	1345
2011-12-10 11:00	1368
2011-12-10 12:00	1381
2011-12-10 13:00	1376
2011-12-10 14:00	1366
2011-12-10 15:00	1359
2011-12-10 16:00	1377
2011-12-10 17:00	1495
2011-12-10 18:00	1552
2011-12-10 19:00	1512
2011-12-10 20:00	1467
2011-12-10 21:00	1416
2011-12-10 22:00	1344
2011-12-10 23:00	1276
2011-12-11 00:00	1191
2011-12-11 01:00	1126
2011-12-11 02:00	1093
2011-12-11 03:00	1074
2011-12-11 04:00	1073
2011-12-11 05:00	1091
2011-12-11 06:00	1128
2011-12-11 07:00	1174
2011-12-11 08:00	1251
2011-12-11 09:00	1342
2011-12-11 10:00	1401
2011-12-11 11:00	1417
2011-12-11 12:00	1417
2011-12-11 13:00	1414
2011-12-11 14:00	1386
2011-12-11 15:00	1361
2011-12-11 16:00	1389
2011-12-11 17:00	1537
2011-12-11 18:00	1693
2011-12-11 19:00	1683
2011-12-11 20:00	1677
2011-12-11 21:00	1663
2011-12-11 22:00	1607
2011-12-11 23:00	1482
2011-12-12 00:00	1356

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-12-12 01:00	1278
2011-12-12 02:00	1242
2011-12-12 03:00	1221
2011-12-12 04:00	1228
2011-12-12 05:00	1244
2011-12-12 06:00	1303
2011-12-12 07:00	1449
2011-12-12 08:00	1586
2011-12-12 09:00	1598
2011-12-12 10:00	1573
2011-12-12 11:00	1506
2011-12-12 12:00	1466
2011-12-12 13:00	1429
2011-12-12 14:00	1391
2011-12-12 15:00	1359
2011-12-12 16:00	1373
2011-12-12 17:00	1479
2011-12-12 18:00	1627
2011-12-12 19:00	1604
2011-12-12 20:00	1572
2011-12-12 21:00	1549
2011-12-12 22:00	1494
2011-12-12 23:00	1370
2011-12-13 00:00	1270
2011-12-13 01:00	1206
2011-12-13 02:00	1164
2011-12-13 03:00	1124
2011-12-13 04:00	1111
2011-12-13 05:00	1118
2011-12-13 06:00	1178
2011-12-13 07:00	1320
2011-12-13 08:00	1475
2011-12-13 09:00	1497
2011-12-13 10:00	1490
2011-12-13 11:00	1453
2011-12-13 12:00	1428
2011-12-13 13:00	1404
2011-12-13 14:00	1364
2011-12-13 15:00	1342
2011-12-13 16:00	1357
2011-12-13 17:00	1477
2011-12-13 18:00	1619
2011-12-13 19:00	1596
2011-12-13 20:00	1568
2011-12-13 21:00	1534
2011-12-13 22:00	1461
2011-12-13 23:00	1342
2011-12-14 00:00	1249
2011-12-14 01:00	1187

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-12-14 02:00	1137
2011-12-14 03:00	1100
2011-12-14 04:00	1107
2011-12-14 05:00	1122
2011-12-14 06:00	1189
2011-12-14 07:00	1351
2011-12-14 08:00	1507
2011-12-14 09:00	1562
2011-12-14 10:00	1558
2011-12-14 11:00	1532
2011-12-14 12:00	1514
2011-12-14 13:00	1500
2011-12-14 14:00	1467
2011-12-14 15:00	1459
2011-12-14 16:00	1501
2011-12-14 17:00	1638
2011-12-14 18:00	1737
2011-12-14 19:00	1707
2011-12-14 20:00	1679
2011-12-14 21:00	1639
2011-12-14 22:00	1561
2011-12-14 23:00	1436
2011-12-15 00:00	1336
2011-12-15 01:00	1277
2011-12-15 02:00	1232
2011-12-15 03:00	1189
2011-12-15 04:00	1176
2011-12-15 05:00	1179
2011-12-15 06:00	1228
2011-12-15 07:00	1368
2011-12-15 08:00	1517
2011-12-15 09:00	1549
2011-12-15 10:00	1543
2011-12-15 11:00	1525
2011-12-15 12:00	1525
2011-12-15 13:00	1523
2011-12-15 14:00	1498
2011-12-15 15:00	1481
2011-12-15 16:00	1512
2011-12-15 17:00	1611
2011-12-15 18:00	1693
2011-12-15 19:00	1662
2011-12-15 20:00	1630
2011-12-15 21:00	1600
2011-12-15 22:00	1520
2011-12-15 23:00	1391
2011-12-16 00:00	1278
2011-12-16 01:00	1201
2011-12-16 02:00	1133

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-12-16 03:00	1075
2011-12-16 04:00	1048
2011-12-16 05:00	1028
2011-12-16 06:00	1057
2011-12-16 07:00	1194
2011-12-16 08:00	1336
2011-12-16 09:00	1367
2011-12-16 10:00	1362
2011-12-16 11:00	1357
2011-12-16 12:00	1355
2011-12-16 13:00	1358
2011-12-16 14:00	1360
2011-12-16 15:00	1335
2011-12-16 16:00	1366
2011-12-16 17:00	1439
2011-12-16 18:00	1548
2011-12-16 19:00	1530
2011-12-16 20:00	1506
2011-12-16 21:00	1471
2011-12-16 22:00	1418
2011-12-16 23:00	1332
2011-12-17 00:00	1271
2011-12-17 01:00	1220
2011-12-17 02:00	1182
2011-12-17 03:00	1145
2011-12-17 04:00	1124
2011-12-17 05:00	1117
2011-12-17 06:00	1151
2011-12-17 07:00	1221
2011-12-17 08:00	1331
2011-12-17 09:00	1444
2011-12-17 10:00	1491
2011-12-17 11:00	1471
2011-12-17 12:00	1438
2011-12-17 13:00	1403
2011-12-17 14:00	1381
2011-12-17 15:00	1375
2011-12-17 16:00	1379
2011-12-17 17:00	1523
2011-12-17 18:00	1671
2011-12-17 19:00	1661
2011-12-17 20:00	1631
2011-12-17 21:00	1585
2011-12-17 22:00	1529
2011-12-17 23:00	1442
2011-12-18 00:00	1346
2011-12-18 01:00	1269
2011-12-18 02:00	1222
2011-12-18 03:00	1196

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-12-18 04:00	1194
2011-12-18 05:00	1203
2011-12-18 06:00	1209
2011-12-18 07:00	1258
2011-12-18 08:00	1308
2011-12-18 09:00	1414
2011-12-18 10:00	1478
2011-12-18 11:00	1503
2011-12-18 12:00	1534
2011-12-18 13:00	1552
2011-12-18 14:00	1538
2011-12-18 15:00	1517
2011-12-18 16:00	1535
2011-12-18 17:00	1662
2011-12-18 18:00	1762
2011-12-18 19:00	1726
2011-12-18 20:00	1701
2011-12-18 21:00	1667
2011-12-18 22:00	1599
2011-12-18 23:00	1471
2011-12-19 00:00	1339
2011-12-19 01:00	1272
2011-12-19 02:00	1229
2011-12-19 03:00	1215
2011-12-19 04:00	1219
2011-12-19 05:00	1244
2011-12-19 06:00	1322
2011-12-19 07:00	1466
2011-12-19 08:00	1596
2011-12-19 09:00	1614
2011-12-19 10:00	1646
2011-12-19 11:00	1577
2011-12-19 12:00	1555
2011-12-19 13:00	1529
2011-12-19 14:00	1474
2011-12-19 15:00	1445
2011-12-19 16:00	1434
2011-12-19 17:00	1587
2011-12-19 18:00	1741
2011-12-19 19:00	1724
2011-12-19 20:00	1685
2011-12-19 21:00	1637
2011-12-19 22:00	1559
2011-12-19 23:00	1433
2011-12-20 00:00	1332
2011-12-20 01:00	1259
2011-12-20 02:00	1182
2011-12-20 03:00	1149
2011-12-20 04:00	1125

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-12-20 05:00	1125
2011-12-20 06:00	1160
2011-12-20 07:00	1288
2011-12-20 08:00	1406
2011-12-20 09:00	1468
2011-12-20 10:00	1497
2011-12-20 11:00	1515
2011-12-20 12:00	1521
2011-12-20 13:00	1507
2011-12-20 14:00	1486
2011-12-20 15:00	1478
2011-12-20 16:00	1504
2011-12-20 17:00	1631
2011-12-20 18:00	1799
2011-12-20 19:00	1788
2011-12-20 20:00	1765
2011-12-20 21:00	1726
2011-12-20 22:00	1656
2011-12-20 23:00	1529
2011-12-21 00:00	1447
2011-12-21 01:00	1390
2011-12-21 02:00	1343
2011-12-21 03:00	1314
2011-12-21 04:00	1306
2011-12-21 05:00	1287
2011-12-21 06:00	1385
2011-12-21 07:00	1512
2011-12-21 08:00	1615
2011-12-21 09:00	1678
2011-12-21 10:00	1670
2011-12-21 11:00	1633
2011-12-21 12:00	1595
2011-12-21 13:00	1570
2011-12-21 14:00	1555
2011-12-21 15:00	1530
2011-12-21 16:00	1562
2011-12-21 17:00	1645
2011-12-21 18:00	1743
2011-12-21 19:00	1702
2011-12-21 20:00	1655
2011-12-21 21:00	1613
2011-12-21 22:00	1534
2011-12-21 23:00	1415
2011-12-22 00:00	1307
2011-12-22 01:00	1230
2011-12-22 02:00	1155
2011-12-22 03:00	1096
2011-12-22 04:00	1062
2011-12-22 05:00	1053

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-12-22 06:00	1087
2011-12-22 07:00	1191
2011-12-22 08:00	1294
2011-12-22 09:00	1356
2011-12-22 10:00	1387
2011-12-22 11:00	1404
2011-12-22 12:00	1393
2011-12-22 13:00	1387
2011-12-22 14:00	1368
2011-12-22 15:00	1362
2011-12-22 16:00	1389
2011-12-22 17:00	1489
2011-12-22 18:00	1604
2011-12-22 19:00	1584
2011-12-22 20:00	1558
2011-12-22 21:00	1525
2011-12-22 22:00	1463
2011-12-22 23:00	1359
2011-12-23 00:00	1284
2011-12-23 01:00	1223
2011-12-23 02:00	1169
2011-12-23 03:00	1127
2011-12-23 04:00	1104
2011-12-23 05:00	1112
2011-12-23 06:00	1135
2011-12-23 07:00	1243
2011-12-23 08:00	1382
2011-12-23 09:00	1481
2011-12-23 10:00	1538
2011-12-23 11:00	1529
2011-12-23 12:00	1510
2011-12-23 13:00	1481
2011-12-23 14:00	1464
2011-12-23 15:00	1441
2011-12-23 16:00	1428
2011-12-23 17:00	1484
2011-12-23 18:00	1599
2011-12-23 19:00	1571
2011-12-23 20:00	1526
2011-12-23 21:00	1488
2011-12-23 22:00	1420
2011-12-23 23:00	1313
2011-12-24 00:00	1231
2011-12-24 01:00	1173
2011-12-24 02:00	1111
2011-12-24 03:00	1063
2011-12-24 04:00	1041
2011-12-24 05:00	1047
2011-12-24 06:00	1077

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-12-24 07:00	1141
2011-12-24 08:00	1237
2011-12-24 09:00	1348
2011-12-24 10:00	1443
2011-12-24 11:00	1485
2011-12-24 12:00	1496
2011-12-24 13:00	1480
2011-12-24 14:00	1469
2011-12-24 15:00	1473
2011-12-24 16:00	1494
2011-12-24 17:00	1576
2011-12-24 18:00	1666
2011-12-24 19:00	1609
2011-12-24 20:00	1560
2011-12-24 21:00	1541
2011-12-24 22:00	1522
2011-12-24 23:00	1478
2011-12-25 00:00	1410
2011-12-25 01:00	1320
2011-12-25 02:00	1258
2011-12-25 03:00	1233
2011-12-25 04:00	1227
2011-12-25 05:00	1236
2011-12-25 06:00	1267
2011-12-25 07:00	1334
2011-12-25 08:00	1428
2011-12-25 09:00	1521
2011-12-25 10:00	1568
2011-12-25 11:00	1567
2011-12-25 12:00	1529
2011-12-25 13:00	1481
2011-12-25 14:00	1429
2011-12-25 15:00	1396
2011-12-25 16:00	1404
2011-12-25 17:00	1474
2011-12-25 18:00	1548
2011-12-25 19:00	1513
2011-12-25 20:00	1495
2011-12-25 21:00	1483
2011-12-25 22:00	1454
2011-12-25 23:00	1381
2011-12-26 00:00	1283
2011-12-26 01:00	1198
2011-12-26 02:00	1145
2011-12-26 03:00	1121
2011-12-26 04:00	1107
2011-12-26 05:00	1107
2011-12-26 06:00	1126
2011-12-26 07:00	1158

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-12-26 08:00	1191
2011-12-26 09:00	1250
2011-12-26 10:00	1332
2011-12-26 11:00	1380
2011-12-26 12:00	1398
2011-12-26 13:00	1383
2011-12-26 14:00	1349
2011-12-26 15:00	1310
2011-12-26 16:00	1306
2011-12-26 17:00	1371
2011-12-26 18:00	1464
2011-12-26 19:00	1440
2011-12-26 20:00	1412
2011-12-26 21:00	1380
2011-12-26 22:00	1326
2011-12-26 23:00	1246
2011-12-27 00:00	1157
2011-12-27 01:00	1085
2011-12-27 02:00	1038
2011-12-27 03:00	1018
2011-12-27 04:00	1015
2011-12-27 05:00	1027
2011-12-27 06:00	1067
2011-12-27 07:00	1144
2011-12-27 08:00	1222
2011-12-27 09:00	1287
2011-12-27 10:00	1331
2011-12-27 11:00	1339
2011-12-27 12:00	1317
2011-12-27 13:00	1283
2011-12-27 14:00	1236
2011-12-27 15:00	1204
2011-12-27 16:00	1228
2011-12-27 17:00	1344
2011-12-27 18:00	1483
2011-12-27 19:00	1457
2011-12-27 20:00	1422
2011-12-27 21:00	1383
2011-12-27 22:00	1314
2011-12-27 23:00	1213
2011-12-28 00:00	1107
2011-12-28 01:00	1015
2011-12-28 02:00	969
2011-12-28 03:00	947
2011-12-28 04:00	938
2011-12-28 05:00	944
2011-12-28 06:00	986
2011-12-28 07:00	1067
2011-12-28 08:00	1158

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-12-28 09:00	1230
2011-12-28 10:00	1298
2011-12-28 11:00	1343
2011-12-28 12:00	1371
2011-12-28 13:00	1375
2011-12-28 14:00	1349
2011-12-28 15:00	1322
2011-12-28 16:00	1324
2011-12-28 17:00	1404
2011-12-28 18:00	1463
2011-12-28 19:00	1416
2011-12-28 20:00	1371
2011-12-28 21:00	1325
2011-12-28 22:00	1252
2011-12-28 23:00	1157
2011-12-29 00:00	1085
2011-12-29 01:00	1033
2011-12-29 02:00	994
2011-12-29 03:00	971
2011-12-29 04:00	972
2011-12-29 05:00	1003
2011-12-29 06:00	1060
2011-12-29 07:00	1174
2011-12-29 08:00	1275
2011-12-29 09:00	1373
2011-12-29 10:00	1455
2011-12-29 11:00	1499
2011-12-29 12:00	1531
2011-12-29 13:00	1534
2011-12-29 14:00	1489
2011-12-29 15:00	1452
2011-12-29 16:00	1454
2011-12-29 17:00	1534
2011-12-29 18:00	1680
2011-12-29 19:00	1667
2011-12-29 20:00	1636
2011-12-29 21:00	1599
2011-12-29 22:00	1528
2011-12-29 23:00	1428
2011-12-30 00:00	1359
2011-12-30 01:00	1311
2011-12-30 02:00	1260
2011-12-30 03:00	1223
2011-12-30 04:00	1208
2011-12-30 05:00	1203
2011-12-30 06:00	1238
2011-12-30 07:00	1327
2011-12-30 08:00	1397
2011-12-30 09:00	1458

Nova Scotia Power in-province load

Date/time	Load [MW]
2011-12-30 10:00	1483
2011-12-30 11:00	1480
2011-12-30 12:00	1462
2011-12-30 13:00	1440
2011-12-30 14:00	1391
2011-12-30 15:00	1358
2011-12-30 16:00	1357
2011-12-30 17:00	1437
2011-12-30 18:00	1585
2011-12-30 19:00	1569
2011-12-30 20:00	1536
2011-12-30 21:00	1498
2011-12-30 22:00	1432
2011-12-30 23:00	1338
2011-12-31 00:00	1280
2011-12-31 01:00	1225
2011-12-31 02:00	1169
2011-12-31 03:00	1118
2011-12-31 04:00	1090
2011-12-31 05:00	1083
2011-12-31 06:00	1096
2011-12-31 07:00	1139
2011-12-31 08:00	1200
2011-12-31 09:00	1275
2011-12-31 10:00	1349
2011-12-31 11:00	1393
2011-12-31 12:00	1411
2011-12-31 13:00	1409
2011-12-31 14:00	1386
2011-12-31 15:00	1369
2011-12-31 16:00	1378
2011-12-31 17:00	1444
2011-12-31 18:00	1492
2011-12-31 19:00	1432
2011-12-31 20:00	1351
2011-12-31 21:00	1261
2011-12-31 22:00	1185
2011-12-31 23:00	1119
2012-01-01 00:00	1056
2012-01-01 01:00	994
2012-01-01 02:00	942
2012-01-01 03:00	895
2012-01-01 04:00	864
2012-01-01 05:00	865
2012-01-01 06:00	884
2012-01-01 07:00	915
2012-01-01 08:00	962
2012-01-01 09:00	1023
2012-01-01 10:00	1110

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-01-01 11:00	1185
2012-01-01 12:00	1228
2012-01-01 13:00	1248
2012-01-01 14:00	1247
2012-01-01 15:00	1250
2012-01-01 16:00	1264
2012-01-01 17:00	1338
2012-01-01 18:00	1420
2012-01-01 19:00	1389
2012-01-01 20:00	1365
2012-01-01 21:00	1334
2012-01-01 22:00	1277
2012-01-01 23:00	1193
2012-01-02 00:00	1106
2012-01-02 01:00	1034
2012-01-02 02:00	986
2012-01-02 03:00	962
2012-01-02 04:00	955
2012-01-02 05:00	960
2012-01-02 06:00	988
2012-01-02 07:00	1049
2012-01-02 08:00	1114
2012-01-02 09:00	1182
2012-01-02 10:00	1279
2012-01-02 11:00	1345
2012-01-02 12:00	1388
2012-01-02 13:00	1391
2012-01-02 14:00	1360
2012-01-02 15:00	1324
2012-01-02 16:00	1298
2012-01-02 17:00	1371
2012-01-02 18:00	1479
2012-01-02 19:00	1458
2012-01-02 20:00	1433
2012-01-02 21:00	1385
2012-01-02 22:00	1311
2012-01-02 23:00	1210
2012-01-03 00:00	1119
2012-01-03 01:00	1042
2012-01-03 02:00	1002
2012-01-03 03:00	987
2012-01-03 04:00	989
2012-01-03 05:00	1006
2012-01-03 06:00	1066
2012-01-03 07:00	1217
2012-01-03 08:00	1367
2012-01-03 09:00	1394
2012-01-03 10:00	1401
2012-01-03 11:00	1407

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-01-03 12:00	1393
2012-01-03 13:00	1384
2012-01-03 14:00	1360
2012-01-03 15:00	1345
2012-01-03 16:00	1381
2012-01-03 17:00	1488
2012-01-03 18:00	1594
2012-01-03 19:00	1566
2012-01-03 20:00	1543
2012-01-03 21:00	1506
2012-01-03 22:00	1439
2012-01-03 23:00	1332
2012-01-04 00:00	1274
2012-01-04 01:00	1233
2012-01-04 02:00	1201
2012-01-04 03:00	1179
2012-01-04 04:00	1177
2012-01-04 05:00	1205
2012-01-04 06:00	1284
2012-01-04 07:00	1456
2012-01-04 08:00	1621
2012-01-04 09:00	1666
2012-01-04 10:00	1687
2012-01-04 11:00	1694
2012-01-04 12:00	1688
2012-01-04 13:00	1680
2012-01-04 14:00	1651
2012-01-04 15:00	1639
2012-01-04 16:00	1660
2012-01-04 17:00	1735
2012-01-04 18:00	1823
2012-01-04 19:00	1792
2012-01-04 20:00	1764
2012-01-04 21:00	1717
2012-01-04 22:00	1634
2012-01-04 23:00	1511
2012-01-05 00:00	1436
2012-01-05 01:00	1384
2012-01-05 02:00	1346
2012-01-05 03:00	1315
2012-01-05 04:00	1292
2012-01-05 05:00	1287
2012-01-05 06:00	1331
2012-01-05 07:00	1472
2012-01-05 08:00	1605
2012-01-05 09:00	1629
2012-01-05 10:00	1607
2012-01-05 11:00	1583
2012-01-05 12:00	1575

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-01-05 13:00	1589
2012-01-05 14:00	1575
2012-01-05 15:00	1548
2012-01-05 16:00	1553
2012-01-05 17:00	1616
2012-01-05 18:00	1698
2012-01-05 19:00	1653
2012-01-05 20:00	1627
2012-01-05 21:00	1569
2012-01-05 22:00	1494
2012-01-05 23:00	1382
2012-01-06 00:00	1316
2012-01-06 01:00	1272
2012-01-06 02:00	1239
2012-01-06 03:00	1211
2012-01-06 04:00	1207
2012-01-06 05:00	1221
2012-01-06 06:00	1284
2012-01-06 07:00	1447
2012-01-06 08:00	1586
2012-01-06 09:00	1619
2012-01-06 10:00	1605
2012-01-06 11:00	1581
2012-01-06 12:00	1539
2012-01-06 13:00	1518
2012-01-06 14:00	1482
2012-01-06 15:00	1448
2012-01-06 16:00	1491
2012-01-06 17:00	1568
2012-01-06 18:00	1693
2012-01-06 19:00	1678
2012-01-06 20:00	1638
2012-01-06 21:00	1586
2012-01-06 22:00	1506
2012-01-06 23:00	1415
2012-01-07 00:00	1366
2012-01-07 01:00	1322
2012-01-07 02:00	1276
2012-01-07 03:00	1234
2012-01-07 04:00	1211
2012-01-07 05:00	1195
2012-01-07 06:00	1201
2012-01-07 07:00	1237
2012-01-07 08:00	1300
2012-01-07 09:00	1366
2012-01-07 10:00	1431
2012-01-07 11:00	1460
2012-01-07 12:00	1462
2012-01-07 13:00	1449

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-01-07 14:00	1402
2012-01-07 15:00	1368
2012-01-07 16:00	1362
2012-01-07 17:00	1427
2012-01-07 18:00	1525
2012-01-07 19:00	1480
2012-01-07 20:00	1429
2012-01-07 21:00	1369
2012-01-07 22:00	1297
2012-01-07 23:00	1222
2012-01-08 00:00	1144
2012-01-08 01:00	1069
2012-01-08 02:00	1021
2012-01-08 03:00	997
2012-01-08 04:00	985
2012-01-08 05:00	988
2012-01-08 06:00	1004
2012-01-08 07:00	1045
2012-01-08 08:00	1105
2012-01-08 09:00	1183
2012-01-08 10:00	1263
2012-01-08 11:00	1296
2012-01-08 12:00	1317
2012-01-08 13:00	1328
2012-01-08 14:00	1295
2012-01-08 15:00	1273
2012-01-08 16:00	1291
2012-01-08 17:00	1395
2012-01-08 18:00	1507
2012-01-08 19:00	1487
2012-01-08 20:00	1465
2012-01-08 21:00	1422
2012-01-08 22:00	1357
2012-01-08 23:00	1257
2012-01-09 00:00	1159
2012-01-09 01:00	1090
2012-01-09 02:00	1068
2012-01-09 03:00	1062
2012-01-09 04:00	1059
2012-01-09 05:00	1075
2012-01-09 06:00	1139
2012-01-09 07:00	1305
2012-01-09 08:00	1467
2012-01-09 09:00	1516
2012-01-09 10:00	1546
2012-01-09 11:00	1546
2012-01-09 12:00	1537
2012-01-09 13:00	1514
2012-01-09 14:00	1455

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-01-09 15:00	1406
2012-01-09 16:00	1426
2012-01-09 17:00	1515
2012-01-09 18:00	1659
2012-01-09 19:00	1646
2012-01-09 20:00	1623
2012-01-09 21:00	1587
2012-01-09 22:00	1518
2012-01-09 23:00	1412
2012-01-10 00:00	1354
2012-01-10 01:00	1318
2012-01-10 02:00	1290
2012-01-10 03:00	1259
2012-01-10 04:00	1248
2012-01-10 05:00	1256
2012-01-10 06:00	1296
2012-01-10 07:00	1445
2012-01-10 08:00	1569
2012-01-10 09:00	1588
2012-01-10 10:00	1562
2012-01-10 11:00	1536
2012-01-10 12:00	1491
2012-01-10 13:00	1474
2012-01-10 14:00	1435
2012-01-10 15:00	1393
2012-01-10 16:00	1405
2012-01-10 17:00	1481
2012-01-10 18:00	1606
2012-01-10 19:00	1577
2012-01-10 20:00	1539
2012-01-10 21:00	1490
2012-01-10 22:00	1406
2012-01-10 23:00	1296
2012-01-11 00:00	1217
2012-01-11 01:00	1169
2012-01-11 02:00	1133
2012-01-11 03:00	1106
2012-01-11 04:00	1099
2012-01-11 05:00	1123
2012-01-11 06:00	1203
2012-01-11 07:00	1385
2012-01-11 08:00	1551
2012-01-11 09:00	1595
2012-01-11 10:00	1575
2012-01-11 11:00	1563
2012-01-11 12:00	1552
2012-01-11 13:00	1551
2012-01-11 14:00	1526
2012-01-11 15:00	1510

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-01-11 16:00	1540
2012-01-11 17:00	1634
2012-01-11 18:00	1778
2012-01-11 19:00	1774
2012-01-11 20:00	1756
2012-01-11 21:00	1722
2012-01-11 22:00	1647
2012-01-11 23:00	1534
2012-01-12 00:00	1478
2012-01-12 01:00	1435
2012-01-12 02:00	1403
2012-01-12 03:00	1377
2012-01-12 04:00	1365
2012-01-12 05:00	1369
2012-01-12 06:00	1420
2012-01-12 07:00	1569
2012-01-12 08:00	1698
2012-01-12 09:00	1726
2012-01-12 10:00	1708
2012-01-12 11:00	1686
2012-01-12 12:00	1663
2012-01-12 13:00	1664
2012-01-12 14:00	1642
2012-01-12 15:00	1622
2012-01-12 16:00	1644
2012-01-12 17:00	1712
2012-01-12 18:00	1789
2012-01-12 19:00	1743
2012-01-12 20:00	1701
2012-01-12 21:00	1630
2012-01-12 22:00	1534
2012-01-12 23:00	1403
2012-01-13 00:00	1329
2012-01-13 01:00	1277
2012-01-13 02:00	1221
2012-01-13 03:00	1175
2012-01-13 04:00	1143
2012-01-13 05:00	1134
2012-01-13 06:00	1173
2012-01-13 07:00	1293
2012-01-13 08:00	1409
2012-01-13 09:00	1431
2012-01-13 10:00	1421
2012-01-13 11:00	1413
2012-01-13 12:00	1406
2012-01-13 13:00	1396
2012-01-13 14:00	1380
2012-01-13 15:00	1358
2012-01-13 16:00	1359

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-01-13 17:00	1426
2012-01-13 18:00	1473
2012-01-13 19:00	1426
2012-01-13 20:00	1374
2012-01-13 21:00	1334
2012-01-13 22:00	1298
2012-01-13 23:00	1224
2012-01-14 00:00	1184
2012-01-14 01:00	1140
2012-01-14 02:00	1108
2012-01-14 03:00	1080
2012-01-14 04:00	1070
2012-01-14 05:00	1071
2012-01-14 06:00	1096
2012-01-14 07:00	1153
2012-01-14 08:00	1235
2012-01-14 09:00	1327
2012-01-14 10:00	1402
2012-01-14 11:00	1425
2012-01-14 12:00	1444
2012-01-14 13:00	1452
2012-01-14 14:00	1429
2012-01-14 15:00	1409
2012-01-14 16:00	1415
2012-01-14 17:00	1479
2012-01-14 18:00	1571
2012-01-14 19:00	1541
2012-01-14 20:00	1503
2012-01-14 21:00	1458
2012-01-14 22:00	1408
2012-01-14 23:00	1346
2012-01-15 00:00	1285
2012-01-15 01:00	1234
2012-01-15 02:00	1202
2012-01-15 03:00	1184
2012-01-15 04:00	1191
2012-01-15 05:00	1210
2012-01-15 06:00	1246
2012-01-15 07:00	1306
2012-01-15 08:00	1376
2012-01-15 09:00	1473
2012-01-15 10:00	1566
2012-01-15 11:00	1632
2012-01-15 12:00	1659
2012-01-15 13:00	1654
2012-01-15 14:00	1627
2012-01-15 15:00	1607
2012-01-15 16:00	1619
2012-01-15 17:00	1697

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-01-15 18:00	1819
2012-01-15 19:00	1820
2012-01-15 20:00	1798
2012-01-15 21:00	1759
2012-01-15 22:00	1687
2012-01-15 23:00	1582
2012-01-16 00:00	1480
2012-01-16 01:00	1413
2012-01-16 02:00	1387
2012-01-16 03:00	1385
2012-01-16 04:00	1392
2012-01-16 05:00	1410
2012-01-16 06:00	1474
2012-01-16 07:00	1623
2012-01-16 08:00	1758
2012-01-16 09:00	1792
2012-01-16 10:00	1760
2012-01-16 11:00	1721
2012-01-16 12:00	1691
2012-01-16 13:00	1674
2012-01-16 14:00	1621
2012-01-16 15:00	1570
2012-01-16 16:00	1566
2012-01-16 17:00	1644
2012-01-16 18:00	1785
2012-01-16 19:00	1771
2012-01-16 20:00	1746
2012-01-16 21:00	1709
2012-01-16 22:00	1629
2012-01-16 23:00	1535
2012-01-17 00:00	1471
2012-01-17 01:00	1428
2012-01-17 02:00	1379
2012-01-17 03:00	1335
2012-01-17 04:00	1307
2012-01-17 05:00	1305
2012-01-17 06:00	1343
2012-01-17 07:00	1467
2012-01-17 08:00	1593
2012-01-17 09:00	1609
2012-01-17 10:00	1571
2012-01-17 11:00	1534
2012-01-17 12:00	1523
2012-01-17 13:00	1512
2012-01-17 14:00	1482
2012-01-17 15:00	1452
2012-01-17 16:00	1462
2012-01-17 17:00	1539
2012-01-17 18:00	1645

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-01-17 19:00	1636
2012-01-17 20:00	1606
2012-01-17 21:00	1571
2012-01-17 22:00	1495
2012-01-17 23:00	1354
2012-01-18 00:00	1295
2012-01-18 01:00	1217
2012-01-18 02:00	1148
2012-01-18 03:00	1097
2012-01-18 04:00	1084
2012-01-18 05:00	1111
2012-01-18 06:00	1137
2012-01-18 07:00	1291
2012-01-18 08:00	1437
2012-01-18 09:00	1447
2012-01-18 10:00	1424
2012-01-18 11:00	1396
2012-01-18 12:00	1385
2012-01-18 13:00	1376
2012-01-18 14:00	1351
2012-01-18 15:00	1340
2012-01-18 16:00	1365
2012-01-18 17:00	1468
2012-01-18 18:00	1605
2012-01-18 19:00	1616
2012-01-18 20:00	1603
2012-01-18 21:00	1582
2012-01-18 22:00	1519
2012-01-18 23:00	1435
2012-01-19 00:00	1391
2012-01-19 01:00	1370
2012-01-19 02:00	1335
2012-01-19 03:00	1297
2012-01-19 04:00	1326
2012-01-19 05:00	1346
2012-01-19 06:00	1414
2012-01-19 07:00	1596
2012-01-19 08:00	1744
2012-01-19 09:00	1766
2012-01-19 10:00	1746
2012-01-19 11:00	1719
2012-01-19 12:00	1691
2012-01-19 13:00	1697
2012-01-19 14:00	1660
2012-01-19 15:00	1637
2012-01-19 16:00	1680
2012-01-19 17:00	1725
2012-01-19 18:00	1811
2012-01-19 19:00	1814

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-01-19 20:00	1794
2012-01-19 21:00	1765
2012-01-19 22:00	1715
2012-01-19 23:00	1615
2012-01-20 00:00	1552
2012-01-20 01:00	1509
2012-01-20 02:00	1467
2012-01-20 03:00	1436
2012-01-20 04:00	1422
2012-01-20 05:00	1421
2012-01-20 06:00	1457
2012-01-20 07:00	1602
2012-01-20 08:00	1734
2012-01-20 09:00	1754
2012-01-20 10:00	1742
2012-01-20 11:00	1703
2012-01-20 12:00	1696
2012-01-20 13:00	1689
2012-01-20 14:00	1665
2012-01-20 15:00	1640
2012-01-20 16:00	1630
2012-01-20 17:00	1668
2012-01-20 18:00	1755
2012-01-20 19:00	1720
2012-01-20 20:00	1672
2012-01-20 21:00	1616
2012-01-20 22:00	1526
2012-01-20 23:00	1465
2012-01-21 00:00	1426
2012-01-21 01:00	1375
2012-01-21 02:00	1321
2012-01-21 03:00	1266
2012-01-21 04:00	1256
2012-01-21 05:00	1280
2012-01-21 06:00	1343
2012-01-21 07:00	1395
2012-01-21 08:00	1478
2012-01-21 09:00	1567
2012-01-21 10:00	1623
2012-01-21 11:00	1662
2012-01-21 12:00	1662
2012-01-21 13:00	1630
2012-01-21 14:00	1613
2012-01-21 15:00	1612
2012-01-21 16:00	1629
2012-01-21 17:00	1687
2012-01-21 18:00	1787
2012-01-21 19:00	1745
2012-01-21 20:00	1710

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-01-21 21:00	1657
2012-01-21 22:00	1605
2012-01-21 23:00	1529
2012-01-22 00:00	1455
2012-01-22 01:00	1395
2012-01-22 02:00	1361
2012-01-22 03:00	1368
2012-01-22 04:00	1377
2012-01-22 05:00	1408
2012-01-22 06:00	1429
2012-01-22 07:00	1483
2012-01-22 08:00	1561
2012-01-22 09:00	1637
2012-01-22 10:00	1680
2012-01-22 11:00	1703
2012-01-22 12:00	1696
2012-01-22 13:00	1682
2012-01-22 14:00	1632
2012-01-22 15:00	1601
2012-01-22 16:00	1620
2012-01-22 17:00	1711
2012-01-22 18:00	1840
2012-01-22 19:00	1855
2012-01-22 20:00	1843
2012-01-22 21:00	1816
2012-01-22 22:00	1752
2012-01-22 23:00	1618
2012-01-23 00:00	1526
2012-01-23 01:00	1478
2012-01-23 02:00	1461
2012-01-23 03:00	1455
2012-01-23 04:00	1464
2012-01-23 05:00	1488
2012-01-23 06:00	1553
2012-01-23 07:00	1701
2012-01-23 08:00	1839
2012-01-23 09:00	1850
2012-01-23 10:00	1800
2012-01-23 11:00	1737
2012-01-23 12:00	1672
2012-01-23 13:00	1651
2012-01-23 14:00	1583
2012-01-23 15:00	1546
2012-01-23 16:00	1572
2012-01-23 17:00	1629
2012-01-23 18:00	1730
2012-01-23 19:00	1713
2012-01-23 20:00	1670
2012-01-23 21:00	1613

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-01-23 22:00	1523
2012-01-23 23:00	1401
2012-01-24 00:00	1334
2012-01-24 01:00	1288
2012-01-24 02:00	1241
2012-01-24 03:00	1202
2012-01-24 04:00	1158
2012-01-24 05:00	1157
2012-01-24 06:00	1195
2012-01-24 07:00	1329
2012-01-24 08:00	1471
2012-01-24 09:00	1502
2012-01-24 10:00	1491
2012-01-24 11:00	1458
2012-01-24 12:00	1454
2012-01-24 13:00	1452
2012-01-24 14:00	1428
2012-01-24 15:00	1404
2012-01-24 16:00	1380
2012-01-24 17:00	1430
2012-01-24 18:00	1497
2012-01-24 19:00	1464
2012-01-24 20:00	1457
2012-01-24 21:00	1413
2012-01-24 22:00	1327
2012-01-24 23:00	1194
2012-01-25 00:00	1108
2012-01-25 01:00	1069
2012-01-25 02:00	1030
2012-01-25 03:00	996
2012-01-25 04:00	982
2012-01-25 05:00	993
2012-01-25 06:00	1051
2012-01-25 07:00	1206
2012-01-25 08:00	1355
2012-01-25 09:00	1387
2012-01-25 10:00	1397
2012-01-25 11:00	1422
2012-01-25 12:00	1432
2012-01-25 13:00	1437
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2012-01-25 15:00	1398
2012-01-25 16:00	1430
2012-01-25 17:00	1510
2012-01-25 18:00	1611
2012-01-25 19:00	1612
2012-01-25 20:00	1581
2012-01-25 21:00	1534
2012-01-25 22:00	1464

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-01-26 01:00	1265
2012-01-26 02:00	1230
2012-01-26 03:00	1192
2012-01-26 04:00	1182
2012-01-26 05:00	1200
2012-01-26 06:00	1265
2012-01-26 07:00	1425
2012-01-26 08:00	1567
2012-01-26 09:00	1611
2012-01-26 10:00	1599
2012-01-26 11:00	1566
2012-01-26 12:00	1544
2012-01-26 13:00	1526
2012-01-26 14:00	1491
2012-01-26 15:00	1465
2012-01-26 16:00	1480
2012-01-26 17:00	1564
2012-01-26 18:00	1695
2012-01-26 19:00	1713
2012-01-26 20:00	1700
2012-01-26 21:00	1675
2012-01-26 22:00	1602
2012-01-26 23:00	1499
2012-01-27 00:00	1427
2012-01-27 01:00	1379
2012-01-27 02:00	1337
2012-01-27 03:00	1302
2012-01-27 04:00	1288
2012-01-27 05:00	1298
2012-01-27 06:00	1345
2012-01-27 07:00	1478
2012-01-27 08:00	1603
2012-01-27 09:00	1651
2012-01-27 10:00	1653
2012-01-27 11:00	1645
2012-01-27 12:00	1635
2012-01-27 13:00	1640
2012-01-27 14:00	1623
2012-01-27 15:00	1608
2012-01-27 16:00	1615
2012-01-27 17:00	1649
2012-01-27 18:00	1746
2012-01-27 19:00	1701
2012-01-27 20:00	1643
2012-01-27 21:00	1580
2012-01-27 22:00	1481
2012-01-27 23:00	1387

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-01-28 02:00	1233
2012-01-28 03:00	1173
2012-01-28 04:00	1142
2012-01-28 05:00	1135
2012-01-28 06:00	1165
2012-01-28 07:00	1237
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2012-01-28 09:00	1437
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2012-01-28 11:00	1559
2012-01-28 12:00	1575
2012-01-28 13:00	1547
2012-01-28 14:00	1505
2012-01-28 15:00	1474
2012-01-28 16:00	1490
2012-01-28 17:00	1540
2012-01-28 18:00	1638
2012-01-28 19:00	1642
2012-01-28 20:00	1601
2012-01-28 21:00	1555
2012-01-28 22:00	1492
2012-01-28 23:00	1420
2012-01-29 00:00	1349
2012-01-29 01:00	1281
2012-01-29 02:00	1237
2012-01-29 03:00	1210
2012-01-29 04:00	1198
2012-01-29 05:00	1195
2012-01-29 06:00	1209
2012-01-29 07:00	1246
2012-01-29 08:00	1293
2012-01-29 09:00	1364
2012-01-29 10:00	1432
2012-01-29 11:00	1447
2012-01-29 12:00	1453
2012-01-29 13:00	1444
2012-01-29 14:00	1408
2012-01-29 15:00	1356
2012-01-29 16:00	1356
2012-01-29 17:00	1425
2012-01-29 18:00	1555
2012-01-29 19:00	1571
2012-01-29 20:00	1546
2012-01-29 21:00	1518
2012-01-29 22:00	1444
2012-01-29 23:00	1364
2012-01-30 00:00	1272

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-01-30 03:00	1176
2012-01-30 04:00	1185
2012-01-30 05:00	1208
2012-01-30 06:00	1278
2012-01-30 07:00	1431
2012-01-30 08:00	1538
2012-01-30 09:00	1565
2012-01-30 10:00	1538
2012-01-30 11:00	1495
2012-01-30 12:00	1463
2012-01-30 13:00	1457
2012-01-30 14:00	1435
2012-01-30 15:00	1429
2012-01-30 16:00	1466
2012-01-30 17:00	1550
2012-01-30 18:00	1662
2012-01-30 19:00	1647
2012-01-30 20:00	1617
2012-01-30 21:00	1576
2012-01-30 22:00	1509
2012-01-30 23:00	1398
2012-01-31 00:00	1382
2012-01-31 01:00	1365
2012-01-31 02:00	1329
2012-01-31 03:00	1319
2012-01-31 04:00	1320
2012-01-31 05:00	1345
2012-01-31 06:00	1418
2012-01-31 07:00	1559
2012-01-31 08:00	1691
2012-01-31 09:00	1706
2012-01-31 10:00	1667
2012-01-31 11:00	1630
2012-01-31 12:00	1603
2012-01-31 13:00	1585
2012-01-31 14:00	1523
2012-01-31 15:00	1500
2012-01-31 16:00	1512
2012-01-31 17:00	1588
2012-01-31 18:00	1711
2012-01-31 19:00	1728
2012-01-31 20:00	1719
2012-01-31 21:00	1708
2012-01-31 22:00	1633
2012-01-31 23:00	1551
2012-02-01 00:00	1493
2012-02-01 01:00	1448

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-02-01 03:00	1368
2012-02-01 04:00	1353
2012-02-01 05:00	1359
2012-02-01 06:00	1409
2012-02-01 07:00	1557
2012-02-01 08:00	1679
2012-02-01 09:00	1715
2012-02-01 10:00	1719
2012-02-01 11:00	1710
2012-02-01 12:00	1695
2012-02-01 13:00	1712
2012-02-01 14:00	1683
2012-02-01 15:00	1646
2012-02-01 16:00	1647
2012-02-01 17:00	1700
2012-02-01 18:00	1761
2012-02-01 19:00	1723
2012-02-01 20:00	1674
2012-02-01 21:00	1622
2012-02-01 22:00	1536
2012-02-01 23:00	1417
2012-02-02 00:00	1350
2012-02-02 01:00	1307
2012-02-02 02:00	1274
2012-02-02 03:00	1250
2012-02-02 04:00	1237
2012-02-02 05:00	1243
2012-02-02 06:00	1295
2012-02-02 07:00	1460
2012-02-02 08:00	1596
2012-02-02 09:00	1626
2012-02-02 10:00	1632
2012-02-02 11:00	1631
2012-02-02 12:00	1640
2012-02-02 13:00	1646
2012-02-02 14:00	1630
2012-02-02 15:00	1609
2012-02-02 16:00	1611
2012-02-02 17:00	1649
2012-02-02 18:00	1756
2012-02-02 19:00	1786
2012-02-02 20:00	1761
2012-02-02 21:00	1720
2012-02-02 22:00	1642
2012-02-02 23:00	1530
2012-02-03 00:00	1467
2012-02-03 01:00	1424
2012-02-03 02:00	1390

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-02-03 05:00	1385
2012-02-03 06:00	1431
2012-02-03 07:00	1574
2012-02-03 08:00	1700
2012-02-03 09:00	1715
2012-02-03 10:00	1714
2012-02-03 11:00	1695
2012-02-03 12:00	1660
2012-02-03 13:00	1636
2012-02-03 14:00	1600
2012-02-03 15:00	1563
2012-02-03 16:00	1545
2012-02-03 17:00	1583
2012-02-03 18:00	1687
2012-02-03 19:00	1723
2012-02-03 20:00	1730
2012-02-03 21:00	1703
2012-02-03 22:00	1642
2012-02-03 23:00	1561
2012-02-04 00:00	1537
2012-02-04 01:00	1510
2012-02-04 02:00	1468
2012-02-04 03:00	1444
2012-02-04 04:00	1440
2012-02-04 05:00	1448
2012-02-04 06:00	1468
2012-02-04 07:00	1532
2012-02-04 08:00	1614
2012-02-04 09:00	1715
2012-02-04 10:00	1759
2012-02-04 11:00	1734
2012-02-04 12:00	1688
2012-02-04 13:00	1602
2012-02-04 14:00	1539
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2012-02-04 17:00	1672
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2012-02-04 19:00	1783
2012-02-04 20:00	1752
2012-02-04 21:00	1717
2012-02-04 22:00	1657
2012-02-04 23:00	1575
2012-02-05 00:00	1500
2012-02-05 01:00	1437
2012-02-05 02:00	1405
2012-02-05 03:00	1393

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-02-05 06:00	1439
2012-02-05 07:00	1497
2012-02-05 08:00	1558
2012-02-05 09:00	1639
2012-02-05 10:00	1689
2012-02-05 11:00	1731
2012-02-05 12:00	1742
2012-02-05 13:00	1718
2012-02-05 14:00	1644
2012-02-05 15:00	1599
2012-02-05 16:00	1599
2012-02-05 17:00	1674
2012-02-05 18:00	1771
2012-02-05 19:00	1814
2012-02-05 20:00	1793
2012-02-05 21:00	1767
2012-02-05 22:00	1707
2012-02-05 23:00	1617
2012-02-06 00:00	1530
2012-02-06 01:00	1455
2012-02-06 02:00	1430
2012-02-06 03:00	1420
2012-02-06 04:00	1418
2012-02-06 05:00	1428
2012-02-06 06:00	1481
2012-02-06 07:00	1634
2012-02-06 08:00	1733
2012-02-06 09:00	1759
2012-02-06 10:00	1740
2012-02-06 11:00	1695
2012-02-06 12:00	1659
2012-02-06 13:00	1638
2012-02-06 14:00	1599
2012-02-06 15:00	1541
2012-02-06 16:00	1534
2012-02-06 17:00	1560
2012-02-06 18:00	1633
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2012-02-06 20:00	1620
2012-02-06 21:00	1559
2012-02-06 22:00	1478
2012-02-06 23:00	1369
2012-02-07 00:00	1320
2012-02-07 01:00	1269
2012-02-07 02:00	1230
2012-02-07 03:00	1202
2012-02-07 04:00	1189

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-02-07 07:00	1398
2012-02-07 08:00	1528
2012-02-07 09:00	1548
2012-02-07 10:00	1511
2012-02-07 11:00	1467
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2012-02-07 13:00	1449
2012-02-07 14:00	1415
2012-02-07 15:00	1391
2012-02-07 16:00	1389
2012-02-07 17:00	1442
2012-02-07 18:00	1544
2012-02-07 19:00	1587
2012-02-07 20:00	1583
2012-02-07 21:00	1587
2012-02-07 22:00	1528
2012-02-07 23:00	1424
2012-02-08 00:00	1375
2012-02-08 01:00	1356
2012-02-08 02:00	1341
2012-02-08 03:00	1323
2012-02-08 04:00	1325
2012-02-08 05:00	1349
2012-02-08 06:00	1425
2012-02-08 07:00	1593
2012-02-08 08:00	1736
2012-02-08 09:00	1744
2012-02-08 10:00	1691
2012-02-08 11:00	1619
2012-02-08 12:00	1576
2012-02-08 13:00	1541
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2012-02-08 17:00	1486
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2012-02-08 21:00	1654
2012-02-08 22:00	1586
2012-02-08 23:00	1477
2012-02-09 00:00	1417
2012-02-09 01:00	1393
2012-02-09 02:00	1353
2012-02-09 03:00	1329
2012-02-09 04:00	1311
2012-02-09 05:00	1317

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-02-09 08:00	1652
2012-02-09 09:00	1682
2012-02-09 10:00	1669
2012-02-09 11:00	1620
2012-02-09 12:00	1583
2012-02-09 13:00	1568
2012-02-09 14:00	1515
2012-02-09 15:00	1481
2012-02-09 16:00	1485
2012-02-09 17:00	1525
2012-02-09 18:00	1601
2012-02-09 19:00	1637
2012-02-09 20:00	1625
2012-02-09 21:00	1578
2012-02-09 22:00	1501
2012-02-09 23:00	1383
2012-02-10 00:00	1327
2012-02-10 01:00	1288
2012-02-10 02:00	1251
2012-02-10 03:00	1224
2012-02-10 04:00	1218
2012-02-10 05:00	1235
2012-02-10 06:00	1300
2012-02-10 07:00	1469
2012-02-10 08:00	1599
2012-02-10 09:00	1603
2012-02-10 10:00	1552
2012-02-10 11:00	1488
2012-02-10 12:00	1440
2012-02-10 13:00	1408
2012-02-10 14:00	1354
2012-02-10 15:00	1309
2012-02-10 16:00	1354
2012-02-10 17:00	1391
2012-02-10 18:00	1475
2012-02-10 19:00	1539
2012-02-10 20:00	1527
2012-02-10 21:00	1487
2012-02-10 22:00	1425
2012-02-10 23:00	1346
2012-02-11 00:00	1301
2012-02-11 01:00	1263
2012-02-11 02:00	1213
2012-02-11 03:00	1170
2012-02-11 04:00	1143
2012-02-11 05:00	1139
2012-02-11 06:00	1152

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-02-11 09:00	1375
2012-02-11 10:00	1410
2012-02-11 11:00	1438
2012-02-11 12:00	1434
2012-02-11 13:00	1430
2012-02-11 14:00	1425
2012-02-11 15:00	1444
2012-02-11 16:00	1460
2012-02-11 17:00	1514
2012-02-11 18:00	1575
2012-02-11 19:00	1556
2012-02-11 20:00	1503
2012-02-11 21:00	1453
2012-02-11 22:00	1391
2012-02-11 23:00	1321
2012-02-12 00:00	1266
2012-02-12 01:00	1231
2012-02-12 02:00	1223
2012-02-12 03:00	1208
2012-02-12 04:00	1210
2012-02-12 05:00	1230
2012-02-12 06:00	1265
2012-02-12 07:00	1315
2012-02-12 08:00	1370
2012-02-12 09:00	1466
2012-02-12 10:00	1559
2012-02-12 11:00	1614
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2012-02-12 14:00	1665
2012-02-12 15:00	1647
2012-02-12 16:00	1650
2012-02-12 17:00	1704
2012-02-12 18:00	1771
2012-02-12 19:00	1818
2012-02-12 20:00	1801
2012-02-12 21:00	1759
2012-02-12 22:00	1695
2012-02-12 23:00	1598
2012-02-13 00:00	1519
2012-02-13 01:00	1464
2012-02-13 02:00	1443
2012-02-13 03:00	1426
2012-02-13 04:00	1447
2012-02-13 05:00	1488
2012-02-13 06:00	1577
2012-02-13 07:00	1741

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-02-13 10:00	1864
2012-02-13 11:00	1843
2012-02-13 12:00	1831
2012-02-13 13:00	1833
2012-02-13 14:00	1790
2012-02-13 15:00	1743
2012-02-13 16:00	1768
2012-02-13 17:00	1796
2012-02-13 18:00	1856
2012-02-13 19:00	1886
2012-02-13 20:00	1844
2012-02-13 21:00	1805
2012-02-13 22:00	1732
2012-02-13 23:00	1618
2012-02-14 00:00	1562
2012-02-14 01:00	1535
2012-02-14 02:00	1510
2012-02-14 03:00	1507
2012-02-14 04:00	1510
2012-02-14 05:00	1524
2012-02-14 06:00	1525
2012-02-14 07:00	1649
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2012-02-14 09:00	1741
2012-02-14 10:00	1671
2012-02-14 11:00	1611
2012-02-14 12:00	1555
2012-02-14 13:00	1524
2012-02-14 14:00	1469
2012-02-14 15:00	1434
2012-02-14 16:00	1456
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2012-02-14 18:00	1594
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2012-02-14 22:00	1524
2012-02-14 23:00	1406
2012-02-15 00:00	1343
2012-02-15 01:00	1304
2012-02-15 02:00	1268
2012-02-15 03:00	1232
2012-02-15 04:00	1213
2012-02-15 05:00	1213
2012-02-15 06:00	1262
2012-02-15 07:00	1416
2012-02-15 08:00	1539

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-02-15 12:00	1446
2012-02-15 13:00	1407
2012-02-15 14:00	1363
2012-02-15 15:00	1318
2012-02-15 16:00	1328
2012-02-15 17:00	1379
2012-02-15 18:00	1478
2012-02-15 19:00	1540
2012-02-15 20:00	1528
2012-02-15 21:00	1502
2012-02-15 22:00	1440
2012-02-15 23:00	1353
2012-02-16 00:00	1290
2012-02-16 01:00	1217
2012-02-16 02:00	1196
2012-02-16 03:00	1170
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2012-02-16 05:00	1176
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2012-02-16 11:00	1411
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2012-02-16 15:00	1374
2012-02-16 16:00	1384
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2012-02-16 21:00	1551
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2012-02-16 23:00	1387
2012-02-17 00:00	1334
2012-02-17 01:00	1291
2012-02-17 02:00	1257
2012-02-17 03:00	1229
2012-02-17 04:00	1223
2012-02-17 05:00	1234
2012-02-17 06:00	1291
2012-02-17 07:00	1423
2012-02-17 08:00	1537
2012-02-17 09:00	1582

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-02-17 12:00	1515
2012-02-17 13:00	1499
2012-02-17 14:00	1466
2012-02-17 15:00	1417
2012-02-17 16:00	1408
2012-02-17 17:00	1442
2012-02-17 18:00	1553
2012-02-17 19:00	1583
2012-02-17 20:00	1548
2012-02-17 21:00	1496
2012-02-17 22:00	1423
2012-02-17 23:00	1333
2012-02-18 00:00	1283
2012-02-18 01:00	1243
2012-02-18 02:00	1197
2012-02-18 03:00	1159
2012-02-18 04:00	1157
2012-02-18 05:00	1166
2012-02-18 06:00	1185
2012-02-18 07:00	1247
2012-02-18 08:00	1324
2012-02-18 09:00	1427
2012-02-18 10:00	1486
2012-02-18 11:00	1480
2012-02-18 12:00	1475
2012-02-18 13:00	1454
2012-02-18 14:00	1406
2012-02-18 15:00	1371
2012-02-18 16:00	1412
2012-02-18 17:00	1454
2012-02-18 18:00	1505
2012-02-18 19:00	1550
2012-02-18 20:00	1528
2012-02-18 21:00	1488
2012-02-18 22:00	1423
2012-02-18 23:00	1343
2012-02-19 00:00	1267
2012-02-19 01:00	1205
2012-02-19 02:00	1191
2012-02-19 03:00	1169
2012-02-19 04:00	1174
2012-02-19 05:00	1173
2012-02-19 06:00	1160
2012-02-19 07:00	1205
2012-02-19 08:00	1256
2012-02-19 09:00	1326
2012-02-19 10:00	1392

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-02-19 14:00	1396
2012-02-19 15:00	1369
2012-02-19 16:00	1372
2012-02-19 17:00	1427
2012-02-19 18:00	1493
2012-02-19 19:00	1598
2012-02-19 20:00	1599
2012-02-19 21:00	1552
2012-02-19 22:00	1485
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2012-02-20 00:00	1295
2012-02-20 01:00	1239
2012-02-20 02:00	1215
2012-02-20 03:00	1214
2012-02-20 04:00	1225
2012-02-20 05:00	1244
2012-02-20 06:00	1327
2012-02-20 07:00	1489
2012-02-20 08:00	1613
2012-02-20 09:00	1628
2012-02-20 10:00	1591
2012-02-20 11:00	1548
2012-02-20 12:00	1502
2012-02-20 13:00	1483
2012-02-20 14:00	1435
2012-02-20 15:00	1408
2012-02-20 16:00	1420
2012-02-20 17:00	1504
2012-02-20 18:00	1602
2012-02-20 19:00	1676
2012-02-20 20:00	1678
2012-02-20 21:00	1654
2012-02-20 22:00	1584
2012-02-20 23:00	1485
2012-02-21 00:00	1433
2012-02-21 01:00	1404
2012-02-21 02:00	1372
2012-02-21 03:00	1352
2012-02-21 04:00	1349
2012-02-21 05:00	1366
2012-02-21 06:00	1422
2012-02-21 07:00	1566
2012-02-21 08:00	1677
2012-02-21 09:00	1689
2012-02-21 10:00	1639
2012-02-21 11:00	1568

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-02-21 14:00	1433
2012-02-21 15:00	1406
2012-02-21 16:00	1398
2012-02-21 17:00	1440
2012-02-21 18:00	1531
2012-02-21 19:00	1609
2012-02-21 20:00	1600
2012-02-21 21:00	1559
2012-02-21 22:00	1488
2012-02-21 23:00	1377
2012-02-22 00:00	1319
2012-02-22 01:00	1302
2012-02-22 02:00	1267
2012-02-22 03:00	1236
2012-02-22 04:00	1218
2012-02-22 05:00	1222
2012-02-22 06:00	1271
2012-02-22 07:00	1421
2012-02-22 08:00	1553
2012-02-22 09:00	1597
2012-02-22 10:00	1612
2012-02-22 11:00	1612
2012-02-22 12:00	1598
2012-02-22 13:00	1572
2012-02-22 14:00	1529
2012-02-22 15:00	1477
2012-02-22 16:00	1444
2012-02-22 17:00	1473
2012-02-22 18:00	1535
2012-02-22 19:00	1569
2012-02-22 20:00	1545
2012-02-22 21:00	1501
2012-02-22 22:00	1442
2012-02-22 23:00	1319
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2012-02-23 01:00	1213
2012-02-23 02:00	1180
2012-02-23 03:00	1154
2012-02-23 04:00	1137
2012-02-23 05:00	1158
2012-02-23 06:00	1213
2012-02-23 07:00	1363
2012-02-23 08:00	1475
2012-02-23 09:00	1503
2012-02-23 10:00	1486
2012-02-23 11:00	1453
2012-02-23 12:00	1446

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-02-23 15:00	1411
2012-02-23 16:00	1435
2012-02-23 17:00	1497
2012-02-23 18:00	1579
2012-02-23 19:00	1585
2012-02-23 20:00	1537
2012-02-23 21:00	1480
2012-02-23 22:00	1404
2012-02-23 23:00	1308
2012-02-24 00:00	1245
2012-02-24 01:00	1190
2012-02-24 02:00	1160
2012-02-24 03:00	1143
2012-02-24 04:00	1133
2012-02-24 05:00	1144
2012-02-24 06:00	1193
2012-02-24 07:00	1345
2012-02-24 08:00	1459
2012-02-24 09:00	1493
2012-02-24 10:00	1481
2012-02-24 11:00	1454
2012-02-24 12:00	1433
2012-02-24 13:00	1403
2012-02-24 14:00	1366
2012-02-24 15:00	1332
2012-02-24 16:00	1319
2012-02-24 17:00	1370
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2012-02-24 19:00	1474
2012-02-24 20:00	1468
2012-02-24 21:00	1445
2012-02-24 22:00	1367
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2012-02-25 03:00	1158
2012-02-25 04:00	1151
2012-02-25 05:00	1166
2012-02-25 06:00	1193
2012-02-25 07:00	1243
2012-02-25 08:00	1306
2012-02-25 09:00	1386
2012-02-25 10:00	1439
2012-02-25 11:00	1461
2012-02-25 12:00	1466
2012-02-25 13:00	1451

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-02-25 15:00	1384
2012-02-25 16:00	1390
2012-02-25 17:00	1439
2012-02-25 18:00	1492
2012-02-25 19:00	1536
2012-02-25 20:00	1521
2012-02-25 21:00	1474
2012-02-25 22:00	1415
2012-02-25 23:00	1339
2012-02-26 00:00	1268
2012-02-26 01:00	1209
2012-02-26 02:00	1164
2012-02-26 03:00	1136
2012-02-26 04:00	1134
2012-02-26 05:00	1137
2012-02-26 06:00	1162
2012-02-26 07:00	1209
2012-02-26 08:00	1267
2012-02-26 09:00	1390
2012-02-26 10:00	1468
2012-02-26 11:00	1503
2012-02-26 12:00	1499
2012-02-26 13:00	1489
2012-02-26 14:00	1467
2012-02-26 15:00	1449
2012-02-26 16:00	1438
2012-02-26 17:00	1488
2012-02-26 18:00	1538
2012-02-26 19:00	1595
2012-02-26 20:00	1602
2012-02-26 21:00	1571
2012-02-26 22:00	1509
2012-02-26 23:00	1431
2012-02-27 00:00	1349
2012-02-27 01:00	1294
2012-02-27 02:00	1269
2012-02-27 03:00	1265
2012-02-27 04:00	1255
2012-02-27 05:00	1280
2012-02-27 06:00	1359
2012-02-27 07:00	1518
2012-02-27 08:00	1640
2012-02-27 09:00	1661
2012-02-27 10:00	1625
2012-02-27 11:00	1572
2012-02-27 12:00	1529
2012-02-27 13:00	1495
2012-02-27 14:00	1458

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-02-27 16:00	1451
2012-02-27 17:00	1526
2012-02-27 18:00	1632
2012-02-27 19:00	1680
2012-02-27 20:00	1677
2012-02-27 21:00	1645
2012-02-27 22:00	1574
2012-02-27 23:00	1474
2012-02-28 00:00	1423
2012-02-28 01:00	1380
2012-02-28 02:00	1333
2012-02-28 03:00	1302
2012-02-28 04:00	1281
2012-02-28 05:00	1280
2012-02-28 06:00	1305
2012-02-28 07:00	1421
2012-02-28 08:00	1499
2012-02-28 09:00	1536
2012-02-28 10:00	1562
2012-02-28 11:00	1540
2012-02-28 12:00	1529
2012-02-28 13:00	1545
2012-02-28 14:00	1534
2012-02-28 15:00	1541
2012-02-28 16:00	1575
2012-02-28 17:00	1645
2012-02-28 18:00	1693
2012-02-28 19:00	1730
2012-02-28 20:00	1714
2012-02-28 21:00	1668
2012-02-28 22:00	1602
2012-02-28 23:00	1496
2012-02-29 00:00	1442
2012-02-29 01:00	1408
2012-02-29 02:00	1377
2012-02-29 03:00	1356
2012-02-29 04:00	1352
2012-02-29 05:00	1370
2012-02-29 06:00	1438
2012-02-29 07:00	1586
2012-02-29 08:00	1702
2012-02-29 09:00	1706
2012-02-29 10:00	1631
2012-02-29 11:00	1573
2012-02-29 12:00	1537
2012-02-29 13:00	1514
2012-02-29 14:00	1471
2012-02-29 15:00	1442

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-02-29 18:00	1593
2012-02-29 19:00	1671
2012-02-29 20:00	1684
2012-02-29 21:00	1669
2012-02-29 22:00	1608
2012-02-29 23:00	1510
2012-03-01 00:00	1471
2012-03-01 01:00	1433
2012-03-01 02:00	1405
2012-03-01 03:00	1396
2012-03-01 04:00	1400
2012-03-01 05:00	1414
2012-03-01 06:00	1478
2012-03-01 07:00	1645
2012-03-01 08:00	1757
2012-03-01 09:00	1786
2012-03-01 10:00	1772
2012-03-01 11:00	1722
2012-03-01 12:00	1701
2012-03-01 13:00	1703
2012-03-01 14:00	1669
2012-03-01 15:00	1646
2012-03-01 16:00	1668
2012-03-01 17:00	1711
2012-03-01 18:00	1773
2012-03-01 19:00	1808
2012-03-01 20:00	1791
2012-03-01 21:00	1743
2012-03-01 22:00	1668
2012-03-01 23:00	1553
2012-03-02 00:00	1495
2012-03-02 01:00	1451
2012-03-02 02:00	1426
2012-03-02 03:00	1411
2012-03-02 04:00	1397
2012-03-02 05:00	1402
2012-03-02 06:00	1455
2012-03-02 07:00	1596
2012-03-02 08:00	1686
2012-03-02 09:00	1719
2012-03-02 10:00	1699
2012-03-02 11:00	1662
2012-03-02 12:00	1636
2012-03-02 13:00	1616
2012-03-02 14:00	1560
2012-03-02 15:00	1511
2012-03-02 16:00	1514

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-03-02 18:00	1578
2012-03-02 19:00	1625
2012-03-02 20:00	1625
2012-03-02 21:00	1585
2012-03-02 22:00	1510
2012-03-02 23:00	1422
2012-03-03 00:00	1380
2012-03-03 01:00	1344
2012-03-03 02:00	1295
2012-03-03 03:00	1267
2012-03-03 04:00	1257
2012-03-03 05:00	1254
2012-03-03 06:00	1272
2012-03-03 07:00	1329
2012-03-03 08:00	1401
2012-03-03 09:00	1509
2012-03-03 10:00	1564
2012-03-03 11:00	1575
2012-03-03 12:00	1580
2012-03-03 13:00	1564
2012-03-03 14:00	1540
2012-03-03 15:00	1526
2012-03-03 16:00	1542
2012-03-03 17:00	1594
2012-03-03 18:00	1634
2012-03-03 19:00	1624
2012-03-03 20:00	1570
2012-03-03 21:00	1494
2012-03-03 22:00	1400
2012-03-03 23:00	1306
2012-03-04 00:00	1221
2012-03-04 01:00	1157
2012-03-04 02:00	1119
2012-03-04 03:00	1103
2012-03-04 04:00	1101
2012-03-04 05:00	1109
2012-03-04 06:00	1135
2012-03-04 07:00	1177
2012-03-04 08:00	1234
2012-03-04 09:00	1321
2012-03-04 10:00	1382
2012-03-04 11:00	1415
2012-03-04 12:00	1440
2012-03-04 13:00	1441
2012-03-04 14:00	1411
2012-03-04 15:00	1396
2012-03-04 16:00	1408
2012-03-04 17:00	1454

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-03-04 21:00	1480
2012-03-04 22:00	1422
2012-03-04 23:00	1335
2012-03-05 00:00	1252
2012-03-05 01:00	1204
2012-03-05 02:00	1174
2012-03-05 03:00	1161
2012-03-05 04:00	1177
2012-03-05 05:00	1199
2012-03-05 06:00	1244
2012-03-05 07:00	1366
2012-03-05 08:00	1480
2012-03-05 09:00	1511
2012-03-05 10:00	1499
2012-03-05 11:00	1484
2012-03-05 12:00	1485
2012-03-05 13:00	1447
2012-03-05 14:00	1418
2012-03-05 15:00	1401
2012-03-05 16:00	1424
2012-03-05 17:00	1503
2012-03-05 18:00	1573
2012-03-05 19:00	1604
2012-03-05 20:00	1601
2012-03-05 21:00	1562
2012-03-05 22:00	1490
2012-03-05 23:00	1383
2012-03-06 00:00	1328
2012-03-06 01:00	1295
2012-03-06 02:00	1270
2012-03-06 03:00	1248
2012-03-06 04:00	1243
2012-03-06 05:00	1255
2012-03-06 06:00	1312
2012-03-06 07:00	1449
2012-03-06 08:00	1574
2012-03-06 09:00	1618
2012-03-06 10:00	1621
2012-03-06 11:00	1615
2012-03-06 12:00	1596
2012-03-06 13:00	1588
2012-03-06 14:00	1583
2012-03-06 15:00	1575
2012-03-06 16:00	1571
2012-03-06 17:00	1615
2012-03-06 18:00	1662

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-03-06 21:00	1642
2012-03-06 22:00	1541
2012-03-06 23:00	1448
2012-03-07 00:00	1399
2012-03-07 01:00	1366
2012-03-07 02:00	1352
2012-03-07 03:00	1330
2012-03-07 04:00	1326
2012-03-07 05:00	1343
2012-03-07 06:00	1414
2012-03-07 07:00	1573
2012-03-07 08:00	1658
2012-03-07 09:00	1665
2012-03-07 10:00	1627
2012-03-07 11:00	1563
2012-03-07 12:00	1545
2012-03-07 13:00	1532
2012-03-07 14:00	1480
2012-03-07 15:00	1463
2012-03-07 16:00	1481
2012-03-07 17:00	1495
2012-03-07 18:00	1488
2012-03-07 19:00	1544
2012-03-07 20:00	1554
2012-03-07 21:00	1514
2012-03-07 22:00	1446
2012-03-07 23:00	1340
2012-03-08 00:00	1266
2012-03-08 01:00	1215
2012-03-08 02:00	1170
2012-03-08 03:00	1152
2012-03-08 04:00	1136
2012-03-08 05:00	1144
2012-03-08 06:00	1199
2012-03-08 07:00	1332
2012-03-08 08:00	1426
2012-03-08 09:00	1416
2012-03-08 10:00	1372
2012-03-08 11:00	1329
2012-03-08 12:00	1304
2012-03-08 13:00	1274
2012-03-08 14:00	1240
2012-03-08 15:00	1217
2012-03-08 16:00	1227
2012-03-08 17:00	1266
2012-03-08 18:00	1293
2012-03-08 19:00	1356

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-03-08 22:00	1280
2012-03-08 23:00	1195
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2012-03-09 01:00	1078
2012-03-09 02:00	1038
2012-03-09 03:00	1002
2012-03-09 04:00	987
2012-03-09 05:00	994
2012-03-09 06:00	1039
2012-03-09 07:00	1165
2012-03-09 08:00	1289
2012-03-09 09:00	1353
2012-03-09 10:00	1377
2012-03-09 11:00	1396
2012-03-09 12:00	1430
2012-03-09 13:00	1429
2012-03-09 14:00	1409
2012-03-09 15:00	1405
2012-03-09 16:00	1405
2012-03-09 17:00	1436
2012-03-09 18:00	1462
2012-03-09 19:00	1482
2012-03-09 20:00	1490
2012-03-09 21:00	1455
2012-03-09 22:00	1395
2012-03-09 23:00	1320
2012-03-10 00:00	1291
2012-03-10 01:00	1275
2012-03-10 02:00	1241
2012-03-10 03:00	1219
2012-03-10 04:00	1203
2012-03-10 05:00	1211
2012-03-10 06:00	1245
2012-03-10 07:00	1301
2012-03-10 08:00	1365
2012-03-10 09:00	1410
2012-03-10 10:00	1414
2012-03-10 11:00	1412
2012-03-10 12:00	1395
2012-03-10 13:00	1359
2012-03-10 14:00	1300
2012-03-10 15:00	1255
2012-03-10 16:00	1244
2012-03-10 17:00	1287
2012-03-10 18:00	1355
2012-03-10 19:00	1452
2012-03-10 20:00	1497

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-03-10 23:00	1358
2012-03-11 00:00	1300
2012-03-11 01:00	1254
2012-03-11 02:00	1233
2012-03-11 04:00	1233
2012-03-11 05:00	1243
2012-03-11 06:00	1260
2012-03-11 07:00	1302
2012-03-11 08:00	1345
2012-03-11 09:00	1383
2012-03-11 10:00	1408
2012-03-11 11:00	1425
2012-03-11 12:00	1423
2012-03-11 13:00	1408
2012-03-11 14:00	1347
2012-03-11 15:00	1305
2012-03-11 16:00	1295
2012-03-11 17:00	1310
2012-03-11 18:00	1334
2012-03-11 19:00	1345
2012-03-11 20:00	1398
2012-03-11 21:00	1396
2012-03-11 22:00	1338
2012-03-11 23:00	1245
2012-03-12 00:00	1139
2012-03-12 01:00	1070
2012-03-12 02:00	1034
2012-03-12 03:00	1020
2012-03-12 04:00	1021
2012-03-12 05:00	1033
2012-03-12 06:00	1087
2012-03-12 07:00	1209
2012-03-12 08:00	1313
2012-03-12 09:00	1358
2012-03-12 10:00	1366
2012-03-12 11:00	1325
2012-03-12 12:00	1272
2012-03-12 13:00	1224
2012-03-12 14:00	1177
2012-03-12 15:00	1123
2012-03-12 16:00	1096
2012-03-12 17:00	1123
2012-03-12 18:00	1129
2012-03-12 19:00	1114
2012-03-12 20:00	1179
2012-03-12 21:00	1225
2012-03-12 22:00	1181

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-03-13 01:00	1016
2012-03-13 02:00	978
2012-03-13 03:00	946
2012-03-13 04:00	940
2012-03-13 05:00	955
2012-03-13 06:00	1006
2012-03-13 07:00	1126
2012-03-13 08:00	1237
2012-03-13 09:00	1304
2012-03-13 10:00	1312
2012-03-13 11:00	1296
2012-03-13 12:00	1289
2012-03-13 13:00	1270
2012-03-13 14:00	1259
2012-03-13 15:00	1229
2012-03-13 16:00	1227
2012-03-13 17:00	1278
2012-03-13 18:00	1329
2012-03-13 19:00	1317
2012-03-13 20:00	1361
2012-03-13 21:00	1371
2012-03-13 22:00	1317
2012-03-13 23:00	1225
2012-03-14 00:00	1166
2012-03-14 01:00	1152
2012-03-14 02:00	1110
2012-03-14 03:00	1075
2012-03-14 04:00	1060
2012-03-14 05:00	1066
2012-03-14 06:00	1108
2012-03-14 07:00	1234
2012-03-14 08:00	1333
2012-03-14 09:00	1387
2012-03-14 10:00	1423
2012-03-14 11:00	1451
2012-03-14 12:00	1461
2012-03-14 13:00	1476
2012-03-14 14:00	1460
2012-03-14 15:00	1444
2012-03-14 16:00	1447
2012-03-14 17:00	1488
2012-03-14 18:00	1508
2012-03-14 19:00	1481
2012-03-14 20:00	1495
2012-03-14 21:00	1474
2012-03-14 22:00	1397
2012-03-14 23:00	1297

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-03-15 00:00	1233
2012-03-15 01:00	1200
2012-03-15 02:00	1158
2012-03-15 03:00	1125
2012-03-15 04:00	1107
2012-03-15 05:00	1109
2012-03-15 06:00	1142
2012-03-15 07:00	1256
2012-03-15 08:00	1349
2012-03-15 09:00	1410
2012-03-15 10:00	1440
2012-03-15 11:00	1456
2012-03-15 12:00	1469
2012-03-15 13:00	1470
2012-03-15 14:00	1450
2012-03-15 15:00	1418
2012-03-15 16:00	1411
2012-03-15 17:00	1437
2012-03-15 18:00	1457
2012-03-15 19:00	1442
2012-03-15 20:00	1469
2012-03-15 21:00	1468
2012-03-15 22:00	1401
2012-03-15 23:00	1300
2012-03-16 00:00	1235
2012-03-16 01:00	1198
2012-03-16 02:00	1150
2012-03-16 03:00	1114
2012-03-16 04:00	1097
2012-03-16 05:00	1101
2012-03-16 06:00	1143
2012-03-16 07:00	1256
2012-03-16 08:00	1357
2012-03-16 09:00	1412
2012-03-16 10:00	1419
2012-03-16 11:00	1409
2012-03-16 12:00	1384
2012-03-16 13:00	1355
2012-03-16 14:00	1305
2012-03-16 15:00	1257
2012-03-16 16:00	1237
2012-03-16 17:00	1248
2012-03-16 18:00	1280
2012-03-16 19:00	1281
2012-03-16 20:00	1323
2012-03-16 21:00	1336
2012-03-16 22:00	1282
2012-03-16 23:00	1205
2012-03-17 00:00	1162

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-03-17 01:00	1124
2012-03-17 02:00	1070
2012-03-17 03:00	1027
2012-03-17 04:00	1004
2012-03-17 05:00	1006
2012-03-17 06:00	1027
2012-03-17 07:00	1075
2012-03-17 08:00	1146
2012-03-17 09:00	1231
2012-03-17 10:00	1301
2012-03-17 11:00	1316
2012-03-17 12:00	1318
2012-03-17 13:00	1268
2012-03-17 14:00	1190
2012-03-17 15:00	1147
2012-03-17 16:00	1138
2012-03-17 17:00	1135
2012-03-17 18:00	1144
2012-03-17 19:00	1142
2012-03-17 20:00	1211
2012-03-17 21:00	1235
2012-03-17 22:00	1194
2012-03-17 23:00	1137
2012-03-18 00:00	1071
2012-03-18 01:00	1022
2012-03-18 02:00	991
2012-03-18 03:00	976
2012-03-18 04:00	984
2012-03-18 05:00	996
2012-03-18 06:00	1018
2012-03-18 07:00	1062
2012-03-18 08:00	1104
2012-03-18 09:00	1156
2012-03-18 10:00	1190
2012-03-18 11:00	1217
2012-03-18 12:00	1233
2012-03-18 13:00	1228
2012-03-18 14:00	1176
2012-03-18 15:00	1137
2012-03-18 16:00	1119
2012-03-18 17:00	1142
2012-03-18 18:00	1143
2012-03-18 19:00	1136
2012-03-18 20:00	1200
2012-03-18 21:00	1251
2012-03-18 22:00	1197
2012-03-18 23:00	1098
2012-03-19 00:00	991
2012-03-19 01:00	921

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-03-19 02:00	878
2012-03-19 03:00	858
2012-03-19 04:00	854
2012-03-19 05:00	869
2012-03-19 06:00	925
2012-03-19 07:00	1080
2012-03-19 08:00	1213
2012-03-19 09:00	1251
2012-03-19 10:00	1241
2012-03-19 11:00	1207
2012-03-19 12:00	1190
2012-03-19 13:00	1169
2012-03-19 14:00	1130
2012-03-19 15:00	1141
2012-03-19 16:00	1140
2012-03-19 17:00	1161
2012-03-19 18:00	1169
2012-03-19 19:00	1150
2012-03-19 20:00	1207
2012-03-19 21:00	1268
2012-03-19 22:00	1221
2012-03-19 23:00	1126
2012-03-20 00:00	1071
2012-03-20 01:00	1040
2012-03-20 02:00	1008
2012-03-20 03:00	981
2012-03-20 04:00	973
2012-03-20 05:00	985
2012-03-20 06:00	1044
2012-03-20 07:00	1192
2012-03-20 08:00	1329
2012-03-20 09:00	1344
2012-03-20 10:00	1315
2012-03-20 11:00	1262
2012-03-20 12:00	1223
2012-03-20 13:00	1182
2012-03-20 14:00	1126
2012-03-20 15:00	1076
2012-03-20 16:00	1058
2012-03-20 17:00	1097
2012-03-20 18:00	1104
2012-03-20 19:00	1072
2012-03-20 20:00	1097
2012-03-20 21:00	1154
2012-03-20 22:00	1103
2012-03-20 23:00	1005
2012-03-21 00:00	920
2012-03-21 01:00	866
2012-03-21 02:00	828

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-03-21 03:00	809
2012-03-21 04:00	800
2012-03-21 05:00	812
2012-03-21 06:00	864
2012-03-21 07:00	1014
2012-03-21 08:00	1154
2012-03-21 09:00	1183
2012-03-21 10:00	1168
2012-03-21 11:00	1147
2012-03-21 12:00	1135
2012-03-21 13:00	1113
2012-03-21 14:00	1088
2012-03-21 15:00	1067
2012-03-21 16:00	1065
2012-03-21 17:00	1092
2012-03-21 18:00	1093
2012-03-21 19:00	1059
2012-03-21 20:00	1084
2012-03-21 21:00	1144
2012-03-21 22:00	1086
2012-03-21 23:00	993
2012-03-22 00:00	903
2012-03-22 01:00	837
2012-03-22 02:00	791
2012-03-22 03:00	757
2012-03-22 04:00	748
2012-03-22 05:00	756
2012-03-22 06:00	804
2012-03-22 07:00	936
2012-03-22 08:00	1071
2012-03-22 09:00	1108
2012-03-22 10:00	1108
2012-03-22 11:00	1096
2012-03-22 12:00	1094
2012-03-22 13:00	1079
2012-03-22 14:00	1063
2012-03-22 15:00	1044
2012-03-22 16:00	1048
2012-03-22 17:00	1070
2012-03-22 18:00	1070
2012-03-22 19:00	1041
2012-03-22 20:00	1065
2012-03-22 21:00	1117
2012-03-22 22:00	1056
2012-03-22 23:00	961
2012-03-23 00:00	873
2012-03-23 01:00	804
2012-03-23 02:00	765
2012-03-23 03:00	748

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-03-23 04:00	744
2012-03-23 05:00	751
2012-03-23 06:00	798
2012-03-23 07:00	932
2012-03-23 08:00	1063
2012-03-23 09:00	1109
2012-03-23 10:00	1115
2012-03-23 11:00	1105
2012-03-23 12:00	1105
2012-03-23 13:00	1098
2012-03-23 14:00	1084
2012-03-23 15:00	1074
2012-03-23 16:00	1076
2012-03-23 17:00	1090
2012-03-23 18:00	1092
2012-03-23 19:00	1071
2012-03-23 20:00	1106
2012-03-23 21:00	1157
2012-03-23 22:00	1126
2012-03-23 23:00	1067
2012-03-24 00:00	1037
2012-03-24 01:00	1012
2012-03-24 02:00	981
2012-03-24 03:00	950
2012-03-24 04:00	941
2012-03-24 05:00	954
2012-03-24 06:00	984
2012-03-24 07:00	1052
2012-03-24 08:00	1139
2012-03-24 09:00	1249
2012-03-24 10:00	1306
2012-03-24 11:00	1307
2012-03-24 12:00	1293
2012-03-24 13:00	1264
2012-03-24 14:00	1209
2012-03-24 15:00	1163
2012-03-24 16:00	1138
2012-03-24 17:00	1152
2012-03-24 18:00	1170
2012-03-24 19:00	1164
2012-03-24 20:00	1215
2012-03-24 21:00	1250
2012-03-24 22:00	1210
2012-03-24 23:00	1142
2012-03-25 00:00	1069
2012-03-25 01:00	1014
2012-03-25 02:00	984
2012-03-25 03:00	972
2012-03-25 04:00	974

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-03-25 06:00	1009
2012-03-25 07:00	1057
2012-03-25 08:00	1110
2012-03-25 09:00	1183
2012-03-25 10:00	1229
2012-03-25 11:00	1219
2012-03-25 12:00	1206
2012-03-25 13:00	1187
2012-03-25 14:00	1154
2012-03-25 15:00	1124
2012-03-25 16:00	1144
2012-03-25 17:00	1217
2012-03-25 18:00	1253
2012-03-25 19:00	1239
2012-03-25 20:00	1279
2012-03-25 21:00	1292
2012-03-25 22:00	1234
2012-03-25 23:00	1137
2012-03-26 00:00	1035
2012-03-26 01:00	973
2012-03-26 02:00	941
2012-03-26 03:00	930
2012-03-26 04:00	927
2012-03-26 05:00	943
2012-03-26 06:00	1005
2012-03-26 07:00	1150
2012-03-26 08:00	1290
2012-03-26 09:00	1350
2012-03-26 10:00	1355
2012-03-26 11:00	1339
2012-03-26 12:00	1310
2012-03-26 13:00	1306
2012-03-26 14:00	1278
2012-03-26 15:00	1255
2012-03-26 16:00	1298
2012-03-26 17:00	1349
2012-03-26 18:00	1377
2012-03-26 19:00	1362
2012-03-26 20:00	1390
2012-03-26 21:00	1406
2012-03-26 22:00	1344
2012-03-26 23:00	1242
2012-03-27 00:00	1184
2012-03-27 01:00	1158
2012-03-27 02:00	1127
2012-03-27 03:00	1099
2012-03-27 04:00	1090
2012-03-27 05:00	1108

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-03-27 06:00	1166
2012-03-27 07:00	1317
2012-03-27 08:00	1447
2012-03-27 09:00	1503
2012-03-27 10:00	1515
2012-03-27 11:00	1520
2012-03-27 12:00	1519
2012-03-27 13:00	1517
2012-03-27 14:00	1505
2012-03-27 15:00	1489
2012-03-27 16:00	1489
2012-03-27 17:00	1506
2012-03-27 18:00	1513
2012-03-27 19:00	1476
2012-03-27 20:00	1504
2012-03-27 21:00	1549
2012-03-27 22:00	1485
2012-03-27 23:00	1371
2012-03-28 00:00	1303
2012-03-28 01:00	1264
2012-03-28 02:00	1226
2012-03-28 03:00	1201
2012-03-28 04:00	1189
2012-03-28 05:00	1195
2012-03-28 06:00	1258
2012-03-28 07:00	1407
2012-03-28 08:00	1525
2012-03-28 09:00	1548
2012-03-28 10:00	1525
2012-03-28 11:00	1494
2012-03-28 12:00	1460
2012-03-28 13:00	1447
2012-03-28 14:00	1415
2012-03-28 15:00	1370
2012-03-28 16:00	1357
2012-03-28 17:00	1368
2012-03-28 18:00	1386
2012-03-28 19:00	1383
2012-03-28 20:00	1420
2012-03-28 21:00	1465
2012-03-28 22:00	1423
2012-03-28 23:00	1324
2012-03-29 00:00	1255
2012-03-29 01:00	1221
2012-03-29 02:00	1182
2012-03-29 03:00	1171
2012-03-29 04:00	1167
2012-03-29 05:00	1179
2012-03-29 06:00	1236

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-03-29 07:00	1376
2012-03-29 08:00	1499
2012-03-29 09:00	1542
2012-03-29 10:00	1503
2012-03-29 11:00	1479
2012-03-29 12:00	1446
2012-03-29 13:00	1412
2012-03-29 14:00	1382
2012-03-29 15:00	1357
2012-03-29 16:00	1361
2012-03-29 17:00	1385
2012-03-29 18:00	1387
2012-03-29 19:00	1358
2012-03-29 20:00	1370
2012-03-29 21:00	1430
2012-03-29 22:00	1390
2012-03-29 23:00	1302
2012-03-30 00:00	1240
2012-03-30 01:00	1205
2012-03-30 02:00	1165
2012-03-30 03:00	1134
2012-03-30 04:00	1123
2012-03-30 05:00	1130
2012-03-30 06:00	1181
2012-03-30 07:00	1320
2012-03-30 08:00	1450
2012-03-30 09:00	1497
2012-03-30 10:00	1471
2012-03-30 11:00	1418
2012-03-30 12:00	1413
2012-03-30 13:00	1389
2012-03-30 14:00	1347
2012-03-30 15:00	1322
2012-03-30 16:00	1314
2012-03-30 17:00	1316
2012-03-30 18:00	1328
2012-03-30 19:00	1299
2012-03-30 20:00	1321
2012-03-30 21:00	1376
2012-03-30 22:00	1345
2012-03-30 23:00	1293
2012-03-31 00:00	1251
2012-03-31 01:00	1226
2012-03-31 02:00	1192
2012-03-31 03:00	1159
2012-03-31 04:00	1152
2012-03-31 05:00	1163
2012-03-31 06:00	1190
2012-03-31 07:00	1246

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-03-31 08:00	1315
2012-03-31 09:00	1370
2012-03-31 10:00	1388
2012-03-31 11:00	1371
2012-03-31 12:00	1346
2012-03-31 13:00	1309
2012-03-31 14:00	1256
2012-03-31 15:00	1214
2012-03-31 16:00	1198
2012-03-31 17:00	1220
2012-03-31 18:00	1250
2012-03-31 19:00	1255
2012-03-31 20:00	1277
2012-03-31 21:00	1334
2012-03-31 22:00	1308
2012-03-31 23:00	1257
2012-04-01 00:00	1194
2012-04-01 01:00	1144
2012-04-01 02:00	1124
2012-04-01 03:00	1120
2012-04-01 04:00	1128
2012-04-01 05:00	1145
2012-04-01 06:00	1177
2012-04-01 07:00	1222
2012-04-01 08:00	1272
2012-04-01 09:00	1321
2012-04-01 10:00	1348
2012-04-01 11:00	1340
2012-04-01 12:00	1320
2012-04-01 13:00	1290
2012-04-01 14:00	1234
2012-04-01 15:00	1199
2012-04-01 16:00	1180
2012-04-01 17:00	1212
2012-04-01 18:00	1218
2012-04-01 19:00	1198
2012-04-01 20:00	1259
2012-04-01 21:00	1341
2012-04-01 22:00	1298
2012-04-01 23:00	1204
2012-04-02 00:00	1111
2012-04-02 01:00	1050
2012-04-02 02:00	1044
2012-04-02 03:00	1038
2012-04-02 04:00	1043
2012-04-02 05:00	1063
2012-04-02 06:00	1112
2012-04-02 07:00	1257
2012-04-02 08:00	1402

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-04-02 09:00	1436
2012-04-02 10:00	1414
2012-04-02 11:00	1368
2012-04-02 12:00	1344
2012-04-02 13:00	1327
2012-04-02 14:00	1301
2012-04-02 15:00	1299
2012-04-02 16:00	1316
2012-04-02 17:00	1338
2012-04-02 18:00	1318
2012-04-02 19:00	1294
2012-04-02 20:00	1315
2012-04-02 21:00	1378
2012-04-02 22:00	1334
2012-04-02 23:00	1235
2012-04-03 00:00	1191
2012-04-03 01:00	1181
2012-04-03 02:00	1147
2012-04-03 03:00	1120
2012-04-03 04:00	1114
2012-04-03 05:00	1134
2012-04-03 06:00	1206
2012-04-03 07:00	1366
2012-04-03 08:00	1485
2012-04-03 09:00	1486
2012-04-03 10:00	1455
2012-04-03 11:00	1438
2012-04-03 12:00	1430
2012-04-03 13:00	1436
2012-04-03 14:00	1426
2012-04-03 15:00	1414
2012-04-03 16:00	1403
2012-04-03 17:00	1435
2012-04-03 18:00	1439
2012-04-03 19:00	1415
2012-04-03 20:00	1442
2012-04-03 21:00	1518
2012-04-03 22:00	1461
2012-04-03 23:00	1330
2012-04-04 00:00	1257
2012-04-04 01:00	1223
2012-04-04 02:00	1188
2012-04-04 03:00	1176
2012-04-04 04:00	1162
2012-04-04 05:00	1174
2012-04-04 06:00	1230
2012-04-04 07:00	1381
2012-04-04 08:00	1486
2012-04-04 09:00	1498

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-04-04 10:00	1440
2012-04-04 11:00	1391
2012-04-04 12:00	1353
2012-04-04 13:00	1288
2012-04-04 14:00	1256
2012-04-04 15:00	1231
2012-04-04 16:00	1255
2012-04-04 17:00	1316
2012-04-04 18:00	1349
2012-04-04 19:00	1338
2012-04-04 20:00	1355
2012-04-04 21:00	1399
2012-04-04 22:00	1363
2012-04-04 23:00	1259
2012-04-05 00:00	1195
2012-04-05 01:00	1155
2012-04-05 02:00	1117
2012-04-05 03:00	1091
2012-04-05 04:00	1082
2012-04-05 05:00	1092
2012-04-05 06:00	1144
2012-04-05 07:00	1261
2012-04-05 08:00	1385
2012-04-05 09:00	1420
2012-04-05 10:00	1395
2012-04-05 11:00	1355
2012-04-05 12:00	1344
2012-04-05 13:00	1334
2012-04-05 14:00	1307
2012-04-05 15:00	1282
2012-04-05 16:00	1278
2012-04-05 17:00	1302
2012-04-05 18:00	1307
2012-04-05 19:00	1298
2012-04-05 20:00	1314
2012-04-05 21:00	1350
2012-04-05 22:00	1303
2012-04-05 23:00	1220
2012-04-06 00:00	1166
2012-04-06 01:00	1131
2012-04-06 02:00	1103
2012-04-06 03:00	1073
2012-04-06 04:00	1062
2012-04-06 05:00	1070
2012-04-06 06:00	1100
2012-04-06 07:00	1150
2012-04-06 08:00	1190
2012-04-06 09:00	1222
2012-04-06 10:00	1253

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-04-06 11:00	1264
2012-04-06 12:00	1280
2012-04-06 13:00	1271
2012-04-06 14:00	1235
2012-04-06 15:00	1177
2012-04-06 16:00	1161
2012-04-06 17:00	1178
2012-04-06 18:00	1195
2012-04-06 19:00	1176
2012-04-06 20:00	1199
2012-04-06 21:00	1260
2012-04-06 22:00	1224
2012-04-06 23:00	1153
2012-04-07 00:00	1090
2012-04-07 01:00	1039
2012-04-07 02:00	1013
2012-04-07 03:00	1008
2012-04-07 04:00	1029
2012-04-07 05:00	1056
2012-04-07 06:00	1089
2012-04-07 07:00	1146
2012-04-07 08:00	1223
2012-04-07 09:00	1318
2012-04-07 10:00	1347
2012-04-07 11:00	1314
2012-04-07 12:00	1261
2012-04-07 13:00	1239
2012-04-07 14:00	1218
2012-04-07 15:00	1205
2012-04-07 16:00	1227
2012-04-07 17:00	1272
2012-04-07 18:00	1303
2012-04-07 19:00	1304
2012-04-07 20:00	1357
2012-04-07 21:00	1392
2012-04-07 22:00	1357
2012-04-07 23:00	1293
2012-04-08 00:00	1220
2012-04-08 01:00	1157
2012-04-08 02:00	1106
2012-04-08 03:00	1076
2012-04-08 04:00	1087
2012-04-08 05:00	1088
2012-04-08 06:00	1106
2012-04-08 07:00	1125
2012-04-08 08:00	1199
2012-04-08 09:00	1314
2012-04-08 10:00	1394
2012-04-08 11:00	1432

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-04-08 12:00	1425
2012-04-08 13:00	1410
2012-04-08 14:00	1376
2012-04-08 15:00	1346
2012-04-08 16:00	1329
2012-04-08 17:00	1339
2012-04-08 18:00	1302
2012-04-08 19:00	1276
2012-04-08 20:00	1288
2012-04-08 21:00	1350
2012-04-08 22:00	1321
2012-04-08 23:00	1240
2012-04-09 00:00	1159
2012-04-09 01:00	1101
2012-04-09 02:00	1068
2012-04-09 03:00	1050
2012-04-09 04:00	1047
2012-04-09 05:00	1048
2012-04-09 06:00	1103
2012-04-09 07:00	1197
2012-04-09 08:00	1289
2012-04-09 09:00	1376
2012-04-09 10:00	1419
2012-04-09 11:00	1416
2012-04-09 12:00	1404
2012-04-09 13:00	1395
2012-04-09 14:00	1343
2012-04-09 15:00	1346
2012-04-09 16:00	1346
2012-04-09 17:00	1387
2012-04-09 18:00	1369
2012-04-09 19:00	1328
2012-04-09 20:00	1339
2012-04-09 21:00	1379
2012-04-09 22:00	1323
2012-04-09 23:00	1217
2012-04-10 00:00	1117
2012-04-10 01:00	1045
2012-04-10 02:00	1011
2012-04-10 03:00	994
2012-04-10 04:00	999
2012-04-10 05:00	1029
2012-04-10 06:00	1106
2012-04-10 07:00	1247
2012-04-10 08:00	1370
2012-04-10 09:00	1379
2012-04-10 10:00	1334
2012-04-10 11:00	1309
2012-04-10 12:00	1291

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-04-10 16:00	1201
2012-04-10 17:00	1223
2012-04-10 18:00	1218
2012-04-10 19:00	1172
2012-04-10 20:00	1181
2012-04-10 21:00	1251
2012-04-10 22:00	1212
2012-04-10 23:00	1127
2012-04-11 00:00	1066
2012-04-11 01:00	1037
2012-04-11 02:00	1003
2012-04-11 03:00	977
2012-04-11 04:00	980
2012-04-11 05:00	1008
2012-04-11 06:00	1074
2012-04-11 07:00	1245
2012-04-11 08:00	1368
2012-04-11 09:00	1378
2012-04-11 10:00	1333
2012-04-11 11:00	1291
2012-04-11 12:00	1269
2012-04-11 13:00	1248
2012-04-11 14:00	1221
2012-04-11 15:00	1195
2012-04-11 16:00	1197
2012-04-11 17:00	1220
2012-04-11 18:00	1240
2012-04-11 19:00	1227
2012-04-11 20:00	1245
2012-04-11 21:00	1285
2012-04-11 22:00	1226
2012-04-11 23:00	1122
2012-04-12 00:00	1045
2012-04-12 01:00	1004
2012-04-12 02:00	963
2012-04-12 03:00	942
2012-04-12 04:00	952
2012-04-12 05:00	966
2012-04-12 06:00	1023
2012-04-12 07:00	1163
2012-04-12 08:00	1295
2012-04-12 09:00	1332
2012-04-12 10:00	1340
2012-04-12 11:00	1336
2012-04-12 12:00	1328
2012-04-12 13:00	1314

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-04-12 15:00	1281
2012-04-12 16:00	1289
2012-04-12 17:00	1329
2012-04-12 18:00	1343
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2012-04-13 01:00	1147
2012-04-13 02:00	1108
2012-04-13 03:00	1071
2012-04-13 04:00	1058
2012-04-13 05:00	1065
2012-04-13 06:00	1105
2012-04-13 07:00	1244
2012-04-13 08:00	1368
2012-04-13 09:00	1401
2012-04-13 10:00	1385
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2012-04-13 12:00	1350
2012-04-13 13:00	1328
2012-04-13 14:00	1302
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2012-04-13 19:00	1255
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2012-04-13 21:00	1312
2012-04-13 22:00	1291
2012-04-13 23:00	1222
2012-04-14 00:00	1176
2012-04-14 01:00	1141
2012-04-14 02:00	1099
2012-04-14 03:00	1066
2012-04-14 04:00	1059
2012-04-14 05:00	1065
2012-04-14 06:00	1087
2012-04-14 07:00	1132
2012-04-14 08:00	1194
2012-04-14 09:00	1248
2012-04-14 10:00	1261
2012-04-14 11:00	1256
2012-04-14 12:00	1240
2012-04-14 13:00	1201
2012-04-14 14:00	1155

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-04-14 16:00	1080
2012-04-14 17:00	1099
2012-04-14 18:00	1115
2012-04-14 19:00	1099
2012-04-14 20:00	1107
2012-04-14 21:00	1186
2012-04-14 22:00	1164
2012-04-14 23:00	1097
2012-04-15 00:00	1027
2012-04-15 01:00	970
2012-04-15 02:00	938
2012-04-15 03:00	930
2012-04-15 04:00	926
2012-04-15 05:00	944
2012-04-15 06:00	973
2012-04-15 07:00	1004
2012-04-15 08:00	1045
2012-04-15 09:00	1118
2012-04-15 10:00	1161
2012-04-15 11:00	1172
2012-04-15 12:00	1163
2012-04-15 13:00	1151
2012-04-15 14:00	1111
2012-04-15 15:00	1072
2012-04-15 16:00	1058
2012-04-15 17:00	1075
2012-04-15 18:00	1092
2012-04-15 19:00	1087
2012-04-15 20:00	1121
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2012-04-15 22:00	1165
2012-04-15 23:00	1069
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2012-04-16 01:00	909
2012-04-16 02:00	877
2012-04-16 03:00	869
2012-04-16 04:00	871
2012-04-16 05:00	891
2012-04-16 06:00	953
2012-04-16 07:00	1110
2012-04-16 08:00	1248
2012-04-16 09:00	1289
2012-04-16 10:00	1275
2012-04-16 11:00	1255
2012-04-16 12:00	1228
2012-04-16 13:00	1208
2012-04-16 14:00	1179
2012-04-16 15:00	1149

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-04-16 17:00	1142
2012-04-16 18:00	1147
2012-04-16 19:00	1112
2012-04-16 20:00	1120
2012-04-16 21:00	1185
2012-04-16 22:00	1161
2012-04-16 23:00	1059
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2012-04-17 02:00	861
2012-04-17 03:00	836
2012-04-17 04:00	835
2012-04-17 05:00	846
2012-04-17 06:00	894
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2012-04-17 08:00	1149
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2012-04-17 11:00	1202
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2012-04-17 15:00	1160
2012-04-17 16:00	1151
2012-04-17 17:00	1171
2012-04-17 18:00	1189
2012-04-17 19:00	1164
2012-04-17 20:00	1175
2012-04-17 21:00	1211
2012-04-17 22:00	1162
2012-04-17 23:00	1062
2012-04-18 00:00	975
2012-04-18 01:00	924
2012-04-18 02:00	898
2012-04-18 03:00	872
2012-04-18 04:00	866
2012-04-18 05:00	876
2012-04-18 06:00	928
2012-04-18 07:00	1054
2012-04-18 08:00	1184
2012-04-18 09:00	1224
2012-04-18 10:00	1219
2012-04-18 11:00	1199
2012-04-18 12:00	1193
2012-04-18 13:00	1183
2012-04-18 14:00	1163
2012-04-18 15:00	1143
2012-04-18 16:00	1139

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-04-18 19:00	1137
2012-04-18 20:00	1140
2012-04-18 21:00	1208
2012-04-18 22:00	1184
2012-04-18 23:00	1100
2012-04-19 00:00	1036
2012-04-19 01:00	991
2012-04-19 02:00	959
2012-04-19 03:00	934
2012-04-19 04:00	926
2012-04-19 05:00	945
2012-04-19 06:00	993
2012-04-19 07:00	1149
2012-04-19 08:00	1283
2012-04-19 09:00	1316
2012-04-19 10:00	1302
2012-04-19 11:00	1279
2012-04-19 12:00	1257
2012-04-19 13:00	1235
2012-04-19 14:00	1200
2012-04-19 15:00	1168
2012-04-19 16:00	1166
2012-04-19 17:00	1189
2012-04-19 18:00	1196
2012-04-19 19:00	1164
2012-04-19 20:00	1188
2012-04-19 21:00	1265
2012-04-19 22:00	1250
2012-04-19 23:00	1160
2012-04-20 00:00	1092
2012-04-20 01:00	1044
2012-04-20 02:00	1007
2012-04-20 03:00	982
2012-04-20 04:00	978
2012-04-20 05:00	1001
2012-04-20 06:00	1046
2012-04-20 07:00	1171
2012-04-20 08:00	1289
2012-04-20 09:00	1304
2012-04-20 10:00	1271
2012-04-20 11:00	1231
2012-04-20 12:00	1218
2012-04-20 13:00	1194
2012-04-20 14:00	1168
2012-04-20 15:00	1135
2012-04-20 16:00	1124
2012-04-20 17:00	1135

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-04-20 20:00	1106
2012-04-20 21:00	1160
2012-04-20 22:00	1146
2012-04-20 23:00	1082
2012-04-21 00:00	1029
2012-04-21 01:00	984
2012-04-21 02:00	937
2012-04-21 03:00	914
2012-04-21 04:00	906
2012-04-21 05:00	914
2012-04-21 06:00	934
2012-04-21 07:00	975
2012-04-21 08:00	1049
2012-04-21 09:00	1124
2012-04-21 10:00	1162
2012-04-21 11:00	1166
2012-04-21 12:00	1157
2012-04-21 13:00	1133
2012-04-21 14:00	1100
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2012-04-21 16:00	1072
2012-04-21 17:00	1095
2012-04-21 18:00	1118
2012-04-21 19:00	1104
2012-04-21 20:00	1116
2012-04-21 21:00	1153
2012-04-21 22:00	1118
2012-04-21 23:00	1037
2012-04-22 00:00	962
2012-04-22 01:00	901
2012-04-22 02:00	864
2012-04-22 03:00	845
2012-04-22 04:00	834
2012-04-22 05:00	836
2012-04-22 06:00	854
2012-04-22 07:00	876
2012-04-22 08:00	929
2012-04-22 09:00	1019
2012-04-22 10:00	1102
2012-04-22 11:00	1156
2012-04-22 12:00	1180
2012-04-22 13:00	1184
2012-04-22 14:00	1170
2012-04-22 15:00	1144
2012-04-22 16:00	1148
2012-04-22 17:00	1206
2012-04-22 18:00	1213

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-04-22 20:00	1213
2012-04-22 21:00	1236
2012-04-22 22:00	1190
2012-04-22 23:00	1101
2012-04-23 00:00	1006
2012-04-23 01:00	943
2012-04-23 02:00	913
2012-04-23 03:00	906
2012-04-23 04:00	910
2012-04-23 05:00	929
2012-04-23 06:00	989
2012-04-23 07:00	1124
2012-04-23 08:00	1261
2012-04-23 09:00	1306
2012-04-23 10:00	1314
2012-04-23 11:00	1325
2012-04-23 12:00	1334
2012-04-23 13:00	1313
2012-04-23 14:00	1276
2012-04-23 15:00	1250
2012-04-23 16:00	1248
2012-04-23 17:00	1278
2012-04-23 18:00	1283
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2012-04-24 01:00	899
2012-04-24 02:00	852
2012-04-24 03:00	812
2012-04-24 04:00	801
2012-04-24 05:00	821
2012-04-24 06:00	873
2012-04-24 07:00	1000
2012-04-24 08:00	1142
2012-04-24 09:00	1155
2012-04-24 10:00	1149
2012-04-24 11:00	1161
2012-04-24 12:00	1176
2012-04-24 13:00	1182
2012-04-24 14:00	1165
2012-04-24 15:00	1134
2012-04-24 16:00	1125
2012-04-24 17:00	1159
2012-04-24 18:00	1187
2012-04-24 19:00	1140

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-04-24 21:00	1169
2012-04-24 22:00	1141
2012-04-24 23:00	1042
2012-04-25 00:00	970
2012-04-25 01:00	954
2012-04-25 02:00	914
2012-04-25 03:00	874
2012-04-25 04:00	888
2012-04-25 05:00	904
2012-04-25 06:00	962
2012-04-25 07:00	1066
2012-04-25 08:00	1208
2012-04-25 09:00	1244
2012-04-25 10:00	1233
2012-04-25 11:00	1228
2012-04-25 12:00	1237
2012-04-25 13:00	1231
2012-04-25 14:00	1211
2012-04-25 15:00	1184
2012-04-25 16:00	1192
2012-04-25 17:00	1232
2012-04-25 18:00	1250
2012-04-25 19:00	1225
2012-04-25 20:00	1227
2012-04-25 21:00	1264
2012-04-25 22:00	1223
2012-04-25 23:00	1124
2012-04-26 00:00	1041
2012-04-26 01:00	981
2012-04-26 02:00	936
2012-04-26 03:00	906
2012-04-26 04:00	903
2012-04-26 05:00	917
2012-04-26 06:00	966
2012-04-26 07:00	1082
2012-04-26 08:00	1196
2012-04-26 09:00	1215
2012-04-26 10:00	1178
2012-04-26 11:00	1168
2012-04-26 12:00	1160
2012-04-26 13:00	1147
2012-04-26 14:00	1072
2012-04-26 15:00	1117
2012-04-26 16:00	1118
2012-04-26 17:00	1132
2012-04-26 18:00	1137
2012-04-26 19:00	1109
2012-04-26 20:00	1116

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-04-26 22:00	1181
2012-04-26 23:00	1113
2012-04-27 00:00	1044
2012-04-27 01:00	993
2012-04-27 02:00	953
2012-04-27 03:00	904
2012-04-27 04:00	910
2012-04-27 05:00	914
2012-04-27 06:00	957
2012-04-27 07:00	1090
2012-04-27 08:00	1245
2012-04-27 09:00	1310
2012-04-27 10:00	1332
2012-04-27 11:00	1337
2012-04-27 12:00	1326
2012-04-27 13:00	1302
2012-04-27 14:00	1265
2012-04-27 15:00	1234
2012-04-27 16:00	1230
2012-04-27 17:00	1241
2012-04-27 18:00	1242
2012-04-27 19:00	1216
2012-04-27 20:00	1206
2012-04-27 21:00	1237
2012-04-27 22:00	1206
2012-04-27 23:00	1126
2012-04-28 00:00	1075
2012-04-28 01:00	1037
2012-04-28 02:00	1017
2012-04-28 03:00	994
2012-04-28 04:00	988
2012-04-28 05:00	996
2012-04-28 06:00	1029
2012-04-28 07:00	1077
2012-04-28 08:00	1167
2012-04-28 09:00	1279
2012-04-28 10:00	1346
2012-04-28 11:00	1373
2012-04-28 12:00	1382
2012-04-28 13:00	1370
2012-04-28 14:00	1339
2012-04-28 15:00	1313
2012-04-28 16:00	1311
2012-04-28 17:00	1331
2012-04-28 18:00	1334
2012-04-28 19:00	1291
2012-04-28 20:00	1273
2012-04-28 21:00	1319

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-04-29 01:00	1101
2012-04-29 02:00	1072
2012-04-29 03:00	1061
2012-04-29 04:00	1060
2012-04-29 05:00	1070
2012-04-29 06:00	1088
2012-04-29 07:00	1104
2012-04-29 08:00	1135
2012-04-29 09:00	1181
2012-04-29 10:00	1225
2012-04-29 11:00	1239
2012-04-29 12:00	1238
2012-04-29 13:00	1224
2012-04-29 14:00	1185
2012-04-29 15:00	1123
2012-04-29 16:00	1111
2012-04-29 17:00	1138
2012-04-29 18:00	1155
2012-04-29 19:00	1139
2012-04-29 20:00	1166
2012-04-29 21:00	1264
2012-04-29 22:00	1267
2012-04-29 23:00	1178
2012-04-30 00:00	1082
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2012-04-30 02:00	1004
2012-04-30 03:00	1006
2012-04-30 04:00	1018
2012-04-30 05:00	1039
2012-04-30 06:00	1105
2012-04-30 07:00	1242
2012-04-30 08:00	1360
2012-04-30 09:00	1375
2012-04-30 10:00	1348
2012-04-30 11:00	1321
2012-04-30 12:00	1305
2012-04-30 13:00	1291
2012-04-30 14:00	1265
2012-04-30 15:00	1238
2012-04-30 16:00	1252
2012-04-30 17:00	1292
2012-04-30 18:00	1316
2012-04-30 19:00	1277
2012-04-30 20:00	1266
2012-04-30 21:00	1296
2012-04-30 22:00	1281

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-05-01 01:00	1076
2012-05-01 02:00	1048
2012-05-01 03:00	1019
2012-05-01 04:00	1019
2012-05-01 05:00	1041
2012-05-01 06:00	1124
2012-05-01 07:00	1243
2012-05-01 08:00	1355
2012-05-01 09:00	1359
2012-05-01 10:00	1311
2012-05-01 11:00	1274
2012-05-01 12:00	1253
2012-05-01 13:00	1211
2012-05-01 14:00	1182
2012-05-01 15:00	1157
2012-05-01 16:00	1166
2012-05-01 17:00	1201
2012-05-01 18:00	1229
2012-05-01 19:00	1219
2012-05-01 20:00	1226
2012-05-01 21:00	1267
2012-05-01 22:00	1262
2012-05-01 23:00	1161
2012-05-02 00:00	1080
2012-05-02 01:00	1034
2012-05-02 02:00	998
2012-05-02 03:00	971
2012-05-02 04:00	968
2012-05-02 05:00	963
2012-05-02 06:00	1013
2012-05-02 07:00	1136
2012-05-02 08:00	1266
2012-05-02 09:00	1301
2012-05-02 10:00	1279
2012-05-02 11:00	1249
2012-05-02 12:00	1118
2012-05-02 13:00	1221
2012-05-02 14:00	1191
2012-05-02 15:00	1170
2012-05-02 16:00	1183
2012-05-02 17:00	1214
2012-05-02 18:00	1218
2012-05-02 19:00	1196
2012-05-02 20:00	1193
2012-05-02 21:00	1227
2012-05-02 22:00	1247
2012-05-02 23:00	1154

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-05-03 02:00	998
2012-05-03 03:00	969
2012-05-03 04:00	975
2012-05-03 05:00	995
2012-05-03 06:00	1034
2012-05-03 07:00	1154
2012-05-03 08:00	1278
2012-05-03 09:00	1294
2012-05-03 10:00	1263
2012-05-03 11:00	1237
2012-05-03 12:00	1220
2012-05-03 13:00	1197
2012-05-03 14:00	1171
2012-05-03 15:00	1146
2012-05-03 16:00	1148
2012-05-03 17:00	1171
2012-05-03 18:00	1173
2012-05-03 19:00	1111
2012-05-03 20:00	1088
2012-05-03 21:00	1149
2012-05-03 22:00	1157
2012-05-03 23:00	1082
2012-05-04 00:00	1030
2012-05-04 01:00	984
2012-05-04 02:00	943
2012-05-04 03:00	910
2012-05-04 04:00	911
2012-05-04 05:00	925
2012-05-04 06:00	981
2012-05-04 07:00	1104
2012-05-04 08:00	1249
2012-05-04 09:00	1300
2012-05-04 10:00	1286
2012-05-04 11:00	1265
2012-05-04 12:00	1246
2012-05-04 13:00	1228
2012-05-04 14:00	1183
2012-05-04 15:00	1151
2012-05-04 16:00	1143
2012-05-04 17:00	1121
2012-05-04 18:00	1113
2012-05-04 19:00	1072
2012-05-04 20:00	1055
2012-05-04 21:00	1072
2012-05-04 22:00	1097
2012-05-04 23:00	1041
2012-05-05 00:00	985

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-05-05 01:00	948
2012-05-05 02:00	907
2012-05-05 03:00	875
2012-05-05 04:00	872
2012-05-05 05:00	885
2012-05-05 06:00	908
2012-05-05 07:00	951
2012-05-05 08:00	1056
2012-05-05 09:00	1131
2012-05-05 10:00	1157
2012-05-05 11:00	1152
2012-05-05 12:00	1149
2012-05-05 13:00	1123
2012-05-05 14:00	1050
2012-05-05 15:00	1024
2012-05-05 16:00	1018
2012-05-05 17:00	1045
2012-05-05 18:00	1065
2012-05-05 19:00	1042
2012-05-05 20:00	1030
2012-05-05 21:00	1063
2012-05-05 22:00	1057
2012-05-05 23:00	990
2012-05-06 00:00	914
2012-05-06 01:00	853
2012-05-06 02:00	815
2012-05-06 03:00	800
2012-05-06 04:00	797
2012-05-06 05:00	798
2012-05-06 06:00	811
2012-05-06 07:00	825
2012-05-06 08:00	884
2012-05-06 09:00	975
2012-05-06 10:00	1046
2012-05-06 11:00	1077
2012-05-06 12:00	1084
2012-05-06 13:00	1076
2012-05-06 14:00	1051
2012-05-06 15:00	1023
2012-05-06 16:00	1018
2012-05-06 17:00	1051
2012-05-06 18:00	1063
2012-05-06 19:00	1043
2012-05-06 20:00	1051
2012-05-06 21:00	1102
2012-05-06 22:00	1110
2012-05-06 23:00	1017
2012-05-07 00:00	909
2012-05-07 01:00	843

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-05-07 02:00	813
2012-05-07 03:00	806
2012-05-07 04:00	808
2012-05-07 05:00	825
2012-05-07 06:00	885
2012-05-07 07:00	1015
2012-05-07 08:00	1161
2012-05-07 09:00	1208
2012-05-07 10:00	1207
2012-05-07 11:00	1196
2012-05-07 12:00	1190
2012-05-07 13:00	1174
2012-05-07 14:00	1143
2012-05-07 15:00	1119
2012-05-07 16:00	1125
2012-05-07 17:00	1150
2012-05-07 18:00	1162
2012-05-07 19:00	1115
2012-05-07 20:00	1091
2012-05-07 21:00	1121
2012-05-07 22:00	1133
2012-05-07 23:00	1037
2012-05-08 00:00	958
2012-05-08 01:00	908
2012-05-08 02:00	870
2012-05-08 03:00	839
2012-05-08 04:00	840
2012-05-08 05:00	862
2012-05-08 06:00	919
2012-05-08 07:00	1039
2012-05-08 08:00	1167
2012-05-08 09:00	1190
2012-05-08 10:00	1165
2012-05-08 11:00	1141
2012-05-08 12:00	1128
2012-05-08 13:00	1111
2012-05-08 14:00	1093
2012-05-08 15:00	1077
2012-05-08 16:00	1082
2012-05-08 17:00	1112
2012-05-08 18:00	1134
2012-05-08 19:00	1115
2012-05-08 20:00	1119
2012-05-08 21:00	1155
2012-05-08 22:00	1130
2012-05-08 23:00	1031
2012-05-09 00:00	944
2012-05-09 01:00	893
2012-05-09 02:00	850

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-05-09 03:00	822
2012-05-09 04:00	820
2012-05-09 05:00	830
2012-05-09 06:00	877
2012-05-09 07:00	997
2012-05-09 08:00	1138
2012-05-09 09:00	1203
2012-05-09 10:00	1200
2012-05-09 11:00	1205
2012-05-09 12:00	1208
2012-05-09 13:00	1209
2012-05-09 14:00	1198
2012-05-09 15:00	1184
2012-05-09 16:00	1198
2012-05-09 17:00	1237
2012-05-09 18:00	1256
2012-05-09 19:00	1226
2012-05-09 20:00	1215
2012-05-09 21:00	1218
2012-05-09 22:00	1167
2012-05-09 23:00	1061
2012-05-10 00:00	967
2012-05-10 01:00	902
2012-05-10 02:00	851
2012-05-10 03:00	824
2012-05-10 04:00	817
2012-05-10 05:00	820
2012-05-10 06:00	857
2012-05-10 07:00	961
2012-05-10 08:00	1104
2012-05-10 09:00	1144
2012-05-10 10:00	1135
2012-05-10 11:00	1148
2012-05-10 12:00	1148
2012-05-10 13:00	1134
2012-05-10 14:00	1126
2012-05-10 15:00	1117
2012-05-10 16:00	1126
2012-05-10 17:00	1168
2012-05-10 18:00	1196
2012-05-10 19:00	1165
2012-05-10 20:00	1159
2012-05-10 21:00	1160
2012-05-10 22:00	1110
2012-05-10 23:00	1006
2012-05-11 00:00	919
2012-05-11 01:00	855
2012-05-11 02:00	812
2012-05-11 03:00	782

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-05-11 04:00	778
2012-05-11 05:00	792
2012-05-11 06:00	835
2012-05-11 07:00	941
2012-05-11 08:00	1075
2012-05-11 09:00	1137
2012-05-11 10:00	1137
2012-05-11 11:00	1135
2012-05-11 12:00	1131
2012-05-11 13:00	1118
2012-05-11 14:00	1094
2012-05-11 15:00	1060
2012-05-11 16:00	1054
2012-05-11 17:00	1060
2012-05-11 18:00	1053
2012-05-11 19:00	1022
2012-05-11 20:00	1000
2012-05-11 21:00	1024
2012-05-11 22:00	1050
2012-05-11 23:00	981
2012-05-12 00:00	924
2012-05-12 01:00	872
2012-05-12 02:00	827
2012-05-12 03:00	794
2012-05-12 04:00	786
2012-05-12 05:00	792
2012-05-12 06:00	808
2012-05-12 07:00	840
2012-05-12 08:00	916
2012-05-12 09:00	1002
2012-05-12 10:00	1050
2012-05-12 11:00	1058
2012-05-12 12:00	1054
2012-05-12 13:00	1031
2012-05-12 14:00	997
2012-05-12 15:00	976
2012-05-12 16:00	971
2012-05-12 17:00	996
2012-05-12 18:00	1023
2012-05-12 19:00	1023
2012-05-12 20:00	1015
2012-05-12 21:00	1033
2012-05-12 22:00	1046
2012-05-12 23:00	979
2012-05-13 00:00	907
2012-05-13 01:00	845
2012-05-13 02:00	809
2012-05-13 03:00	797
2012-05-13 04:00	795

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-05-13 05:00	808
2012-05-13 06:00	818
2012-05-13 07:00	837
2012-05-13 08:00	886
2012-05-13 09:00	962
2012-05-13 10:00	1008
2012-05-13 11:00	1025
2012-05-13 12:00	1021
2012-05-13 13:00	1003
2012-05-13 14:00	970
2012-05-13 15:00	946
2012-05-13 16:00	939
2012-05-13 17:00	967
2012-05-13 18:00	976
2012-05-13 19:00	968
2012-05-13 20:00	981
2012-05-13 21:00	1031
2012-05-13 22:00	1048
2012-05-13 23:00	960
2012-05-14 00:00	864
2012-05-14 01:00	791
2012-05-14 02:00	756
2012-05-14 03:00	741
2012-05-14 04:00	736
2012-05-14 05:00	748
2012-05-14 06:00	797
2012-05-14 07:00	920
2012-05-14 08:00	1068
2012-05-14 09:00	1129
2012-05-14 10:00	1141
2012-05-14 11:00	1139
2012-05-14 12:00	1136
2012-05-14 13:00	1126
2012-05-14 14:00	1123
2012-05-14 15:00	1100
2012-05-14 16:00	1101
2012-05-14 17:00	1119
2012-05-14 18:00	1125
2012-05-14 19:00	1083
2012-05-14 20:00	1076
2012-05-14 21:00	1101
2012-05-14 22:00	1094
2012-05-14 23:00	990
2012-05-15 00:00	896
2012-05-15 01:00	826
2012-05-15 02:00	778
2012-05-15 03:00	754
2012-05-15 04:00	752
2012-05-15 05:00	761

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-05-15 06:00	800
2012-05-15 07:00	902
2012-05-15 08:00	1047
2012-05-15 09:00	1092
2012-05-15 10:00	1097
2012-05-15 11:00	1095
2012-05-15 12:00	1099
2012-05-15 13:00	1095
2012-05-15 14:00	1089
2012-05-15 15:00	1071
2012-05-15 16:00	1071
2012-05-15 17:00	1087
2012-05-15 18:00	1086
2012-05-15 19:00	1049
2012-05-15 20:00	1032
2012-05-15 21:00	1061
2012-05-15 22:00	1063
2012-05-15 23:00	963
2012-05-16 00:00	870
2012-05-16 01:00	792
2012-05-16 02:00	745
2012-05-16 03:00	723
2012-05-16 04:00	716
2012-05-16 05:00	724
2012-05-16 06:00	763
2012-05-16 07:00	871
2012-05-16 08:00	1019
2012-05-16 09:00	1076
2012-05-16 10:00	1090
2012-05-16 11:00	1099
2012-05-16 12:00	1106
2012-05-16 13:00	1101
2012-05-16 14:00	1098
2012-05-16 15:00	1088
2012-05-16 16:00	1102
2012-05-16 17:00	1133
2012-05-16 18:00	1139
2012-05-16 19:00	1098
2012-05-16 20:00	1088
2012-05-16 21:00	1108
2012-05-16 22:00	1083
2012-05-16 23:00	985
2012-05-17 00:00	893
2012-05-17 01:00	821
2012-05-17 02:00	781
2012-05-17 03:00	761
2012-05-17 04:00	755
2012-05-17 05:00	754
2012-05-17 06:00	787

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-05-17 07:00	892
2012-05-17 08:00	1043
2012-05-17 09:00	1116
2012-05-17 10:00	1127
2012-05-17 11:00	1135
2012-05-17 12:00	1141
2012-05-17 13:00	1131
2012-05-17 14:00	1115
2012-05-17 15:00	1096
2012-05-17 16:00	1101
2012-05-17 17:00	1120
2012-05-17 18:00	1113
2012-05-17 19:00	1060
2012-05-17 20:00	1040
2012-05-17 21:00	1057
2012-05-17 22:00	1076
2012-05-17 23:00	996
2012-05-18 00:00	907
2012-05-18 01:00	829
2012-05-18 02:00	789
2012-05-18 03:00	774
2012-05-18 04:00	764
2012-05-18 05:00	778
2012-05-18 06:00	819
2012-05-18 07:00	930
2012-05-18 08:00	1055
2012-05-18 09:00	1102
2012-05-18 10:00	1109
2012-05-18 11:00	1100
2012-05-18 12:00	1095
2012-05-18 13:00	1080
2012-05-18 14:00	1065
2012-05-18 15:00	1043
2012-05-18 16:00	1033
2012-05-18 17:00	1039
2012-05-18 18:00	1034
2012-05-18 19:00	995
2012-05-18 20:00	966
2012-05-18 21:00	976
2012-05-18 22:00	1009
2012-05-18 23:00	951
2012-05-19 00:00	874
2012-05-19 01:00	813
2012-05-19 02:00	767
2012-05-19 03:00	745
2012-05-19 04:00	740
2012-05-19 05:00	746
2012-05-19 06:00	755
2012-05-19 07:00	780

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-05-19 08:00	857
2012-05-19 09:00	942
2012-05-19 10:00	993
2012-05-19 11:00	1001
2012-05-19 12:00	998
2012-05-19 13:00	987
2012-05-19 14:00	962
2012-05-19 15:00	940
2012-05-19 16:00	922
2012-05-19 17:00	935
2012-05-19 18:00	960
2012-05-19 19:00	942
2012-05-19 20:00	924
2012-05-19 21:00	934
2012-05-19 22:00	962
2012-05-19 23:00	909
2012-05-20 00:00	836
2012-05-20 01:00	774
2012-05-20 02:00	739
2012-05-20 03:00	717
2012-05-20 04:00	714
2012-05-20 05:00	717
2012-05-20 06:00	713
2012-05-20 07:00	731
2012-05-20 08:00	798
2012-05-20 09:00	866
2012-05-20 10:00	932
2012-05-20 11:00	956
2012-05-20 12:00	963
2012-05-20 13:00	962
2012-05-20 14:00	935
2012-05-20 15:00	911
2012-05-20 16:00	907
2012-05-20 17:00	936
2012-05-20 18:00	945
2012-05-20 19:00	925
2012-05-20 20:00	916
2012-05-20 21:00	931
2012-05-20 22:00	968
2012-05-20 23:00	912
2012-05-21 00:00	830
2012-05-21 01:00	766
2012-05-21 02:00	729
2012-05-21 03:00	713
2012-05-21 04:00	707
2012-05-21 05:00	713
2012-05-21 06:00	717
2012-05-21 07:00	745
2012-05-21 08:00	816

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-05-21 09:00	937
2012-05-21 10:00	1020
2012-05-21 11:00	1059
2012-05-21 12:00	1073
2012-05-21 13:00	1067
2012-05-21 14:00	1054
2012-05-21 15:00	1048
2012-05-21 16:00	1051
2012-05-21 17:00	1089
2012-05-21 18:00	1102
2012-05-21 19:00	1081
2012-05-21 20:00	1062
2012-05-21 21:00	1071
2012-05-21 22:00	1104
2012-05-21 23:00	1035
2012-05-22 00:00	928
2012-05-22 01:00	847
2012-05-22 02:00	805
2012-05-22 03:00	776
2012-05-22 04:00	756
2012-05-22 05:00	765
2012-05-22 06:00	799
2012-05-22 07:00	906
2012-05-22 08:00	1062
2012-05-22 09:00	1153
2012-05-22 10:00	1177
2012-05-22 11:00	1192
2012-05-22 12:00	1194
2012-05-22 13:00	1183
2012-05-22 14:00	1172
2012-05-22 15:00	1151
2012-05-22 16:00	1159
2012-05-22 17:00	1204
2012-05-22 18:00	1215
2012-05-22 19:00	1177
2012-05-22 20:00	1161
2012-05-22 21:00	1170
2012-05-22 22:00	1161
2012-05-22 23:00	1062
2012-05-23 00:00	965
2012-05-23 01:00	885
2012-05-23 02:00	836
2012-05-23 03:00	812
2012-05-23 04:00	803
2012-05-23 05:00	807
2012-05-23 06:00	836
2012-05-23 07:00	929
2012-05-23 08:00	1079
2012-05-23 09:00	1144

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-05-23 10:00	1162
2012-05-23 11:00	1176
2012-05-23 12:00	1187
2012-05-23 13:00	1181
2012-05-23 14:00	1171
2012-05-23 15:00	1163
2012-05-23 16:00	1171
2012-05-23 17:00	1200
2012-05-23 18:00	1204
2012-05-23 19:00	1163
2012-05-23 20:00	1146
2012-05-23 21:00	1152
2012-05-23 22:00	1149
2012-05-23 23:00	1055
2012-05-24 00:00	959
2012-05-24 01:00	879
2012-05-24 02:00	834
2012-05-24 03:00	817
2012-05-24 04:00	808
2012-05-24 05:00	819
2012-05-24 06:00	848
2012-05-24 07:00	952
2012-05-24 08:00	1097
2012-05-24 09:00	1152
2012-05-24 10:00	1162
2012-05-24 11:00	1162
2012-05-24 12:00	1168
2012-05-24 13:00	1157
2012-05-24 14:00	1146
2012-05-24 15:00	1147
2012-05-24 16:00	1145
2012-05-24 17:00	1164
2012-05-24 18:00	1170
2012-05-24 19:00	1122
2012-05-24 20:00	1103
2012-05-24 21:00	1114
2012-05-24 22:00	1149
2012-05-24 23:00	1070
2012-05-25 00:00	979
2012-05-25 01:00	903
2012-05-25 02:00	857
2012-05-25 03:00	833
2012-05-25 04:00	829
2012-05-25 05:00	834
2012-05-25 06:00	862
2012-05-25 07:00	969
2012-05-25 08:00	1089
2012-05-25 09:00	1148
2012-05-25 10:00	1139

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-05-25 11:00	1155
2012-05-25 12:00	1156
2012-05-25 13:00	1151
2012-05-25 14:00	1136
2012-05-25 15:00	1118
2012-05-25 16:00	1118
2012-05-25 17:00	1146
2012-05-25 18:00	1143
2012-05-25 19:00	1111
2012-05-25 20:00	1090
2012-05-25 21:00	1096
2012-05-25 22:00	1113
2012-05-25 23:00	1045
2012-05-26 00:00	974
2012-05-26 01:00	901
2012-05-26 02:00	849
2012-05-26 03:00	825
2012-05-26 04:00	818
2012-05-26 05:00	819
2012-05-26 06:00	822
2012-05-26 07:00	852
2012-05-26 08:00	931
2012-05-26 09:00	1027
2012-05-26 10:00	1093
2012-05-26 11:00	1119
2012-05-26 12:00	1131
2012-05-26 13:00	1129
2012-05-26 14:00	1104
2012-05-26 15:00	1086
2012-05-26 16:00	1082
2012-05-26 17:00	1102
2012-05-26 18:00	1107
2012-05-26 19:00	1078
2012-05-26 20:00	1056
2012-05-26 21:00	1059
2012-05-26 22:00	1084
2012-05-26 23:00	1024
2012-05-27 00:00	944
2012-05-27 01:00	874
2012-05-27 02:00	835
2012-05-27 03:00	811
2012-05-27 04:00	798
2012-05-27 05:00	798
2012-05-27 06:00	795
2012-05-27 07:00	810
2012-05-27 08:00	874
2012-05-27 09:00	959
2012-05-27 10:00	1036
2012-05-27 11:00	1052

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-05-27 12:00	1060
2012-05-27 13:00	1059
2012-05-27 14:00	1035
2012-05-27 15:00	1010
2012-05-27 16:00	1007
2012-05-27 17:00	1039
2012-05-27 18:00	1054
2012-05-27 19:00	1044
2012-05-27 20:00	1043
2012-05-27 21:00	1067
2012-05-27 22:00	1093
2012-05-27 23:00	1008
2012-05-28 00:00	909
2012-05-28 01:00	852
2012-05-28 02:00	820
2012-05-28 03:00	807
2012-05-28 04:00	804
2012-05-28 05:00	817
2012-05-28 06:00	854
2012-05-28 07:00	965
2012-05-28 08:00	1113
2012-05-28 09:00	1173
2012-05-28 10:00	1190
2012-05-28 11:00	1197
2012-05-28 12:00	1206
2012-05-28 13:00	1202
2012-05-28 14:00	1189
2012-05-28 15:00	1174
2012-05-28 16:00	1141
2012-05-28 17:00	1150
2012-05-28 18:00	1151
2012-05-28 19:00	1097
2012-05-28 20:00	1081
2012-05-28 21:00	1105
2012-05-28 22:00	1146
2012-05-28 23:00	1056
2012-05-29 00:00	955
2012-05-29 01:00	894
2012-05-29 02:00	858
2012-05-29 03:00	823
2012-05-29 04:00	832
2012-05-29 05:00	845
2012-05-29 06:00	876
2012-05-29 07:00	981
2012-05-29 08:00	1123
2012-05-29 09:00	1193
2012-05-29 10:00	1204
2012-05-29 11:00	1203
2012-05-29 12:00	1211

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-05-29 13:00	1212
2012-05-29 14:00	1208
2012-05-29 15:00	1188
2012-05-29 16:00	1207
2012-05-29 17:00	1244
2012-05-29 18:00	1295
2012-05-29 19:00	1275
2012-05-29 20:00	1255
2012-05-29 21:00	1253
2012-05-29 22:00	1239
2012-05-29 23:00	1134
2012-05-30 00:00	1029
2012-05-30 01:00	924
2012-05-30 02:00	868
2012-05-30 03:00	858
2012-05-30 04:00	886
2012-05-30 05:00	897
2012-05-30 06:00	901
2012-05-30 07:00	1029
2012-05-30 08:00	1208
2012-05-30 09:00	1234
2012-05-30 10:00	1213
2012-05-30 11:00	1220
2012-05-30 12:00	1226
2012-05-30 13:00	1215
2012-05-30 14:00	1209
2012-05-30 15:00	1188
2012-05-30 16:00	1191
2012-05-30 17:00	1222
2012-05-30 18:00	1246
2012-05-30 19:00	1211
2012-05-30 20:00	1186
2012-05-30 21:00	1199
2012-05-30 22:00	1175
2012-05-30 23:00	1128
2012-05-31 00:00	1033
2012-05-31 01:00	959
2012-05-31 02:00	911
2012-05-31 03:00	888
2012-05-31 04:00	879
2012-05-31 05:00	887
2012-05-31 06:00	923
2012-05-31 07:00	1035
2012-05-31 08:00	1176
2012-05-31 09:00	1227
2012-05-31 10:00	1230
2012-05-31 11:00	1230
2012-05-31 12:00	1226
2012-05-31 13:00	1210

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-05-31 17:00	1187
2012-05-31 18:00	1187
2012-05-31 19:00	1167
2012-05-31 20:00	1163
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2012-05-31 22:00	1189
2012-05-31 23:00	1106
2012-06-01 00:00	1007
2012-06-01 01:00	929
2012-06-01 02:00	884
2012-06-01 03:00	860
2012-06-01 04:00	851
2012-06-01 05:00	858
2012-06-01 06:00	894
2012-06-01 07:00	995
2012-06-01 08:00	1142
2012-06-01 09:00	1207
2012-06-01 10:00	1214
2012-06-01 11:00	1214
2012-06-01 12:00	1208
2012-06-01 13:00	1150
2012-06-01 14:00	1185
2012-06-01 15:00	1168
2012-06-01 16:00	1163
2012-06-01 17:00	1159
2012-06-01 18:00	1152
2012-06-01 19:00	1116
2012-06-01 20:00	1095
2012-06-01 21:00	1092
2012-06-01 22:00	1112
2012-06-01 23:00	1042
2012-06-02 00:00	967
2012-06-02 01:00	905
2012-06-02 02:00	863
2012-06-02 03:00	834
2012-06-02 04:00	820
2012-06-02 05:00	829
2012-06-02 06:00	829
2012-06-02 07:00	860
2012-06-02 08:00	932
2012-06-02 09:00	1021
2012-06-02 10:00	1072
2012-06-02 11:00	1078
2012-06-02 12:00	1078
2012-06-02 13:00	1067
2012-06-02 14:00	1040

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-06-02 16:00	1013
2012-06-02 17:00	1038
2012-06-02 18:00	1052
2012-06-02 19:00	1035
2012-06-02 20:00	1025
2012-06-02 21:00	1033
2012-06-02 22:00	1052
2012-06-02 23:00	993
2012-06-03 00:00	933
2012-06-03 01:00	880
2012-06-03 02:00	840
2012-06-03 03:00	820
2012-06-03 04:00	811
2012-06-03 05:00	811
2012-06-03 06:00	803
2012-06-03 07:00	819
2012-06-03 08:00	878
2012-06-03 09:00	969
2012-06-03 10:00	1043
2012-06-03 11:00	1082
2012-06-03 12:00	1107
2012-06-03 13:00	1110
2012-06-03 14:00	1084
2012-06-03 15:00	1065
2012-06-03 16:00	1066
2012-06-03 17:00	1105
2012-06-03 18:00	1118
2012-06-03 19:00	1107
2012-06-03 20:00	1112
2012-06-03 21:00	1124
2012-06-03 22:00	1129
2012-06-03 23:00	1048
2012-06-04 00:00	942
2012-06-04 01:00	871
2012-06-04 02:00	834
2012-06-04 03:00	817
2012-06-04 04:00	816
2012-06-04 05:00	831
2012-06-04 06:00	866
2012-06-04 07:00	980
2012-06-04 08:00	1143
2012-06-04 09:00	1207
2012-06-04 10:00	1219
2012-06-04 11:00	1231
2012-06-04 12:00	1245
2012-06-04 13:00	1242
2012-06-04 14:00	1229
2012-06-04 15:00	1216

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-06-04 18:00	1297
2012-06-04 19:00	1259
2012-06-04 20:00	1250
2012-06-04 21:00	1250
2012-06-04 22:00	1226
2012-06-04 23:00	1121
2012-06-05 00:00	1031
2012-06-05 01:00	956
2012-06-05 02:00	912
2012-06-05 03:00	890
2012-06-05 04:00	883
2012-06-05 05:00	893
2012-06-05 06:00	929
2012-06-05 07:00	1041
2012-06-05 08:00	1189
2012-06-05 09:00	1245
2012-06-05 10:00	1255
2012-06-05 11:00	1262
2012-06-05 12:00	1272
2012-06-05 13:00	1273
2012-06-05 14:00	1257
2012-06-05 15:00	1238
2012-06-05 16:00	1266
2012-06-05 17:00	1301
2012-06-05 18:00	1320
2012-06-05 19:00	1286
2012-06-05 20:00	1271
2012-06-05 21:00	1261
2012-06-05 22:00	1220
2012-06-05 23:00	1123
2012-06-06 00:00	1030
2012-06-06 01:00	957
2012-06-06 02:00	907
2012-06-06 03:00	879
2012-06-06 04:00	870
2012-06-06 05:00	881
2012-06-06 06:00	919
2012-06-06 07:00	1035
2012-06-06 08:00	1185
2012-06-06 09:00	1240
2012-06-06 10:00	1245
2012-06-06 11:00	1243
2012-06-06 12:00	1243
2012-06-06 13:00	1238
2012-06-06 14:00	1215
2012-06-06 15:00	1204
2012-06-06 16:00	1232

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-06-06 18:00	1288
2012-06-06 19:00	1248
2012-06-06 20:00	1234
2012-06-06 21:00	1237
2012-06-06 22:00	1235
2012-06-06 23:00	1146
2012-06-07 00:00	1054
2012-06-07 01:00	982
2012-06-07 02:00	939
2012-06-07 03:00	912
2012-06-07 04:00	901
2012-06-07 05:00	910
2012-06-07 06:00	947
2012-06-07 07:00	1060
2012-06-07 08:00	1194
2012-06-07 09:00	1232
2012-06-07 10:00	1216
2012-06-07 11:00	1208
2012-06-07 12:00	1210
2012-06-07 13:00	1205
2012-06-07 14:00	1183
2012-06-07 15:00	1162
2012-06-07 16:00	1168
2012-06-07 17:00	1184
2012-06-07 18:00	1183
2012-06-07 19:00	1144
2012-06-07 20:00	1119
2012-06-07 21:00	1129
2012-06-07 22:00	1155
2012-06-07 23:00	1087
2012-06-08 00:00	988
2012-06-08 01:00	919
2012-06-08 02:00	889
2012-06-08 03:00	866
2012-06-08 04:00	865
2012-06-08 05:00	873
2012-06-08 06:00	905
2012-06-08 07:00	1012
2012-06-08 08:00	1152
2012-06-08 09:00	1201
2012-06-08 10:00	1204
2012-06-08 11:00	1208
2012-06-08 12:00	1198
2012-06-08 13:00	1175
2012-06-08 14:00	1152
2012-06-08 15:00	1139
2012-06-08 16:00	1137
2012-06-08 17:00	1142

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-06-08 20:00	1065
2012-06-08 21:00	1058
2012-06-08 22:00	1079
2012-06-08 23:00	1027
2012-06-09 00:00	957
2012-06-09 01:00	887
2012-06-09 02:00	840
2012-06-09 03:00	811
2012-06-09 04:00	795
2012-06-09 05:00	797
2012-06-09 06:00	794
2012-06-09 07:00	827
2012-06-09 08:00	905
2012-06-09 09:00	1018
2012-06-09 10:00	1111
2012-06-09 11:00	1161
2012-06-09 12:00	1185
2012-06-09 13:00	1176
2012-06-09 14:00	1151
2012-06-09 15:00	1114
2012-06-09 16:00	1099
2012-06-09 17:00	1114
2012-06-09 18:00	1110
2012-06-09 19:00	1090
2012-06-09 20:00	1067
2012-06-09 21:00	1059
2012-06-09 22:00	1076
2012-06-09 23:00	1032
2012-06-10 00:00	958
2012-06-10 01:00	887
2012-06-10 02:00	841
2012-06-10 03:00	835
2012-06-10 04:00	825
2012-06-10 05:00	825
2012-06-10 06:00	823
2012-06-10 07:00	833
2012-06-10 08:00	882
2012-06-10 09:00	967
2012-06-10 10:00	1058
2012-06-10 11:00	1109
2012-06-10 12:00	1131
2012-06-10 13:00	1143
2012-06-10 14:00	1117
2012-06-10 15:00	1094
2012-06-10 16:00	1089
2012-06-10 17:00	1130
2012-06-10 18:00	1136

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-06-10 21:00	1096
2012-06-10 22:00	1129
2012-06-10 23:00	1056
2012-06-11 00:00	949
2012-06-11 01:00	870
2012-06-11 02:00	827
2012-06-11 03:00	812
2012-06-11 04:00	815
2012-06-11 05:00	837
2012-06-11 06:00	875
2012-06-11 07:00	974
2012-06-11 08:00	1102
2012-06-11 09:00	1151
2012-06-11 10:00	1159
2012-06-11 11:00	1170
2012-06-11 12:00	1176
2012-06-11 13:00	1163
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2012-06-11 15:00	1132
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2012-06-11 17:00	1166
2012-06-11 18:00	1168
2012-06-11 19:00	1123
2012-06-11 20:00	1094
2012-06-11 21:00	1090
2012-06-11 22:00	1117
2012-06-11 23:00	1072
2012-06-12 00:00	979
2012-06-12 01:00	891
2012-06-12 02:00	840
2012-06-12 03:00	821
2012-06-12 04:00	821
2012-06-12 05:00	832
2012-06-12 06:00	855
2012-06-12 07:00	963
2012-06-12 08:00	1097
2012-06-12 09:00	1144
2012-06-12 10:00	1153
2012-06-12 11:00	1161
2012-06-12 12:00	1168
2012-06-12 13:00	1160
2012-06-12 14:00	1154
2012-06-12 15:00	1154
2012-06-12 16:00	1165
2012-06-12 17:00	1194
2012-06-12 18:00	1190
2012-06-12 19:00	1148

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-06-12 21:00	1130
2012-06-12 22:00	1149
2012-06-12 23:00	1075
2012-06-13 00:00	977
2012-06-13 01:00	896
2012-06-13 02:00	850
2012-06-13 03:00	827
2012-06-13 04:00	821
2012-06-13 05:00	832
2012-06-13 06:00	860
2012-06-13 07:00	973
2012-06-13 08:00	1121
2012-06-13 09:00	1179
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2012-06-13 11:00	1172
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2012-06-13 13:00	1168
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2012-06-13 17:00	1142
2012-06-13 18:00	1182
2012-06-13 19:00	1132
2012-06-13 20:00	1106
2012-06-13 21:00	1107
2012-06-13 22:00	1130
2012-06-13 23:00	1057
2012-06-14 00:00	958
2012-06-14 01:00	872
2012-06-14 02:00	827
2012-06-14 03:00	805
2012-06-14 04:00	801
2012-06-14 05:00	808
2012-06-14 06:00	830
2012-06-14 07:00	936
2012-06-14 08:00	1083
2012-06-14 09:00	1145
2012-06-14 10:00	1160
2012-06-14 11:00	1177
2012-06-14 12:00	1198
2012-06-14 13:00	1201
2012-06-14 14:00	1182
2012-06-14 15:00	1172
2012-06-14 16:00	1190
2012-06-14 17:00	1204
2012-06-14 18:00	1200
2012-06-14 19:00	1157
2012-06-14 20:00	1132

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-06-14 22:00	1138
2012-06-14 23:00	1068
2012-06-15 00:00	966
2012-06-15 01:00	881
2012-06-15 02:00	838
2012-06-15 03:00	816
2012-06-15 04:00	806
2012-06-15 05:00	809
2012-06-15 06:00	834
2012-06-15 07:00	937
2012-06-15 08:00	1087
2012-06-15 09:00	1145
2012-06-15 10:00	1160
2012-06-15 11:00	1174
2012-06-15 12:00	1187
2012-06-15 13:00	1186
2012-06-15 14:00	1175
2012-06-15 15:00	1161
2012-06-15 16:00	1162
2012-06-15 17:00	1158
2012-06-15 18:00	1143
2012-06-15 19:00	1094
2012-06-15 20:00	1061
2012-06-15 21:00	1056
2012-06-15 22:00	1070
2012-06-15 23:00	1030
2012-06-16 00:00	965
2012-06-16 01:00	891
2012-06-16 02:00	844
2012-06-16 03:00	822
2012-06-16 04:00	789
2012-06-16 05:00	766
2012-06-16 06:00	758
2012-06-16 07:00	792
2012-06-16 08:00	871
2012-06-16 09:00	961
2012-06-16 10:00	1022
2012-06-16 11:00	1034
2012-06-16 12:00	1039
2012-06-16 13:00	1029
2012-06-16 14:00	1001
2012-06-16 15:00	974
2012-06-16 16:00	972
2012-06-16 17:00	989
2012-06-16 18:00	993
2012-06-16 19:00	968
2012-06-16 20:00	950
2012-06-16 21:00	948

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-06-16 23:00	943
2012-06-17 00:00	870
2012-06-17 01:00	803
2012-06-17 02:00	761
2012-06-17 03:00	743
2012-06-17 04:00	738
2012-06-17 05:00	738
2012-06-17 06:00	730
2012-06-17 07:00	749
2012-06-17 08:00	810
2012-06-17 09:00	893
2012-06-17 10:00	956
2012-06-17 11:00	988
2012-06-17 12:00	1001
2012-06-17 13:00	995
2012-06-17 14:00	976
2012-06-17 15:00	955
2012-06-17 16:00	952
2012-06-17 17:00	976
2012-06-17 18:00	982
2012-06-17 19:00	960
2012-06-17 20:00	963
2012-06-17 21:00	980
2012-06-17 22:00	1009
2012-06-17 23:00	951
2012-06-18 00:00	847
2012-06-18 01:00	770
2012-06-18 02:00	737
2012-06-18 03:00	723
2012-06-18 04:00	722
2012-06-18 05:00	733
2012-06-18 06:00	764
2012-06-18 07:00	879
2012-06-18 08:00	1029
2012-06-18 09:00	1088
2012-06-18 10:00	1104
2012-06-18 11:00	1108
2012-06-18 12:00	1119
2012-06-18 13:00	1113
2012-06-18 14:00	1100
2012-06-18 15:00	1085
2012-06-18 16:00	1091
2012-06-18 17:00	1117
2012-06-18 18:00	1119
2012-06-18 19:00	1071
2012-06-18 20:00	1041
2012-06-18 21:00	1034
2012-06-18 22:00	1049

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-06-18 23:00	981
2012-06-19 00:00	883
2012-06-19 01:00	801
2012-06-19 02:00	762
2012-06-19 03:00	741
2012-06-19 04:00	738
2012-06-19 05:00	747
2012-06-19 06:00	774
2012-06-19 07:00	875
2012-06-19 08:00	1021
2012-06-19 09:00	1080
2012-06-19 10:00	1105
2012-06-19 11:00	1116
2012-06-19 12:00	1124
2012-06-19 13:00	1116
2012-06-19 14:00	1105
2012-06-19 15:00	1099
2012-06-19 16:00	1103
2012-06-19 17:00	1125
2012-06-19 18:00	1125
2012-06-19 19:00	1083
2012-06-19 20:00	1054
2012-06-19 21:00	1054
2012-06-19 22:00	1071
2012-06-19 23:00	992
2012-06-20 00:00	890
2012-06-20 01:00	809
2012-06-20 02:00	763
2012-06-20 03:00	744
2012-06-20 04:00	733
2012-06-20 05:00	741
2012-06-20 06:00	772
2012-06-20 07:00	872
2012-06-20 08:00	1010
2012-06-20 09:00	1079
2012-06-20 10:00	1109
2012-06-20 11:00	1126
2012-06-20 12:00	1140
2012-06-20 13:00	1136
2012-06-20 14:00	1136
2012-06-20 15:00	1134
2012-06-20 16:00	1144
2012-06-20 17:00	1164
2012-06-20 18:00	1162
2012-06-20 19:00	1123
2012-06-20 20:00	1105
2012-06-20 21:00	1104
2012-06-20 22:00	1114
2012-06-20 23:00	1037

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-06-21 01:00	836
2012-06-21 02:00	787
2012-06-21 03:00	763
2012-06-21 04:00	754
2012-06-21 05:00	757
2012-06-21 06:00	771
2012-06-21 07:00	876
2012-06-21 08:00	1023
2012-06-21 09:00	1094
2012-06-21 10:00	1122
2012-06-21 11:00	1144
2012-06-21 12:00	1165
2012-06-21 13:00	1160
2012-06-21 14:00	1160
2012-06-21 15:00	1153
2012-06-21 16:00	1151
2012-06-21 17:00	1168
2012-06-21 18:00	1167
2012-06-21 19:00	1127
2012-06-21 20:00	1096
2012-06-21 21:00	1092
2012-06-21 22:00	1102
2012-06-21 23:00	1037
2012-06-22 00:00	936
2012-06-22 01:00	855
2012-06-22 02:00	805
2012-06-22 03:00	781
2012-06-22 04:00	765
2012-06-22 05:00	769
2012-06-22 06:00	790
2012-06-22 07:00	886
2012-06-22 08:00	1021
2012-06-22 09:00	1086
2012-06-22 10:00	1115
2012-06-22 11:00	1134
2012-06-22 12:00	1145
2012-06-22 13:00	1133
2012-06-22 14:00	1126
2012-06-22 15:00	1115
2012-06-22 16:00	1119
2012-06-22 17:00	1113
2012-06-22 18:00	1101
2012-06-22 19:00	1062
2012-06-22 20:00	1029
2012-06-22 21:00	1025
2012-06-22 22:00	1037
2012-06-22 23:00	977
2012-06-23 00:00	902

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-06-23 01:00	824
2012-06-23 02:00	770
2012-06-23 03:00	739
2012-06-23 04:00	724
2012-06-23 05:00	727
2012-06-23 06:00	730
2012-06-23 07:00	756
2012-06-23 08:00	827
2012-06-23 09:00	927
2012-06-23 10:00	1006
2012-06-23 11:00	1049
2012-06-23 12:00	1065
2012-06-23 13:00	1062
2012-06-23 14:00	1045
2012-06-23 15:00	1029
2012-06-23 16:00	1025
2012-06-23 17:00	1052
2012-06-23 18:00	1067
2012-06-23 19:00	1044
2012-06-23 20:00	1029
2012-06-23 21:00	1019
2012-06-23 22:00	1017
2012-06-23 23:00	951
2012-06-24 00:00	875
2012-06-24 01:00	802
2012-06-24 02:00	757
2012-06-24 03:00	734
2012-06-24 04:00	722
2012-06-24 05:00	723
2012-06-24 06:00	720
2012-06-24 07:00	734
2012-06-24 08:00	787
2012-06-24 09:00	877
2012-06-24 10:00	972
2012-06-24 11:00	1031
2012-06-24 12:00	1065
2012-06-24 13:00	1091
2012-06-24 14:00	1075
2012-06-24 15:00	1054
2012-06-24 16:00	1051
2012-06-24 17:00	1080
2012-06-24 18:00	1083
2012-06-24 19:00	1057
2012-06-24 20:00	1049
2012-06-24 21:00	1052
2012-06-24 22:00	1056
2012-06-24 23:00	994
2012-06-25 00:00	893
2012-06-25 01:00	800

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-06-25 02:00	755
2012-06-25 03:00	736
2012-06-25 04:00	727
2012-06-25 05:00	734
2012-06-25 06:00	760
2012-06-25 07:00	867
2012-06-25 08:00	1007
2012-06-25 09:00	1077
2012-06-25 10:00	1110
2012-06-25 11:00	1144
2012-06-25 12:00	1171
2012-06-25 13:00	1171
2012-06-25 14:00	1164
2012-06-25 15:00	1148
2012-06-25 16:00	1147
2012-06-25 17:00	1154
2012-06-25 18:00	1146
2012-06-25 19:00	1091
2012-06-25 20:00	1053
2012-06-25 21:00	1054
2012-06-25 22:00	1072
2012-06-25 23:00	1004
2012-06-26 00:00	906
2012-06-26 01:00	820
2012-06-26 02:00	771
2012-06-26 03:00	747
2012-06-26 04:00	737
2012-06-26 05:00	741
2012-06-26 06:00	765
2012-06-26 07:00	861
2012-06-26 08:00	996
2012-06-26 09:00	1067
2012-06-26 10:00	1115
2012-06-26 11:00	1148
2012-06-26 12:00	1174
2012-06-26 13:00	1181
2012-06-26 14:00	1171
2012-06-26 15:00	1162
2012-06-26 16:00	1168
2012-06-26 17:00	1199
2012-06-26 18:00	1209
2012-06-26 19:00	1148
2012-06-26 20:00	1103
2012-06-26 21:00	1079
2012-06-26 22:00	1068
2012-06-26 23:00	994
2012-06-27 00:00	902
2012-06-27 01:00	814
2012-06-27 02:00	767

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-06-27 03:00	748
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2012-06-27 05:00	740
2012-06-27 06:00	770
2012-06-27 07:00	862
2012-06-27 08:00	995
2012-06-27 09:00	1071
2012-06-27 10:00	1111
2012-06-27 11:00	1127
2012-06-27 12:00	1143
2012-06-27 13:00	1138
2012-06-27 14:00	1128
2012-06-27 15:00	1113
2012-06-27 16:00	1110
2012-06-27 17:00	1125
2012-06-27 18:00	1114
2012-06-27 19:00	1064
2012-06-27 20:00	1034
2012-06-27 21:00	1030
2012-06-27 22:00	1054
2012-06-27 23:00	997
2012-06-28 00:00	903
2012-06-28 01:00	814
2012-06-28 02:00	769
2012-06-28 03:00	748
2012-06-28 04:00	739
2012-06-28 05:00	745
2012-06-28 06:00	762
2012-06-28 07:00	850
2012-06-28 08:00	982
2012-06-28 09:00	1060
2012-06-28 10:00	1096
2012-06-28 11:00	1118
2012-06-28 12:00	1137
2012-06-28 13:00	1139
2012-06-28 14:00	1131
2012-06-28 15:00	1119
2012-06-28 16:00	1115
2012-06-28 17:00	1121
2012-06-28 18:00	1109
2012-06-28 19:00	1077
2012-06-28 20:00	1052
2012-06-28 21:00	1054
2012-06-28 22:00	1071
2012-06-28 23:00	1007
2012-06-29 00:00	911
2012-06-29 01:00	819
2012-06-29 02:00	769
2012-06-29 03:00	743

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-06-29 04:00	733
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2012-06-29 06:00	750
2012-06-29 07:00	850
2012-06-29 08:00	1004
2012-06-29 09:00	1082
2012-06-29 10:00	1109
2012-06-29 11:00	1123
2012-06-29 12:00	1138
2012-06-29 13:00	1129
2012-06-29 14:00	1121
2012-06-29 15:00	1107
2012-06-29 16:00	1105
2012-06-29 17:00	1103
2012-06-29 18:00	1098
2012-06-29 19:00	1057
2012-06-29 20:00	1026
2012-06-29 21:00	1009
2012-06-29 22:00	1021
2012-06-29 23:00	973
2012-06-30 00:00	891
2012-06-30 01:00	815
2012-06-30 02:00	771
2012-06-30 03:00	745
2012-06-30 04:00	729
2012-06-30 05:00	716
2012-06-30 06:00	712
2012-06-30 07:00	732
2012-06-30 08:00	803
2012-06-30 09:00	894
2012-06-30 10:00	976
2012-06-30 11:00	1018
2012-06-30 12:00	1041
2012-06-30 13:00	1043
2012-06-30 14:00	1031
2012-06-30 15:00	1017
2012-06-30 16:00	1010
2012-06-30 17:00	1015
2012-06-30 18:00	1018
2012-06-30 19:00	994
2012-06-30 20:00	972
2012-06-30 21:00	956
2012-06-30 22:00	979
2012-06-30 23:00	947
2012-07-01 00:00	873
2012-07-01 01:00	799
2012-07-01 02:00	748
2012-07-01 03:00	719
2012-07-01 04:00	704

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-07-01 06:00	675
2012-07-01 07:00	688
2012-07-01 08:00	756
2012-07-01 09:00	855
2012-07-01 10:00	941
2012-07-01 11:00	986
2012-07-01 12:00	1006
2012-07-01 13:00	1008
2012-07-01 14:00	988
2012-07-01 15:00	968
2012-07-01 16:00	966
2012-07-01 17:00	985
2012-07-01 18:00	984
2012-07-01 19:00	966
2012-07-01 20:00	947
2012-07-01 21:00	930
2012-07-01 22:00	944
2012-07-01 23:00	909
2012-07-02 00:00	858
2012-07-02 01:00	786
2012-07-02 02:00	741
2012-07-02 03:00	714
2012-07-02 04:00	704
2012-07-02 05:00	703
2012-07-02 06:00	701
2012-07-02 07:00	721
2012-07-02 08:00	781
2012-07-02 09:00	876
2012-07-02 10:00	967
2012-07-02 11:00	1032
2012-07-02 12:00	1079
2012-07-02 13:00	1088
2012-07-02 14:00	1071
2012-07-02 15:00	1041
2012-07-02 16:00	1035
2012-07-02 17:00	1071
2012-07-02 18:00	1087
2012-07-02 19:00	1062
2012-07-02 20:00	1044
2012-07-02 21:00	1034
2012-07-02 22:00	1056
2012-07-02 23:00	1002
2012-07-03 00:00	899
2012-07-03 01:00	819
2012-07-03 02:00	771
2012-07-03 03:00	744
2012-07-03 04:00	739
2012-07-03 05:00	744

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-07-03 06:00	762
2012-07-03 07:00	851
2012-07-03 08:00	992
2012-07-03 09:00	1081
2012-07-03 10:00	1139
2012-07-03 11:00	1175
2012-07-03 12:00	1195
2012-07-03 13:00	1194
2012-07-03 14:00	1190
2012-07-03 15:00	1180
2012-07-03 16:00	1181
2012-07-03 17:00	1197
2012-07-03 18:00	1190
2012-07-03 19:00	1140
2012-07-03 20:00	1115
2012-07-03 21:00	1096
2012-07-03 22:00	1110
2012-07-03 23:00	1054
2012-07-04 00:00	956
2012-07-04 01:00	857
2012-07-04 02:00	803
2012-07-04 03:00	778
2012-07-04 04:00	769
2012-07-04 05:00	772
2012-07-04 06:00	787
2012-07-04 07:00	875
2012-07-04 08:00	1007
2012-07-04 09:00	1096
2012-07-04 10:00	1145
2012-07-04 11:00	1161
2012-07-04 12:00	1180
2012-07-04 13:00	1180
2012-07-04 14:00	1175
2012-07-04 15:00	1158
2012-07-04 16:00	1159
2012-07-04 17:00	1170
2012-07-04 18:00	1163
2012-07-04 19:00	1118
2012-07-04 20:00	1085
2012-07-04 21:00	1073
2012-07-04 22:00	1092
2012-07-04 23:00	1032
2012-07-05 00:00	928
2012-07-05 01:00	838
2012-07-05 02:00	788
2012-07-05 03:00	765
2012-07-05 04:00	754
2012-07-05 05:00	755
2012-07-05 06:00	773

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-07-05 07:00	862
2012-07-05 08:00	993
2012-07-05 09:00	1080
2012-07-05 10:00	1132
2012-07-05 11:00	1161
2012-07-05 12:00	1182
2012-07-05 13:00	1179
2012-07-05 14:00	1171
2012-07-05 15:00	1156
2012-07-05 16:00	1160
2012-07-05 17:00	1178
2012-07-05 18:00	1177
2012-07-05 19:00	1141
2012-07-05 20:00	1117
2012-07-05 21:00	1116
2012-07-05 22:00	1111
2012-07-05 23:00	1038
2012-07-06 00:00	945
2012-07-06 01:00	858
2012-07-06 02:00	812
2012-07-06 03:00	785
2012-07-06 04:00	772
2012-07-06 05:00	774
2012-07-06 06:00	804
2012-07-06 07:00	881
2012-07-06 08:00	1003
2012-07-06 09:00	1099
2012-07-06 10:00	1145
2012-07-06 11:00	1178
2012-07-06 12:00	1198
2012-07-06 13:00	1191
2012-07-06 14:00	1188
2012-07-06 15:00	1186
2012-07-06 16:00	1175
2012-07-06 17:00	1165
2012-07-06 18:00	1155
2012-07-06 19:00	1116
2012-07-06 20:00	1085
2012-07-06 21:00	1064
2012-07-06 22:00	1074
2012-07-06 23:00	1029
2012-07-07 00:00	951
2012-07-07 01:00	864
2012-07-07 02:00	810
2012-07-07 03:00	781
2012-07-07 04:00	760
2012-07-07 05:00	758
2012-07-07 06:00	756
2012-07-07 07:00	776

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-07-07 08:00	852
2012-07-07 09:00	946
2012-07-07 10:00	1032
2012-07-07 11:00	1071
2012-07-07 12:00	1092
2012-07-07 13:00	1095
2012-07-07 14:00	1084
2012-07-07 15:00	1063
2012-07-07 16:00	1058
2012-07-07 17:00	1072
2012-07-07 18:00	1088
2012-07-07 19:00	1061
2012-07-07 20:00	1038
2012-07-07 21:00	993
2012-07-07 22:00	1002
2012-07-07 23:00	966
2012-07-08 00:00	894
2012-07-08 01:00	831
2012-07-08 02:00	785
2012-07-08 03:00	760
2012-07-08 04:00	740
2012-07-08 05:00	736
2012-07-08 06:00	727
2012-07-08 07:00	737
2012-07-08 08:00	804
2012-07-08 09:00	905
2012-07-08 10:00	994
2012-07-08 11:00	1039
2012-07-08 12:00	1058
2012-07-08 13:00	1058
2012-07-08 14:00	1034
2012-07-08 15:00	1010
2012-07-08 16:00	1006
2012-07-08 17:00	1036
2012-07-08 18:00	1041
2012-07-08 19:00	1018
2012-07-08 20:00	1014
2012-07-08 21:00	1012
2012-07-08 22:00	1046
2012-07-08 23:00	998
2012-07-09 00:00	892
2012-07-09 01:00	808
2012-07-09 02:00	762
2012-07-09 03:00	741
2012-07-09 04:00	731
2012-07-09 05:00	740
2012-07-09 06:00	759
2012-07-09 07:00	846
2012-07-09 08:00	974

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-07-09 11:00	1150
2012-07-09 12:00	1176
2012-07-09 13:00	1163
2012-07-09 14:00	1155
2012-07-09 15:00	1141
2012-07-09 16:00	1141
2012-07-09 17:00	1154
2012-07-09 18:00	1156
2012-07-09 19:00	1109
2012-07-09 20:00	1069
2012-07-09 21:00	1059
2012-07-09 22:00	1079
2012-07-09 23:00	1016
2012-07-10 00:00	927
2012-07-10 01:00	835
2012-07-10 02:00	787
2012-07-10 03:00	761
2012-07-10 04:00	752
2012-07-10 05:00	750
2012-07-10 06:00	767
2012-07-10 07:00	843
2012-07-10 08:00	971
2012-07-10 09:00	1055
2012-07-10 10:00	1109
2012-07-10 11:00	1138
2012-07-10 12:00	1158
2012-07-10 13:00	1156
2012-07-10 14:00	1152
2012-07-10 15:00	1145
2012-07-10 16:00	1144
2012-07-10 17:00	1156
2012-07-10 18:00	1156
2012-07-10 19:00	1116
2012-07-10 20:00	1081
2012-07-10 21:00	1068
2012-07-10 22:00	1090
2012-07-10 23:00	1032
2012-07-11 00:00	931
2012-07-11 01:00	836
2012-07-11 02:00	783
2012-07-11 03:00	757
2012-07-11 04:00	749
2012-07-11 05:00	753
2012-07-11 06:00	776
2012-07-11 07:00	857
2012-07-11 08:00	985
2012-07-11 09:00	1078

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-07-11 10:00	1132
2012-07-11 11:00	1162
2012-07-11 12:00	1182
2012-07-11 13:00	1176
2012-07-11 14:00	1170
2012-07-11 15:00	1157
2012-07-11 16:00	1160
2012-07-11 17:00	1175
2012-07-11 18:00	1165
2012-07-11 19:00	1123
2012-07-11 20:00	1090
2012-07-11 21:00	1078
2012-07-11 22:00	1104
2012-07-11 23:00	1040
2012-07-12 00:00	945
2012-07-12 01:00	849
2012-07-12 02:00	793
2012-07-12 03:00	764
2012-07-12 04:00	756
2012-07-12 05:00	758
2012-07-12 06:00	779
2012-07-12 07:00	861
2012-07-12 08:00	987
2012-07-12 09:00	1073
2012-07-12 10:00	1133
2012-07-12 11:00	1140
2012-07-12 12:00	1131
2012-07-12 13:00	1189
2012-07-12 14:00	1182
2012-07-12 15:00	1165
2012-07-12 16:00	1163
2012-07-12 17:00	1174
2012-07-12 18:00	1164
2012-07-12 19:00	1122
2012-07-12 20:00	1093
2012-07-12 21:00	1080
2012-07-12 22:00	1103
2012-07-12 23:00	1042
2012-07-13 00:00	947
2012-07-13 01:00	856
2012-07-13 02:00	805
2012-07-13 03:00	778
2012-07-13 04:00	769
2012-07-13 05:00	769
2012-07-13 06:00	783
2012-07-13 07:00	856
2012-07-13 08:00	984
2012-07-13 09:00	1087
2012-07-13 10:00	1147

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-07-13 13:00	1210
2012-07-13 14:00	1212
2012-07-13 15:00	1203
2012-07-13 16:00	1197
2012-07-13 17:00	1196
2012-07-13 18:00	1173
2012-07-13 19:00	1132
2012-07-13 20:00	1102
2012-07-13 21:00	1083
2012-07-13 22:00	1096
2012-07-13 23:00	1045
2012-07-14 00:00	965
2012-07-14 01:00	876
2012-07-14 02:00	824
2012-07-14 03:00	791
2012-07-14 04:00	775
2012-07-14 05:00	769
2012-07-14 06:00	763
2012-07-14 07:00	777
2012-07-14 08:00	853
2012-07-14 09:00	949
2012-07-14 10:00	1034
2012-07-14 11:00	1082
2012-07-14 12:00	1106
2012-07-14 13:00	1109
2012-07-14 14:00	1098
2012-07-14 15:00	1085
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2012-07-14 19:00	1064
2012-07-14 20:00	1043
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2012-07-14 22:00	1049
2012-07-14 23:00	1003
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2012-07-15 01:00	858
2012-07-15 02:00	814
2012-07-15 03:00	794
2012-07-15 04:00	779
2012-07-15 05:00	774
2012-07-15 06:00	768
2012-07-15 07:00	771
2012-07-15 08:00	816
2012-07-15 09:00	895
2012-07-15 10:00	971
2012-07-15 11:00	1023

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-07-15 14:00	1061
2012-07-15 15:00	1042
2012-07-15 16:00	1041
2012-07-15 17:00	1073
2012-07-15 18:00	1077
2012-07-15 19:00	1056
2012-07-15 20:00	1041
2012-07-15 21:00	1041
2012-07-15 22:00	1068
2012-07-15 23:00	1005
2012-07-16 00:00	901
2012-07-16 01:00	817
2012-07-16 02:00	775
2012-07-16 03:00	759
2012-07-16 04:00	751
2012-07-16 05:00	755
2012-07-16 06:00	785
2012-07-16 07:00	862
2012-07-16 08:00	985
2012-07-16 09:00	1076
2012-07-16 10:00	1135
2012-07-16 11:00	1173
2012-07-16 12:00	1193
2012-07-16 13:00	1197
2012-07-16 14:00	1185
2012-07-16 15:00	1168
2012-07-16 16:00	1165
2012-07-16 17:00	1185
2012-07-16 18:00	1186
2012-07-16 19:00	1140
2012-07-16 20:00	1106
2012-07-16 21:00	1111
2012-07-16 22:00	1118
2012-07-16 23:00	1050
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2012-07-17 01:00	878
2012-07-17 02:00	835
2012-07-17 03:00	810
2012-07-17 04:00	798
2012-07-17 05:00	802
2012-07-17 06:00	834
2012-07-17 07:00	909
2012-07-17 08:00	1026
2012-07-17 09:00	1115
2012-07-17 10:00	1165
2012-07-17 11:00	1197
2012-07-17 12:00	1232

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-07-17 16:00	1229
2012-07-17 17:00	1246
2012-07-17 18:00	1238
2012-07-17 19:00	1190
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2012-07-17 21:00	1164
2012-07-17 22:00	1168
2012-07-17 23:00	1081
2012-07-18 00:00	986
2012-07-18 01:00	895
2012-07-18 02:00	845
2012-07-18 03:00	822
2012-07-18 04:00	813
2012-07-18 05:00	819
2012-07-18 06:00	851
2012-07-18 07:00	940
2012-07-18 08:00	1053
2012-07-18 09:00	1145
2012-07-18 10:00	1201
2012-07-18 11:00	1238
2012-07-18 12:00	1272
2012-07-18 13:00	1266
2012-07-18 14:00	1262
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2012-07-18 16:00	1244
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2012-07-18 19:00	1200
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2012-07-18 21:00	1158
2012-07-18 22:00	1179
2012-07-18 23:00	1109
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2012-07-19 01:00	904
2012-07-19 02:00	855
2012-07-19 03:00	833
2012-07-19 04:00	820
2012-07-19 05:00	823
2012-07-19 06:00	849
2012-07-19 07:00	924
2012-07-19 08:00	1049
2012-07-19 09:00	1141
2012-07-19 10:00	1190
2012-07-19 11:00	1220
2012-07-19 12:00	1227
2012-07-19 13:00	1229

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-07-19 17:00	1196
2012-07-19 18:00	1187
2012-07-19 19:00	1145
2012-07-19 20:00	1105
2012-07-19 21:00	1102
2012-07-19 22:00	1129
2012-07-19 23:00	1062
2012-07-20 00:00	950
2012-07-20 01:00	871
2012-07-20 02:00	806
2012-07-20 03:00	783
2012-07-20 04:00	771
2012-07-20 05:00	769
2012-07-20 06:00	795
2012-07-20 07:00	864
2012-07-20 08:00	987
2012-07-20 09:00	1080
2012-07-20 10:00	1127
2012-07-20 11:00	1147
2012-07-20 12:00	1159
2012-07-20 13:00	1148
2012-07-20 14:00	1140
2012-07-20 15:00	1125
2012-07-20 16:00	1111
2012-07-20 17:00	1116
2012-07-20 18:00	1103
2012-07-20 19:00	1067
2012-07-20 20:00	1032
2012-07-20 21:00	1023
2012-07-20 22:00	1039
2012-07-20 23:00	985
2012-07-21 00:00	917
2012-07-21 01:00	836
2012-07-21 02:00	785
2012-07-21 03:00	758
2012-07-21 04:00	744
2012-07-21 05:00	740
2012-07-21 06:00	742
2012-07-21 07:00	760
2012-07-21 08:00	834
2012-07-21 09:00	931
2012-07-21 10:00	1002
2012-07-21 11:00	1025
2012-07-21 12:00	1038
2012-07-21 13:00	1031
2012-07-21 14:00	1009

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-07-21 15:00	989
2012-07-21 16:00	987
2012-07-21 17:00	1000
2012-07-21 18:00	1012
2012-07-21 19:00	994
2012-07-21 20:00	974
2012-07-21 21:00	965
2012-07-21 22:00	985
2012-07-21 23:00	939
2012-07-22 00:00	870
2012-07-22 01:00	805
2012-07-22 02:00	762
2012-07-22 03:00	741
2012-07-22 04:00	726
2012-07-22 05:00	720
2012-07-22 06:00	719
2012-07-22 07:00	722
2012-07-22 08:00	778
2012-07-22 09:00	872
2012-07-22 10:00	949
2012-07-22 11:00	996
2012-07-22 12:00	1020
2012-07-22 13:00	1030
2012-07-22 14:00	1020
2012-07-22 15:00	1003
2012-07-22 16:00	998
2012-07-22 17:00	1020
2012-07-22 18:00	1031
2012-07-22 19:00	1018
2012-07-22 20:00	1008
2012-07-22 21:00	1009
2012-07-22 22:00	1037
2012-07-22 23:00	974
2012-07-23 00:00	880
2012-07-23 01:00	809
2012-07-23 02:00	768
2012-07-23 03:00	746
2012-07-23 04:00	740
2012-07-23 05:00	747
2012-07-23 06:00	771
2012-07-23 07:00	840
2012-07-23 08:00	965
2012-07-23 09:00	1061
2012-07-23 10:00	1124
2012-07-23 11:00	1160
2012-07-23 12:00	1181
2012-07-23 13:00	1180
2012-07-23 14:00	1178
2012-07-23 15:00	1156

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-07-23 16:00	1166
2012-07-23 17:00	1181
2012-07-23 18:00	1173
2012-07-23 19:00	1125
2012-07-23 20:00	1089
2012-07-23 21:00	1085
2012-07-23 22:00	1104
2012-07-23 23:00	1025
2012-07-24 00:00	928
2012-07-24 01:00	843
2012-07-24 02:00	800
2012-07-24 03:00	778
2012-07-24 04:00	764
2012-07-24 05:00	769
2012-07-24 06:00	793
2012-07-24 07:00	833
2012-07-24 08:00	979
2012-07-24 09:00	1073
2012-07-24 10:00	1121
2012-07-24 11:00	1124
2012-07-24 12:00	1146
2012-07-24 13:00	1161
2012-07-24 14:00	1157
2012-07-24 15:00	1147
2012-07-24 16:00	1159
2012-07-24 17:00	1144
2012-07-24 18:00	1188
2012-07-24 19:00	1142
2012-07-24 20:00	1121
2012-07-24 21:00	1105
2012-07-24 22:00	1097
2012-07-24 23:00	1013
2012-07-25 00:00	926
2012-07-25 01:00	849
2012-07-25 02:00	813
2012-07-25 03:00	786
2012-07-25 04:00	779
2012-07-25 05:00	782
2012-07-25 06:00	811
2012-07-25 07:00	888
2012-07-25 08:00	999
2012-07-25 09:00	1081
2012-07-25 10:00	1128
2012-07-25 11:00	1166
2012-07-25 12:00	1188
2012-07-25 13:00	1185
2012-07-25 14:00	1175
2012-07-25 15:00	1158
2012-07-25 16:00	1160

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-07-25 17:00	1176
2012-07-25 18:00	1167
2012-07-25 19:00	1119
2012-07-25 20:00	1087
2012-07-25 21:00	1075
2012-07-25 22:00	1100
2012-07-25 23:00	1027
2012-07-26 00:00	933
2012-07-26 01:00	848
2012-07-26 02:00	798
2012-07-26 03:00	772
2012-07-26 04:00	761
2012-07-26 05:00	764
2012-07-26 06:00	790
2012-07-26 07:00	856
2012-07-26 08:00	978
2012-07-26 09:00	1064
2012-07-26 10:00	1111
2012-07-26 11:00	1139
2012-07-26 12:00	1160
2012-07-26 13:00	1165
2012-07-26 14:00	1163
2012-07-26 15:00	1154
2012-07-26 16:00	1153
2012-07-26 17:00	1163
2012-07-26 18:00	1154
2012-07-26 19:00	1114
2012-07-26 20:00	1078
2012-07-26 21:00	1069
2012-07-26 22:00	1093
2012-07-26 23:00	1026
2012-07-27 00:00	937
2012-07-27 01:00	850
2012-07-27 02:00	804
2012-07-27 03:00	780
2012-07-27 04:00	767
2012-07-27 05:00	771
2012-07-27 06:00	800
2012-07-27 07:00	869
2012-07-27 08:00	982
2012-07-27 09:00	1073
2012-07-27 10:00	1124
2012-07-27 11:00	1155
2012-07-27 12:00	1173
2012-07-27 13:00	1164
2012-07-27 14:00	1151
2012-07-27 15:00	1145
2012-07-27 16:00	1145
2012-07-27 17:00	1145

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-07-27 18:00	1133
2012-07-27 19:00	1099
2012-07-27 20:00	1070
2012-07-27 21:00	1061
2012-07-27 22:00	1075
2012-07-27 23:00	1012
2012-07-28 00:00	937
2012-07-28 01:00	858
2012-07-28 02:00	804
2012-07-28 03:00	769
2012-07-28 04:00	761
2012-07-28 05:00	759
2012-07-28 06:00	762
2012-07-28 07:00	774
2012-07-28 08:00	848
2012-07-28 09:00	953
2012-07-28 10:00	1038
2012-07-28 11:00	1084
2012-07-28 12:00	1106
2012-07-28 13:00	1100
2012-07-28 14:00	1078
2012-07-28 15:00	1057
2012-07-28 16:00	1050
2012-07-28 17:00	1063
2012-07-28 18:00	1074
2012-07-28 19:00	1050
2012-07-28 20:00	1026
2012-07-28 21:00	1022
2012-07-28 22:00	1044
2012-07-28 23:00	987
2012-07-29 00:00	910
2012-07-29 01:00	841
2012-07-29 02:00	797
2012-07-29 03:00	771
2012-07-29 04:00	757
2012-07-29 05:00	750
2012-07-29 06:00	747
2012-07-29 07:00	746
2012-07-29 08:00	793
2012-07-29 09:00	876
2012-07-29 10:00	959
2012-07-29 11:00	1012
2012-07-29 12:00	1037
2012-07-29 13:00	1054
2012-07-29 14:00	1044
2012-07-29 15:00	1029
2012-07-29 16:00	1027
2012-07-29 17:00	1059
2012-07-29 18:00	1066

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-07-29 19:00	1042
2012-07-29 20:00	1031
2012-07-29 21:00	1048
2012-07-29 22:00	1046
2012-07-29 23:00	975
2012-07-30 00:00	884
2012-07-30 01:00	814
2012-07-30 02:00	776
2012-07-30 03:00	756
2012-07-30 04:00	751
2012-07-30 05:00	752
2012-07-30 06:00	785
2012-07-30 07:00	855
2012-07-30 08:00	970
2012-07-30 09:00	1056
2012-07-30 10:00	1105
2012-07-30 11:00	1147
2012-07-30 12:00	1170
2012-07-30 13:00	1174
2012-07-30 14:00	1175
2012-07-30 15:00	1163
2012-07-30 16:00	1165
2012-07-30 17:00	1184
2012-07-30 18:00	1183
2012-07-30 19:00	1136
2012-07-30 20:00	1096
2012-07-30 21:00	1090
2012-07-30 22:00	1133
2012-07-30 23:00	1051
2012-07-31 00:00	950
2012-07-31 01:00	864
2012-07-31 02:00	816
2012-07-31 03:00	790
2012-07-31 04:00	782
2012-07-31 05:00	779
2012-07-31 06:00	798
2012-07-31 07:00	865
2012-07-31 08:00	989
2012-07-31 09:00	1092
2012-07-31 10:00	1153
2012-07-31 11:00	1189
2012-07-31 12:00	1205
2012-07-31 13:00	1220
2012-07-31 14:00	1217
2012-07-31 15:00	1211
2012-07-31 16:00	1219
2012-07-31 17:00	1237
2012-07-31 18:00	1229
2012-07-31 19:00	1182

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-07-31 20:00	1136
2012-07-31 21:00	1135
2012-07-31 22:00	1152
2012-07-31 23:00	1064
2012-08-01 00:00	959
2012-08-01 01:00	864
2012-08-01 02:00	815
2012-08-01 03:00	793
2012-08-01 04:00	769
2012-08-01 05:00	768
2012-08-01 06:00	797
2012-08-01 07:00	864
2012-08-01 08:00	977
2012-08-01 09:00	1069
2012-08-01 10:00	1127
2012-08-01 11:00	1163
2012-08-01 12:00	1190
2012-08-01 13:00	1196
2012-08-01 14:00	1192
2012-08-01 15:00	1164
2012-08-01 16:00	1153
2012-08-01 17:00	1181
2012-08-01 18:00	1182
2012-08-01 19:00	1144
2012-08-01 20:00	1109
2012-08-01 21:00	1110
2012-08-01 22:00	1108
2012-08-01 23:00	1027
2012-08-02 00:00	929
2012-08-02 01:00	846
2012-08-02 02:00	801
2012-08-02 03:00	771
2012-08-02 04:00	762
2012-08-02 05:00	767
2012-08-02 06:00	803
2012-08-02 07:00	875
2012-08-02 08:00	989
2012-08-02 09:00	1077
2012-08-02 10:00	1136
2012-08-02 11:00	1177
2012-08-02 12:00	1209
2012-08-02 13:00	1219
2012-08-02 14:00	1208
2012-08-02 15:00	1193
2012-08-02 16:00	1195
2012-08-02 17:00	1214
2012-08-02 18:00	1210
2012-08-02 19:00	1171
2012-08-02 20:00	1141

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-08-02 21:00	1148
2012-08-02 22:00	1150
2012-08-02 23:00	1063
2012-08-03 00:00	961
2012-08-03 01:00	870
2012-08-03 02:00	820
2012-08-03 03:00	791
2012-08-03 04:00	782
2012-08-03 05:00	785
2012-08-03 06:00	814
2012-08-03 07:00	883
2012-08-03 08:00	1000
2012-08-03 09:00	1090
2012-08-03 10:00	1151
2012-08-03 11:00	1187
2012-08-03 12:00	1217
2012-08-03 13:00	1221
2012-08-03 14:00	1223
2012-08-03 15:00	1209
2012-08-03 16:00	1208
2012-08-03 17:00	1205
2012-08-03 18:00	1182
2012-08-03 19:00	1146
2012-08-03 20:00	1113
2012-08-03 21:00	1106
2012-08-03 22:00	1116
2012-08-03 23:00	1042
2012-08-04 00:00	964
2012-08-04 01:00	875
2012-08-04 02:00	823
2012-08-04 03:00	796
2012-08-04 04:00	780
2012-08-04 05:00	774
2012-08-04 06:00	779
2012-08-04 07:00	789
2012-08-04 08:00	863
2012-08-04 09:00	967
2012-08-04 10:00	1051
2012-08-04 11:00	1099
2012-08-04 12:00	1123
2012-08-04 13:00	1128
2012-08-04 14:00	1114
2012-08-04 15:00	1100
2012-08-04 16:00	1089
2012-08-04 17:00	1101
2012-08-04 18:00	1111
2012-08-04 19:00	1096
2012-08-04 20:00	1074
2012-08-04 21:00	1073

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-08-04 22:00	1087
2012-08-04 23:00	1021
2012-08-05 00:00	944
2012-08-05 01:00	869
2012-08-05 02:00	823
2012-08-05 03:00	796
2012-08-05 04:00	778
2012-08-05 05:00	770
2012-08-05 06:00	766
2012-08-05 07:00	761
2012-08-05 08:00	813
2012-08-05 09:00	908
2012-08-05 10:00	988
2012-08-05 11:00	1045
2012-08-05 12:00	1077
2012-08-05 13:00	1091
2012-08-05 14:00	1074
2012-08-05 15:00	1055
2012-08-05 16:00	1052
2012-08-05 17:00	1074
2012-08-05 18:00	1080
2012-08-05 19:00	1060
2012-08-05 20:00	1046
2012-08-05 21:00	1055
2012-08-05 22:00	1066
2012-08-05 23:00	1002
2012-08-06 00:00	922
2012-08-06 01:00	856
2012-08-06 02:00	814
2012-08-06 03:00	799
2012-08-06 04:00	791
2012-08-06 05:00	793
2012-08-06 06:00	807
2012-08-06 07:00	832
2012-08-06 08:00	904
2012-08-06 09:00	997
2012-08-06 10:00	1081
2012-08-06 11:00	1137
2012-08-06 12:00	1179
2012-08-06 13:00	1196
2012-08-06 14:00	1191
2012-08-06 15:00	1179
2012-08-06 16:00	1182
2012-08-06 17:00	1204
2012-08-06 18:00	1195
2012-08-06 19:00	1158
2012-08-06 20:00	1130
2012-08-06 21:00	1144
2012-08-06 22:00	1150

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-08-06 23:00	1062
2012-08-07 00:00	960
2012-08-07 01:00	883
2012-08-07 02:00	835
2012-08-07 03:00	812
2012-08-07 04:00	801
2012-08-07 05:00	805
2012-08-07 06:00	834
2012-08-07 07:00	901
2012-08-07 08:00	1016
2012-08-07 09:00	1108
2012-08-07 10:00	1170
2012-08-07 11:00	1205
2012-08-07 12:00	1225
2012-08-07 13:00	1224
2012-08-07 14:00	1222
2012-08-07 15:00	1212
2012-08-07 16:00	1218
2012-08-07 17:00	1233
2012-08-07 18:00	1237
2012-08-07 19:00	1187
2012-08-07 20:00	1151
2012-08-07 21:00	1154
2012-08-07 22:00	1162
2012-08-07 23:00	1076
2012-08-08 00:00	979
2012-08-08 01:00	884
2012-08-08 02:00	831
2012-08-08 03:00	805
2012-08-08 04:00	795
2012-08-08 05:00	796
2012-08-08 06:00	825
2012-08-08 07:00	896
2012-08-08 08:00	1012
2012-08-08 09:00	1118
2012-08-08 10:00	1194
2012-08-08 11:00	1230
2012-08-08 12:00	1258
2012-08-08 13:00	1259
2012-08-08 14:00	1242
2012-08-08 15:00	1215
2012-08-08 16:00	1222
2012-08-08 17:00	1235
2012-08-08 18:00	1233
2012-08-08 19:00	1193
2012-08-08 20:00	1156
2012-08-08 21:00	1164
2012-08-08 22:00	1178
2012-08-08 23:00	1091

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-08-09 00:00	993
2012-08-09 01:00	900
2012-08-09 02:00	848
2012-08-09 03:00	821
2012-08-09 04:00	804
2012-08-09 05:00	805
2012-08-09 06:00	834
2012-08-09 07:00	903
2012-08-09 08:00	1022
2012-08-09 09:00	1120
2012-08-09 10:00	1179
2012-08-09 11:00	1226
2012-08-09 12:00	1249
2012-08-09 13:00	1255
2012-08-09 14:00	1245
2012-08-09 15:00	1230
2012-08-09 16:00	1229
2012-08-09 17:00	1228
2012-08-09 18:00	1222
2012-08-09 19:00	1182
2012-08-09 20:00	1150
2012-08-09 21:00	1161
2012-08-09 22:00	1169
2012-08-09 23:00	1088
2012-08-10 00:00	994
2012-08-10 01:00	905
2012-08-10 02:00	854
2012-08-10 03:00	827
2012-08-10 04:00	812
2012-08-10 05:00	812
2012-08-10 06:00	841
2012-08-10 07:00	897
2012-08-10 08:00	1007
2012-08-10 09:00	1109
2012-08-10 10:00	1181
2012-08-10 11:00	1218
2012-08-10 12:00	1236
2012-08-10 13:00	1247
2012-08-10 14:00	1234
2012-08-10 15:00	1232
2012-08-10 16:00	1225
2012-08-10 17:00	1230
2012-08-10 18:00	1219
2012-08-10 19:00	1174
2012-08-10 20:00	1132
2012-08-10 21:00	1138
2012-08-10 22:00	1135
2012-08-10 23:00	1059
2012-08-11 00:00	976

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-08-11 01:00	900
2012-08-11 02:00	851
2012-08-11 03:00	824
2012-08-11 04:00	806
2012-08-11 05:00	806
2012-08-11 06:00	819
2012-08-11 07:00	846
2012-08-11 08:00	904
2012-08-11 09:00	995
2012-08-11 10:00	1074
2012-08-11 11:00	1116
2012-08-11 12:00	1141
2012-08-11 13:00	1131
2012-08-11 14:00	1110
2012-08-11 15:00	1092
2012-08-11 16:00	1079
2012-08-11 17:00	1099
2012-08-11 18:00	1115
2012-08-11 19:00	1090
2012-08-11 20:00	1073
2012-08-11 21:00	1084
2012-08-11 22:00	1069
2012-08-11 23:00	1004
2012-08-12 00:00	929
2012-08-12 01:00	872
2012-08-12 02:00	830
2012-08-12 03:00	806
2012-08-12 04:00	793
2012-08-12 05:00	785
2012-08-12 06:00	792
2012-08-12 07:00	796
2012-08-12 08:00	844
2012-08-12 09:00	930
2012-08-12 10:00	1016
2012-08-12 11:00	1081
2012-08-12 12:00	1120
2012-08-12 13:00	1141
2012-08-12 14:00	1140
2012-08-12 15:00	1125
2012-08-12 16:00	1132
2012-08-12 17:00	1165
2012-08-12 18:00	1164
2012-08-12 19:00	1136
2012-08-12 20:00	1117
2012-08-12 21:00	1139
2012-08-12 22:00	1126
2012-08-12 23:00	1044
2012-08-13 00:00	952
2012-08-13 01:00	881

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-08-13 02:00	840
2012-08-13 03:00	817
2012-08-13 04:00	809
2012-08-13 05:00	809
2012-08-13 06:00	840
2012-08-13 07:00	923
2012-08-13 08:00	1038
2012-08-13 09:00	1138
2012-08-13 10:00	1209
2012-08-13 11:00	1243
2012-08-13 12:00	1272
2012-08-13 13:00	1280
2012-08-13 14:00	1266
2012-08-13 15:00	1269
2012-08-13 16:00	1277
2012-08-13 17:00	1291
2012-08-13 18:00	1279
2012-08-13 19:00	1232
2012-08-13 20:00	1193
2012-08-13 21:00	1216
2012-08-13 22:00	1202
2012-08-13 23:00	1106
2012-08-14 00:00	1009
2012-08-14 01:00	912
2012-08-14 02:00	865
2012-08-14 03:00	840
2012-08-14 04:00	828
2012-08-14 05:00	828
2012-08-14 06:00	856
2012-08-14 07:00	927
2012-08-14 08:00	1043
2012-08-14 09:00	1133
2012-08-14 10:00	1194
2012-08-14 11:00	1236
2012-08-14 12:00	1265
2012-08-14 13:00	1265
2012-08-14 14:00	1269
2012-08-14 15:00	1255
2012-08-14 16:00	1256
2012-08-14 17:00	1267
2012-08-14 18:00	1261
2012-08-14 19:00	1209
2012-08-14 20:00	1179
2012-08-14 21:00	1206
2012-08-14 22:00	1193
2012-08-14 23:00	1092
2012-08-15 00:00	997
2012-08-15 01:00	903
2012-08-15 02:00	853

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-08-15 03:00	827
2012-08-15 04:00	818
2012-08-15 05:00	819
2012-08-15 06:00	855
2012-08-15 07:00	925
2012-08-15 08:00	1035
2012-08-15 09:00	1128
2012-08-15 10:00	1189
2012-08-15 11:00	1229
2012-08-15 12:00	1258
2012-08-15 13:00	1257
2012-08-15 14:00	1251
2012-08-15 15:00	1248
2012-08-15 16:00	1252
2012-08-15 17:00	1264
2012-08-15 18:00	1252
2012-08-15 19:00	1207
2012-08-15 20:00	1171
2012-08-15 21:00	1199
2012-08-15 22:00	1182
2012-08-15 23:00	1087
2012-08-16 00:00	988
2012-08-16 01:00	899
2012-08-16 02:00	852
2012-08-16 03:00	828
2012-08-16 04:00	818
2012-08-16 05:00	818
2012-08-16 06:00	849
2012-08-16 07:00	918
2012-08-16 08:00	1027
2012-08-16 09:00	1120
2012-08-16 10:00	1175
2012-08-16 11:00	1207
2012-08-16 12:00	1228
2012-08-16 13:00	1236
2012-08-16 14:00	1232
2012-08-16 15:00	1223
2012-08-16 16:00	1219
2012-08-16 17:00	1226
2012-08-16 18:00	1221
2012-08-16 19:00	1185
2012-08-16 20:00	1174
2012-08-16 21:00	1197
2012-08-16 22:00	1155
2012-08-16 23:00	1063
2012-08-17 00:00	976
2012-08-17 01:00	894
2012-08-17 02:00	849
2012-08-17 03:00	826

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-08-17 04:00	814
2012-08-17 05:00	816
2012-08-17 06:00	848
2012-08-17 07:00	920
2012-08-17 08:00	1024
2012-08-17 09:00	1113
2012-08-17 10:00	1170
2012-08-17 11:00	1204
2012-08-17 12:00	1222
2012-08-17 13:00	1219
2012-08-17 14:00	1214
2012-08-17 15:00	1202
2012-08-17 16:00	1203
2012-08-17 17:00	1204
2012-08-17 18:00	1190
2012-08-17 19:00	1149
2012-08-17 20:00	1116
2012-08-17 21:00	1129
2012-08-17 22:00	1115
2012-08-17 23:00	1043
2012-08-18 00:00	968
2012-08-18 01:00	887
2012-08-18 02:00	836
2012-08-18 03:00	809
2012-08-18 04:00	792
2012-08-18 05:00	788
2012-08-18 06:00	798
2012-08-18 07:00	807
2012-08-18 08:00	861
2012-08-18 09:00	920
2012-08-18 10:00	1020
2012-08-18 11:00	1102
2012-08-18 12:00	1124
2012-08-18 13:00	1127
2012-08-18 14:00	1114
2012-08-18 15:00	1100
2012-08-18 16:00	1095
2012-08-18 17:00	1113
2012-08-18 18:00	1120
2012-08-18 19:00	1092
2012-08-18 20:00	1075
2012-08-18 21:00	1098
2012-08-18 22:00	1073
2012-08-18 23:00	1005
2012-08-19 00:00	933
2012-08-19 01:00	869
2012-08-19 02:00	823
2012-08-19 03:00	798
2012-08-19 04:00	784

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-08-19 05:00	777
2012-08-19 06:00	782
2012-08-19 07:00	791
2012-08-19 08:00	831
2012-08-19 09:00	914
2012-08-19 10:00	997
2012-08-19 11:00	1057
2012-08-19 12:00	1095
2012-08-19 13:00	1121
2012-08-19 14:00	1114
2012-08-19 15:00	1080
2012-08-19 16:00	1093
2012-08-19 17:00	1128
2012-08-19 18:00	1131
2012-08-19 19:00	1106
2012-08-19 20:00	1099
2012-08-19 21:00	1135
2012-08-19 22:00	1108
2012-08-19 23:00	1028
2012-08-20 00:00	936
2012-08-20 01:00	868
2012-08-20 02:00	829
2012-08-20 03:00	809
2012-08-20 04:00	798
2012-08-20 05:00	803
2012-08-20 06:00	843
2012-08-20 07:00	926
2012-08-20 08:00	1043
2012-08-20 09:00	1131
2012-08-20 10:00	1188
2012-08-20 11:00	1234
2012-08-20 12:00	1254
2012-08-20 13:00	1250
2012-08-20 14:00	1253
2012-08-20 15:00	1238
2012-08-20 16:00	1235
2012-08-20 17:00	1254
2012-08-20 18:00	1251
2012-08-20 19:00	1199
2012-08-20 20:00	1171
2012-08-20 21:00	1202
2012-08-20 22:00	1176
2012-08-20 23:00	1073
2012-08-21 00:00	977
2012-08-21 01:00	891
2012-08-21 02:00	843
2012-08-21 03:00	818
2012-08-21 04:00	808
2012-08-21 05:00	807

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-08-21 06:00	833
2012-08-21 07:00	910
2012-08-21 08:00	1019
2012-08-21 09:00	1101
2012-08-21 10:00	1155
2012-08-21 11:00	1197
2012-08-21 12:00	1229
2012-08-21 13:00	1226
2012-08-21 14:00	1213
2012-08-21 15:00	1210
2012-08-21 16:00	1210
2012-08-21 17:00	1230
2012-08-21 18:00	1228
2012-08-21 19:00	1182
2012-08-21 20:00	1149
2012-08-21 21:00	1178
2012-08-21 22:00	1162
2012-08-21 23:00	1060
2012-08-22 00:00	962
2012-08-22 01:00	875
2012-08-22 02:00	828
2012-08-22 03:00	801
2012-08-22 04:00	789
2012-08-22 05:00	788
2012-08-22 06:00	823
2012-08-22 07:00	898
2012-08-22 08:00	1004
2012-08-22 09:00	1094
2012-08-22 10:00	1151
2012-08-22 11:00	1187
2012-08-22 12:00	1210
2012-08-22 13:00	1211
2012-08-22 14:00	1207
2012-08-22 15:00	1194
2012-08-22 16:00	1193
2012-08-22 17:00	1206
2012-08-22 18:00	1182
2012-08-22 19:00	1153
2012-08-22 20:00	1125
2012-08-22 21:00	1163
2012-08-22 22:00	1144
2012-08-22 23:00	1046
2012-08-23 00:00	951
2012-08-23 01:00	866
2012-08-23 02:00	822
2012-08-23 03:00	800
2012-08-23 04:00	790
2012-08-23 05:00	790
2012-08-23 06:00	816

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-08-23 07:00	889
2012-08-23 08:00	992
2012-08-23 09:00	1085
2012-08-23 10:00	1148
2012-08-23 11:00	1183
2012-08-23 12:00	1204
2012-08-23 13:00	1205
2012-08-23 14:00	1202
2012-08-23 15:00	1186
2012-08-23 16:00	1195
2012-08-23 17:00	1209
2012-08-23 18:00	1196
2012-08-23 19:00	1145
2012-08-23 20:00	1113
2012-08-23 21:00	1149
2012-08-23 22:00	1131
2012-08-23 23:00	1046
2012-08-24 00:00	957
2012-08-24 01:00	866
2012-08-24 02:00	817
2012-08-24 03:00	792
2012-08-24 04:00	780
2012-08-24 05:00	782
2012-08-24 06:00	813
2012-08-24 07:00	884
2012-08-24 08:00	994
2012-08-24 09:00	1087
2012-08-24 10:00	1147
2012-08-24 11:00	1191
2012-08-24 12:00	1213
2012-08-24 13:00	1207
2012-08-24 14:00	1193
2012-08-24 15:00	1175
2012-08-24 16:00	1167
2012-08-24 17:00	1173
2012-08-24 18:00	1164
2012-08-24 19:00	1118
2012-08-24 20:00	1085
2012-08-24 21:00	1107
2012-08-24 22:00	1083
2012-08-24 23:00	1007
2012-08-25 00:00	935
2012-08-25 01:00	856
2012-08-25 02:00	806
2012-08-25 03:00	773
2012-08-25 04:00	749
2012-08-25 05:00	746
2012-08-25 06:00	758
2012-08-25 07:00	773

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-08-25 08:00	837
2012-08-25 09:00	935
2012-08-25 10:00	1018
2012-08-25 11:00	1056
2012-08-25 12:00	1065
2012-08-25 13:00	1061
2012-08-25 14:00	1043
2012-08-25 15:00	1034
2012-08-25 16:00	1033
2012-08-25 17:00	1051
2012-08-25 18:00	1061
2012-08-25 19:00	1034
2012-08-25 20:00	1006
2012-08-25 21:00	1036
2012-08-25 22:00	1015
2012-08-25 23:00	947
2012-08-26 00:00	881
2012-08-26 01:00	821
2012-08-26 02:00	782
2012-08-26 03:00	757
2012-08-26 04:00	739
2012-08-26 05:00	733
2012-08-26 06:00	741
2012-08-26 07:00	744
2012-08-26 08:00	785
2012-08-26 09:00	878
2012-08-26 10:00	959
2012-08-26 11:00	1007
2012-08-26 12:00	1033
2012-08-26 13:00	1045
2012-08-26 14:00	1033
2012-08-26 15:00	1019
2012-08-26 16:00	1027
2012-08-26 17:00	1056
2012-08-26 18:00	1068
2012-08-26 19:00	1046
2012-08-26 20:00	1036
2012-08-26 21:00	1086
2012-08-26 22:00	1063
2012-08-26 23:00	979
2012-08-27 00:00	886
2012-08-27 01:00	823
2012-08-27 02:00	789
2012-08-27 03:00	769
2012-08-27 04:00	759
2012-08-27 05:00	764
2012-08-27 06:00	798
2012-08-27 07:00	867
2012-08-27 08:00	973

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-08-27 09:00	1073
2012-08-27 10:00	1137
2012-08-27 11:00	1180
2012-08-27 12:00	1210
2012-08-27 13:00	1218
2012-08-27 14:00	1222
2012-08-27 15:00	1212
2012-08-27 16:00	1213
2012-08-27 17:00	1222
2012-08-27 18:00	1218
2012-08-27 19:00	1167
2012-08-27 20:00	1128
2012-08-27 21:00	1170
2012-08-27 22:00	1125
2012-08-27 23:00	1025
2012-08-28 00:00	932
2012-08-28 01:00	850
2012-08-28 02:00	808
2012-08-28 03:00	786
2012-08-28 04:00	786
2012-08-28 05:00	788
2012-08-28 06:00	817
2012-08-28 07:00	886
2012-08-28 08:00	991
2012-08-28 09:00	1075
2012-08-28 10:00	1131
2012-08-28 11:00	1170
2012-08-28 12:00	1202
2012-08-28 13:00	1200
2012-08-28 14:00	1195
2012-08-28 15:00	1189
2012-08-28 16:00	1199
2012-08-28 17:00	1237
2012-08-28 18:00	1238
2012-08-28 19:00	1188
2012-08-28 20:00	1160
2012-08-28 21:00	1175
2012-08-28 22:00	1116
2012-08-28 23:00	1022
2012-08-29 00:00	937
2012-08-29 01:00	848
2012-08-29 02:00	804
2012-08-29 03:00	782
2012-08-29 04:00	773
2012-08-29 05:00	768
2012-08-29 06:00	795
2012-08-29 07:00	863
2012-08-29 08:00	970
2012-08-29 09:00	1058

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-08-29 10:00	1103
2012-08-29 11:00	1124
2012-08-29 12:00	1137
2012-08-29 13:00	1130
2012-08-29 14:00	1111
2012-08-29 15:00	1104
2012-08-29 16:00	1103
2012-08-29 17:00	1112
2012-08-29 18:00	1110
2012-08-29 19:00	1072
2012-08-29 20:00	1052
2012-08-29 21:00	1096
2012-08-29 22:00	1059
2012-08-29 23:00	973
2012-08-30 00:00	891
2012-08-30 01:00	810
2012-08-30 02:00	768
2012-08-30 03:00	748
2012-08-30 04:00	743
2012-08-30 05:00	753
2012-08-30 06:00	784
2012-08-30 07:00	858
2012-08-30 08:00	960
2012-08-30 09:00	1050
2012-08-30 10:00	1101
2012-08-30 11:00	1133
2012-08-30 12:00	1156
2012-08-30 13:00	1155
2012-08-30 14:00	1145
2012-08-30 15:00	1134
2012-08-30 16:00	1140
2012-08-30 17:00	1150
2012-08-30 18:00	1138
2012-08-30 19:00	1100
2012-08-30 20:00	1081
2012-08-30 21:00	1120
2012-08-30 22:00	1082
2012-08-30 23:00	995
2012-08-31 00:00	908
2012-08-31 01:00	827
2012-08-31 02:00	785
2012-08-31 03:00	762
2012-08-31 04:00	756
2012-08-31 05:00	758
2012-08-31 06:00	792
2012-08-31 07:00	861
2012-08-31 08:00	960
2012-08-31 09:00	1052
2012-08-31 10:00	1110

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-08-31 11:00	1153
2012-08-31 12:00	1184
2012-08-31 13:00	1188
2012-08-31 14:00	1177
2012-08-31 15:00	1157
2012-08-31 16:00	1148
2012-08-31 17:00	1146
2012-08-31 18:00	1137
2012-08-31 19:00	1101
2012-08-31 20:00	1073
2012-08-31 21:00	1103
2012-08-31 22:00	1058
2012-08-31 23:00	988
2012-09-01 00:00	925
2012-09-01 01:00	854
2012-09-01 02:00	809
2012-09-01 03:00	781
2012-09-01 04:00	766
2012-09-01 05:00	763
2012-09-01 06:00	777
2012-09-01 07:00	794
2012-09-01 08:00	850
2012-09-01 09:00	938
2012-09-01 10:00	1003
2012-09-01 11:00	1028
2012-09-01 12:00	1038
2012-09-01 13:00	1033
2012-09-01 14:00	1012
2012-09-01 15:00	989
2012-09-01 16:00	981
2012-09-01 17:00	997
2012-09-01 18:00	1007
2012-09-01 19:00	982
2012-09-01 20:00	970
2012-09-01 21:00	1008
2012-09-01 22:00	973
2012-09-01 23:00	914
2012-09-02 00:00	844
2012-09-02 01:00	787
2012-09-02 02:00	751
2012-09-02 03:00	729
2012-09-02 04:00	717
2012-09-02 05:00	716
2012-09-02 06:00	725
2012-09-02 07:00	732
2012-09-02 08:00	771
2012-09-02 09:00	846
2012-09-02 10:00	913
2012-09-02 11:00	946

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-09-02 12:00	959
2012-09-02 13:00	962
2012-09-02 14:00	943
2012-09-02 15:00	927
2012-09-02 16:00	924
2012-09-02 17:00	949
2012-09-02 18:00	957
2012-09-02 19:00	936
2012-09-02 20:00	934
2012-09-02 21:00	969
2012-09-02 22:00	932
2012-09-02 23:00	872
2012-09-03 00:00	802
2012-09-03 01:00	745
2012-09-03 02:00	710
2012-09-03 03:00	694
2012-09-03 04:00	687
2012-09-03 05:00	688
2012-09-03 06:00	700
2012-09-03 07:00	720
2012-09-03 08:00	761
2012-09-03 09:00	840
2012-09-03 10:00	919
2012-09-03 11:00	966
2012-09-03 12:00	993
2012-09-03 13:00	995
2012-09-03 14:00	966
2012-09-03 15:00	950
2012-09-03 16:00	958
2012-09-03 17:00	994
2012-09-03 18:00	1008
2012-09-03 19:00	994
2012-09-03 20:00	999
2012-09-03 21:00	1029
2012-09-03 22:00	980
2012-09-03 23:00	892
2012-09-04 00:00	800
2012-09-04 01:00	737
2012-09-04 02:00	706
2012-09-04 03:00	693
2012-09-04 04:00	690
2012-09-04 05:00	695
2012-09-04 06:00	733
2012-09-04 07:00	828
2012-09-04 08:00	944
2012-09-04 09:00	1027
2012-09-04 10:00	1086
2012-09-04 11:00	1115
2012-09-04 12:00	1138

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-09-04 13:00	1143
2012-09-04 14:00	1140
2012-09-04 15:00	1128
2012-09-04 16:00	1133
2012-09-04 17:00	1149
2012-09-04 18:00	1150
2012-09-04 19:00	1108
2012-09-04 20:00	1101
2012-09-04 21:00	1145
2012-09-04 22:00	1084
2012-09-04 23:00	975
2012-09-05 00:00	889
2012-09-05 01:00	808
2012-09-05 02:00	766
2012-09-05 03:00	744
2012-09-05 04:00	734
2012-09-05 05:00	740
2012-09-05 06:00	778
2012-09-05 07:00	890
2012-09-05 08:00	1017
2012-09-05 09:00	1078
2012-09-05 10:00	1119
2012-09-05 11:00	1149
2012-09-05 12:00	1173
2012-09-05 13:00	1180
2012-09-05 14:00	1179
2012-09-05 15:00	1173
2012-09-05 16:00	1192
2012-09-05 17:00	1250
2012-09-05 18:00	1270
2012-09-05 19:00	1210
2012-09-05 20:00	1202
2012-09-05 21:00	1196
2012-09-05 22:00	1113
2012-09-05 23:00	1005
2012-09-06 00:00	909
2012-09-06 01:00	828
2012-09-06 02:00	783
2012-09-06 03:00	759
2012-09-06 04:00	755
2012-09-06 05:00	760
2012-09-06 06:00	795
2012-09-06 07:00	916
2012-09-06 08:00	1036
2012-09-06 09:00	1081
2012-09-06 10:00	1107
2012-09-06 11:00	1126
2012-09-06 12:00	1147
2012-09-06 13:00	1137

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-09-06 14:00	1126
2012-09-06 15:00	1111
2012-09-06 16:00	1126
2012-09-06 17:00	1157
2012-09-06 18:00	1157
2012-09-06 19:00	1128
2012-09-06 20:00	1137
2012-09-06 21:00	1159
2012-09-06 22:00	1097
2012-09-06 23:00	995
2012-09-07 00:00	910
2012-09-07 01:00	820
2012-09-07 02:00	777
2012-09-07 03:00	760
2012-09-07 04:00	752
2012-09-07 05:00	753
2012-09-07 06:00	787
2012-09-07 07:00	897
2012-09-07 08:00	1027
2012-09-07 09:00	1071
2012-09-07 10:00	1097
2012-09-07 11:00	1113
2012-09-07 12:00	1127
2012-09-07 13:00	1126
2012-09-07 14:00	1122
2012-09-07 15:00	1114
2012-09-07 16:00	1122
2012-09-07 17:00	1128
2012-09-07 18:00	1119
2012-09-07 19:00	1082
2012-09-07 20:00	1075
2012-09-07 21:00	1100
2012-09-07 22:00	1049
2012-09-07 23:00	972
2012-09-08 00:00	900
2012-09-08 01:00	824
2012-09-08 02:00	778
2012-09-08 03:00	753
2012-09-08 04:00	736
2012-09-08 05:00	737
2012-09-08 06:00	756
2012-09-08 07:00	789
2012-09-08 08:00	839
2012-09-08 09:00	931
2012-09-08 10:00	1009
2012-09-08 11:00	1051
2012-09-08 12:00	1075
2012-09-08 13:00	1078
2012-09-08 14:00	1062

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-09-08 15:00	1045
2012-09-08 16:00	1037
2012-09-08 17:00	1052
2012-09-08 18:00	1060
2012-09-08 19:00	1031
2012-09-08 20:00	1033
2012-09-08 21:00	1064
2012-09-08 22:00	1022
2012-09-08 23:00	956
2012-09-09 00:00	883
2012-09-09 01:00	824
2012-09-09 02:00	785
2012-09-09 03:00	753
2012-09-09 04:00	739
2012-09-09 05:00	736
2012-09-09 06:00	748
2012-09-09 07:00	775
2012-09-09 08:00	817
2012-09-09 09:00	910
2012-09-09 10:00	1003
2012-09-09 11:00	1069
2012-09-09 12:00	1100
2012-09-09 13:00	1129
2012-09-09 14:00	1123
2012-09-09 15:00	1111
2012-09-09 16:00	1109
2012-09-09 17:00	1145
2012-09-09 18:00	1148
2012-09-09 19:00	1118
2012-09-09 20:00	1133
2012-09-09 21:00	1141
2012-09-09 22:00	1072
2012-09-09 23:00	980
2012-09-10 00:00	884
2012-09-10 01:00	816
2012-09-10 02:00	784
2012-09-10 03:00	764
2012-09-10 04:00	752
2012-09-10 05:00	755
2012-09-10 06:00	796
2012-09-10 07:00	927
2012-09-10 08:00	1062
2012-09-10 09:00	1101
2012-09-10 10:00	1128
2012-09-10 11:00	1153
2012-09-10 12:00	1168
2012-09-10 13:00	1161
2012-09-10 14:00	1150
2012-09-10 15:00	1135

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-09-10 16:00	1146
2012-09-10 17:00	1186
2012-09-10 18:00	1188
2012-09-10 19:00	1144
2012-09-10 20:00	1133
2012-09-10 21:00	1143
2012-09-10 22:00	1075
2012-09-10 23:00	977
2012-09-11 00:00	896
2012-09-11 01:00	817
2012-09-11 02:00	778
2012-09-11 03:00	756
2012-09-11 04:00	745
2012-09-11 05:00	746
2012-09-11 06:00	781
2012-09-11 07:00	893
2012-09-11 08:00	1011
2012-09-11 09:00	1058
2012-09-11 10:00	1081
2012-09-11 11:00	1088
2012-09-11 12:00	1102
2012-09-11 13:00	1103
2012-09-11 14:00	1099
2012-09-11 15:00	1086
2012-09-11 16:00	1098
2012-09-11 17:00	1127
2012-09-11 18:00	1129
2012-09-11 19:00	1085
2012-09-11 20:00	1094
2012-09-11 21:00	1140
2012-09-11 22:00	1078
2012-09-11 23:00	974
2012-09-12 00:00	882
2012-09-12 01:00	807
2012-09-12 02:00	769
2012-09-12 03:00	750
2012-09-12 04:00	746
2012-09-12 05:00	743
2012-09-12 06:00	785
2012-09-12 07:00	906
2012-09-12 08:00	1032
2012-09-12 09:00	1077
2012-09-12 10:00	1097
2012-09-12 11:00	1108
2012-09-12 12:00	1117
2012-09-12 13:00	1125
2012-09-12 14:00	1117
2012-09-12 15:00	1100
2012-09-12 16:00	1113

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-09-12 17:00	1140
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2012-09-12 19:00	1096
2012-09-12 20:00	1104
2012-09-12 21:00	1139
2012-09-12 22:00	1070
2012-09-12 23:00	971
2012-09-13 00:00	878
2012-09-13 01:00	795
2012-09-13 02:00	758
2012-09-13 03:00	743
2012-09-13 04:00	738
2012-09-13 05:00	745
2012-09-13 06:00	781
2012-09-13 07:00	896
2012-09-13 08:00	1025
2012-09-13 09:00	1068
2012-09-13 10:00	1088
2012-09-13 11:00	1102
2012-09-13 12:00	1120
2012-09-13 13:00	1119
2012-09-13 14:00	1114
2012-09-13 15:00	1111
2012-09-13 16:00	1125
2012-09-13 17:00	1147
2012-09-13 18:00	1144
2012-09-13 19:00	1103
2012-09-13 20:00	1123
2012-09-13 21:00	1163
2012-09-13 22:00	1077
2012-09-13 23:00	979
2012-09-14 00:00	892
2012-09-14 01:00	809
2012-09-14 02:00	769
2012-09-14 03:00	749
2012-09-14 04:00	743
2012-09-14 05:00	747
2012-09-14 06:00	780
2012-09-14 07:00	886
2012-09-14 08:00	1010
2012-09-14 09:00	1067
2012-09-14 10:00	1094
2012-09-14 11:00	1115
2012-09-14 12:00	1132
2012-09-14 13:00	1132
2012-09-14 14:00	1127
2012-09-14 15:00	1122
2012-09-14 16:00	1120
2012-09-14 17:00	1122

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-09-14 18:00	1108
2012-09-14 19:00	1064
2012-09-14 20:00	1069
2012-09-14 21:00	1091
2012-09-14 22:00	1027
2012-09-14 23:00	948
2012-09-15 00:00	879
2012-09-15 01:00	802
2012-09-15 02:00	756
2012-09-15 03:00	737
2012-09-15 04:00	727
2012-09-15 05:00	726
2012-09-15 06:00	740
2012-09-15 07:00	775
2012-09-15 08:00	830
2012-09-15 09:00	930
2012-09-15 10:00	1008
2012-09-15 11:00	1043
2012-09-15 12:00	1056
2012-09-15 13:00	1052
2012-09-15 14:00	1032
2012-09-15 15:00	1017
2012-09-15 16:00	1015
2012-09-15 17:00	1041
2012-09-15 18:00	1056
2012-09-15 19:00	1031
2012-09-15 20:00	1049
2012-09-15 21:00	1058
2012-09-15 22:00	992
2012-09-15 23:00	927
2012-09-16 00:00	857
2012-09-16 01:00	791
2012-09-16 02:00	755
2012-09-16 03:00	730
2012-09-16 04:00	722
2012-09-16 05:00	718
2012-09-16 06:00	725
2012-09-16 07:00	747
2012-09-16 08:00	776
2012-09-16 09:00	865
2012-09-16 10:00	943
2012-09-16 11:00	986
2012-09-16 12:00	1006
2012-09-16 13:00	1019
2012-09-16 14:00	1007
2012-09-16 15:00	987
2012-09-16 16:00	988
2012-09-16 17:00	1024
2012-09-16 18:00	1040

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-09-16 19:00	1023
2012-09-16 20:00	1059
2012-09-16 21:00	1088
2012-09-16 22:00	1026
2012-09-16 23:00	927
2012-09-17 00:00	829
2012-09-17 01:00	766
2012-09-17 02:00	734
2012-09-17 03:00	721
2012-09-17 04:00	719
2012-09-17 05:00	727
2012-09-17 06:00	774
2012-09-17 07:00	902
2012-09-17 08:00	1037
2012-09-17 09:00	1077
2012-09-17 10:00	1089
2012-09-17 11:00	1104
2012-09-17 12:00	1121
2012-09-17 13:00	1115
2012-09-17 14:00	1097
2012-09-17 15:00	1089
2012-09-17 16:00	1100
2012-09-17 17:00	1125
2012-09-17 18:00	1131
2012-09-17 19:00	1095
2012-09-17 20:00	1115
2012-09-17 21:00	1135
2012-09-17 22:00	1062
2012-09-17 23:00	951
2012-09-18 00:00	860
2012-09-18 01:00	789
2012-09-18 02:00	752
2012-09-18 03:00	732
2012-09-18 04:00	725
2012-09-18 05:00	734
2012-09-18 06:00	786
2012-09-18 07:00	908
2012-09-18 08:00	1037
2012-09-18 09:00	1075
2012-09-18 10:00	1072
2012-09-18 11:00	1070
2012-09-18 12:00	1080
2012-09-18 13:00	1084
2012-09-18 14:00	1078
2012-09-18 15:00	1071
2012-09-18 16:00	1089
2012-09-18 17:00	1117
2012-09-18 18:00	1122
2012-09-18 19:00	1088

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-09-18 20:00	1124
2012-09-18 21:00	1135
2012-09-18 22:00	1067
2012-09-18 23:00	964
2012-09-19 00:00	875
2012-09-19 01:00	798
2012-09-19 02:00	761
2012-09-19 03:00	742
2012-09-19 04:00	734
2012-09-19 05:00	743
2012-09-19 06:00	787
2012-09-19 07:00	913
2012-09-19 08:00	1050
2012-09-19 09:00	1089
2012-09-19 10:00	1107
2012-09-19 11:00	1116
2012-09-19 12:00	1128
2012-09-19 13:00	1134
2012-09-19 14:00	1131
2012-09-19 15:00	1122
2012-09-19 16:00	1134
2012-09-19 17:00	1169
2012-09-19 18:00	1177
2012-09-19 19:00	1152
2012-09-19 20:00	1184
2012-09-19 21:00	1172
2012-09-19 22:00	1093
2012-09-19 23:00	988
2012-09-20 00:00	896
2012-09-20 01:00	813
2012-09-20 02:00	766
2012-09-20 03:00	743
2012-09-20 04:00	733
2012-09-20 05:00	734
2012-09-20 06:00	775
2012-09-20 07:00	898
2012-09-20 08:00	1038
2012-09-20 09:00	1092
2012-09-20 10:00	1120
2012-09-20 11:00	1133
2012-09-20 12:00	1141
2012-09-20 13:00	1132
2012-09-20 14:00	1123
2012-09-20 15:00	1113
2012-09-20 16:00	1125
2012-09-20 17:00	1158
2012-09-20 18:00	1166
2012-09-20 19:00	1146
2012-09-20 20:00	1168

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-09-20 21:00	1158
2012-09-20 22:00	1091
2012-09-20 23:00	996
2012-09-21 00:00	907
2012-09-21 01:00	829
2012-09-21 02:00	785
2012-09-21 03:00	763
2012-09-21 04:00	752
2012-09-21 05:00	759
2012-09-21 06:00	797
2012-09-21 07:00	916
2012-09-21 08:00	1064
2012-09-21 09:00	1125
2012-09-21 10:00	1152
2012-09-21 11:00	1170
2012-09-21 12:00	1181
2012-09-21 13:00	1176
2012-09-21 14:00	1171
2012-09-21 15:00	1157
2012-09-21 16:00	1159
2012-09-21 17:00	1170
2012-09-21 18:00	1164
2012-09-21 19:00	1134
2012-09-21 20:00	1151
2012-09-21 21:00	1133
2012-09-21 22:00	1069
2012-09-21 23:00	990
2012-09-22 00:00	911
2012-09-22 01:00	838
2012-09-22 02:00	793
2012-09-22 03:00	775
2012-09-22 04:00	765
2012-09-22 05:00	760
2012-09-22 06:00	772
2012-09-22 07:00	808
2012-09-22 08:00	875
2012-09-22 09:00	977
2012-09-22 10:00	1064
2012-09-22 11:00	1112
2012-09-22 12:00	1132
2012-09-22 13:00	1132
2012-09-22 14:00	1106
2012-09-22 15:00	1088
2012-09-22 16:00	1079
2012-09-22 17:00	1102
2012-09-22 18:00	1117
2012-09-22 19:00	1103
2012-09-22 20:00	1114
2012-09-22 21:00	1094

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-09-22 22:00	1040
2012-09-22 23:00	972
2012-09-23 00:00	898
2012-09-23 01:00	835
2012-09-23 02:00	795
2012-09-23 03:00	772
2012-09-23 04:00	761
2012-09-23 05:00	756
2012-09-23 06:00	756
2012-09-23 07:00	778
2012-09-23 08:00	820
2012-09-23 09:00	910
2012-09-23 10:00	1004
2012-09-23 11:00	1068
2012-09-23 12:00	1106
2012-09-23 13:00	1119
2012-09-23 14:00	1104
2012-09-23 15:00	1082
2012-09-23 16:00	1079
2012-09-23 17:00	1114
2012-09-23 18:00	1118
2012-09-23 19:00	1093
2012-09-23 20:00	1131
2012-09-23 21:00	1127
2012-09-23 22:00	1064
2012-09-23 23:00	970
2012-09-24 00:00	870
2012-09-24 01:00	799
2012-09-24 02:00	760
2012-09-24 03:00	740
2012-09-24 04:00	728
2012-09-24 05:00	732
2012-09-24 06:00	772
2012-09-24 07:00	895
2012-09-24 08:00	1025
2012-09-24 09:00	1074
2012-09-24 10:00	1096
2012-09-24 11:00	1116
2012-09-24 12:00	1129
2012-09-24 13:00	1126
2012-09-24 14:00	1114
2012-09-24 15:00	1104
2012-09-24 16:00	1110
2012-09-24 17:00	1145
2012-09-24 18:00	1160
2012-09-24 19:00	1138
2012-09-24 20:00	1162
2012-09-24 21:00	1148
2012-09-24 22:00	1075

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-09-24 23:00	977
2012-09-25 00:00	891
2012-09-25 01:00	819
2012-09-25 02:00	779
2012-09-25 03:00	759
2012-09-25 04:00	751
2012-09-25 05:00	753
2012-09-25 06:00	791
2012-09-25 07:00	920
2012-09-25 08:00	1045
2012-09-25 09:00	1085
2012-09-25 10:00	1095
2012-09-25 11:00	1104
2012-09-25 12:00	1115
2012-09-25 13:00	1112
2012-09-25 14:00	1103
2012-09-25 15:00	1093
2012-09-25 16:00	1099
2012-09-25 17:00	1125
2012-09-25 18:00	1127
2012-09-25 19:00	1097
2012-09-25 20:00	1138
2012-09-25 21:00	1138
2012-09-25 22:00	1068
2012-09-25 23:00	967
2012-09-26 00:00	873
2012-09-26 01:00	798
2012-09-26 02:00	760
2012-09-26 03:00	745
2012-09-26 04:00	739
2012-09-26 05:00	743
2012-09-26 06:00	785
2012-09-26 07:00	916
2012-09-26 08:00	1040
2012-09-26 09:00	1078
2012-09-26 10:00	1086
2012-09-26 11:00	1096
2012-09-26 12:00	1107
2012-09-26 13:00	1106
2012-09-26 14:00	1099
2012-09-26 15:00	1086
2012-09-26 16:00	1096
2012-09-26 17:00	1128
2012-09-26 18:00	1146
2012-09-26 19:00	1132
2012-09-26 20:00	1171
2012-09-26 21:00	1153
2012-09-26 22:00	1076
2012-09-26 23:00	972

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-09-27 00:00	892
2012-09-27 01:00	810
2012-09-27 02:00	789
2012-09-27 03:00	797
2012-09-27 04:00	792
2012-09-27 05:00	781
2012-09-27 06:00	806
2012-09-27 07:00	929
2012-09-27 08:00	1070
2012-09-27 09:00	1111
2012-09-27 10:00	1120
2012-09-27 11:00	1133
2012-09-27 12:00	1140
2012-09-27 13:00	1127
2012-09-27 14:00	1108
2012-09-27 15:00	1093
2012-09-27 16:00	1097
2012-09-27 17:00	1121
2012-09-27 18:00	1118
2012-09-27 19:00	1090
2012-09-27 20:00	1141
2012-09-27 21:00	1143
2012-09-27 22:00	1071
2012-09-27 23:00	981
2012-09-28 00:00	898
2012-09-28 01:00	826
2012-09-28 02:00	784
2012-09-28 03:00	791
2012-09-28 04:00	801
2012-09-28 05:00	819
2012-09-28 06:00	835
2012-09-28 07:00	944
2012-09-28 08:00	1065
2012-09-28 09:00	1112
2012-09-28 10:00	1116
2012-09-28 11:00	1106
2012-09-28 12:00	1121
2012-09-28 13:00	1105
2012-09-28 14:00	1090
2012-09-28 15:00	1072
2012-09-28 16:00	1071
2012-09-28 17:00	1083
2012-09-28 18:00	1085
2012-09-28 19:00	1069
2012-09-28 20:00	1116
2012-09-28 21:00	1098
2012-09-28 22:00	1035
2012-09-28 23:00	958
2012-09-29 00:00	891

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-09-29 01:00	820
2012-09-29 02:00	773
2012-09-29 03:00	747
2012-09-29 04:00	740
2012-09-29 05:00	739
2012-09-29 06:00	757
2012-09-29 07:00	803
2012-09-29 08:00	864
2012-09-29 09:00	958
2012-09-29 10:00	1048
2012-09-29 11:00	1092
2012-09-29 12:00	1116
2012-09-29 13:00	1114
2012-09-29 14:00	1099
2012-09-29 15:00	1086
2012-09-29 16:00	1094
2012-09-29 17:00	1130
2012-09-29 18:00	1156
2012-09-29 19:00	1141
2012-09-29 20:00	1146
2012-09-29 21:00	1103
2012-09-29 22:00	1052
2012-09-29 23:00	964
2012-09-30 00:00	895
2012-09-30 01:00	829
2012-09-30 02:00	788
2012-09-30 03:00	765
2012-09-30 04:00	760
2012-09-30 05:00	755
2012-09-30 06:00	760
2012-09-30 07:00	782
2012-09-30 08:00	826
2012-09-30 09:00	911
2012-09-30 10:00	995
2012-09-30 11:00	1054
2012-09-30 12:00	1103
2012-09-30 13:00	1154
2012-09-30 14:00	1166
2012-09-30 15:00	1153
2012-09-30 16:00	1121
2012-09-30 17:00	1186
2012-09-30 18:00	1205
2012-09-30 19:00	1166
2012-09-30 20:00	1217
2012-09-30 21:00	1199
2012-09-30 22:00	1095
2012-09-30 23:00	990
2012-10-01 00:00	926
2012-10-01 01:00	865

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-10-01 02:00	796
2012-10-01 03:00	774
2012-10-01 04:00	750
2012-10-01 05:00	748
2012-10-01 06:00	789
2012-10-01 07:00	928
2012-10-01 08:00	1106
2012-10-01 09:00	1176
2012-10-01 10:00	1200
2012-10-01 11:00	1223
2012-10-01 12:00	1247
2012-10-01 13:00	1237
2012-10-01 14:00	1218
2012-10-01 15:00	1204
2012-10-01 16:00	1215
2012-10-01 17:00	1231
2012-10-01 18:00	1164
2012-10-01 19:00	1157
2012-10-01 20:00	1184
2012-10-01 21:00	1144
2012-10-01 22:00	1083
2012-10-01 23:00	986
2012-10-02 00:00	918
2012-10-02 01:00	887
2012-10-02 02:00	854
2012-10-02 03:00	832
2012-10-02 04:00	826
2012-10-02 05:00	767
2012-10-02 06:00	788
2012-10-02 07:00	920
2012-10-02 08:00	1053
2012-10-02 09:00	1091
2012-10-02 10:00	1101
2012-10-02 11:00	1102
2012-10-02 12:00	1113
2012-10-02 13:00	1108
2012-10-02 14:00	1111
2012-10-02 15:00	1162
2012-10-02 16:00	1166
2012-10-02 17:00	1152
2012-10-02 18:00	1168
2012-10-02 19:00	1207
2012-10-02 20:00	1205
2012-10-02 21:00	1151
2012-10-02 22:00	1077
2012-10-02 23:00	986
2012-10-03 00:00	911
2012-10-03 01:00	888
2012-10-03 02:00	863

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-10-03 03:00	844
2012-10-03 04:00	839
2012-10-03 05:00	844
2012-10-03 06:00	883
2012-10-03 07:00	1012
2012-10-03 08:00	1146
2012-10-03 09:00	1183
2012-10-03 10:00	1188
2012-10-03 11:00	1199
2012-10-03 12:00	1205
2012-10-03 13:00	1203
2012-10-03 14:00	1196
2012-10-03 15:00	1186
2012-10-03 16:00	1186
2012-10-03 17:00	1143
2012-10-03 18:00	1145
2012-10-03 19:00	1128
2012-10-03 20:00	1188
2012-10-03 21:00	1168
2012-10-03 22:00	1093
2012-10-03 23:00	994
2012-10-04 00:00	923
2012-10-04 01:00	879
2012-10-04 02:00	863
2012-10-04 03:00	840
2012-10-04 04:00	830
2012-10-04 05:00	840
2012-10-04 06:00	887
2012-10-04 07:00	1028
2012-10-04 08:00	1156
2012-10-04 09:00	1193
2012-10-04 10:00	1197
2012-10-04 11:00	1196
2012-10-04 12:00	1214
2012-10-04 13:00	1209
2012-10-04 14:00	1199
2012-10-04 15:00	1190
2012-10-04 16:00	1204
2012-10-04 17:00	1226
2012-10-04 18:00	1236
2012-10-04 19:00	1236
2012-10-04 20:00	1278
2012-10-04 21:00	1197
2012-10-04 22:00	1131
2012-10-04 23:00	1083
2012-10-05 00:00	994
2012-10-05 01:00	917
2012-10-05 02:00	879
2012-10-05 03:00	858

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-10-05 04:00	849
2012-10-05 05:00	854
2012-10-05 06:00	895
2012-10-05 07:00	1022
2012-10-05 08:00	1166
2012-10-05 09:00	1218
2012-10-05 10:00	1231
2012-10-05 11:00	1245
2012-10-05 12:00	1251
2012-10-05 13:00	1248
2012-10-05 14:00	1235
2012-10-05 15:00	1219
2012-10-05 16:00	1214
2012-10-05 17:00	1224
2012-10-05 18:00	1225
2012-10-05 19:00	1222
2012-10-05 20:00	1255
2012-10-05 21:00	1222
2012-10-05 22:00	1154
2012-10-05 23:00	1078
2012-10-06 00:00	1007
2012-10-06 01:00	934
2012-10-06 02:00	885
2012-10-06 03:00	857
2012-10-06 04:00	847
2012-10-06 05:00	847
2012-10-06 06:00	860
2012-10-06 07:00	903
2012-10-06 08:00	970
2012-10-06 09:00	1071
2012-10-06 10:00	1088
2012-10-06 11:00	1152
2012-10-06 12:00	1189
2012-10-06 13:00	1179
2012-10-06 14:00	1156
2012-10-06 15:00	1131
2012-10-06 16:00	1129
2012-10-06 17:00	1152
2012-10-06 18:00	1170
2012-10-06 19:00	1175
2012-10-06 20:00	1208
2012-10-06 21:00	1179
2012-10-06 22:00	1126
2012-10-06 23:00	1057
2012-10-07 00:00	987
2012-10-07 01:00	926
2012-10-07 02:00	884
2012-10-07 03:00	858
2012-10-07 04:00	849

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-10-07 05:00	847
2012-10-07 06:00	855
2012-10-07 07:00	887
2012-10-07 08:00	934
2012-10-07 09:00	1022
2012-10-07 10:00	1113
2012-10-07 11:00	1148
2012-10-07 12:00	1123
2012-10-07 13:00	1107
2012-10-07 14:00	1121
2012-10-07 15:00	1119
2012-10-07 16:00	1099
2012-10-07 17:00	1114
2012-10-07 18:00	1062
2012-10-07 19:00	1005
2012-10-07 20:00	1051
2012-10-07 21:00	1037
2012-10-07 22:00	994
2012-10-07 23:00	957
2012-10-08 00:00	909
2012-10-08 01:00	847
2012-10-08 02:00	814
2012-10-08 03:00	791
2012-10-08 04:00	783
2012-10-08 05:00	789
2012-10-08 06:00	811
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2012-10-08 08:00	898
2012-10-08 09:00	992
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2012-10-08 11:00	1164
2012-10-08 12:00	1202
2012-10-08 13:00	1188
2012-10-08 14:00	1152
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2012-10-08 17:00	1127
2012-10-08 18:00	1120
2012-10-08 19:00	1126
2012-10-08 20:00	1187
2012-10-08 21:00	1165
2012-10-08 22:00	1095
2012-10-08 23:00	1011
2012-10-09 00:00	924
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2012-10-09 03:00	818
2012-10-09 04:00	824
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Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-10-09 15:00	1253
2012-10-09 16:00	1287
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2012-10-09 18:00	1333
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2012-10-09 20:00	1391
2012-10-09 21:00	1346
2012-10-09 22:00	1271
2012-10-09 23:00	1162
2012-10-10 00:00	1070
2012-10-10 01:00	1006
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2012-10-10 03:00	941
2012-10-10 04:00	935
2012-10-10 05:00	937
2012-10-10 06:00	986
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2012-10-10 16:00	1221
2012-10-10 17:00	1261
2012-10-10 18:00	1281
2012-10-10 19:00	1294
2012-10-10 20:00	1320
2012-10-10 21:00	1285
2012-10-10 22:00	1209
2012-10-10 23:00	1106
2012-10-11 00:00	1005
2012-10-11 01:00	914
2012-10-11 02:00	914
2012-10-11 03:00	908
2012-10-11 04:00	912
2012-10-11 05:00	919
2012-10-11 06:00	958

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-10-11 13:00	1283
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2012-10-11 21:00	1313
2012-10-11 22:00	1247
2012-10-11 23:00	1157
2012-10-12 00:00	1082
2012-10-12 01:00	1025
2012-10-12 02:00	988
2012-10-12 03:00	971
2012-10-12 04:00	958
2012-10-12 05:00	968
2012-10-12 06:00	1013
2012-10-12 07:00	1154
2012-10-12 08:00	1293
2012-10-12 09:00	1327
2012-10-12 10:00	1322
2012-10-12 11:00	1308
2012-10-12 12:00	1302
2012-10-12 13:00	1288
2012-10-12 14:00	1267
2012-10-12 15:00	1243
2012-10-12 16:00	1248
2012-10-12 17:00	1271
2012-10-12 18:00	1300
2012-10-12 19:00	1321
2012-10-12 20:00	1324
2012-10-12 21:00	1287
2012-10-12 22:00	1233
2012-10-12 23:00	1162
2012-10-13 00:00	1108
2012-10-13 01:00	1066
2012-10-13 02:00	1024
2012-10-13 03:00	991
2012-10-13 04:00	947
2012-10-13 05:00	900
2012-10-13 06:00	925
2012-10-13 07:00	990

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-10-13 12:00	1277
2012-10-13 13:00	1269
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2012-10-13 21:00	1316
2012-10-13 22:00	1252
2012-10-13 23:00	1137
2012-10-14 00:00	1104
2012-10-14 01:00	1072
2012-10-14 02:00	1057
2012-10-14 03:00	1038
2012-10-14 04:00	1032
2012-10-14 05:00	1033
2012-10-14 06:00	1047
2012-10-14 07:00	1085
2012-10-14 08:00	1142
2012-10-14 09:00	1231
2012-10-14 10:00	1315
2012-10-14 11:00	1363
2012-10-14 12:00	1354
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2012-10-14 14:00	1386
2012-10-14 15:00	1322
2012-10-14 16:00	1329
2012-10-14 17:00	1377
2012-10-14 18:00	1396
2012-10-14 19:00	1400
2012-10-14 20:00	1413
2012-10-14 21:00	1368
2012-10-14 22:00	1289
2012-10-14 23:00	1177
2012-10-15 00:00	1070
2012-10-15 01:00	998
2012-10-15 02:00	960
2012-10-15 03:00	938
2012-10-15 04:00	928
2012-10-15 05:00	936
2012-10-15 06:00	982
2012-10-15 07:00	1117
2012-10-15 08:00	1253

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-10-15 12:00	1264
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2012-10-15 15:00	1233
2012-10-15 16:00	1238
2012-10-15 17:00	1267
2012-10-15 18:00	1277
2012-10-15 19:00	1271
2012-10-15 20:00	1224
2012-10-15 21:00	1183
2012-10-15 22:00	1115
2012-10-15 23:00	1015
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2012-10-16 17:00	1324
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2012-10-16 23:00	1136
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2012-10-17 02:00	926
2012-10-17 03:00	909
2012-10-17 04:00	913
2012-10-17 05:00	947
2012-10-17 06:00	981
2012-10-17 07:00	1115
2012-10-17 08:00	1269
2012-10-17 09:00	1304

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-10-17 15:00	1222
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2012-10-17 20:00	1356
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2012-10-17 23:00	1134
2012-10-18 00:00	992
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2012-10-18 02:00	882
2012-10-18 03:00	851
2012-10-18 04:00	850
2012-10-18 05:00	870
2012-10-18 06:00	926
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2012-10-18 08:00	1223
2012-10-18 09:00	1240
2012-10-18 10:00	1210
2012-10-18 11:00	1186
2012-10-18 12:00	1177
2012-10-18 13:00	1154
2012-10-18 14:00	1131
2012-10-18 15:00	1103
2012-10-18 16:00	1106
2012-10-18 17:00	1133
2012-10-18 18:00	1155
2012-10-18 19:00	1202
2012-10-18 20:00	1316
2012-10-18 21:00	1312
2012-10-18 22:00	1274
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2012-10-19 03:00	990
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2012-10-19 05:00	1005
2012-10-19 06:00	1061
2012-10-19 07:00	1213
2012-10-19 08:00	1358
2012-10-19 09:00	1376
2012-10-19 10:00	1342

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-10-19 14:00	1246
2012-10-19 15:00	1217
2012-10-19 16:00	1158
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2012-10-19 20:00	1258
2012-10-19 21:00	1211
2012-10-19 22:00	1159
2012-10-19 23:00	1088
2012-10-20 00:00	1022
2012-10-20 01:00	953
2012-10-20 02:00	897
2012-10-20 03:00	870
2012-10-20 04:00	865
2012-10-20 05:00	867
2012-10-20 06:00	889
2012-10-20 07:00	935
2012-10-20 08:00	1003
2012-10-20 09:00	1084
2012-10-20 10:00	1155
2012-10-20 11:00	1239
2012-10-20 12:00	1209
2012-10-20 13:00	1206
2012-10-20 14:00	1186
2012-10-20 15:00	1167
2012-10-20 16:00	1170
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2012-10-20 18:00	1233
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2012-10-20 20:00	1244
2012-10-20 21:00	1204
2012-10-20 22:00	1149
2012-10-20 23:00	1082
2012-10-21 00:00	1012
2012-10-21 01:00	946
2012-10-21 02:00	901
2012-10-21 03:00	877
2012-10-21 04:00	866
2012-10-21 05:00	860
2012-10-21 06:00	868
2012-10-21 07:00	894
2012-10-21 08:00	946
2012-10-21 09:00	1024
2012-10-21 10:00	1103
2012-10-21 11:00	1154

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-10-21 15:00	1139
2012-10-21 16:00	1140
2012-10-21 17:00	1177
2012-10-21 18:00	1205
2012-10-21 19:00	1240
2012-10-21 20:00	1283
2012-10-21 21:00	1241
2012-10-21 22:00	1176
2012-10-21 23:00	1083
2012-10-22 00:00	988
2012-10-22 01:00	919
2012-10-22 02:00	884
2012-10-22 03:00	874
2012-10-22 04:00	870
2012-10-22 05:00	883
2012-10-22 06:00	939
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2012-10-22 08:00	1226
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2012-10-22 11:00	1276
2012-10-22 12:00	1281
2012-10-22 13:00	1279
2012-10-22 14:00	1263
2012-10-22 15:00	1240
2012-10-22 16:00	1254
2012-10-22 17:00	1300
2012-10-22 18:00	1323
2012-10-22 19:00	1345
2012-10-22 20:00	1357
2012-10-22 21:00	1319
2012-10-22 22:00	1251
2012-10-22 23:00	1152
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2012-10-23 02:00	974
2012-10-23 03:00	950
2012-10-23 04:00	947
2012-10-23 05:00	959
2012-10-23 06:00	1010
2012-10-23 07:00	1158
2012-10-23 08:00	1306
2012-10-23 09:00	1327
2012-10-23 10:00	1323
2012-10-23 11:00	1311
2012-10-23 12:00	1311

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-10-23 18:00	1344
2012-10-23 19:00	1381
2012-10-23 20:00	1354
2012-10-23 21:00	1270
2012-10-23 22:00	1206
2012-10-23 23:00	1108
2012-10-24 00:00	1031
2012-10-24 01:00	1027
2012-10-24 02:00	1036
2012-10-24 03:00	1006
2012-10-24 04:00	998
2012-10-24 05:00	1010
2012-10-24 06:00	1068
2012-10-24 07:00	1227
2012-10-24 08:00	1372
2012-10-24 09:00	1389
2012-10-24 10:00	1358
2012-10-24 11:00	1338
2012-10-24 12:00	1317
2012-10-24 13:00	1300
2012-10-24 14:00	1279
2012-10-24 15:00	1262
2012-10-24 16:00	1266
2012-10-24 17:00	1301
2012-10-24 18:00	1335
2012-10-24 19:00	1381
2012-10-24 20:00	1413
2012-10-24 21:00	1388
2012-10-24 22:00	1324
2012-10-24 23:00	1227
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2012-10-25 03:00	1060
2012-10-25 04:00	1055
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2012-10-25 06:00	1103
2012-10-25 07:00	1176
2012-10-25 08:00	1310
2012-10-25 09:00	1328
2012-10-25 10:00	1294
2012-10-25 11:00	1272
2012-10-25 12:00	1255
2012-10-25 13:00	1234

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-10-25 18:00	1265
2012-10-25 19:00	1309
2012-10-25 20:00	1333
2012-10-25 21:00	1384
2012-10-25 22:00	1330
2012-10-25 23:00	1241
2012-10-26 00:00	1173
2012-10-26 01:00	1106
2012-10-26 02:00	1074
2012-10-26 03:00	1048
2012-10-26 04:00	1047
2012-10-26 05:00	1061
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2012-10-26 18:00	1251
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2012-10-26 21:00	1281
2012-10-26 22:00	1224
2012-10-26 23:00	1152
2012-10-27 00:00	1098
2012-10-27 01:00	1053
2012-10-27 02:00	1008
2012-10-27 03:00	974
2012-10-27 04:00	965
2012-10-27 05:00	972
2012-10-27 06:00	999
2012-10-27 07:00	1057
2012-10-27 08:00	1147
2012-10-27 09:00	1225
2012-10-27 10:00	1260
2012-10-27 11:00	1256
2012-10-27 12:00	1239
2012-10-27 13:00	1207
2012-10-27 14:00	1168

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-10-27 20:00	1264
2012-10-27 21:00	1228
2012-10-27 22:00	1170
2012-10-27 23:00	1097
2012-10-28 00:00	1025
2012-10-28 01:00	966
2012-10-28 02:00	933
2012-10-28 03:00	913
2012-10-28 04:00	909
2012-10-28 05:00	908
2012-10-28 06:00	924
2012-10-28 07:00	957
2012-10-28 08:00	1015
2012-10-28 09:00	1102
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2012-10-28 13:00	1221
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2012-10-28 18:00	1192
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2012-10-28 21:00	1179
2012-10-28 22:00	1098
2012-10-28 23:00	998
2012-10-29 00:00	902
2012-10-29 01:00	831
2012-10-29 02:00	793
2012-10-29 03:00	800
2012-10-29 04:00	833
2012-10-29 05:00	867
2012-10-29 06:00	934
2012-10-29 07:00	1073
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2012-10-29 10:00	1281
2012-10-29 11:00	1281
2012-10-29 12:00	1290
2012-10-29 13:00	1284
2012-10-29 14:00	1264
2012-10-29 15:00	1187

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-10-29 19:00	1383
2012-10-29 20:00	1363
2012-10-29 21:00	1337
2012-10-29 22:00	1255
2012-10-29 23:00	1130
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2012-10-30 01:00	974
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2012-10-30 03:00	900
2012-10-30 04:00	892
2012-10-30 05:00	903
2012-10-30 06:00	954
2012-10-30 07:00	1077
2012-10-30 08:00	1226
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2012-10-30 11:00	1262
2012-10-30 12:00	1266
2012-10-30 13:00	1278
2012-10-30 14:00	1268
2012-10-30 15:00	1255
2012-10-30 16:00	1266
2012-10-30 17:00	1314
2012-10-30 18:00	1348
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2012-10-30 20:00	1294
2012-10-30 21:00	1270
2012-10-30 22:00	1205
2012-10-30 23:00	1109
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2012-10-31 02:00	907
2012-10-31 03:00	869
2012-10-31 04:00	861
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2012-10-31 07:00	1083
2012-10-31 08:00	1233
2012-10-31 09:00	1273
2012-10-31 10:00	1281
2012-10-31 11:00	1296
2012-10-31 12:00	1321
2012-10-31 13:00	1284
2012-10-31 14:00	1268
2012-10-31 15:00	1261
2012-10-31 16:00	1287

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-10-31 19:00	1310
2012-10-31 20:00	1288
2012-10-31 21:00	1266
2012-10-31 22:00	1213
2012-10-31 23:00	1118
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2012-11-01 02:00	903
2012-11-01 03:00	874
2012-11-01 04:00	874
2012-11-01 05:00	887
2012-11-01 06:00	938
2012-11-01 07:00	1068
2012-11-01 08:00	1214
2012-11-01 09:00	1241
2012-11-01 10:00	1247
2012-11-01 11:00	1251
2012-11-01 12:00	1258
2012-11-01 13:00	1249
2012-11-01 14:00	1247
2012-11-01 15:00	1229
2012-11-01 16:00	1245
2012-11-01 17:00	1284
2012-11-01 18:00	1317
2012-11-01 19:00	1347
2012-11-01 20:00	1339
2012-11-01 21:00	1295
2012-11-01 22:00	1225
2012-11-01 23:00	1124
2012-11-02 00:00	1039
2012-11-02 01:00	968
2012-11-02 02:00	920
2012-11-02 03:00	894
2012-11-02 04:00	889
2012-11-02 05:00	903
2012-11-02 06:00	951
2012-11-02 07:00	1086
2012-11-02 08:00	1225
2012-11-02 09:00	1262
2012-11-02 10:00	1264
2012-11-02 11:00	1257
2012-11-02 12:00	1261
2012-11-02 13:00	1250
2012-11-02 14:00	1235
2012-11-02 15:00	1223
2012-11-02 16:00	1226
2012-11-02 17:00	1245

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-11-02 18:00	1270
2012-11-02 19:00	1302
2012-11-02 20:00	1285
2012-11-02 21:00	1243
2012-11-02 22:00	1182
2012-11-02 23:00	1114
2012-11-03 00:00	1061
2012-11-03 01:00	1006
2012-11-03 02:00	953
2012-11-03 03:00	915
2012-11-03 04:00	899
2012-11-03 05:00	902
2012-11-03 06:00	921
2012-11-03 07:00	975
2012-11-03 08:00	1061
2012-11-03 09:00	1147
2012-11-03 10:00	1213
2012-11-03 11:00	1236
2012-11-03 12:00	1241
2012-11-03 13:00	1228
2012-11-03 14:00	1201
2012-11-03 15:00	1183
2012-11-03 16:00	1186
2012-11-03 17:00	1225
2012-11-03 18:00	1274
2012-11-03 19:00	1306
2012-11-03 20:00	1286
2012-11-03 21:00	1241
2012-11-03 22:00	1182
2012-11-03 23:00	1111
2012-11-04 00:00	1038
2012-11-04 01:00	975
2012-11-04 02:00	910
2012-11-04 02:00	910
2012-11-04 03:00	872
2012-11-04 04:00	805
2012-11-04 05:00	854
2012-11-04 06:00	898
2012-11-04 07:00	969
2012-11-04 08:00	1073
2012-11-04 09:00	1173
2012-11-04 10:00	1233
2012-11-04 11:00	1255
2012-11-04 12:00	1266
2012-11-04 13:00	1270
2012-11-04 14:00	1254
2012-11-04 15:00	1210
2012-11-04 16:00	1241
2012-11-04 17:00	1331

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-11-04 18:00	1398
2012-11-04 19:00	1364
2012-11-04 20:00	1332
2012-11-04 21:00	1292
2012-11-04 22:00	1232
2012-11-04 23:00	1133
2012-11-05 00:00	1044
2012-11-05 01:00	1019
2012-11-05 02:00	1019
2012-11-05 03:00	998
2012-11-05 04:00	970
2012-11-05 05:00	985
2012-11-05 06:00	1054
2012-11-05 07:00	1210
2012-11-05 08:00	1334
2012-11-05 09:00	1377
2012-11-05 10:00	1374
2012-11-05 11:00	1366
2012-11-05 12:00	1369
2012-11-05 13:00	1353
2012-11-05 14:00	1341
2012-11-05 15:00	1316
2012-11-05 16:00	1345
2012-11-05 17:00	1437
2012-11-05 18:00	1472
2012-11-05 19:00	1376
2012-11-05 20:00	1350
2012-11-05 21:00	1377
2012-11-05 22:00	1320
2012-11-05 23:00	1227
2012-11-06 00:00	1167
2012-11-06 01:00	1131
2012-11-06 02:00	1104
2012-11-06 03:00	1071
2012-11-06 04:00	1086
2012-11-06 05:00	1130
2012-11-06 06:00	1148
2012-11-06 07:00	1297
2012-11-06 08:00	1414
2012-11-06 09:00	1405
2012-11-06 10:00	1385
2012-11-06 11:00	1401
2012-11-06 12:00	1393
2012-11-06 13:00	1367
2012-11-06 14:00	1335
2012-11-06 15:00	1317
2012-11-06 16:00	1338
2012-11-06 17:00	1426
2012-11-06 18:00	1495

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-11-06 20:00	1454
2012-11-06 21:00	1474
2012-11-06 22:00	1404
2012-11-06 23:00	1314
2012-11-07 00:00	1252
2012-11-07 01:00	1219
2012-11-07 02:00	1184
2012-11-07 03:00	1146
2012-11-07 04:00	1140
2012-11-07 05:00	1163
2012-11-07 06:00	1165
2012-11-07 07:00	1303
2012-11-07 08:00	1420
2012-11-07 09:00	1431
2012-11-07 10:00	1414
2012-11-07 11:00	1405
2012-11-07 12:00	1403
2012-11-07 13:00	1390
2012-11-07 14:00	1361
2012-11-07 15:00	1364
2012-11-07 16:00	1403
2012-11-07 17:00	1491
2012-11-07 18:00	1582
2012-11-07 19:00	1549
2012-11-07 20:00	1507
2012-11-07 21:00	1460
2012-11-07 22:00	1380
2012-11-07 23:00	1272
2012-11-08 00:00	1195
2012-11-08 01:00	1141
2012-11-08 02:00	1084
2012-11-08 03:00	1108
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2012-11-08 05:00	1113
2012-11-08 06:00	1169
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2012-11-08 12:00	1430
2012-11-08 13:00	1427
2012-11-08 14:00	1410
2012-11-08 15:00	1394
2012-11-08 16:00	1417
2012-11-08 17:00	1490
2012-11-08 18:00	1545
2012-11-08 19:00	1507

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-11-08 21:00	1418
2012-11-08 22:00	1334
2012-11-08 23:00	1233
2012-11-09 00:00	1147
2012-11-09 01:00	1086
2012-11-09 02:00	1039
2012-11-09 03:00	1007
2012-11-09 04:00	999
2012-11-09 05:00	1007
2012-11-09 06:00	1057
2012-11-09 07:00	1191
2012-11-09 08:00	1312
2012-11-09 09:00	1359
2012-11-09 10:00	1374
2012-11-09 11:00	1367
2012-11-09 12:00	1363
2012-11-09 13:00	1368
2012-11-09 14:00	1354
2012-11-09 15:00	1345
2012-11-09 16:00	1355
2012-11-09 17:00	1413
2012-11-09 18:00	1499
2012-11-09 19:00	1475
2012-11-09 20:00	1435
2012-11-09 21:00	1388
2012-11-09 22:00	1335
2012-11-09 23:00	1262
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2012-11-10 01:00	1185
2012-11-10 02:00	1148
2012-11-10 03:00	1112
2012-11-10 04:00	1085
2012-11-10 05:00	1090
2012-11-10 06:00	1120
2012-11-10 07:00	1187
2012-11-10 08:00	1263
2012-11-10 09:00	1340
2012-11-10 10:00	1382
2012-11-10 11:00	1403
2012-11-10 12:00	1399
2012-11-10 13:00	1401
2012-11-10 14:00	1305
2012-11-10 15:00	1247
2012-11-10 16:00	1276
2012-11-10 17:00	1364
2012-11-10 18:00	1549
2012-11-10 19:00	1514
2012-11-10 20:00	1468

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-11-10 23:00	1322
2012-11-11 00:00	1247
2012-11-11 01:00	1190
2012-11-11 02:00	1169
2012-11-11 03:00	1189
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2012-11-11 06:00	1150
2012-11-11 07:00	1224
2012-11-11 08:00	1284
2012-11-11 09:00	1349
2012-11-11 10:00	1377
2012-11-11 11:00	1389
2012-11-11 12:00	1343
2012-11-11 13:00	1317
2012-11-11 14:00	1295
2012-11-11 15:00	1301
2012-11-11 16:00	1337
2012-11-11 17:00	1422
2012-11-11 18:00	1484
2012-11-11 19:00	1431
2012-11-11 20:00	1424
2012-11-11 21:00	1362
2012-11-11 22:00	1288
2012-11-11 23:00	1213
2012-11-12 00:00	1130
2012-11-12 01:00	1065
2012-11-12 02:00	1027
2012-11-12 03:00	1009
2012-11-12 04:00	1023
2012-11-12 05:00	1029
2012-11-12 06:00	1037
2012-11-12 07:00	1102
2012-11-12 08:00	1170
2012-11-12 09:00	1249
2012-11-12 10:00	1305
2012-11-12 11:00	1317
2012-11-12 12:00	1299
2012-11-12 13:00	1274
2012-11-12 14:00	1230
2012-11-12 15:00	1205
2012-11-12 16:00	1216
2012-11-12 17:00	1312
2012-11-12 18:00	1431
2012-11-12 19:00	1402
2012-11-12 20:00	1363
2012-11-12 21:00	1314

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-11-12 22:00	1238
2012-11-12 23:00	1124
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2012-11-13 01:00	970
2012-11-13 02:00	920
2012-11-13 03:00	910
2012-11-13 04:00	911
2012-11-13 05:00	936
2012-11-13 06:00	989
2012-11-13 07:00	1120
2012-11-13 08:00	1231
2012-11-13 09:00	1244
2012-11-13 10:00	1230
2012-11-13 11:00	1222
2012-11-13 12:00	1219
2012-11-13 13:00	1212
2012-11-13 14:00	1182
2012-11-13 15:00	1117
2012-11-13 16:00	1166
2012-11-13 17:00	1173
2012-11-13 18:00	1265
2012-11-13 19:00	1229
2012-11-13 20:00	1189
2012-11-13 21:00	1142
2012-11-13 22:00	1074
2012-11-13 23:00	979
2012-11-14 00:00	900
2012-11-14 01:00	847
2012-11-14 02:00	819
2012-11-14 03:00	802
2012-11-14 04:00	805
2012-11-14 05:00	817
2012-11-14 06:00	874
2012-11-14 07:00	1012
2012-11-14 08:00	1153
2012-11-14 09:00	1208
2012-11-14 10:00	1232
2012-11-14 11:00	1257
2012-11-14 12:00	1272
2012-11-14 13:00	1282
2012-11-14 14:00	1276
2012-11-14 15:00	1268
2012-11-14 16:00	1295
2012-11-14 17:00	1373
2012-11-14 18:00	1436
2012-11-14 19:00	1392
2012-11-14 20:00	1356
2012-11-14 21:00	1301
2012-11-14 22:00	1221

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-11-15 00:00	1047
2012-11-15 01:00	998
2012-11-15 02:00	961
2012-11-15 03:00	925
2012-11-15 04:00	917
2012-11-15 05:00	931
2012-11-15 06:00	984
2012-11-15 07:00	1127
2012-11-15 08:00	1259
2012-11-15 09:00	1285
2012-11-15 10:00	1272
2012-11-15 11:00	1251
2012-11-15 12:00	1240
2012-11-15 13:00	1222
2012-11-15 14:00	1201
2012-11-15 15:00	1194
2012-11-15 16:00	1229
2012-11-15 17:00	1310
2012-11-15 18:00	1395
2012-11-15 19:00	1367
2012-11-15 20:00	1339
2012-11-15 21:00	1303
2012-11-15 22:00	1229
2012-11-15 23:00	1135
2012-11-16 00:00	1054
2012-11-16 01:00	1002
2012-11-16 02:00	954
2012-11-16 03:00	911
2012-11-16 04:00	903
2012-11-16 05:00	917
2012-11-16 06:00	973
2012-11-16 07:00	1110
2012-11-16 08:00	1236
2012-11-16 09:00	1278
2012-11-16 10:00	1288
2012-11-16 11:00	1295
2012-11-16 12:00	1289
2012-11-16 13:00	1285
2012-11-16 14:00	1278
2012-11-16 15:00	1269
2012-11-16 16:00	1282
2012-11-16 17:00	1340
2012-11-16 18:00	1410
2012-11-16 19:00	1366
2012-11-16 20:00	1385
2012-11-16 21:00	1346
2012-11-16 22:00	1312
2012-11-16 23:00	1244

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-11-17 01:00	1149
2012-11-17 02:00	1104
2012-11-17 03:00	1031
2012-11-17 04:00	1013
2012-11-17 05:00	1055
2012-11-17 06:00	1084
2012-11-17 07:00	1152
2012-11-17 08:00	1230
2012-11-17 09:00	1307
2012-11-17 10:00	1337
2012-11-17 11:00	1339
2012-11-17 12:00	1330
2012-11-17 13:00	1321
2012-11-17 14:00	1299
2012-11-17 15:00	1285
2012-11-17 16:00	1299
2012-11-17 17:00	1377
2012-11-17 18:00	1487
2012-11-17 19:00	1464
2012-11-17 20:00	1438
2012-11-17 21:00	1412
2012-11-17 22:00	1371
2012-11-17 23:00	1315
2012-11-18 00:00	1240
2012-11-18 01:00	1189
2012-11-18 02:00	1161
2012-11-18 03:00	1142
2012-11-18 04:00	1143
2012-11-18 05:00	1153
2012-11-18 06:00	1180
2012-11-18 07:00	1231
2012-11-18 08:00	1296
2012-11-18 09:00	1364
2012-11-18 10:00	1400
2012-11-18 11:00	1404
2012-11-18 12:00	1396
2012-11-18 13:00	1378
2012-11-18 14:00	1334
2012-11-18 15:00	1310
2012-11-18 16:00	1321
2012-11-18 17:00	1345
2012-11-18 18:00	1456
2012-11-18 19:00	1431
2012-11-18 20:00	1417
2012-11-18 21:00	1456
2012-11-18 22:00	1411
2012-11-18 23:00	1312
2012-11-19 00:00	1225

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-11-19 02:00	1143
2012-11-19 03:00	1141
2012-11-19 04:00	1144
2012-11-19 05:00	1168
2012-11-19 06:00	1235
2012-11-19 07:00	1397
2012-11-19 08:00	1518
2012-11-19 09:00	1533
2012-11-19 10:00	1495
2012-11-19 11:00	1448
2012-11-19 12:00	1425
2012-11-19 13:00	1407
2012-11-19 14:00	1388
2012-11-19 15:00	1346
2012-11-19 16:00	1350
2012-11-19 17:00	1423
2012-11-19 18:00	1504
2012-11-19 19:00	1467
2012-11-19 20:00	1442
2012-11-19 21:00	1478
2012-11-19 22:00	1430
2012-11-19 23:00	1332
2012-11-20 00:00	1270
2012-11-20 01:00	1235
2012-11-20 02:00	1213
2012-11-20 03:00	1161
2012-11-20 04:00	1160
2012-11-20 05:00	1215
2012-11-20 06:00	1236
2012-11-20 07:00	1398
2012-11-20 08:00	1448
2012-11-20 09:00	1439
2012-11-20 10:00	1365
2012-11-20 11:00	1315
2012-11-20 12:00	1285
2012-11-20 13:00	1303
2012-11-20 14:00	1303
2012-11-20 15:00	1286
2012-11-20 16:00	1310
2012-11-20 17:00	1317
2012-11-20 18:00	1443
2012-11-20 19:00	1428
2012-11-20 20:00	1393
2012-11-20 21:00	1363
2012-11-20 22:00	1365
2012-11-20 23:00	1287
2012-11-21 00:00	1249
2012-11-21 01:00	1218

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-11-21 03:00	1115
2012-11-21 04:00	1109
2012-11-21 05:00	1124
2012-11-21 06:00	1173
2012-11-21 07:00	1335
2012-11-21 08:00	1477
2012-11-21 09:00	1472
2012-11-21 10:00	1458
2012-11-21 11:00	1430
2012-11-21 12:00	1412
2012-11-21 13:00	1385
2012-11-21 14:00	1366
2012-11-21 15:00	1362
2012-11-21 16:00	1385
2012-11-21 17:00	1409
2012-11-21 18:00	1482
2012-11-21 19:00	1499
2012-11-21 20:00	1485
2012-11-21 21:00	1458
2012-11-21 22:00	1397
2012-11-21 23:00	1306
2012-11-22 00:00	1234
2012-11-22 01:00	1195
2012-11-22 02:00	1185
2012-11-22 03:00	1146
2012-11-22 04:00	1114
2012-11-22 05:00	1126
2012-11-22 06:00	1191
2012-11-22 07:00	1351
2012-11-22 08:00	1480
2012-11-22 09:00	1487
2012-11-22 10:00	1436
2012-11-22 11:00	1398
2012-11-22 12:00	1366
2012-11-22 13:00	1340
2012-11-22 14:00	1335
2012-11-22 15:00	1314
2012-11-22 16:00	1305
2012-11-22 17:00	1385
2012-11-22 18:00	1504
2012-11-22 19:00	1492
2012-11-22 20:00	1471
2012-11-22 21:00	1445
2012-11-22 22:00	1385
2012-11-22 23:00	1298
2012-11-23 00:00	1228
2012-11-23 01:00	1191
2012-11-23 02:00	1197

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-11-23 04:00	1112
2012-11-23 05:00	1131
2012-11-23 06:00	1195
2012-11-23 07:00	1346
2012-11-23 08:00	1462
2012-11-23 09:00	1476
2012-11-23 10:00	1429
2012-11-23 11:00	1385
2012-11-23 12:00	1353
2012-11-23 13:00	1321
2012-11-23 14:00	1313
2012-11-23 15:00	1266
2012-11-23 16:00	1236
2012-11-23 17:00	1319
2012-11-23 18:00	1443
2012-11-23 19:00	1418
2012-11-23 20:00	1384
2012-11-23 21:00	1349
2012-11-23 22:00	1288
2012-11-23 23:00	1233
2012-11-24 00:00	1159
2012-11-24 01:00	1095
2012-11-24 02:00	1048
2012-11-24 03:00	995
2012-11-24 04:00	976
2012-11-24 05:00	986
2012-11-24 06:00	1011
2012-11-24 07:00	1071
2012-11-24 08:00	1159
2012-11-24 09:00	1247
2012-11-24 10:00	1301
2012-11-24 11:00	1308
2012-11-24 12:00	1304
2012-11-24 13:00	1295
2012-11-24 14:00	1282
2012-11-24 15:00	1267
2012-11-24 16:00	1275
2012-11-24 17:00	1346
2012-11-24 18:00	1424
2012-11-24 19:00	1378
2012-11-24 20:00	1331
2012-11-24 21:00	1290
2012-11-24 22:00	1237
2012-11-24 23:00	1170
2012-11-25 00:00	1108
2012-11-25 01:00	1054
2012-11-25 02:00	1027
2012-11-25 03:00	1016

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-11-25 05:00	1026
2012-11-25 06:00	1053
2012-11-25 07:00	1114
2012-11-25 08:00	1187
2012-11-25 09:00	1290
2012-11-25 10:00	1370
2012-11-25 11:00	1421
2012-11-25 12:00	1456
2012-11-25 13:00	1478
2012-11-25 14:00	1468
2012-11-25 15:00	1472
2012-11-25 16:00	1504
2012-11-25 17:00	1616
2012-11-25 18:00	1688
2012-11-25 19:00	1642
2012-11-25 20:00	1617
2012-11-25 21:00	1567
2012-11-25 22:00	1489
2012-11-25 23:00	1386
2012-11-26 00:00	1286
2012-11-26 01:00	1210
2012-11-26 02:00	1175
2012-11-26 03:00	1171
2012-11-26 04:00	1174
2012-11-26 05:00	1194
2012-11-26 06:00	1259
2012-11-26 07:00	1420
2012-11-26 08:00	1553
2012-11-26 09:00	1582
2012-11-26 10:00	1568
2012-11-26 11:00	1559
2012-11-26 12:00	1545
2012-11-26 13:00	1526
2012-11-26 14:00	1490
2012-11-26 15:00	1465
2012-11-26 16:00	1490
2012-11-26 17:00	1600
2012-11-26 18:00	1710
2012-11-26 19:00	1678
2012-11-26 20:00	1644
2012-11-26 21:00	1598
2012-11-26 22:00	1523
2012-11-26 23:00	1407
2012-11-27 00:00	1345
2012-11-27 01:00	1307
2012-11-27 02:00	1277
2012-11-27 03:00	1249
2012-11-27 04:00	1249

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-11-27 05:00	1272
2012-11-27 06:00	1331
2012-11-27 07:00	1490
2012-11-27 08:00	1617
2012-11-27 09:00	1616
2012-11-27 10:00	1576
2012-11-27 11:00	1548
2012-11-27 12:00	1533
2012-11-27 13:00	1535
2012-11-27 14:00	1532
2012-11-27 15:00	1450
2012-11-27 16:00	1480
2012-11-27 17:00	1580
2012-11-27 18:00	1669
2012-11-27 19:00	1632
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2012-11-28 06:00	1345
2012-11-28 07:00	1506
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2012-11-28 09:00	1578
2012-11-28 10:00	1537
2012-11-28 11:00	1510
2012-11-28 12:00	1494
2012-11-28 13:00	1563
2012-11-28 14:00	1567
2012-11-28 15:00	1561
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2012-11-28 21:00	1642
2012-11-28 22:00	1560
2012-11-28 23:00	1449
2012-11-29 00:00	1376
2012-11-29 01:00	1364
2012-11-29 02:00	1314
2012-11-29 03:00	1257
2012-11-29 04:00	1245
2012-11-29 05:00	1294

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-11-29 10:00	1579
2012-11-29 11:00	1555
2012-11-29 12:00	1546
2012-11-29 13:00	1520
2012-11-29 14:00	1553
2012-11-29 15:00	1530
2012-11-29 16:00	1527
2012-11-29 17:00	1618
2012-11-29 18:00	1726
2012-11-29 19:00	1697
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2012-11-29 21:00	1637
2012-11-29 22:00	1568
2012-11-29 23:00	1463
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2012-11-30 01:00	1345
2012-11-30 02:00	1306
2012-11-30 03:00	1271
2012-11-30 04:00	1281
2012-11-30 05:00	1345
2012-11-30 06:00	1415
2012-11-30 07:00	1564
2012-11-30 08:00	1693
2012-11-30 09:00	1730
2012-11-30 10:00	1726
2012-11-30 11:00	1695
2012-11-30 12:00	1654
2012-11-30 13:00	1639
2012-11-30 14:00	1605
2012-11-30 15:00	1581
2012-11-30 16:00	1657
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2012-11-30 21:00	1732
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2012-11-30 23:00	1577
2012-12-01 00:00	1534
2012-12-01 01:00	1539
2012-12-01 02:00	1499
2012-12-01 03:00	1428
2012-12-01 04:00	1418
2012-12-01 05:00	1425
2012-12-01 06:00	1458

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-12-01 12:00	1595
2012-12-01 13:00	1558
2012-12-01 14:00	1564
2012-12-01 15:00	1533
2012-12-01 16:00	1535
2012-12-01 17:00	1641
2012-12-01 18:00	1664
2012-12-01 19:00	1635
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2012-12-01 21:00	1584
2012-12-01 22:00	1546
2012-12-01 23:00	1488
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2012-12-03 01:00	1134
2012-12-03 02:00	1095
2012-12-03 03:00	1071
2012-12-03 04:00	1072
2012-12-03 05:00	1079
2012-12-03 06:00	1122
2012-12-03 07:00	1268

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-12-03 12:00	1434
2012-12-03 13:00	1431
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2012-12-03 18:00	1592
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2012-12-03 20:00	1516
2012-12-03 21:00	1474
2012-12-03 22:00	1399
2012-12-03 23:00	1221
2012-12-04 00:00	1098
2012-12-04 01:00	1055
2012-12-04 02:00	1016
2012-12-04 03:00	982
2012-12-04 04:00	964
2012-12-04 05:00	982
2012-12-04 06:00	1049
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2012-12-04 08:00	1344
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2012-12-04 16:00	1392
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2012-12-05 03:00	998
2012-12-05 04:00	973
2012-12-05 05:00	974
2012-12-05 06:00	1024
2012-12-05 07:00	1161
2012-12-05 08:00	1304

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-12-05 13:00	1279
2012-12-05 14:00	1276
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2012-12-05 17:00	1405
2012-12-05 18:00	1461
2012-12-05 19:00	1425
2012-12-05 20:00	1391
2012-12-05 21:00	1351
2012-12-05 22:00	1277
2012-12-05 23:00	1175
2012-12-06 00:00	1097
2012-12-06 01:00	1051
2012-12-06 02:00	1016
2012-12-06 03:00	988
2012-12-06 04:00	986
2012-12-06 05:00	1019
2012-12-06 06:00	1091
2012-12-06 07:00	1247
2012-12-06 08:00	1394
2012-12-06 09:00	1438
2012-12-06 10:00	1444
2012-12-06 11:00	1445
2012-12-06 12:00	1456
2012-12-06 13:00	1463
2012-12-06 14:00	1453
2012-12-06 15:00	1450
2012-12-06 16:00	1485
2012-12-06 17:00	1576
2012-12-06 18:00	1671
2012-12-06 19:00	1641
2012-12-06 20:00	1615
2012-12-06 21:00	1579
2012-12-06 22:00	1504
2012-12-06 23:00	1394
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2012-12-07 01:00	1254
2012-12-07 02:00	1211
2012-12-07 03:00	1181
2012-12-07 04:00	1172
2012-12-07 05:00	1186
2012-12-07 06:00	1242
2012-12-07 07:00	1398
2012-12-07 08:00	1533
2012-12-07 09:00	1554

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-12-07 14:00	1384
2012-12-07 15:00	1350
2012-12-07 16:00	1375
2012-12-07 17:00	1499
2012-12-07 18:00	1628
2012-12-07 19:00	1579
2012-12-07 20:00	1551
2012-12-07 21:00	1559
2012-12-07 22:00	1458
2012-12-07 23:00	1359
2012-12-08 00:00	1297
2012-12-08 01:00	1240
2012-12-08 02:00	1198
2012-12-08 03:00	1153
2012-12-08 04:00	1153
2012-12-08 05:00	1117
2012-12-08 06:00	1115
2012-12-08 07:00	1166
2012-12-08 08:00	1286
2012-12-08 09:00	1372
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2012-12-08 11:00	1461
2012-12-08 12:00	1463
2012-12-08 13:00	1443
2012-12-08 14:00	1411
2012-12-08 15:00	1394
2012-12-08 16:00	1413
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2012-12-08 18:00	1566
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2012-12-09 02:00	1045
2012-12-09 03:00	1011
2012-12-09 04:00	996
2012-12-09 05:00	993
2012-12-09 06:00	1015
2012-12-09 07:00	1061
2012-12-09 08:00	1122
2012-12-09 09:00	1219
2012-12-09 10:00	1329

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-12-09 14:00	1345
2012-12-09 15:00	1335
2012-12-09 16:00	1366
2012-12-09 17:00	1499
2012-12-09 18:00	1626
2012-12-09 19:00	1609
2012-12-09 20:00	1594
2012-12-09 21:00	1566
2012-12-09 22:00	1500
2012-12-09 23:00	1390
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2012-12-10 01:00	1256
2012-12-10 02:00	1206
2012-12-10 03:00	1181
2012-12-10 04:00	1184
2012-12-10 05:00	1201
2012-12-10 06:00	1274
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2012-12-10 09:00	1624
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2012-12-10 11:00	1642
2012-12-10 12:00	1655
2012-12-10 13:00	1664
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2012-12-10 15:00	1631
2012-12-10 16:00	1637
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2012-12-10 18:00	1668
2012-12-10 19:00	1600
2012-12-10 20:00	1572
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2012-12-11 04:00	994
2012-12-11 05:00	1006
2012-12-11 06:00	1086
2012-12-11 07:00	1135
2012-12-11 08:00	1303
2012-12-11 09:00	1367
2012-12-11 10:00	1359
2012-12-11 11:00	1363

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-12-11 15:00	1364
2012-12-11 16:00	1419
2012-12-11 17:00	1527
2012-12-11 18:00	1661
2012-12-11 19:00	1571
2012-12-11 20:00	1558
2012-12-11 21:00	1588
2012-12-11 22:00	1504
2012-12-11 23:00	1377
2012-12-12 00:00	1294
2012-12-12 01:00	1251
2012-12-12 02:00	1235
2012-12-12 03:00	1250
2012-12-12 04:00	1198
2012-12-12 05:00	1218
2012-12-12 06:00	1297
2012-12-12 07:00	1472
2012-12-12 08:00	1618
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2012-12-12 10:00	1606
2012-12-12 11:00	1594
2012-12-12 12:00	1570
2012-12-12 13:00	1497
2012-12-12 14:00	1484
2012-12-12 15:00	1465
2012-12-12 16:00	1492
2012-12-12 17:00	1618
2012-12-12 18:00	1742
2012-12-12 19:00	1720
2012-12-12 20:00	1701
2012-12-12 21:00	1670
2012-12-12 22:00	1624
2012-12-12 23:00	1524
2012-12-13 00:00	1441
2012-12-13 01:00	1424
2012-12-13 02:00	1376
2012-12-13 03:00	1328
2012-12-13 04:00	1320
2012-12-13 05:00	1365
2012-12-13 06:00	1431
2012-12-13 07:00	1567
2012-12-13 08:00	1663
2012-12-13 09:00	1669
2012-12-13 10:00	1628
2012-12-13 11:00	1617
2012-12-13 12:00	1599

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-12-13 18:00	1705
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2012-12-13 21:00	1614
2012-12-13 22:00	1541
2012-12-13 23:00	1435
2012-12-14 00:00	1432
2012-12-14 01:00	1386
2012-12-14 02:00	1378
2012-12-14 03:00	1339
2012-12-14 04:00	1303
2012-12-14 05:00	1305
2012-12-14 06:00	1285
2012-12-14 07:00	1438
2012-12-14 08:00	1570
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2012-12-14 10:00	1573
2012-12-14 11:00	1538
2012-12-14 12:00	1499
2012-12-14 13:00	1507
2012-12-14 14:00	1492
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2012-12-14 18:00	1677
2012-12-14 19:00	1654
2012-12-14 20:00	1610
2012-12-14 21:00	1558
2012-12-14 22:00	1523
2012-12-14 23:00	1438
2012-12-15 00:00	1333
2012-12-15 01:00	1283
2012-12-15 02:00	1261
2012-12-15 03:00	1224
2012-12-15 04:00	1172
2012-12-15 05:00	1183
2012-12-15 06:00	1230
2012-12-15 07:00	1313
2012-12-15 08:00	1459
2012-12-15 09:00	1568
2012-12-15 10:00	1599
2012-12-15 11:00	1606
2012-12-15 12:00	1607
2012-12-15 13:00	1599

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-12-15 20:00	1826
2012-12-15 21:00	1821
2012-12-15 22:00	1738
2012-12-15 23:00	1630
2012-12-16 00:00	1547
2012-12-16 01:00	1472
2012-12-16 02:00	1464
2012-12-16 03:00	1420
2012-12-16 04:00	1400
2012-12-16 05:00	1406
2012-12-16 06:00	1432
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2012-12-16 08:00	1549
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2012-12-16 17:00	1696
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2012-12-16 23:00	1596
2012-12-17 00:00	1475
2012-12-17 01:00	1433
2012-12-17 02:00	1387
2012-12-17 03:00	1328
2012-12-17 04:00	1320
2012-12-17 05:00	1330
2012-12-17 06:00	1392
2012-12-17 07:00	1537
2012-12-17 08:00	1670
2012-12-17 09:00	1699
2012-12-17 10:00	1685
2012-12-17 11:00	1666
2012-12-17 12:00	1641
2012-12-17 13:00	1608
2012-12-17 14:00	1569

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-12-17 20:00	1716
2012-12-17 21:00	1667
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2012-12-17 23:00	1499
2012-12-18 00:00	1414
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2012-12-18 04:00	1231
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2012-12-18 16:00	1580
2012-12-18 17:00	1670
2012-12-18 18:00	1745
2012-12-18 19:00	1724
2012-12-18 20:00	1720
2012-12-18 21:00	1670
2012-12-18 22:00	1601
2012-12-18 23:00	1499
2012-12-19 00:00	1384
2012-12-19 01:00	1305
2012-12-19 02:00	1260
2012-12-19 03:00	1222
2012-12-19 04:00	1206
2012-12-19 05:00	1220
2012-12-19 06:00	1282
2012-12-19 07:00	1421
2012-12-19 08:00	1534
2012-12-19 09:00	1584
2012-12-19 10:00	1620
2012-12-19 11:00	1641
2012-12-19 12:00	1641
2012-12-19 13:00	1657
2012-12-19 14:00	1635
2012-12-19 15:00	1620

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-12-19 19:00	1692
2012-12-19 20:00	1647
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2012-12-19 22:00	1511
2012-12-19 23:00	1385
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2012-12-21 08:00	1459
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2012-12-21 11:00	1568
2012-12-21 12:00	1593
2012-12-21 13:00	1596
2012-12-21 14:00	1572
2012-12-21 15:00	1547
2012-12-21 16:00	1548

Nova Scotia Power in-province load

Date/time	Load [MW]
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2012-12-21 19:00	1678
2012-12-21 20:00	1603
2012-12-21 21:00	1584
2012-12-21 22:00	1542
2012-12-21 23:00	1446
2012-12-22 00:00	1373
2012-12-22 01:00	1302
2012-12-22 02:00	1221
2012-12-22 03:00	1157
2012-12-22 04:00	1128
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2012-12-22 06:00	1131
2012-12-22 07:00	1173
2012-12-22 08:00	1252
2012-12-22 09:00	1342
2012-12-22 10:00	1402
2012-12-22 11:00	1436
2012-12-22 12:00	1446
2012-12-22 13:00	1437
2012-12-22 14:00	1416
2012-12-22 15:00	1380
2012-12-22 16:00	1373
2012-12-22 17:00	1456
2012-12-22 18:00	1543
2012-12-22 19:00	1521
2012-12-22 20:00	1483
2012-12-22 21:00	1444
2012-12-22 22:00	1394
2012-12-22 23:00	1315
2012-12-23 00:00	1224
2012-12-23 01:00	1133
2012-12-23 02:00	1082
2012-12-23 03:00	1059
2012-12-23 04:00	1046
2012-12-23 05:00	1051
2012-12-23 06:00	1074
2012-12-23 07:00	1125
2012-12-23 08:00	1203
2012-12-23 09:00	1301
2012-12-23 10:00	1412
2012-12-23 11:00	1456
2012-12-23 12:00	1538
2012-12-23 13:00	1573
2012-12-23 14:00	1574
2012-12-23 15:00	1562
2012-12-23 16:00	1580
2012-12-23 17:00	1630

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-12-23 18:00	1746
2012-12-23 19:00	1727
2012-12-23 20:00	1706
2012-12-23 21:00	1672
2012-12-23 22:00	1613
2012-12-23 23:00	1540
2012-12-24 00:00	1447
2012-12-24 01:00	1354
2012-12-24 02:00	1279
2012-12-24 03:00	1238
2012-12-24 04:00	1229
2012-12-24 05:00	1234
2012-12-24 06:00	1271
2012-12-24 07:00	1356
2012-12-24 08:00	1431
2012-12-24 09:00	1522
2012-12-24 10:00	1573
2012-12-24 11:00	1584
2012-12-24 12:00	1565
2012-12-24 13:00	1552
2012-12-24 14:00	1520
2012-12-24 15:00	1491
2012-12-24 16:00	1513
2012-12-24 17:00	1613
2012-12-24 18:00	1697
2012-12-24 19:00	1642
2012-12-24 20:00	1590
2012-12-24 21:00	1567
2012-12-24 22:00	1538
2012-12-24 23:00	1496
2012-12-25 00:00	1461
2012-12-25 01:00	1408
2012-12-25 02:00	1341
2012-12-25 03:00	1293
2012-12-25 04:00	1272
2012-12-25 05:00	1269
2012-12-25 06:00	1295
2012-12-25 07:00	1350
2012-12-25 08:00	1436
2012-12-25 09:00	1537
2012-12-25 10:00	1503
2012-12-25 11:00	1489
2012-12-25 12:00	1485
2012-12-25 13:00	1463
2012-12-25 14:00	1421
2012-12-25 15:00	1388
2012-12-25 16:00	1396
2012-12-25 17:00	1455
2012-12-25 18:00	1519

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-12-25 19:00	1498
2012-12-25 20:00	1486
2012-12-25 21:00	1484
2012-12-25 22:00	1464
2012-12-25 23:00	1403
2012-12-26 00:00	1383
2012-12-26 01:00	1324
2012-12-26 02:00	1286
2012-12-26 03:00	1270
2012-12-26 04:00	1267
2012-12-26 05:00	1275
2012-12-26 06:00	1294
2012-12-26 07:00	1276
2012-12-26 08:00	1320
2012-12-26 09:00	1379
2012-12-26 10:00	1459
2012-12-26 11:00	1490
2012-12-26 12:00	1501
2012-12-26 13:00	1486
2012-12-26 14:00	1438
2012-12-26 15:00	1403
2012-12-26 16:00	1412
2012-12-26 17:00	1490
2012-12-26 18:00	1615
2012-12-26 19:00	1606
2012-12-26 20:00	1591
2012-12-26 21:00	1563
2012-12-26 22:00	1518
2012-12-26 23:00	1440
2012-12-27 00:00	1361
2012-12-27 01:00	1330
2012-12-27 02:00	1311
2012-12-27 03:00	1295
2012-12-27 04:00	1289
2012-12-27 05:00	1300
2012-12-27 06:00	1332
2012-12-27 07:00	1369
2012-12-27 08:00	1432
2012-12-27 09:00	1509
2012-12-27 10:00	1562
2012-12-27 11:00	1588
2012-12-27 12:00	1610
2012-12-27 13:00	1635
2012-12-27 14:00	1625
2012-12-27 15:00	1611
2012-12-27 16:00	1613
2012-12-27 17:00	1678
2012-12-27 18:00	1743
2012-12-27 19:00	1699

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-12-27 20:00	1645
2012-12-27 21:00	1589
2012-12-27 22:00	1533
2012-12-27 23:00	1446
2012-12-28 00:00	1366
2012-12-28 01:00	1298
2012-12-28 02:00	1233
2012-12-28 03:00	1179
2012-12-28 04:00	1155
2012-12-28 05:00	1157
2012-12-28 06:00	1189
2012-12-28 07:00	1269
2012-12-28 08:00	1341
2012-12-28 09:00	1404
2012-12-28 10:00	1461
2012-12-28 11:00	1494
2012-12-28 12:00	1456
2012-12-28 13:00	1471
2012-12-28 14:00	1495
2012-12-28 15:00	1505
2012-12-28 16:00	1530
2012-12-28 17:00	1605
2012-12-28 18:00	1709
2012-12-28 19:00	1688
2012-12-28 20:00	1657
2012-12-28 21:00	1619
2012-12-28 22:00	1553
2012-12-28 23:00	1450
2012-12-29 00:00	1370
2012-12-29 01:00	1326
2012-12-29 02:00	1279
2012-12-29 03:00	1238
2012-12-29 04:00	1224
2012-12-29 05:00	1233
2012-12-29 06:00	1264
2012-12-29 07:00	1311
2012-12-29 08:00	1387
2012-12-29 09:00	1466
2012-12-29 10:00	1533
2012-12-29 11:00	1541
2012-12-29 12:00	1539
2012-12-29 13:00	1503
2012-12-29 14:00	1459
2012-12-29 15:00	1428
2012-12-29 16:00	1426
2012-12-29 17:00	1506
2012-12-29 18:00	1627
2012-12-29 19:00	1623
2012-12-29 20:00	1596

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-12-29 21:00	1549
2012-12-29 22:00	1490
2012-12-29 23:00	1416
2012-12-30 00:00	1334
2012-12-30 01:00	1255
2012-12-30 02:00	1268
2012-12-30 03:00	1251
2012-12-30 04:00	1274
2012-12-30 05:00	1295
2012-12-30 06:00	1312
2012-12-30 07:00	1351
2012-12-30 08:00	1393
2012-12-30 09:00	1446
2012-12-30 10:00	1517
2012-12-30 11:00	1576
2012-12-30 12:00	1622
2012-12-30 13:00	1638
2012-12-30 14:00	1627
2012-12-30 15:00	1605
2012-12-30 16:00	1605
2012-12-30 17:00	1589
2012-12-30 18:00	1685
2012-12-30 19:00	1637
2012-12-30 20:00	1589
2012-12-30 21:00	1539
2012-12-30 22:00	1480
2012-12-30 23:00	1396
2012-12-31 00:00	1314
2012-12-31 01:00	1235
2012-12-31 02:00	1257
2012-12-31 03:00	1255
2012-12-31 04:00	1269
2012-12-31 05:00	1291
2012-12-31 06:00	1346
2012-12-31 07:00	1446
2012-12-31 08:00	1489
2012-12-31 09:00	1564
2012-12-31 10:00	1632
2012-12-31 11:00	1651
2012-12-31 12:00	1649
2012-12-31 13:00	1642
2012-12-31 14:00	1604
2012-12-31 15:00	1569
2012-12-31 16:00	1575
2012-12-31 17:00	1653
2012-12-31 18:00	1784
2012-12-31 19:00	1755
2012-12-31 20:00	1693
2012-12-31 21:00	1618

Nova Scotia Power in-province load

Date/time	Load [MW]
2012-12-31 22:00	1554
2012-12-31 23:00	1496
2013-01-01 00:00	1480

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1 **Request IR-39:**

2
3 **Reference: Appendix 6.02 page 28 of 42, System Ramping Requirements – Hydro**
4 **Resources, “Due to all these factors, the ability of hydro power plants to provide ramping**
5 **support will be significantly limited”.**

6
7 **(a) This IR seeks to obtain detailed quantitative information on the extent to which the**
8 **ramping support will be limited. Please provide any and all analyses or summary**
9 **quantitative information NSP has that provides a detailed quantitative assessment**
10 **of the limits on hydro system operation to provide ramping support. Include a**
11 **discussion on how the system is currently used to assist during high ramping events,**
12 **and what the maximum capabilities are (in MW/min or MW/hour) over 1-hour, 3-**
13 **hour, and 6-hour windows, and how different seasonal and water conditions limit**
14 **these capabilities.**

15
16 **(b) Please provide detailed data on operation and reserve capability of the NSP hydro**
17 **resources. Please include:**

18
19 **(i) Actual hourly reserve provision from hydro resources in 2011 and 2012;**

20
21 **(ii) Actual hourly output by unit for all hydro resources, 2011 and 2012;**

22
23 **(iii) Concurrent maximum hourly output by unit for all hydro resources, 2011**
24 **and 2012;**

25
26 **(iv) For those hydro resources with any limited storage capability, ramp rates**
27 **and duration (hours per event, e.g., at different times of the year) of ramping**
28 **capability. Please describe in detail the factors that limit the operation of**
29 **hydro resources to provide changes in output during ramp events.**

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1 (c) **Any additional information or data needed to capture the extent to which hydro**
2 **resources can supply, or are limited in their ability to supply, some portion of the**
3 **ramp requirements described in Figures 3.4 and 3.5.**

4
5 Response IR-39:

6
7 (a) Please refer to CA IR-36 Confidential Attachment 2 which provides a summary table of
8 ramp rates and seasonal energy maximums and minimums for all NS Power hydro
9 systems, and indicates which systems are dispatchable and available for load following or
10 regulation.

11
12 Please refer to Attachment 1 which provides the 11-year generation, run-off, and storage
13 as well as capacity factor numbers for NS Power's hydro facilities. The sections which
14 follow provide more details and analysis.

15
16 (b) (i) The reference to hourly reserve is not clear. If it is a reference to operating
17 reserve, NPCC Directory 5 states that reserve shall be sustainable for a minimum
18 of one hour. NS Power manages the operations of its hydro facilities to ensure
19 that the dispatchable systems can be accounted for in 10 and 30 minute operating
20 reserve. Even under low water conditions, hydro systems are managed to protect
21 the capacity that they represent for peaking and or contingency response
22 (operating reserve). This is to say that in low water conditions, hydro systems are
23 operated as capacity assets and energy is sourced from other generating resources.
24 Most environmental operating licenses issued by the Nova Scotia government
25 provide permission to operate hydro systems outside of regulated conditions in
26 the event of a system emergency.

27
28 If this is a reference to regulating reserve, then the hydro system must have water
29 in storage and operational flexibility to allow for extended operation. Responses
30 that follow will endeavour to provide insight into the operational limitations that

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1 have been referenced related to limited capacity factor (run in and storage) or
2 environmental restrictions.

3
4 (ii) Please see Attachment 2, filed electronically, for 2011 and 2012 hourly output
5 data for all hydro systems for which hourly data is available. NS Power has
6 provided this data on a system basis rather than on a unit basis as the units are
7 generally dispatched as systems (with the exception of Wreck Cove).

8
9 (iii) Please see Attachment 3 for the concurrent maximum hourly hydro output from
10 2011 and 2012, for all hydro units for which hourly data is available.

11
12 (iv) Further to the summary table provided in CA IR-36 Confidential Attachment 2,
13 please refer to Confidential Attachment 4 for more details on the dispatchable
14 hydro systems including the limitations to their operating flexibility.

15
16 (c) Many of the NS Power systems have operating restrictions that arise from environmental
17 operating licenses or other limitations. System water restrictions occur most often in the
18 summer months but can materialize in cold winters with limited run-in. NS Power hydro
19 facilities, like most hydro systems, experience heavy run-in periods in the spring during
20 which the run-in to headponds requires full output around the clock to avoid spill.
21 Regulation and load following service will be limited under these dry or heavy run-in
22 conditions as dispatch is dictated by water management. Additionally, some systems have
23 operational conditions that must be managed, which can limit the potential for regulation.
24 A key example is the operation of Wreck Cove, which was mentioned in Attachment 4.
25 Please refer to Attachment 5 for a graphical representation of Wreck Cove unit
26 production and headpond performance.

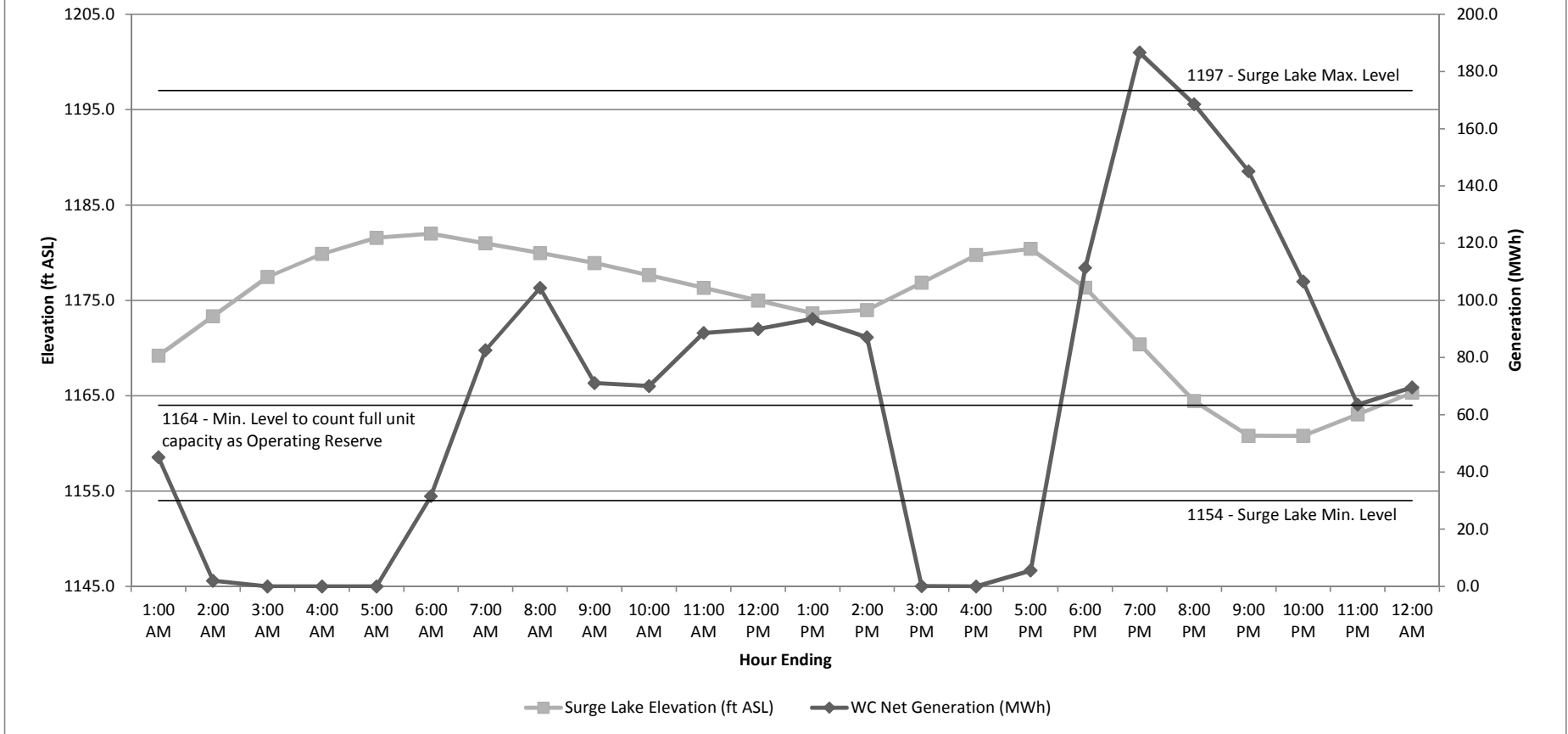
27
28 Any consideration of the regulating capability that could be provided by hydro over the
29 next 35 years must also consider the likely system outages that will be necessary for

Maritime Link Project (NSUARB ML-2013-01)
NSPML Responses to Synapse Information Requests

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1 reconditioning or redevelopment that will be required and will make the facilities
2 unavailable for an extended period of time.

Wreck Cove Hydro Operation - Sample Winter Day (Jan 16, 2011)



Run-In (GWh)

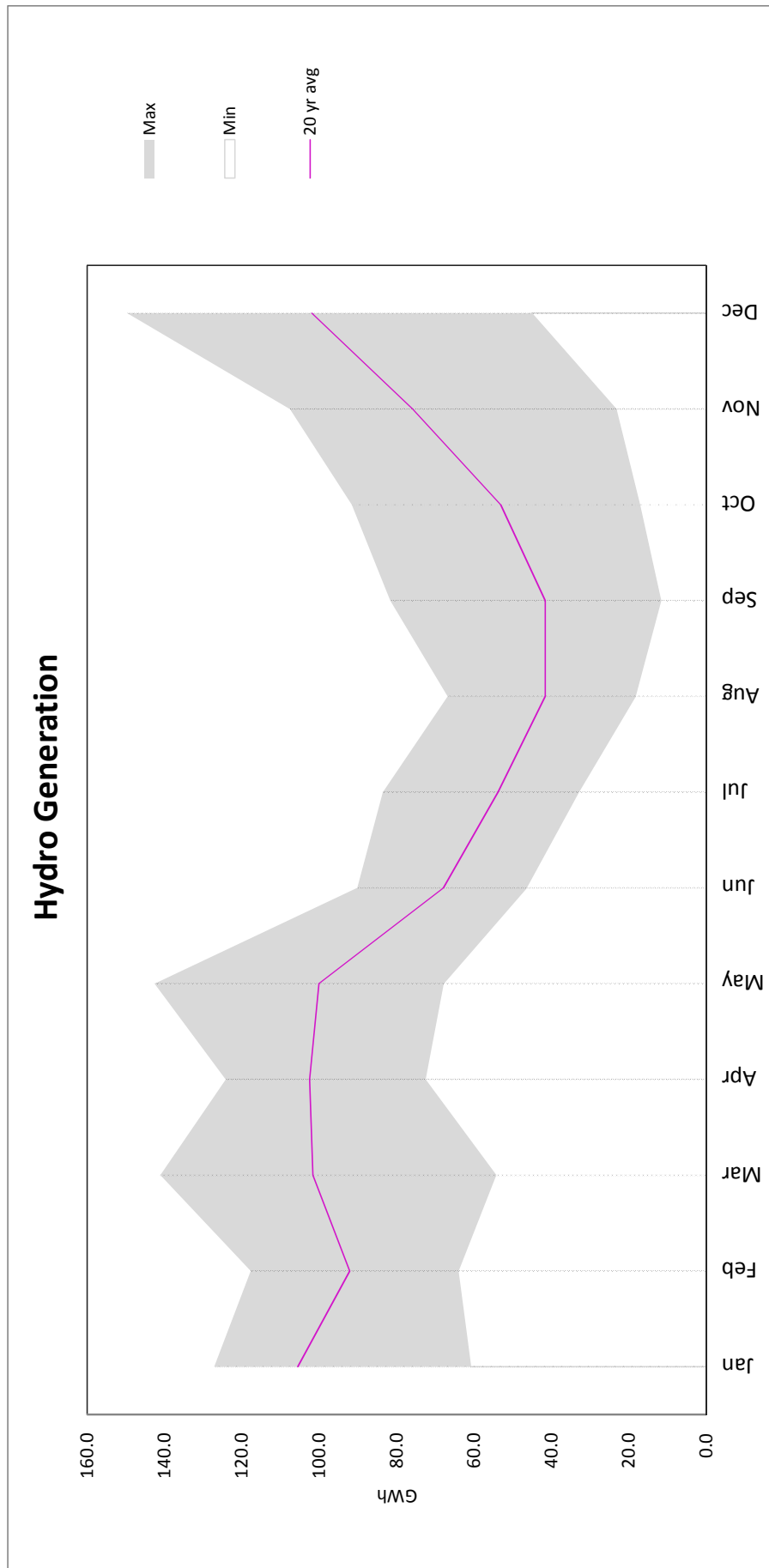
Average	Min	Max	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
98.6	34.0	183.1	86.8	105.5	183.1	112.1	110.3	145.1	133.0	127.7	56.1	65.8	50.5	34.0	88.8	116.3	139.6	122.6	76.2	69.9	201.0	76.2
75.2	26.2	188.0	58.2	57.7	60.6	134.8	87.9	114.8	77.8	75.9	40.7	70.5	102.5	31.4	54.3	79.0	26.2	188.0	49.9	78.8	50.10	65.4
117.0	42.8	194.7	81.7	165.0	96.2	97.7	88.0	161.2	194.7	132.0	61.1	180.1	165.6	43.7	138.9	42.8	88.4	107.4	118.8	112.0	165.34	99.1
147.2	82.3	225.5	225.5	169.8	87.3	145.7	122.2	127.7	88.7	146.6	152.2	158.9	186.5	213.5	161.7	135.7	111.5	124.3	217.8	141.0	144.70	82.3
113.2	52.9	215.9	104.2	131.9	101.6	92.8	215.9	86.3	86.8	67.6	202.4	108.0	94.2	133.4	188.5	62.3	116.1	103.8	103.1	52.9	154.12	58.3
38.6	5.1	136.7	42.0	40.0	71.6	50.4	30.3	14.0	5.1	22.5	44.1	35.1	39.2	27.5	16.4	136.7	32.0	38.7	19.1	41.3	50.67	15.7
15.2	-8.0	70.1	19.3	-8.0	5.0	43.3	0.7	13.1	6.1	-2.8	7.0	12.5	12.8	13.4	4.8	70.1	14.8	17.2	32.8	34.9	-4.86	13.0
18.8	-6.4	61.3	3.8	6.2	7.4	14.8	-6.4	0.4	26.6	9.3	-2.4	-6.1	61.3	9.1	7.6	27.4	33.3	53.2	55.6	25.9	47.00	2.2
30.6	-4.8	123.9	4.6	25.6	6.0	123.9	10.5	27.1	44.0	-2.8	0.5	41.0	43.6	25.5	22.1	-4.8	37.3	51.3	33.6	36.5	4.28	81.7
65.0	8.8	162.5	68.3	23.8	31.5	85.3	8.8	105.4	88.6	62.9	11.1	68.7	56.5	54.3	162.5	62.2	21.4	29.0	106.4	75.1	104.22	74.6
109.0	36.7	198.9	113.6	72.3	134.1	77.3	64.7	101.9	65.0	99.8	36.7	198.9	93.4	116.7	154.1	111.5	131.6	108.6	80.9	167.6	138.23	113.0
118.6	40.6	202.4	164.9	114.0	64.4	155.8	40.6	70.3	128.8	120.3	49.5	116.8	138.3	150.8	108.7	120.7	73.4	183.0	125.0	202.4	131.55	113.9

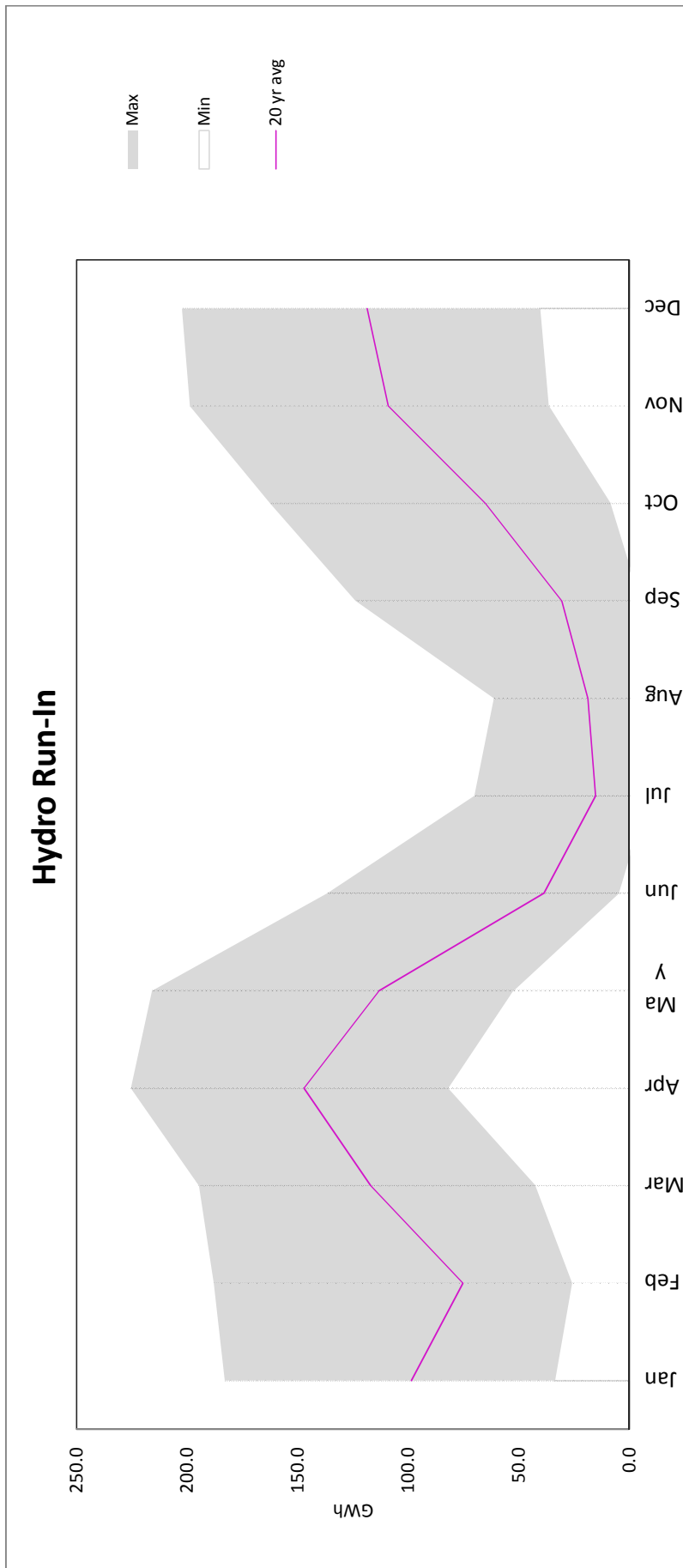
Generation (GWh)

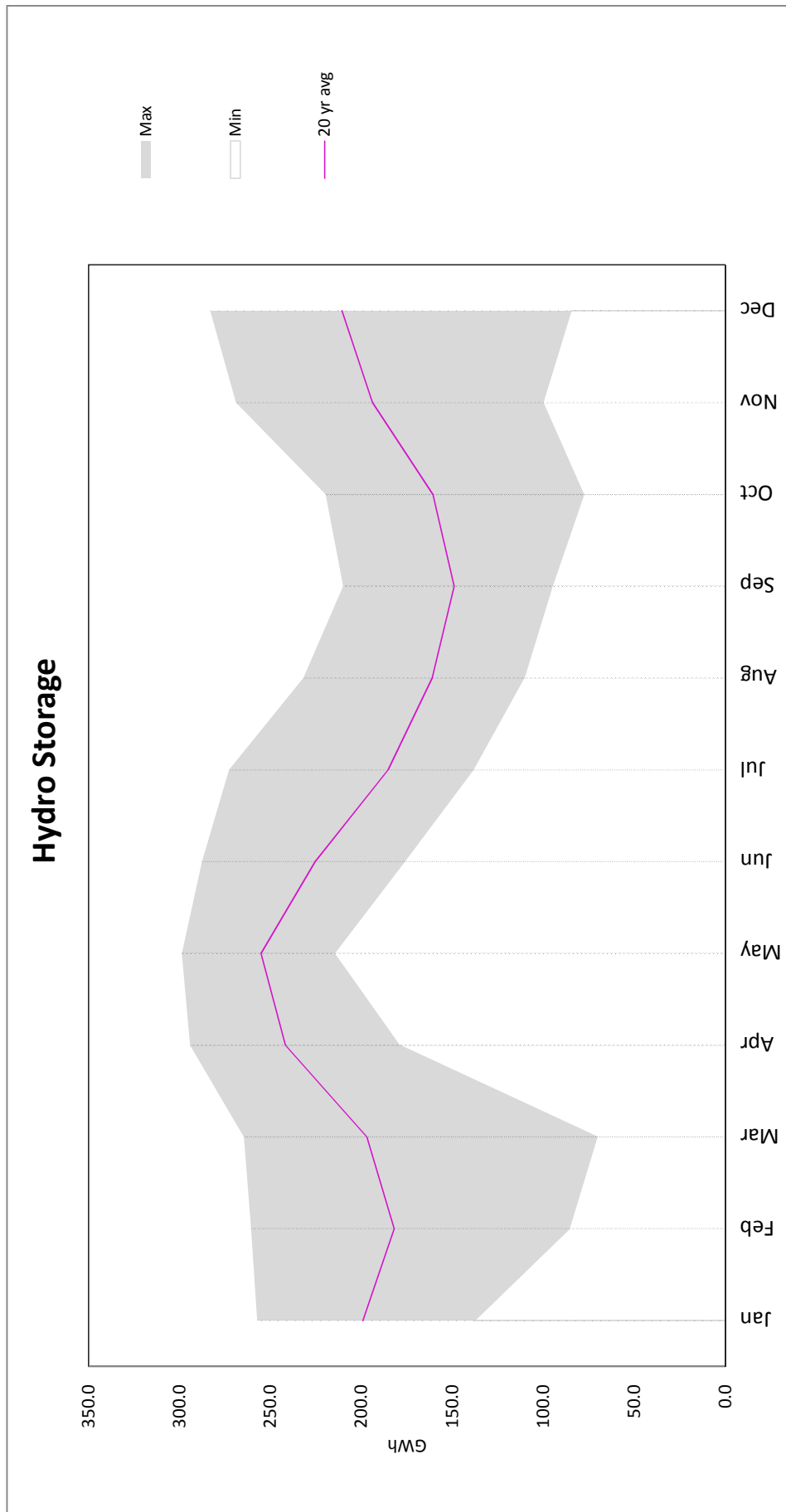
Average	Min	Max	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
105.5	60.9	127.1	91.3	120.7	117.8	97.4	120.8	60.9	105.7	111.3	102.6	61.9	108.6	107.4	117.4	119.3	119.2	104.0	110.5	107.4	127.13	98.8
92.1	64.2	117.7	71.4	104.7	108.6	94.7	109.8	64.2	96.8	97.4	74.2	80.4	97.6	82.6	80.0	108.3	96.4	117.7	84.9	82.4	101.16	89.1
101.7	54.4	141.1	76.4	115.0	109.1	108.4	107.6	134.1	134.0	111.5	54.4	91.1	108.1	58.3	97.5	80.0	83.5	141.1	109.9	89.7	130.31	93.2
102.5	72.7	124.1	104.5	122.0	75.0	114.8	90.0	124.1	114.4	111.7	72.7	123.1	119.4	105.0	101.3	87.5	96.0	106.1	105.7	93.9	109.74	72.9
100.0	68.0	142.6	117.7	122.8	78.1	99.1	124.3	96.9	86.6	82.4	115.3	103.4	115.1	98.2	142.6	69.2	78.4	84.2	118.3	70.8	129.47	68.0
67.9	46.5	90.2	78.0	90.1	90.2	76.3	86.2	59.2	67.7	46.5	72.3	59.5	63.3	57.8	54.3	79.6	58.8	63.1	55.3	64.1	78.50	57.5
53.8	33.1	83.6	45.1	51.8	63.2	63.1	66.2	39.3	34.8	37.2	33.1	69.4	55.8	44.1	61.2	83.6	48.5	51.8	69.5	52.1	62.68	43.3
41.6	18.4	66.8	36.9	38.2	35.4	53.3	43.9	29.2	35.7	28.2	31.3	57.9	56.6	24.5	41.0	66.8	40.2	47.5	60.9	44.1	41.87	18.4
41.6	11.8	81.6	40.8	44.7	19.9	71.0	41.8	17.8	41.3	26.8	11.8	48.1	54.7	23.8	38.5	49.6	54.7	81.6	45.8	50.2	36.43	32.6
53.1	17.2	91.6	33.3	39.0	17.2	91.6	26.2	50.7	65.9	28.1	21.5	68.7	65.7	46.6	74.0	44.1	30.8	63.0	84.2	56.7	78.18	76.8
75.9	23.4	107.5	68.6	53.4	51.5	89.7	42.4	84.6	69.7	70.8	23.4	107.5	93.5	86.2	105.4	73.4	81.2	68.6	82.6	102.7	71.50	91.2
102.0	45.1	149.6	116.4	76.1	85.0	120.9	55.9	95.7	98.4	97.6	45.1	122.7	108.0	125.1	119.7	115.2	98.6	121.5	106.1	149.6	265.23	86.2

Storage (GWh)

Average	Min	Max	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
199.1	138.0	257.3	153.4	235.0	240.7	187.6	215.9	169.1	222.7	200.0	146.6	182.0	162.5	138.0	164.2	255.5	257.3	190.6	207.9	181.9	227.45	243.7
181.9	85.8	260.6	140.1	188.0	192.7	227.7	194.1	219.6	203.7	178.6	113.0	171.0	167.0	85.8	137.8	226.0	186.5	260.6	172.2	177.5	175.58	220.9
196.9	70.5	264.5	145.4	237.9	179.8	217.0	174.5	246.8	264.5	199.1	119.7	258.9	224.0	70.5	178.7	188.0	190.6	226.7	180.2	198.9	209.79	227.8
241.7	179.2	294.1	266.4	285.8	192.0	247.9	206.7	250.3	238.8	234.0	199.1	294.1	291.1	179.2	239.4	236.2	206.5	245.1	293.1	245.6	244.48	238.6
255.1	214.9	298.7	252.9	294.8	215.5	241.6	298.3	239.8	239.0	219.2	286.3	298.7	270.4	214.9	286.1	230.0	244.7	264.8	278.4	227.0	269.48	230.6
225.5	176.4	287.6	216.9	244.7	197.0	215.7	242.4	194.6	176.4	195.2	258.1	273.4	245.9	184.0	247.3	287.6	217.0	239.7	241.0	203.6	241.62	187.1
185.4	138.7	272.7	191.1	184.8	138.7	195.8	176.8	168.3	147.6	155.2	230.0	214.6	199.5	149.9	185.7	272.7	182.6	202.1	202.4	183.5	172.35	153.3
161.1	110.7	231.8	158.0	152.9	110.7	157.2	126.5	139.5	138.6	136.4	191.5	146.9	202.8	130.4	148.6	231.8	174.8	206.7	194.1	162.9	174.74	137.9
149.0	95.2	210.0	121.8	133.8	96.8	210.0	95.2	148.8	141.3	106.8	176.1	137.1	189.7	129.8	130.6	174.5	156.7	175.7	180.4	147.8	138.59	188.3
160.6	77.9	219.6	156.8	118.6	111.0	203.8	77.9	203.5	164.0	141.6	163.0	137.0	180.5	136.5	219.6	192.3	146.4	140.7	202.5	165.5	163.51	187.6
193.9	100.2	268.9	201.7	137.5	193.6	191.4	100.2	220.7	159.3	170.5	176.0	228.3	181.1	167.4	268.9	230.5	197.0	180.8	200.9	230.3	229.46	211.4
210.6	84.8	283.1	250.2	175.4	172.9	226.3	84.8	195.4	189.7	193.1	178.4	221.0	211.9	193.4	258.4	237.1	172.2	242.6	220.1	283.1	265.23	241.2







Generation (GWh)																
Year	WRECKCOV	AVON	BLACK	NICTAUX	LEQUILLE	PARADISE	MERSEY	SISSIBOO	BEAR	TUSKET	Ros/Harm	MARGRETS	SHEETHR	DICKIEBR	FALLRIVR	
2002	303.8	27.7	102.8	45.4	29.8	21.7	233.0	84.8	42.2	12.4	5.3	29.0	43.3	10.2	2.3	
2003	303.8	22.8	114.3	50.2	27.1	27.5	267.9	88.5	45.5	12.0	5.4	25.8	44.5	9.0	2.1	
2004	302.7	17.9	87.5	36.7	21.6	16.4	200.8	62.7	30.2	10.4	4.0	22.8	40.3	3.7	2.0	
2005	271.0	28.1	114.1	50.8	33.3	27.2	273.7	86.0	39.0	9.1	6.0	37.6	46.1	8.1	2.7	
2006	253.3	30.0	98.3	57.0	30.3	20.1	265.2	84.6	40.5	10.0	6.8	28.6	40.3	8.9	2.6	
2007	284.3	23.3	101.0	40.2	17.7	22.2	224.3	58.8	26.4	10.7	4.0	23.8	38.8	8.6	2.3	
2008	340.1	30.7	113.1	44.1	28.9	24.8	241.5	79.3	40.0	10.2	3.9	30.9	54.6	5.5	2.8	
2009	289.1	28.2	114.6	41.4	30.9	17.4	267.2	96.8	43.2	11.2	3.2	27.0	51.5	9.9	2.0	
2010	340.5	20.8	89.3	45.5	26.7	21.7	234.5	72.0	33.8	8.6	1.4	20.2	42.0	5.2	1.6	
2011	357.5	26.3	93.6	39.1	32.7	31.9	237.2	90.8	48.3	11.8	1.6	24.5	56.7	7.6	2.8	
2012	248.7	24.4	79.6	40.9	19.4	17.4	198.9	68.1	27.6	9.7	0.6	15.3	44.9	3.1	2.2	
11-yr Average	299.5	25.5	100.7	44.7	27.1	22.6	240.4	79.3	37.9	10.6	3.8	25.9	45.7	7.3	2.3	
Gross Cap. (MW)	212.0	6.8	22.5	8.3	11.2	4.7	42.5	24.0	13.4	2.4	1.8	10.8	10.8	3.8	0.5	
Gross Capacity Factor																
Year	WRECKCOV	AVON	BLACK	NICTAUX	LEQUILLE	PARADISE	MERSEY	SISSIBOO	BEAR	TUSKET	Ros/Harm	MARGRETS	SHEETHR	DICKIEBR	FALLRIVR	
2002	16.4%	46.9%	52.1%	62.4%	30.4%	52.8%	62.6%	40.3%	35.9%	59.7%	33.0%	30.6%	45.8%	30.7%	52.9%	
2003	16.4%	38.5%	58.0%	69.1%	27.7%	66.9%	71.9%	42.1%	38.7%	57.7%	33.3%	27.3%	47.2%	27.1%	48.6%	
2004	16.3%	30.1%	44.2%	50.3%	22.0%	39.8%	53.8%	29.7%	25.7%	49.7%	24.9%	24.0%	42.6%	11.0%	45.6%	
2005	14.6%	47.6%	57.9%	69.9%	34.0%	66.1%	73.5%	40.9%	33.2%	43.7%	37.3%	39.7%	48.9%	24.2%	60.8%	
2006	13.6%	50.7%	49.8%	78.4%	30.9%	48.8%	71.2%	40.3%	34.5%	47.9%	42.2%	30.2%	42.8%	26.8%	59.4%	
2007	15.3%	39.4%	51.2%	55.3%	18.1%	54.0%	60.3%	28.0%	22.5%	51.3%	24.6%	25.1%	41.1%	25.8%	51.7%	
2008	18.3%	51.8%	57.2%	60.5%	29.4%	60.0%	64.7%	37.6%	34.0%	48.7%	24.2%	32.6%	57.7%	16.4%	63.5%	
2009	15.6%	47.7%	58.1%	56.9%	31.5%	42.2%	71.8%	46.0%	36.8%	53.7%	19.7%	28.6%	54.6%	29.6%	46.7%	
2010	18.3%	35.2%	45.3%	62.6%	27.3%	52.6%	63.0%	34.2%	28.8%	41.2%	8.8%	21.3%	44.5%	15.7%	36.6%	
2011	19.3%	44.5%	47.5%	53.7%	33.4%	77.6%	63.7%	43.2%	41.1%	56.5%	9.7%	25.9%	60.1%	22.8%	63.1%	
2012	13.4%	41.1%	40.3%	56.1%	19.7%	42.0%	53.3%	32.3%	23.5%	46.5%	3.4%	16.1%	47.5%	9.3%	49.0%	
11-yr Average	16.1%	43.0%	51.1%	61.4%	27.7%	54.8%	64.5%	37.7%	32.3%	50.6%	23.7%	27.4%	48.4%	21.8%	52.5%	

Hydro System Output (MW/h)												
Hour Start	Hour End	WRECKCOV	AVON	BLACK	NICTAUX	LEQUILLE	PARADISE	MERSEY	SISSIBOO	BEAR	MARGRETS	
1/1/11 12:00 AM	1/1/11 1:00 AM	88.35	5.76	16.60	8.31	10.91	5.22	42.50	7.14	1.14	3.44	
1/1/11 1:00 AM	1/1/11 2:00 AM	98.63	5.76	16.56	8.31	10.92	5.22	40.47	5.94	1.14	3.44	
1/1/11 2:00 AM	1/1/11 3:00 AM	59.76	5.76	16.66	8.31	11.04	5.22	36.28	5.94	1.34	3.42	
1/1/11 3:00 AM	1/1/11 4:00 AM	49.41	5.76	16.57	8.30	11.03	5.22	42.17	5.93	2.26	3.38	
1/1/11 4:00 AM	1/1/11 5:00 AM	49.15	5.76	16.57	8.31	9.35	4.41	42.43	9.10	2.45	3.37	
1/1/11 5:00 AM	1/1/11 6:00 AM	70.28	5.76	16.55	8.31	4.03	1.00	42.47	24.54	2.45	5.30	
1/1/11 6:00 AM	1/1/11 7:00 AM	88.84	5.76	16.56	8.31	3.99	0.99	42.48	24.45	2.41	5.30	
1/1/11 7:00 AM	1/1/11 8:00 AM	94.18	5.76	17.86	8.30	4.02	1.02	42.41	24.35	2.40	3.64	
1/1/11 8:00 AM	1/1/11 9:00 AM	94.08	5.76	19.05	8.30	3.94	1.00	42.41	23.55	7.22	3.36	
1/1/11 9:00 AM	1/1/11 10:00 AM	98.29	5.75	19.10	8.31	3.97	2.76	42.33	21.30	8.98	3.40	
1/1/11 10:00 AM	1/1/11 11:00 AM	99.22	5.76	19.07	8.31	4.10	3.94	42.39	21.52	9.05	3.43	
1/1/11 11:00 AM	1/1/11 12:00 PM	101.14	5.78	19.11	8.31	4.04	4.13	42.36	21.85	9.02	3.45	
1/1/11 12:00 PM	1/1/11 1:00 PM	101.04	5.77	19.13	8.31	4.14	4.03	42.54	21.84	8.96	3.45	
1/1/11 1:00 PM	1/1/11 2:00 PM	99.31	5.77	19.10	8.31	4.15	4.01	42.57	21.63	8.95	3.85	
1/1/11 2:00 PM	1/1/11 3:00 PM	86.31	5.77	19.05	8.31	4.16	3.99	42.41	21.62	8.89	5.56	
1/1/11 3:00 PM	1/1/11 4:00 PM	85.32	5.77	18.97	8.30	4.16	3.92	40.97	21.64	8.91	5.53	
1/1/11 4:00 PM	1/1/11 5:00 PM	83.06	5.79	19.04	8.30	4.17	3.98	35.19	9.40	8.93	3.82	
1/1/11 5:00 PM	1/1/11 6:00 PM	91.83	5.79	19.01	8.31	4.05	3.95	37.02	5.87	8.94	3.37	
1/1/11 6:00 PM	1/1/11 7:00 PM	76.55	5.79	18.99	8.31	4.02	5.15	42.32	5.87	8.95	3.35	
1/1/11 7:00 PM	1/1/11 8:00 PM	83.00	5.80	19.00	8.31	4.02	5.22	42.39	12.07	9.55	3.35	
1/1/11 8:00 PM	1/1/11 9:00 PM	81.55	5.95	18.97	8.31	6.40	5.22	42.47	16.98	9.97	3.37	
1/1/11 9:00 PM	1/1/11 10:00 PM	95.87	6.04	18.93	8.31	11.91	5.22	42.56	23.80	9.95	3.89	
1/1/11 10:00 PM	1/1/11 11:00 PM	100.58	6.03	18.92	8.31	12.04	5.21	42.51	21.49	9.93	5.52	
1/1/11 11:00 PM	1/2/11 12:00 AM	59.21	6.02	18.89	8.31	11.91	5.03	42.51	13.78	9.98	4.84	
1/2/11 12:00 AM	1/2/11 1:00 AM	55.85	6.00	18.31	8.31	11.88	5.17	42.53	11.44	7.72	3.44	
1/2/11 1:00 AM	1/2/11 2:00 AM	42.80	5.99	16.60	8.31	4.03	1.10	42.46	5.84	1.45	3.44	
1/2/11 2:00 AM	1/2/11 3:00 AM	45.31	5.98	16.60	8.31	4.01	1.01	42.47	5.84	1.34	3.44	
1/2/11 3:00 AM	1/2/11 4:00 AM	45.64	5.98	16.58	8.31	4.03	1.01	42.40	5.84	1.34	3.42	
1/2/11 4:00 AM	1/2/11 5:00 AM	49.60	5.98	16.60	8.31	4.11	1.02	42.44	5.83	1.37	3.38	
1/2/11 5:00 AM	1/2/11 6:00 AM	64.51	5.96	16.57	8.31	3.81	0.98	42.42	5.83	1.33	3.35	
1/2/11 6:00 AM	1/2/11 7:00 AM	58.18	5.80	16.56	8.31	3.90	1.03	42.03	4.73	1.32	4.66	
1/2/11 7:00 AM	1/2/11 8:00 AM	57.91	5.76	16.57	8.30	3.91	0.99	42.13	0.18	0.36	5.29	
1/2/11 8:00 AM	1/2/11 9:00 AM	68.31	5.76	16.59	8.31	3.88	1.01	42.04	0.00	2.10	5.01	
1/2/11 9:00 AM	1/2/11 10:00 AM	62.72	5.77	16.60	8.31	3.89	1.00	42.05	7.03	2.13	3.37	
1/2/11 10:00 AM	1/2/11 11:00 AM	96.56	5.77	16.62	8.31	5.05	1.80	42.28	12.25	3.19	3.40	
1/2/11 11:00 AM	1/2/11 12:00 PM	84.87	5.77	16.61	8.31	9.01	5.23	42.33	12.35	6.03	3.43	
1/2/11 12:00 PM	1/2/11 1:00 PM	87.16	5.76	16.60	8.30	9.05	5.23	42.27	12.50	5.97	3.44	
1/2/11 1:00 PM	1/2/11 2:00 PM	84.71	5.61	18.67	8.31	11.58	5.23	42.29	21.86	9.16	3.45	
1/2/11 2:00 PM	1/2/11 3:00 PM	70.36	5.58	19.15	8.30	12.03	5.23	42.27	19.15	9.98	3.45	
1/2/11 3:00 PM	1/2/11 4:00 PM	68.29	5.58	19.14	8.30	12.00	5.23	35.55	17.33	9.24	3.99	
1/2/11 4:00 PM	1/2/11 5:00 PM	77.07	5.58	19.10	8.30	12.07	5.21	39.73	22.87	10.61	5.53	

1/2/11 5:00 PM	52.46	5.57	19.06	8.30	7.93	5.08	42.19	19.23	7.44	5.45
1/2/11 6:00 PM	63.16	5.58	19.10	8.30	1.24	5.04	42.19	6.56	9.17	3.56
1/2/11 7:00 PM	67.84	5.83	19.11	8.30	0.33	5.04	42.26	5.68	9.22	3.32
1/2/11 8:00 PM	90.50	5.75	19.05	8.30	0.29	5.06	42.30	9.87	9.74	3.33
1/2/11 9:00 PM	49.66	5.73	19.04	8.30	0.31	5.03	42.26	15.03	10.08	3.36
1/2/11 10:00 PM	76.94	5.73	18.72	8.30	0.31	5.01	42.23	13.25	8.05	3.38
1/2/11 11:00 PM	168.32	5.72	16.54	8.30	0.34	5.22	39.23	0.30	0.03	3.40
1/3/11 12:00 AM	134.25	5.72	16.57	8.30	0.22	5.23	38.85	0.00	0.03	4.38
1/3/11 1:00 AM	49.71	5.72	16.55	8.30	0.30	5.23	39.41	0.00	0.03	5.54
1/3/11 2:00 AM	46.73	5.72	16.59	8.30	0.47	5.23	39.51	0.00	0.03	5.35
1/3/11 3:00 AM	60.10	5.72	16.61	8.30	0.39	5.23	39.58	0.00	0.03	3.43
1/3/11 4:00 AM	57.34	5.72	16.60	8.30	0.41	5.23	39.55	0.00	0.03	3.39
1/3/11 5:00 AM	50.93	5.71	16.58	8.30	0.37	5.23	39.54	0.00	0.03	3.37
1/3/11 6:00 AM	60.55	5.71	16.59	8.30	0.31	5.23	39.61	6.06	0.03	3.31
1/3/11 7:00 AM	74.26	5.72	16.57	8.30	0.32	5.23	39.60	9.39	2.06	3.31
1/3/11 8:00 AM	88.35	5.72	16.10	8.29	9.31	5.22	40.28	24.19	6.45	3.57
1/3/11 9:00 AM	97.63	5.71	14.79	8.30	10.19	5.22	40.59	24.50	7.02	5.31
1/3/11 10:00 AM	87.17	5.72	14.41	8.29	10.03	5.22	40.58	23.96	9.01	5.43
1/3/11 11:00 AM	83.03	5.78	16.66	8.29	9.89	5.22	40.59	23.90	9.46	4.35
1/3/11 12:00 PM	95.62	5.96	16.63	8.29	9.98	5.22	40.61	24.22	9.62	3.43
1/3/11 1:00 PM	97.15	5.96	16.40	8.29	10.11	5.22	40.61	24.32	9.57	3.44
1/3/11 2:00 PM	83.25	5.95	16.30	8.29	10.21	5.22	40.63	24.28	9.56	3.45
1/3/11 3:00 PM	82.95	5.95	16.28	8.29	10.20	5.22	40.70	24.15	9.53	3.45
1/3/11 4:00 PM	71.39	5.95	16.28	8.30	10.06	5.22	40.76	24.09	9.54	3.44
1/3/11 5:00 PM	103.30	5.94	18.29	8.30	10.04	5.22	40.71	24.04	9.52	4.93
1/3/11 6:00 PM	146.09	5.94	18.89	8.30	10.13	5.21	40.80	22.74	9.54	5.46
1/3/11 7:00 PM	122.61	5.96	18.84	8.30	11.57	5.22	41.00	22.07	9.88	5.20
1/3/11 8:00 PM	96.27	5.94	18.84	8.30	12.13	5.22	41.09	21.82	10.03	3.35
1/3/11 9:00 PM	75.22	5.94	18.80	8.30	12.07	5.22	41.13	21.82	10.03	3.35
1/3/11 10:00 PM	59.05	5.91	18.69	8.30	11.79	5.23	41.33	20.82	10.03	3.37
1/3/11 11:00 PM	51.90	5.74	18.56	8.30	0.68	5.23	41.73	5.98	10.14	3.39
1/4/11 12:00 AM	19.57	5.75	18.59	8.30	0.31	5.23	41.25	5.97	10.14	3.42
1/4/11 1:00 AM	0.00	5.76	16.44	8.30	0.26	5.23	41.28	5.97	1.30	4.16
1/4/11 2:00 AM	37.88	5.75	16.13	8.30	0.39	5.23	41.27	5.97	0.03	5.54
1/4/11 3:00 AM	7.91	5.76	16.13	8.30	0.23	5.23	41.25	5.97	0.03	5.53
1/4/11 4:00 AM	52.37	5.75	16.13	8.30	0.24	5.23	41.23	5.97	0.03	3.61
1/4/11 5:00 AM	42.89	5.76	16.22	8.30	0.24	5.23	41.32	5.96	0.03	3.41
1/4/11 6:00 AM	47.92	5.76	16.25	8.30	0.27	5.23	41.37	14.52	0.03	3.37
1/4/11 7:00 AM	96.79	5.75	16.34	8.30	5.60	5.22	41.33	20.91	5.34	3.34
1/4/11 8:00 AM	131.13	5.75	16.46	8.30	12.18	5.22	41.39	24.58	9.52	3.32
1/4/11 9:00 AM	115.83	5.75	16.39	8.30	11.94	5.21	41.37	24.50	9.45	4.88
1/4/11 10:00 AM	55.03	5.74	16.35	8.30	11.86	5.21	41.07	24.30	9.43	5.37
1/4/11 11:00 AM	66.06	5.72	16.37	8.30	11.95	5.22	42.01	23.94	9.57	4.71

1/4/11 12:00 PM	90.51	5.69	16.25	8.30	11.91	5.22	42.59	23.94	9.76	3.42
1/4/11 1:00 PM	104.27	5.71	16.31	8.30	12.07	5.22	42.54	23.10	10.18	3.43
1/4/11 2:00 PM	54.07	5.72	16.35	8.30	12.09	5.22	42.58	22.57	10.15	3.44
1/4/11 3:00 PM	53.45	5.74	16.35	8.30	4.40	5.22	39.74	6.10	10.18	3.44
1/4/11 4:00 PM	93.83	5.74	16.38	8.30	4.01	5.22	24.34	5.99	10.19	3.45
1/4/11 5:00 PM	118.49	5.75	16.66	8.30	6.77	5.22	25.14	10.60	10.19	5.41
1/4/11 6:00 PM	142.35	5.76	16.65	8.30	12.02	5.21	40.73	23.77	10.15	5.53
1/4/11 7:00 PM	139.55	5.77	17.31	8.29	12.16	5.22	34.86	23.32	10.20	5.46
1/4/11 8:00 PM	188.65	5.78	19.32	8.26	12.09	5.22	36.51	24.24	10.18	3.84
1/4/11 9:00 PM	83.02	5.77	19.36	8.26	11.91	5.22	42.47	16.34	10.15	3.35
1/4/11 10:00 PM	49.82	5.77	18.23	8.26	8.02	5.22	42.69	15.09	10.16	3.35
1/4/11 11:00 PM	34.78	5.77	16.52	8.29	10.58	5.22	42.64	15.00	10.18	3.67
1/5/11 12:00 AM	0.00	5.76	16.47	8.30	11.14	5.23	42.72	14.92	10.14	5.51
1/5/11 1:00 AM	0.00	5.75	16.43	8.29	11.05	5.23	42.72	15.03	10.15	5.53
1/5/11 2:00 AM	4.26	5.76	16.47	8.28	10.91	5.23	42.76	15.11	10.17	5.53
1/5/11 3:00 AM	44.53	5.77	16.49	8.29	3.12	5.22	42.82	11.74	10.03	3.67
1/5/11 4:00 AM	48.69	5.76	16.52	8.29	0.51	5.22	42.79	7.16	4.73	3.44
1/5/11 5:00 AM	17.28	5.76	16.62	8.29	0.49	5.22	42.76	5.99	1.44	3.43
1/5/11 6:00 AM	0.00	5.77	16.64	8.29	0.51	5.22	42.77	5.98	1.43	3.54
1/5/11 7:00 AM	37.69	5.76	19.28	8.29	0.49	5.22	42.74	6.29	1.94	5.39
1/5/11 8:00 AM	159.00	5.78	19.67	8.28	11.40	5.22	42.69	24.45	10.00	5.31
1/5/11 9:00 AM	147.69	5.77	19.67	8.29	12.05	5.21	42.57	24.40	10.00	5.28
1/5/11 10:00 AM	59.82	5.77	19.67	8.29	4.35	5.21	42.57	14.16	10.00	3.56
1/5/11 11:00 AM	57.93	5.73	19.65	8.29	6.35	5.21	42.54	17.95	10.02	2.75
1/5/11 12:00 PM	68.81	5.70	19.64	8.29	2.01	5.22	42.52	13.63	9.99	1.91
1/5/11 1:00 PM	97.17	5.73	19.67	8.29	2.12	5.22	38.13	14.25	9.97	4.36
1/5/11 2:00 PM	114.77	5.74	19.64	8.29	11.88	5.22	35.74	24.33	10.01	5.12
1/5/11 3:00 PM	77.79	5.76	19.61	8.29	3.23	5.22	41.70	22.24	9.64	5.51
1/5/11 4:00 PM	67.73	5.76	19.43	8.29	2.04	5.22	42.61	5.96	0.66	5.45
1/5/11 5:00 PM	69.12	5.77	19.42	8.28	5.05	5.22	42.54	12.12	3.79	5.45
1/5/11 6:00 PM	143.13	5.76	19.43	8.28	10.28	5.21	42.55	23.43	9.64	5.43
1/5/11 7:00 PM	138.77	5.76	19.46	8.29	2.28	5.22	42.67	17.31	9.59	5.35
1/5/11 8:00 PM	180.75	5.77	19.45	8.29	11.03	5.22	42.68	24.26	9.60	5.26
1/5/11 9:00 PM	80.90	5.76	19.39	8.29	11.03	5.22	42.66	24.20	9.57	4.65
1/5/11 10:00 PM	47.89	5.75	19.32	8.29	2.07	5.22	42.69	16.69	9.56	4.22
1/5/11 11:00 PM	60.07	5.75	19.33	8.29	0.18	5.22	42.71	15.00	9.55	4.25
1/6/11 12:00 AM	65.82	5.76	16.92	8.29	0.22	5.22	35.23	14.83	9.55	4.30
1/6/11 1:00 AM	63.69	5.75	16.84	8.28	0.21	5.23	31.51	14.82	9.57	4.34
1/6/11 2:00 AM	45.89	5.76	16.84	8.28	0.22	5.22	41.97	14.97	9.55	4.36
1/6/11 3:00 AM	8.34	5.77	16.84	8.29	0.20	5.22	42.55	14.97	9.60	4.38
1/6/11 4:00 AM	28.89	5.77	16.85	8.28	0.06	5.22	42.50	10.38	6.05	4.66
1/6/11 5:00 AM	65.89	5.77	16.84	8.27	1.10	5.22	42.50	5.92	2.55	5.43
1/6/11 6:00 AM	84.15	5.77	16.91	8.29	9.99	5.22	34.55	7.52	2.54	5.40

1/6/11 7:00 AM	57.83	5.77	17.99	8.29	10.81	5.22	36.35	14.32	4.80	5.31
1/6/11 8:00 AM	85.11	5.79	19.61	8.29	11.93	5.22	37.51	24.26	9.62	5.02
1/6/11 9:00 AM	47.87	5.77	19.58	8.27	4.38	5.21	37.23	15.94	9.53	4.26
1/6/11 10:00 AM	78.27	5.76	18.21	8.28	2.01	5.21	37.97	14.27	9.52	4.25
1/6/11 11:00 AM	84.19	5.72	17.04	8.27	2.01	5.21	42.26	13.87	9.47	4.27
1/6/11 12:00 PM	60.61	5.70	17.04	8.27	4.26	5.21	36.32	16.69	9.46	4.30
1/6/11 1:00 PM	66.60	5.70	17.03	8.25	12.19	5.22	30.89	13.65	9.48	4.35
1/6/11 2:00 PM	77.83	5.73	17.07	8.28	11.98	5.22	28.87	5.94	9.47	2.96
1/6/11 3:00 PM	75.26	5.86	15.58	8.27	11.70	5.21	33.78	5.87	7.71	3.54
1/6/11 4:00 PM	67.95	5.87	17.08	8.28	2.02	5.21	35.61	5.87	9.51	5.53
1/6/11 5:00 PM	82.39	5.87	17.07	8.28	1.97	5.21	40.36	2.39	8.41	5.53
1/6/11 6:00 PM	90.86	5.87	17.17	8.29	9.70	5.21	40.77	12.17	4.32	5.52
1/6/11 7:00 PM	88.17	5.88	17.18	8.29	12.04	5.21	42.34	17.03	9.57	5.50
1/6/11 8:00 PM	79.52	5.87	17.11	8.29	12.09	5.22	42.46	22.92	9.47	5.41
1/6/11 9:00 PM	98.77	5.86	16.94	8.28	12.12	5.22	42.64	22.89	9.38	4.89
1/6/11 10:00 PM	64.65	5.86	16.80	8.28	12.16	5.22	42.62	22.78	9.73	4.29
1/6/11 11:00 PM	84.72	5.85	16.80	8.29	11.90	5.22	42.59	22.69	9.93	4.29
1/7/11 12:00 AM	100.59	5.85	16.78	8.29	12.08	5.22	42.59	14.89	9.84	4.31
1/7/11 1:00 AM	101.82	5.85	16.74	8.29	9.45	5.22	42.22	13.43	3.33	4.35
1/7/11 2:00 AM	91.85	5.84	17.03	8.29	0.51	5.22	42.47	6.15	0.39	4.38
1/7/11 3:00 AM	65.44	5.83	17.09	8.29	0.50	5.22	42.45	5.51	0.37	4.41
1/7/11 4:00 AM	56.47	5.74	17.11	8.29	0.52	5.22	42.38	5.50	0.29	4.42
1/7/11 5:00 AM	50.59	5.74	17.09	8.29	0.51	5.22	42.37	5.51	0.29	4.42
1/7/11 6:00 AM	64.54	5.74	17.12	8.29	0.53	5.22	42.36	2.50	0.30	4.41
1/7/11 7:00 AM	98.17	5.73	17.07	8.29	0.33	5.22	42.47	1.19	0.29	4.37
1/7/11 8:00 AM	60.47	5.73	17.08	8.26	0.45	5.22	42.51	1.21	0.29	4.34
1/7/11 9:00 AM	56.52	5.74	19.41	8.24	10.53	5.22	42.46	14.57	8.64	4.30
1/7/11 10:00 AM	72.88	5.73	19.61	8.28	10.65	5.22	42.42	22.47	9.76	4.28
1/7/11 11:00 AM	50.15	5.73	19.59	8.29	0.28	5.22	42.44	15.61	9.77	4.28
1/7/11 12:00 PM	82.05	5.73	19.57	8.29	0.27	5.22	42.51	15.48	9.78	4.31
1/7/11 1:00 PM	85.72	5.11	19.54	8.29	0.11	5.22	42.54	15.27	10.06	4.34
1/7/11 2:00 PM	79.74	5.71	19.54	8.27	0.13	5.22	42.53	15.23	10.12	4.64
1/7/11 3:00 PM	66.18	5.72	16.47	8.28	0.19	5.22	42.51	15.45	10.12	5.52
1/7/11 4:00 PM	62.52	5.72	19.93	8.29	0.26	5.22	42.49	15.58	10.13	5.52
1/7/11 5:00 PM	62.50	5.72	19.92	8.29	0.50	5.22	42.51	15.57	10.13	5.51
1/7/11 6:00 PM	83.12	5.71	19.83	8.28	0.49	5.22	42.52	15.55	10.07	5.50
1/7/11 7:00 PM	79.69	5.72	19.81	8.29	0.34	5.22	42.62	15.57	10.08	5.48
1/7/11 8:00 PM	90.55	5.72	19.82	8.29	0.32	5.22	42.62	15.57	10.01	4.39
1/7/11 9:00 PM	99.66	5.71	19.72	8.29	0.22	5.22	42.58	15.56	9.25	4.32
1/7/11 10:00 PM	98.69	5.72	19.17	8.29	0.21	5.22	42.52	15.56	9.03	4.26
1/7/11 11:00 PM	91.24	5.72	16.97	8.29	0.22	5.22	42.39	8.36	8.97	4.25
1/8/11 12:00 AM	92.33	5.72	16.41	8.29	0.21	5.22	42.34	0.00	0.82	4.26
1/8/11 1:00 AM	79.32	5.72	16.45	8.29	0.33	5.22	42.41	0.21	0.03	4.29

1/8/11 2:00 AM	1/8/11 3:00 AM	45.56	5.71	16.37	8.26	0.30	5.22	42.43	0.11	0.03	4.33
1/8/11 3:00 AM	1/8/11 4:00 AM	44.46	5.71	16.36	8.29	0.31	5.22	42.41	0.00	0.03	4.36
1/8/11 4:00 AM	1/8/11 5:00 AM	44.86	5.73	16.53	8.29	0.33	5.22	42.43	0.00	0.03	4.39
1/8/11 5:00 AM	1/8/11 6:00 AM	44.84	5.72	16.81	8.20	0.41	5.22	42.43	0.00	0.03	4.39
1/8/11 6:00 AM	1/8/11 7:00 AM	45.50	5.72	17.05	8.29	0.36	5.22	42.47	0.00	0.03	4.39
1/8/11 7:00 AM	1/8/11 8:00 AM	55.27	5.72	16.86	8.26	0.39	5.21	42.47	0.00	0.03	4.38
1/8/11 8:00 AM	1/8/11 9:00 AM	89.86	5.72	16.86	8.29	0.35	5.22	42.50	3.85	0.03	4.35
1/8/11 9:00 AM	1/8/11 10:00 AM	89.02	5.72	16.86	8.29	0.32	5.21	42.50	15.10	0.03	4.32
1/8/11 10:00 AM	1/8/11 11:00 AM	101.52	5.70	16.87	8.29	0.28	5.21	42.53	15.09	0.03	4.29
1/8/11 11:00 AM	1/8/11 12:00 PM	76.99	5.68	16.86	8.29	8.02	5.21	42.48	23.11	4.28	4.27
1/8/11 12:00 PM	1/8/11 1:00 PM	97.86	5.69	16.85	8.29	0.48	5.21	42.48	24.25	0.56	4.28
1/8/11 1:00 PM	1/8/11 2:00 PM	100.82	5.69	16.84	8.28	0.51	5.21	42.48	16.03	0.46	4.31
1/8/11 2:00 PM	1/8/11 3:00 PM	87.03	5.69	16.71	8.29	0.49	5.21	42.46	14.69	0.46	4.77
1/8/11 3:00 PM	1/8/11 4:00 PM	73.35	5.69	16.70	8.29	0.49	5.21	42.44	14.75	0.41	5.51
1/8/11 4:00 PM	1/8/11 5:00 PM	77.68	5.69	16.72	8.29	0.49	5.21	42.47	14.95	3.11	5.51
1/8/11 5:00 PM	1/8/11 6:00 PM	48.36	5.69	16.71	8.28	0.48	5.21	42.45	6.59	9.87	5.51
1/8/11 6:00 PM	1/8/11 7:00 PM	88.26	5.69	16.75	8.29	10.08	3.64	42.51	20.22	9.81	5.49
1/8/11 7:00 PM	1/8/11 8:00 PM	65.06	5.70	16.61	8.28	11.06	2.33	42.49	16.48	9.82	5.48
1/8/11 8:00 PM	1/8/11 9:00 PM	93.78	5.71	16.63	8.28	11.06	4.03	42.49	17.57	9.83	5.01
1/8/11 9:00 PM	1/8/11 10:00 PM	87.31	5.70	18.08	8.28	11.02	5.22	42.49	23.91	9.79	4.34
1/8/11 10:00 PM	1/8/11 11:00 PM	98.04	5.69	19.09	8.29	11.03	5.22	42.46	23.96	9.79	4.30
1/8/11 11:00 PM	1/9/11 12:00 AM	96.22	5.69	19.12	8.28	11.00	5.22	42.45	17.07	9.77	4.27
1/9/11 12:00 AM	1/9/11 1:00 AM	95.89	5.69	19.05	8.28	10.99	5.22	42.48	7.39	9.77	4.26
1/9/11 1:00 AM	1/9/11 2:00 AM	73.54	5.70	19.09	8.27	10.52	5.22	42.45	5.84	4.03	4.29
1/9/11 2:00 AM	1/9/11 3:00 AM	47.46	5.69	19.24	8.29	4.98	5.22	42.42	5.64	0.03	4.32
1/9/11 3:00 AM	1/9/11 4:00 AM	46.43	5.70	18.87	8.28	4.83	5.22	42.35	5.68	0.03	4.37
1/9/11 4:00 AM	1/9/11 5:00 AM	45.87	5.70	16.88	8.28	1.54	5.22	42.34	4.86	0.03	4.37
1/9/11 5:00 AM	1/9/11 6:00 AM	46.82	5.70	16.89	8.28	0.50	5.22	42.41	4.57	0.03	4.39
1/9/11 6:00 AM	1/9/11 7:00 AM	48.76	5.70	16.87	8.28	0.51	5.21	42.42	3.69	0.03	4.40
1/9/11 7:00 AM	1/9/11 8:00 AM	59.36	5.70	16.78	8.27	0.52	4.38	42.36	2.31	0.03	4.39
1/9/11 8:00 AM	1/9/11 9:00 AM	97.36	5.70	16.80	8.28	0.52	1.99	42.36	2.25	0.03	4.38
1/9/11 9:00 AM	1/9/11 10:00 AM	94.56	5.70	16.80	8.28	0.55	2.00	42.43	13.60	7.87	4.34
1/9/11 10:00 AM	1/9/11 11:00 AM	102.51	5.70	16.80	8.28	9.71	4.33	42.37	23.67	9.74	4.31
1/9/11 11:00 AM	1/9/11 12:00 PM	93.64	5.70	16.80	8.28	4.48	3.62	42.39	15.48	5.11	4.27
1/9/11 12:00 PM	1/9/11 1:00 PM	97.33	5.69	16.70	8.28	10.91	5.21	42.39	14.92	4.64	4.28
1/9/11 1:00 PM	1/9/11 2:00 PM	97.27	5.69	15.63	8.26	0.98	5.21	42.39	14.84	4.59	4.29
1/9/11 2:00 PM	1/9/11 3:00 PM	93.28	5.70	16.12	8.23	0.52	5.22	42.36	14.74	4.59	4.33
1/9/11 3:00 PM	1/9/11 4:00 PM	91.10	5.70	15.74	8.24	0.49	5.21	42.45	14.64	4.61	4.37
1/9/11 4:00 PM	1/9/11 5:00 PM	82.10	5.70	15.54	8.28	0.54	5.21	42.50	14.80	4.78	4.41
1/9/11 5:00 PM	1/9/11 6:00 PM	84.43	5.70	14.60	8.28	0.51	5.12	42.49	14.84	4.78	4.42
1/9/11 6:00 PM	1/9/11 7:00 PM	99.48	5.70	14.74	8.28	5.25	4.89	42.46	14.89	8.63	4.43
1/9/11 7:00 PM	1/9/11 8:00 PM	79.64	5.71	17.40	8.27	10.89	4.88	42.47	16.71	9.51	4.42
1/9/11 8:00 PM	1/9/11 9:00 PM	101.15	5.70	19.08	8.27	5.87	4.87	42.47	12.17	7.92	4.42

1/9/11 9:00 PM	1/9/11 10:00 PM	78.71	5.70	18.95	8.28	2.01	4.90	42.45	12.13	7.91	4.86
1/9/11 10:00 PM	1/9/11 11:00 PM	57.79	5.65	18.89	8.28	2.01	4.99	42.47	12.34	7.88	5.41
1/9/11 11:00 PM	1/10/11 12:00 AM	48.12	5.37	18.73	8.29	1.99	5.01	42.43	12.34	7.87	5.34
1/10/11 12:00 AM	1/10/11 1:00 AM	68.47	5.37	17.10	8.27	1.58	4.14	42.46	8.30	4.66	4.98
1/10/11 1:00 AM	1/10/11 2:00 AM	54.11	5.38	15.65	8.27	0.35	1.40	42.51	3.02	0.34	4.30
1/10/11 2:00 AM	1/10/11 3:00 AM	14.13	5.39	15.70	8.28	0.44	0.99	42.50	3.01	0.35	4.32
1/10/11 3:00 AM	1/10/11 4:00 AM	0.00	5.41	15.70	8.29	0.48	0.88	42.45	3.02	0.38	4.35
1/10/11 4:00 AM	1/10/11 5:00 AM	0.00	5.40	15.65	8.27	0.65	0.90	42.46	3.04	0.44	4.39
1/10/11 5:00 AM	1/10/11 6:00 AM	0.00	5.41	15.68	8.29	2.08	1.07	42.37	3.05	0.89	4.40
1/10/11 6:00 AM	1/10/11 7:00 AM	53.17	5.55	15.69	8.29	4.00	1.15	42.40	3.05	0.90	4.41
1/10/11 7:00 AM	1/10/11 8:00 AM	88.56	6.22	15.58	8.29	4.02	1.07	42.33	2.57	1.41	4.41
1/10/11 8:00 AM	1/10/11 9:00 AM	85.63	6.21	15.77	8.29	8.78	3.71	42.26	3.87	3.20	4.41
1/10/11 9:00 AM	1/10/11 10:00 AM	64.75	6.19	18.10	8.29	10.61	5.21	42.36	18.34	8.89	4.39
1/10/11 10:00 AM	1/10/11 11:00 AM	59.43	6.19	18.05	8.29	0.26	5.21	42.31	15.32	1.68	4.36
1/10/11 11:00 AM	1/10/11 12:00 PM	80.74	6.18	18.04	8.29	0.14	5.21	42.36	15.21	1.62	4.33
1/10/11 12:00 PM	1/10/11 1:00 PM	93.21	6.17	18.15	8.28	0.21	5.21	42.37	15.20	1.61	4.31
1/10/11 1:00 PM	1/10/11 2:00 PM	94.92	5.66	18.10	8.29	0.22	5.22	42.33	15.20	1.21	4.32
1/10/11 2:00 PM	1/10/11 3:00 PM	91.18	5.42	18.01	8.27	0.10	5.22	42.36	15.19	3.29	4.34
1/10/11 3:00 PM	1/10/11 4:00 PM	85.80	5.42	18.03	8.28	0.30	5.22	42.40	15.14	3.33	4.38
1/10/11 4:00 PM	1/10/11 5:00 PM	54.57	5.42	17.97	8.29	0.63	5.22	42.50	8.10	3.27	4.41
1/10/11 5:00 PM	1/10/11 6:00 PM	77.33	5.42	18.00	8.29	10.97	5.22	42.47	15.18	3.25	4.42
1/10/11 6:00 PM	1/10/11 7:00 PM	81.27	5.43	17.94	8.29	10.99	5.22	42.44	22.11	8.12	4.43
1/10/11 7:00 PM	1/10/11 8:00 PM	73.74	5.44	18.05	8.29	10.98	5.22	42.50	24.34	9.80	4.42
1/10/11 8:00 PM	1/10/11 9:00 PM	86.62	5.44	17.72	8.28	10.18	5.22	42.43	23.51	9.83	4.42
1/10/11 9:00 PM	1/10/11 10:00 PM	66.72	5.44	15.57	8.21	4.02	5.22	42.44	13.98	8.90	4.41
1/10/11 10:00 PM	1/10/11 11:00 PM	72.40	5.45	15.55	8.30	5.92	5.22	42.49	14.38	8.88	4.37
1/10/11 11:00 PM	1/11/11 12:00 AM	74.05	5.45	15.58	8.28	10.88	5.22	42.46	12.53	8.91	4.33
1/11/11 12:00 AM	1/11/11 1:00 AM	85.05	5.46	15.59	8.30	7.26	2.24	42.48	12.42	8.86	2.22
1/11/11 1:00 AM	1/11/11 2:00 AM	100.19	5.47	15.65	8.30	5.03	1.94	42.48	7.99	8.87	2.16
1/11/11 2:00 AM	1/11/11 3:00 AM	98.00	5.54	15.61	8.30	5.01	1.99	42.44	4.10	7.57	4.37
1/11/11 3:00 AM	1/11/11 4:00 AM	80.74	5.59	15.65	8.30	5.02	1.89	42.48	3.46	1.70	5.13
1/11/11 4:00 AM	1/11/11 5:00 AM	46.96	6.02	15.64	8.30	5.00	1.89	42.48	0.00	1.70	3.35
1/11/11 5:00 AM	1/11/11 6:00 AM	66.34	6.22	15.60	8.30	5.04	2.04	42.43	0.00	1.71	3.36
1/11/11 6:00 AM	1/11/11 7:00 AM	67.41	6.17	15.65	8.30	5.06	1.99	42.42	0.00	1.78	3.37
1/11/11 7:00 AM	1/11/11 8:00 AM	66.29	5.94	15.68	8.30	4.89	4.70	42.31	0.00	1.81	5.29
1/11/11 8:00 AM	1/11/11 9:00 AM	94.87	5.94	15.64	8.30	5.07	5.22	42.51	9.15	6.14	5.49
1/11/11 9:00 AM	1/11/11 10:00 AM	89.83	5.94	16.25	8.30	6.46	5.22	42.49	17.62	8.81	5.48
1/11/11 10:00 AM	1/11/11 11:00 AM	65.75	5.93	18.37	8.30	10.95	5.05	42.44	24.39	8.75	4.87
1/11/11 11:00 AM	1/11/11 12:00 PM	98.71	5.93	18.30	8.30	10.93	5.13	42.45	24.30	8.79	3.74
1/11/11 12:00 PM	1/11/11 1:00 PM	78.79	5.91	18.28	8.30	4.04	5.06	41.74	21.34	8.90	1.92
1/11/11 1:00 PM	1/11/11 2:00 PM	66.93	5.91	18.26	8.30	0.20	4.82	42.46	22.05	7.83	1.91
1/11/11 2:00 PM	1/11/11 3:00 PM	98.78	5.65	18.23	8.28	3.79	4.90	42.08	15.34	4.55	2.99
1/11/11 3:00 PM	1/11/11 4:00 PM	72.09	5.38	18.21	8.28	12.01	4.96	40.89	14.99	4.61	3.60

1/11/11 4:00 PM	74.29	5.37	18.26	8.28	11.92	4.95	40.62	14.93	4.57	3.63
1/11/11 5:00 PM	83.99	5.38	18.29	8.29	12.15	5.06	39.45	14.93	4.59	3.65
1/11/11 6:00 PM	97.37	5.39	18.28	8.30	12.02	5.08	40.59	14.95	4.61	3.66
1/11/11 7:00 PM	55.06	5.40	18.26	8.27	12.04	5.10	40.67	14.94	4.59	3.67
1/11/11 8:00 PM	69.16	5.59	18.23	8.25	12.06	5.12	40.76	14.94	4.58	4.36
1/11/11 9:00 PM	88.00	5.92	17.06	8.24	12.07	5.12	40.82	22.08	8.88	5.70
1/11/11 10:00 PM	57.04	5.91	15.71	8.24	12.11	5.12	40.61	23.95	10.14	5.66
1/11/11 11:00 PM	47.32	5.90	15.72	8.24	5.52	5.15	40.55	18.79	10.13	4.60
1/12/11 12:00 AM	59.81	5.89	15.22	8.26	0.37	5.12	40.72	15.27	10.12	3.56
1/12/11 1:00 AM	52.75	0.71	15.18	8.24	0.31	5.14	40.63	2.65	1.71	3.55
1/12/11 2:00 AM	47.30	0.00	15.63	8.26	0.30	5.15	40.31	0.00	0.03	3.55
1/12/11 3:00 AM	55.13	0.00	15.63	8.25	0.17	5.15	40.43	0.00	0.03	3.56
1/12/11 4:00 AM	50.19	0.00	15.54	8.26	0.11	5.16	40.39	0.00	0.03	3.59
1/12/11 5:00 AM	70.99	0.00	15.49	8.26	0.20	5.16	40.38	0.00	0.03	3.61
1/12/11 6:00 AM	91.76	0.00	15.49	8.26	0.24	5.15	40.34	0.00	0.03	3.63
1/12/11 7:00 AM	99.19	3.06	17.78	8.24	7.45	5.11	40.58	13.82	6.45	3.64
1/12/11 8:00 AM	87.68	5.37	18.12	8.23	11.99	5.10	40.64	22.07	10.23	3.65
1/12/11 9:00 AM	71.02	5.37	18.06	8.25	11.98	5.10	38.93	22.01	10.20	3.64
1/12/11 10:00 AM	65.46	5.43	18.04	8.26	11.96	5.10	37.03	22.07	10.12	3.63
1/12/11 11:00 AM	89.12	5.43	18.00	8.15	11.94	5.10	37.11	20.64	6.63	3.61
1/12/11 12:00 PM	99.86	5.43	17.98	8.15	11.94	5.12	36.41	14.08	9.17	3.60
1/12/11 1:00 PM	81.19	5.41	17.94	8.23	11.91	5.12	34.25	14.12	9.25	3.02
1/12/11 2:00 PM	59.33	5.44	16.13	8.25	12.11	5.10	34.97	14.10	9.24	3.42
1/12/11 3:00 PM	68.69	5.49	14.91	8.17	12.08	5.09	36.02	13.63	9.24	3.56
1/12/11 4:00 PM	63.41	5.54	15.17	8.16	12.00	5.07	34.49	13.27	9.17	3.57
1/12/11 5:00 PM	75.01	5.60	15.83	8.24	11.92	5.06	39.14	13.22	9.14	3.60
1/12/11 6:00 PM	125.39	5.61	16.59	8.24	3.63	5.07	39.70	5.49	3.58	3.60
1/12/11 7:00 PM	60.55	5.62	16.85	8.22	0.53	5.10	40.23	4.36	1.28	3.62
1/12/11 8:00 PM	46.72	5.61	17.04	8.24	0.67	5.10	40.66	5.83	1.28	3.63
1/12/11 9:00 PM	47.98	5.60	17.22	8.24	0.64	5.08	42.37	5.83	1.28	3.63
1/12/11 10:00 PM	75.07	5.60	17.19	8.24	0.66	5.09	42.35	5.82	1.28	3.61
1/12/11 11:00 PM	47.89	5.60	17.41	8.24	0.60	5.09	42.29	5.82	1.28	5.07
1/13/11 12:00 AM	46.16	5.59	17.46	8.24	0.48	5.08	42.28	5.81	1.20	2.50
1/13/11 1:00 AM	59.03	5.60	17.47	8.24	0.47	5.12	42.47	5.80	0.03	2.38
1/13/11 2:00 AM	67.34	5.61	17.46	8.22	0.46	5.13	42.51	3.47	0.03	1.61
1/13/11 3:00 AM	54.85	5.61	17.46	8.21	0.47	5.14	42.55	0.00	0.03	0.00
1/13/11 4:00 AM	54.58	5.60	17.47	8.20	0.33	5.14	42.53	0.00	0.03	0.00
1/13/11 5:00 AM	41.16	5.61	17.46	8.24	0.52	5.14	42.49	0.00	0.03	0.00
1/13/11 6:00 AM	50.42	5.59	17.46	8.24	0.70	5.16	42.51	0.00	0.03	0.00
1/13/11 7:00 AM	85.65	5.59	17.30	8.22	0.59	5.16	42.48	0.00	0.18	0.35
1/13/11 8:00 AM	85.67	5.59	17.25	8.15	0.60	5.15	42.50	0.00	1.95	2.63
1/13/11 9:00 AM	87.57	5.60	17.27	8.15	0.43	5.15	42.54	0.00	2.31	3.62
1/13/11 10:00 AM	94.52	5.58	17.25	8.13	0.40	5.13	42.49	0.00	4.55	3.62

1/13/11 11:00 AM	94.09	5.59	16.77	8.17	0.42	5.13	42.59	0.55	9.54	3.60
1/13/11 12:00 PM	102.26	5.59	16.69	8.15	0.47	5.13	42.58	0.00	9.45	3.57
1/13/11 1:00 PM	74.98	5.59	16.64	8.15	0.54	5.15	42.53	0.56	9.41	3.56
1/13/11 2:00 PM	49.31	5.58	16.42	8.15	0.50	5.13	42.54	3.77	9.58	3.55
1/13/11 3:00 PM	50.66	5.58	16.49	8.14	0.47	5.15	42.52	3.80	9.54	3.54
1/13/11 4:00 PM	67.10	5.58	16.50	8.21	0.42	5.14	42.48	3.51	9.55	3.56
1/13/11 5:00 PM	72.06	5.59	16.50	8.25	2.71	5.14	42.51	15.37	9.54	4.23
1/13/11 6:00 PM	62.82	5.59	16.59	8.18	5.01	5.14	42.55	23.29	9.53	5.63
1/13/11 7:00 PM	60.45	5.60	16.64	8.16	1.71	5.14	42.58	16.92	9.54	5.64
1/13/11 8:00 PM	100.07	5.60	16.53	8.21	0.61	5.14	42.65	14.39	6.83	4.32
1/13/11 9:00 PM	96.94	5.60	16.62	8.25	0.52	5.15	42.65	14.36	2.63	3.62
1/13/11 10:00 PM	98.19	5.59	16.62	8.25	0.45	5.15	42.67	14.33	2.68	3.60
1/13/11 11:00 PM	99.74	5.58	16.58	8.26	0.41	5.14	42.64	8.41	1.53	2.49
1/14/11 12:00 AM	88.16	5.58	16.61	8.25	0.41	5.13	42.62	0.00	0.03	0.00
1/14/11 1:00 AM	79.66	5.58	16.62	8.25	0.47	5.14	42.68	0.00	0.03	0.00
1/14/11 2:00 AM	72.50	5.58	16.64	8.25	0.49	5.13	42.67	0.00	0.03	0.00
1/14/11 3:00 AM	50.54	5.59	16.65	8.25	0.49	5.14	42.68	0.00	0.03	0.00
1/14/11 4:00 AM	52.45	5.59	16.64	8.15	0.20	5.14	42.65	1.88	0.03	0.00
1/14/11 5:00 AM	55.55	5.59	16.60	8.15	0.17	5.13	42.65	3.82	0.03	0.00
1/14/11 6:00 AM	55.66	5.59	16.64	8.25	0.09	5.13	42.64	3.78	0.03	0.00
1/14/11 7:00 AM	83.65	5.60	18.12	8.24	0.12	5.11	42.75	7.73	3.04	1.78
1/14/11 8:00 AM	100.99	5.61	19.52	8.22	3.20	5.13	42.70	20.95	9.92	3.64
1/14/11 9:00 AM	133.46	5.61	19.63	8.20	4.99	5.13	42.71	23.88	9.76	3.65
1/14/11 10:00 AM	53.06	5.59	19.69	8.17	4.99	5.10	42.70	15.18	9.77	3.65
1/14/11 11:00 AM	46.55	5.59	19.63	8.23	5.04	5.09	42.68	15.19	9.84	3.65
1/14/11 12:00 PM	45.39	5.59	17.80	8.26	4.98	5.11	42.66	15.19	9.81	3.64
1/14/11 1:00 PM	74.04	5.60	19.61	8.26	5.03	5.14	42.68	15.17	9.81	3.61
1/14/11 2:00 PM	77.11	5.21	19.62	8.24	5.00	5.13	42.65	15.16	9.80	5.34
1/14/11 3:00 PM	74.08	4.48	19.60	8.16	4.97	5.10	42.65	14.82	9.78	5.60
1/14/11 4:00 PM	111.58	5.52	19.43	8.15	4.97	5.05	42.71	18.26	10.13	4.97
1/14/11 5:00 PM	112.87	5.53	19.34	8.24	4.97	5.05	42.69	24.28	10.32	3.56
1/14/11 6:00 PM	62.11	5.53	19.12	8.26	4.97	5.01	42.67	24.19	10.32	3.57
1/14/11 7:00 PM	55.59	5.92	18.85	8.21	5.32	5.06	42.68	24.10	10.34	3.59
1/14/11 8:00 PM	57.58	5.93	18.85	8.19	1.02	5.09	42.68	17.21	10.35	2.60
1/14/11 9:00 PM	65.40	5.92	18.04	8.17	0.99	5.08	42.64	15.51	4.55	1.44
1/14/11 10:00 PM	98.74	5.91	15.98	8.24	0.74	5.08	42.69	15.36	2.49	0.00
1/14/11 11:00 PM	99.35	5.91	15.37	8.26	0.24	5.07	42.65	10.36	2.39	0.00
1/15/11 12:00 AM	73.50	5.89	15.02	8.14	8.23	5.05	42.66	9.40	2.11	0.00
1/15/11 1:00 AM	76.29	5.89	14.87	8.22	10.00	5.04	42.65	3.49	0.34	0.00
1/15/11 2:00 AM	59.05	5.89	14.88	8.11	10.00	5.06	42.63	3.47	0.03	0.00
1/15/11 3:00 AM	52.57	5.88	15.28	8.26	3.59	5.07	42.64	0.05	0.03	0.00
1/15/11 4:00 AM	45.83	5.87	15.68	8.18	0.22	5.06	42.47	0.00	0.03	0.00
1/15/11 5:00 AM	49.08	5.86	15.67	8.17	0.19	5.06	42.40	0.00	0.03	0.00

1/15/11 6:00 AM	1/15/11 7:00 AM	45.51	5.84	15.75	8.19	0.18	5.07	42.37	0.00	0.03	0.00	0.00
1/15/11 7:00 AM	1/15/11 8:00 AM	61.46	5.36	15.77	8.20	0.03	5.06	42.42	0.00	0.03	0.00	0.00
1/15/11 8:00 AM	1/15/11 9:00 AM	55.32	5.04	16.89	8.26	4.26	5.06	42.45	6.55	4.81	1.83	0.00
1/15/11 9:00 AM	1/15/11 10:00 AM	128.58	5.06	18.11	8.26	10.04	5.07	42.49	14.13	10.23	4.40	0.00
1/15/11 10:00 AM	1/15/11 11:00 AM	135.20	5.05	18.05	8.22	10.08	5.08	42.44	14.20	10.17	4.41	0.00
1/15/11 11:00 AM	1/15/11 12:00 PM	92.78	5.04	18.19	8.22	10.11	5.07	42.47	14.40	10.29	4.40	0.00
1/15/11 12:00 PM	1/15/11 1:00 PM	110.65	5.04	18.11	8.22	10.01	5.07	42.45	14.65	10.27	4.40	0.00
1/15/11 1:00 PM	1/15/11 2:00 PM	132.17	5.70	18.01	8.21	9.88	5.08	42.41	23.02	10.25	4.40	0.00
1/15/11 2:00 PM	1/15/11 3:00 PM	53.00	5.76	17.98	8.22	9.95	5.08	42.38	23.02	10.24	4.37	0.00
1/15/11 3:00 PM	1/15/11 4:00 PM	0.00	5.75	17.87	8.19	9.85	5.07	42.40	20.85	10.24	4.35	0.00
1/15/11 4:00 PM	1/15/11 5:00 PM	0.00	5.75	15.51	8.26	9.81	5.06	42.34	5.87	10.23	1.29	0.00
1/15/11 5:00 PM	1/15/11 6:00 PM	23.02	5.76	15.86	8.24	9.82	5.07	42.40	6.81	10.30	1.91	0.00
1/15/11 6:00 PM	1/15/11 7:00 PM	115.74	5.76	18.29	8.26	9.81	5.08	42.34	22.01	10.30	3.58	0.00
1/15/11 7:00 PM	1/15/11 8:00 PM	147.69	5.76	18.26	8.26	9.13	5.06	42.27	13.34	8.19	3.58	0.00
1/15/11 8:00 PM	1/15/11 9:00 PM	108.21	5.75	18.15	8.23	2.56	5.05	42.25	5.83	0.00	3.61	0.00
1/15/11 9:00 PM	1/15/11 10:00 PM	155.78	5.76	16.24	8.25	0.00	5.05	42.21	5.83	4.85	2.45	0.00
1/15/11 10:00 PM	1/15/11 11:00 PM	71.97	5.77	15.39	8.26	0.03	5.08	42.21	5.83	9.75	1.74	0.00
1/15/11 11:00 PM	1/16/11 12:00 AM	65.15	5.76	15.45	8.26	0.18	5.04	42.21	5.81	9.72	0.11	0.00
1/16/11 12:00 AM	1/16/11 1:00 AM	45.11	5.75	15.24	8.24	0.21	5.02	42.20	1.76	9.24	0.00	0.00
1/16/11 1:00 AM	1/16/11 2:00 AM	1.98	5.75	15.41	8.20	0.19	5.06	42.21	0.00	0.19	0.00	0.00
1/16/11 2:00 AM	1/16/11 3:00 AM	0.00	5.75	15.56	8.21	1.57	5.22	42.27	0.00	0.03	0.00	0.00
1/16/11 3:00 AM	1/16/11 4:00 AM	0.00	5.75	15.54	8.22	0.23	5.22	42.27	0.00	0.03	0.00	0.00
1/16/11 4:00 AM	1/16/11 5:00 AM	0.00	5.75	15.53	8.21	0.36	5.22	42.21	0.00	0.03	0.00	0.00
1/16/11 5:00 AM	1/16/11 6:00 AM	31.50	5.75	15.56	8.22	0.36	5.19	42.24	0.00	0.03	0.00	0.00
1/16/11 6:00 AM	1/16/11 7:00 AM	82.55	5.74	15.52	8.21	0.30	5.22	42.16	5.79	0.03	1.62	0.00
1/16/11 7:00 AM	1/16/11 8:00 AM	104.37	5.74	15.77	8.21	0.05	5.21	42.18	15.37	0.03	2.96	0.00
1/16/11 8:00 AM	1/16/11 9:00 AM	71.07	5.74	15.91	8.16	0.00	5.22	42.17	15.08	0.03	3.56	0.00
1/16/11 9:00 AM	1/16/11 10:00 AM	70.01	5.73	15.94	8.16	0.00	5.22	42.19	15.08	0.03	3.61	0.00
1/16/11 10:00 AM	1/16/11 11:00 AM	88.56	5.73	17.76	8.25	6.12	5.21	42.17	15.16	6.11	3.62	0.00
1/16/11 11:00 AM	1/16/11 12:00 PM	89.97	5.71	18.66	8.25	9.91	5.21	42.12	14.74	9.45	3.64	0.00
1/16/11 12:00 PM	1/16/11 1:00 PM	93.48	5.69	18.65	8.25	0.47	5.21	42.15	6.34	0.02	3.64	0.00
1/16/11 1:00 PM	1/16/11 2:00 PM	87.03	5.70	18.64	8.25	0.30	5.21	42.09	5.83	0.91	3.64	0.00
1/16/11 2:00 PM	1/16/11 3:00 PM	0.05	5.70	18.64	8.25	0.32	5.21	42.21	5.82	0.26	3.63	0.00
1/16/11 3:00 PM	1/16/11 4:00 PM	0.00	5.70	18.41	8.21	0.32	5.21	42.35	3.13	0.34	3.61	0.00
1/16/11 4:00 PM	1/16/11 5:00 PM	5.49	5.62	17.96	8.25	9.42	5.22	42.24	15.90	10.02	3.58	0.00
1/16/11 5:00 PM	1/16/11 6:00 PM	111.37	5.62	18.00	8.25	9.92	5.21	42.22	17.97	10.04	2.98	0.00
1/16/11 6:00 PM	1/16/11 7:00 PM	186.62	5.63	18.01	8.25	10.11	5.21	42.22	22.98	10.05	3.56	0.00
1/16/11 7:00 PM	1/16/11 8:00 PM	168.56	5.64	18.08	8.23	10.01	5.22	42.30	22.43	10.08	3.57	0.00
1/16/11 8:00 PM	1/16/11 9:00 PM	145.12	5.63	18.03	8.12	9.86	5.22	42.34	21.53	10.05	2.58	0.00
1/16/11 9:00 PM	1/16/11 10:00 PM	106.56	5.64	17.97	8.26	10.05	5.22	42.46	17.02	10.05	1.72	0.00
1/16/11 10:00 PM	1/16/11 11:00 PM	63.51	5.64	17.99	8.25	9.48	5.22	42.42	15.41	10.04	1.73	0.00
1/16/11 11:00 PM	1/17/11 12:00 AM	69.55	5.64	18.00	8.24	7.59	5.22	42.40	11.80	10.03	1.73	0.00
1/17/11 12:00 AM	1/17/11 1:00 AM	65.42	5.66	16.58	8.10	0.25	5.22	42.04	0.00	10.08	1.72	0.00

1/17/11 1:00 AM	47.95	5.66	15.87	8.24	0.28	5.22	42.08	0.00	7.16	0.37
1/17/11 2:00 AM	15.07	5.66	15.87	8.24	0.33	5.22	42.09	0.00	0.50	0.00
1/17/11 3:00 AM	0.00	0.15	15.94	8.24	0.19	5.21	42.09	0.00	0.51	0.00
1/17/11 4:00 AM	0.00	0.00	15.99	8.21	0.18	5.22	42.09	0.00	0.52	0.00
1/17/11 5:00 AM	0.00	0.00	15.89	8.13	0.20	5.22	41.83	0.00	0.53	0.00
1/17/11 6:00 AM	5.06	0.00	15.85	8.25	0.20	5.21	41.96	0.00	0.51	0.00
1/17/11 7:00 AM	92.94	3.91	16.68	8.24	5.83	5.22	41.91	5.85	6.49	1.09
1/17/11 8:00 AM	189.25	5.58	18.05	8.10	9.95	5.22	41.84	20.75	10.31	3.55
1/17/11 9:00 AM	103.67	5.56	18.01	8.25	10.00	5.22	42.03	22.18	10.32	3.58
1/17/11 10:00 AM	91.60	5.56	17.97	8.25	10.06	5.22	42.04	22.18	10.32	3.61
1/17/11 11:00 AM	92.12	5.62	17.40	8.17	7.41	5.21	41.99	11.88	8.28	3.63
1/17/11 12:00 PM	106.51	5.58	15.99	8.17	5.09	5.21	41.97	11.51	6.18	3.62
1/17/11 1:00 PM	25.43	5.57	15.89	8.17	5.50	5.21	41.58	13.88	6.03	3.62
1/17/11 2:00 PM	0.00	5.58	15.88	8.26	9.86	5.22	40.91	17.45	9.57	3.60
1/17/11 3:00 PM	0.00	5.59	15.91	8.22	10.09	5.22	40.93	5.72	9.42	3.52
1/17/11 4:00 PM	0.00	5.69	15.87	8.15	0.70	5.21	41.02	5.71	2.00	3.50
1/17/11 5:00 PM	35.80	5.72	16.28	8.17	1.34	5.22	41.95	16.99	7.40	3.47
1/17/11 6:00 PM	136.42	5.71	18.17	8.19	10.07	5.21	42.31	22.16	9.74	3.45
1/17/11 7:00 PM	88.00	5.72	18.21	8.20	10.11	5.21	42.44	22.07	8.47	3.45
1/17/11 8:00 PM	67.54	5.72	18.03	8.20	9.90	5.21	42.49	20.16	8.08	2.85
1/17/11 9:00 PM	121.21	5.72	17.90	8.12	9.06	5.21	42.49	18.87	8.07	1.58
1/17/11 10:00 PM	105.04	5.72	18.01	8.26	9.02	5.22	42.49	18.07	8.09	1.60
1/17/11 11:00 PM	124.84	2.49	18.00	8.26	9.01	5.22	42.48	11.25	8.06	1.61
1/18/11 12:00 AM	118.47	0.00	17.95	8.26	8.96	5.22	41.79	9.05	8.02	0.69
1/18/11 1:00 AM	125.85	0.00	17.97	8.23	8.98	5.21	42.12	8.00	7.33	0.00
1/18/11 2:00 AM	50.31	0.00	17.89	8.22	3.49	5.22	42.17	5.87	7.12	0.00
1/18/11 3:00 AM	1.48	0.00	16.30	8.24	0.19	5.22	42.15	0.58	1.22	0.00
1/18/11 4:00 AM	0.00	0.00	15.94	8.22	0.20	5.22	40.89	0.00	0.03	0.00
1/18/11 5:00 AM	0.00	0.00	15.96	8.11	0.23	5.22	40.89	0.00	0.03	0.00
1/18/11 6:00 AM	10.81	1.96	17.11	8.19	0.18	5.22	41.50	1.75	1.98	0.91
1/18/11 7:00 AM	106.67	5.63	19.07	8.24	7.09	5.22	42.37	18.32	6.29	3.42
1/18/11 8:00 AM	163.70	5.59	19.11	8.24	6.51	5.21	42.32	23.66	5.91	3.43
1/18/11 9:00 AM	120.30	5.68	18.88	8.14	5.01	5.21	42.39	23.36	2.01	3.45
1/18/11 10:00 AM	101.71	5.66	18.96	8.20	5.01	5.22	42.35	17.04	2.00	3.48
1/18/11 11:00 AM	57.78	5.62	18.93	8.25	4.98	5.22	42.38	14.40	2.42	3.52
1/18/11 12:00 PM	63.12	5.60	18.84	8.18	5.00	5.22	42.34	14.57	3.03	3.53
1/18/11 1:00 PM	58.21	5.60	16.79	8.16	5.01	5.22	42.24	10.62	3.00	3.53
1/18/11 2:00 PM	29.15	5.68	16.25	8.18	0.50	5.18	41.79	5.19	2.98	3.50
1/18/11 3:00 PM	0.00	5.73	16.04	8.25	0.00	5.22	42.23	2.87	3.00	3.53
1/18/11 4:00 PM	0.06	5.73	16.09	8.25	0.00	5.22	42.26	2.90	2.98	3.52
1/18/11 5:00 PM	25.26	5.73	16.07	8.24	0.00	5.22	42.20	3.39	3.01	3.49
1/18/11 6:00 PM	101.60	5.73	16.04	8.25	0.55	5.22	42.17	21.88	8.36	3.45
1/18/11 7:00 PM	80.54	5.73	15.87	8.24	0.96	5.22	42.36	8.71	8.37	3.43

1/18/11 8:00 PM	1/18/11 9:00 PM	60.78	5.72	15.33	8.24	0.96	5.22	42.35	4.69	7.84	1.07
1/18/11 9:00 PM	1/18/11 10:00 PM	53.52	5.71	15.10	8.24	0.82	5.22	42.29	3.02	7.75	0.00
1/18/11 10:00 PM	1/18/11 11:00 PM	68.96	5.71	15.16	8.24	0.71	5.22	42.33	3.01	1.64	0.00
1/18/11 11:00 PM	1/19/11 12:00 AM	22.46	5.69	15.10	8.24	0.71	5.22	42.31	2.92	0.30	0.00
1/19/11 12:00 AM	1/19/11 1:00 AM	0.00	5.67	15.08	8.24	0.72	5.22	42.21	2.89	0.28	0.00
1/19/11 1:00 AM	1/19/11 2:00 AM	0.00	5.67	15.11	8.24	0.75	5.22	42.14	0.00	0.26	0.00
1/19/11 2:00 AM	1/19/11 3:00 AM	0.00	5.67	15.09	8.24	0.87	5.22	42.29	0.00	0.27	0.00
1/19/11 3:00 AM	1/19/11 4:00 AM	0.00	5.67	15.00	8.23	0.94	5.22	42.32	0.00	0.26	0.00
1/19/11 4:00 AM	1/19/11 5:00 AM	0.00	5.67	15.12	8.23	0.98	5.22	42.23	0.00	0.26	0.00
1/19/11 5:00 AM	1/19/11 6:00 AM	0.00	5.67	14.97	8.23	1.07	5.22	42.18	0.00	0.25	0.65
1/19/11 6:00 AM	1/19/11 7:00 AM	0.00	5.67	14.63	8.23	1.08	5.22	42.28	0.00	0.25	1.53
1/19/11 7:00 AM	1/19/11 8:00 AM	19.14	5.68	14.86	8.23	1.03	5.22	42.54	0.61	0.48	1.48
1/19/11 8:00 AM	1/19/11 9:00 AM	70.81	5.69	14.75	8.23	1.05	5.22	42.52	15.33	9.66	1.47
1/19/11 9:00 AM	1/19/11 10:00 AM	146.18	5.68	14.79	8.23	0.92	5.22	42.57	15.19	9.73	3.07
1/19/11 10:00 AM	1/19/11 11:00 AM	151.08	5.66	16.56	8.14	5.13	5.22	41.15	19.94	9.73	3.41
1/19/11 11:00 AM	1/19/11 12:00 PM	134.48	5.67	17.36	1.63	0.27	5.22	36.19	21.86	9.73	3.45
1/19/11 12:00 PM	1/19/11 1:00 PM	132.68	5.67	18.22	7.95	0.00	5.22	36.17	14.59	9.71	3.46
1/19/11 1:00 PM	1/19/11 2:00 PM	85.37	5.67	18.35	8.02	0.00	5.22	36.14	11.64	8.39	3.48
1/19/11 2:00 PM	1/19/11 3:00 PM	44.32	5.66	18.42	7.99	0.00	5.22	36.10	5.74	8.30	3.47
1/19/11 3:00 PM	1/19/11 4:00 PM	49.77	5.67	18.37	7.97	0.00	5.21	34.33	5.81	8.32	3.46
1/19/11 4:00 PM	1/19/11 5:00 PM	44.10	5.67	18.29	7.98	0.00	5.22	35.92	5.83	8.33	3.46
1/19/11 5:00 PM	1/19/11 6:00 PM	45.97	5.67	18.13	7.98	0.00	5.22	38.66	5.83	8.32	3.44
1/19/11 6:00 PM	1/19/11 7:00 PM	90.57	5.67	17.71	8.02	0.00	5.21	42.43	7.21	8.33	3.40
1/19/11 7:00 PM	1/19/11 8:00 PM	87.38	5.68	18.15	8.03	0.00	5.22	42.45	15.54	8.35	4.21
1/19/11 8:00 PM	1/19/11 9:00 PM	95.76	5.68	18.07	8.03	0.00	5.22	42.47	14.84	8.35	5.23
1/19/11 9:00 PM	1/19/11 10:00 PM	91.86	5.68	15.97	8.02	0.00	5.22	42.48	14.93	8.32	4.06
1/19/11 10:00 PM	1/19/11 11:00 PM	77.53	5.68	15.47	8.05	0.00	5.23	42.45	14.80	8.31	3.33
1/19/11 11:00 PM	1/20/11 12:00 AM	71.89	5.68	15.47	8.05	0.00	5.23	42.50	10.35	2.67	3.36
1/20/11 12:00 AM	1/20/11 1:00 AM	42.14	5.67	15.47	7.96	0.00	5.23	42.49	0.00	0.27	3.39
1/20/11 1:00 AM	1/20/11 2:00 AM	0.00	5.67	15.39	8.11	0.00	5.23	42.52	0.00	0.26	3.40
1/20/11 2:00 AM	1/20/11 3:00 AM	0.00	5.69	15.46	8.09	0.00	5.23	42.53	0.00	0.28	3.42
1/20/11 3:00 AM	1/20/11 4:00 AM	0.00	5.75	15.55	8.04	0.00	5.23	42.52	0.00	0.29	3.42
1/20/11 4:00 AM	1/20/11 5:00 AM	0.00	5.81	15.70	8.03	0.00	5.23	42.48	0.00	0.28	3.41
1/20/11 5:00 AM	1/20/11 6:00 AM	0.00	5.82	15.74	8.07	0.00	5.23	42.46	0.00	0.30	3.37
1/20/11 6:00 AM	1/20/11 7:00 AM	8.82	5.82	15.75	8.09	0.00	5.23	42.46	4.18	0.30	3.33
1/20/11 7:00 AM	1/20/11 8:00 AM	107.18	5.81	15.74	8.08	0.00	5.23	42.47	15.71	0.30	3.28
1/20/11 8:00 AM	1/20/11 9:00 AM	166.01	5.81	16.06	8.12	0.54	5.22	42.36	15.69	0.31	3.26
1/20/11 9:00 AM	1/20/11 10:00 AM	131.98	5.82	18.44	8.09	7.93	5.23	42.35	15.67	4.41	3.30
1/20/11 10:00 AM	1/20/11 11:00 AM	97.64	5.80	17.21	7.96	7.87	5.22	42.44	15.47	5.52	3.39
1/20/11 11:00 AM	1/20/11 12:00 PM	109.85	5.80	15.79	7.98	8.08	5.22	42.50	15.17	5.48	3.42
1/20/11 12:00 PM	1/20/11 1:00 PM	50.79	5.80	15.72	8.06	6.02	5.22	42.50	11.42	6.31	3.49
1/20/11 1:00 PM	1/20/11 2:00 PM	46.93	5.76	15.89	8.09	0.18	5.22	42.54	2.50	5.89	3.53
1/20/11 2:00 PM	1/20/11 3:00 PM	1.73	5.70	15.99	8.07	0.19	5.22	42.55	2.70	5.89	3.18

1/20/11 3:00 PM	1/20/11 4:00 PM	0.00	5.70	16.00	8.05	0.19	5.22	42.53	2.74	5.90	3.02
1/20/11 4:00 PM	1/20/11 5:00 PM	0.00	5.70	16.27	8.08	0.26	5.23	42.54	6.41	6.63	3.56
1/20/11 5:00 PM	1/20/11 6:00 PM	42.29	5.70	15.96	8.06	1.80	5.23	42.58	15.00	8.23	3.56
1/20/11 6:00 PM	1/20/11 7:00 PM	167.64	5.71	17.29	7.96	7.89	5.23	42.57	18.51	9.49	5.54
1/20/11 7:00 PM	1/20/11 8:00 PM	102.36	5.71	18.67	7.99	11.08	5.23	42.56	24.25	9.50	4.86
1/20/11 8:00 PM	1/20/11 9:00 PM	89.77	5.72	18.52	8.24	11.07	5.23	42.56	24.34	9.51	3.44
1/20/11 9:00 PM	1/20/11 10:00 PM	62.76	5.71	18.50	8.26	10.85	5.24	42.59	24.38	9.46	3.42
1/20/11 10:00 PM	1/20/11 11:00 PM	121.53	5.71	18.51	8.32	10.88	5.24	42.54	24.30	9.45	3.42
1/20/11 11:00 PM	1/21/11 12:00 AM	62.97	5.71	18.45	8.32	11.07	5.24	42.56	23.99	9.45	3.45
1/21/11 12:00 AM	1/21/11 1:00 AM	44.91	5.71	18.54	8.31	1.59	5.24	42.57	23.65	9.43	2.24
1/21/11 1:00 AM	1/21/11 2:00 AM	0.07	5.70	18.22	8.32	0.32	5.24	42.51	19.51	8.80	0.95
1/21/11 2:00 AM	1/21/11 3:00 AM	0.00	5.72	15.83	8.29	0.32	5.23	42.51	5.97	0.14	0.00
1/21/11 3:00 AM	1/21/11 4:00 AM	1.60	5.72	15.86	8.29	0.21	5.24	42.53	6.30	0.03	0.00
1/21/11 4:00 AM	1/21/11 5:00 AM	2.43	5.73	15.89	8.30	0.22	5.23	42.52	5.97	0.03	0.00
1/21/11 5:00 AM	1/21/11 6:00 AM	42.45	5.73	15.83	8.31	0.24	5.24	42.53	5.96	0.03	0.00
1/21/11 6:00 AM	1/21/11 7:00 AM	53.22	5.73	15.92	8.28	0.28	5.24	42.53	5.96	0.03	0.00
1/21/11 7:00 AM	1/21/11 8:00 AM	1.32	5.73	15.88	8.27	0.38	5.24	42.51	8.88	0.11	0.00
1/21/11 8:00 AM	1/21/11 9:00 AM	36.97	5.73	18.15	8.32	10.04	5.24	42.49	13.72	9.74	2.77
1/21/11 9:00 AM	1/21/11 10:00 AM	46.00	5.74	18.89	8.32	10.09	5.23	42.47	15.63	9.86	3.40
1/21/11 10:00 AM	1/21/11 11:00 AM	23.93	5.73	18.92	8.31	7.67	5.23	42.45	15.42	9.83	3.41
1/21/11 11:00 AM	1/21/11 12:00 PM	139.21	5.73	18.25	8.31	0.28	5.23	42.47	13.66	9.76	3.43
1/21/11 12:00 PM	1/21/11 1:00 PM	116.01	5.73	19.88	8.32	0.33	5.23	42.51	13.40	9.73	3.47
1/21/11 1:00 PM	1/21/11 2:00 PM	125.82	5.73	19.83	8.31	0.26	5.24	42.54	13.41	9.72	3.50
1/21/11 2:00 PM	1/21/11 3:00 PM	72.39	5.72	19.73	8.31	1.51	5.23	42.54	14.90	9.74	3.55
1/21/11 3:00 PM	1/21/11 4:00 PM	52.82	5.72	19.82	8.30	10.86	5.24	42.54	22.18	9.73	3.55
1/21/11 4:00 PM	1/21/11 5:00 PM	56.64	5.73	17.95	8.29	0.76	5.24	42.59	15.18	9.74	3.55
1/21/11 5:00 PM	1/21/11 6:00 PM	95.62	5.72	17.10	8.30	11.05	5.24	42.54	23.35	9.76	4.12
1/21/11 6:00 PM	1/21/11 7:00 PM	78.75	5.72	17.52	8.29	10.62	5.25	41.95	21.97	10.36	5.59
1/21/11 7:00 PM	1/21/11 8:00 PM	80.38	5.74	16.98	8.30	7.94	5.25	41.37	14.26	10.14	5.48
1/21/11 8:00 PM	1/21/11 9:00 PM	42.85	5.72	17.22	8.29	8.03	5.25	39.90	19.20	9.96	3.41
1/21/11 9:00 PM	1/21/11 10:00 PM	33.63	5.72	17.59	8.30	8.00	5.25	39.11	24.15	9.96	3.37
1/21/11 10:00 PM	1/21/11 11:00 PM	26.74	5.72	17.58	8.30	7.96	5.25	39.28	24.06	9.98	3.37
1/21/11 11:00 PM	1/22/11 12:00 AM	0.00	5.71	17.55	8.30	8.06	5.25	39.41	23.92	9.97	3.38
1/22/11 12:00 AM	1/22/11 1:00 AM	0.00	5.71	17.47	8.30	7.89	5.25	39.51	23.42	10.00	0.51
1/22/11 1:00 AM	1/22/11 2:00 AM	0.00	5.72	17.44	8.28	7.92	5.25	39.56	23.18	10.02	0.00
1/22/11 2:00 AM	1/22/11 3:00 AM	0.00	5.73	17.41	8.29	5.28	5.25	39.27	11.56	10.04	0.00
1/22/11 3:00 AM	1/22/11 4:00 AM	0.00	5.73	17.46	8.30	0.32	5.25	39.47	5.88	1.36	0.00
1/22/11 4:00 AM	1/22/11 5:00 AM	0.03	5.73	17.35	8.31	0.28	5.24	40.55	5.85	0.03	0.00
1/22/11 5:00 AM	1/22/11 6:00 AM	58.25	5.74	17.23	8.30	0.31	5.24	40.24	5.84	0.03	0.00
1/22/11 6:00 AM	1/22/11 7:00 AM	74.98	5.74	17.26	8.30	0.28	5.25	40.09	5.84	0.03	0.29
1/22/11 7:00 AM	1/22/11 8:00 AM	85.65	5.74	17.08	8.31	0.34	5.24	40.05	5.83	0.03	3.09
1/22/11 8:00 AM	1/22/11 9:00 AM	64.08	5.74	17.07	8.31	0.32	5.24	39.92	5.36	0.03	4.37
1/22/11 9:00 AM	1/22/11 10:00 AM	93.67	5.74	17.08	8.31	0.94	5.24	39.52	4.72	0.03	4.34

1/22/11 10:00 AM	63.77	5.75	17.10	8.32	1.24	5.23	39.66	10.68	3.49	3.01
1/22/11 11:00 AM	98.28	5.75	17.11	8.31	0.00	5.23	39.68	11.60	9.81	2.26
1/22/11 12:00 PM	112.75	5.74	17.12	8.32	0.22	5.23	39.66	2.27	9.78	4.04
1/22/11 1:00 PM	80.93	5.73	17.17	8.31	0.18	5.24	39.55	0.00	9.99	5.54
1/22/11 2:00 PM	27.78	5.73	17.11	8.31	0.23	5.24	39.54	0.00	9.97	3.55
1/22/11 3:00 PM	0.00	5.73	17.12	8.31	0.25	5.24	39.47	0.00	9.91	3.56
1/22/11 4:00 PM	0.00	5.74	17.10	8.31	0.24	5.24	39.65	0.00	9.55	3.56
1/22/11 5:00 PM	22.84	5.74	17.11	8.32	0.15	5.24	39.60	7.99	8.84	3.55
1/22/11 6:00 PM	118.46	5.75	17.08	8.31	0.16	5.24	41.55	15.15	8.86	3.56
1/22/11 7:00 PM	155.92	5.76	18.23	8.32	3.19	5.24	42.08	17.63	9.29	3.55
1/22/11 8:00 PM	93.00	5.75	20.07	8.29	0.49	5.24	42.46	15.56	10.17	3.51
1/22/11 9:00 PM	116.53	5.76	20.02	8.30	0.29	5.24	42.47	15.57	10.20	3.46
1/22/11 10:00 PM	151.29	5.77	20.01	8.31	0.45	5.25	42.48	15.55	10.32	3.43
1/22/11 11:00 PM	90.00	5.77	20.04	8.32	0.47	5.24	42.46	15.57	10.33	3.42
1/23/11 12:00 AM	68.73	5.77	19.99	8.28	0.23	5.25	42.46	15.48	10.33	3.45
1/23/11 1:00 AM	25.76	5.77	17.53	8.32	0.17	5.25	42.40	6.29	9.90	1.64
1/23/11 2:00 AM	46.92	5.78	17.40	8.31	0.47	5.24	42.45	4.68	0.51	1.61
1/23/11 3:00 AM	73.05	5.69	17.41	8.28	0.42	5.24	42.49	0.00	0.22	1.64
1/23/11 4:00 AM	59.01	5.67	17.45	8.32	0.43	5.24	42.55	0.00	0.22	1.63
1/23/11 5:00 AM	0.57	5.67	17.51	8.31	0.27	5.24	42.54	0.00	0.23	1.63
1/23/11 6:00 AM	0.00	5.68	17.48	8.31	0.17	5.24	42.56	0.00	0.22	0.42
1/23/11 7:00 AM	0.00	5.68	17.47	8.31	0.17	5.25	42.55	0.00	0.21	1.74
1/23/11 8:00 AM	0.00	5.69	17.49	8.31	0.20	5.24	42.31	0.00	0.21	3.53
1/23/11 9:00 AM	52.32	5.69	17.50	8.32	0.21	5.24	42.27	1.08	0.21	3.47
1/23/11 10:00 AM	133.36	5.70	17.43	8.27	0.23	5.25	42.27	22.46	8.07	3.44
1/23/11 11:00 AM	179.86	5.69	17.48	8.31	0.38	5.25	42.23	24.44	9.71	3.41
1/23/11 12:00 PM	75.95	5.69	20.23	8.31	6.79	5.24	42.21	24.34	9.41	3.42
1/23/11 1:00 PM	55.07	5.68	20.22	8.32	0.47	5.25	42.21	21.92	9.43	3.46
1/23/11 2:00 PM	47.57	5.69	20.19	8.31	0.52	5.25	42.45	14.89	9.45	3.50
1/23/11 3:00 PM	50.54	5.69	20.17	8.32	0.50	5.25	42.51	13.19	7.98	3.53
1/23/11 4:00 PM	49.80	5.87	20.14	8.30	0.47	5.25	42.53	5.77	1.11	3.54
1/23/11 5:00 PM	100.74	5.93	20.15	8.31	0.52	5.24	42.47	18.14	1.12	3.54
1/23/11 6:00 PM	89.53	5.91	20.15	8.30	0.49	5.24	42.38	5.11	1.16	3.22
1/23/11 7:00 PM	52.21	5.93	20.11	8.31	0.52	5.24	42.32	4.17	1.09	1.91
1/23/11 8:00 PM	52.31	5.92	20.00	8.32	0.25	5.24	42.33	3.43	0.98	2.05
1/23/11 9:00 PM	59.03	5.92	17.41	8.29	0.00	5.24	42.28	0.00	0.03	3.48
1/23/11 10:00 PM	50.71	5.91	17.41	8.32	0.00	5.24	42.29	0.00	0.03	3.44
1/23/11 11:00 PM	50.35	5.91	17.38	8.32	0.00	5.24	42.36	0.00	0.03	5.35
1/24/11 12:00 AM	42.83	5.90	17.39	8.31	0.00	5.24	42.37	0.83	0.03	3.88
1/24/11 1:00 AM	0.00	5.90	17.41	8.32	0.04	5.25	42.36	6.32	0.03	0.00
1/24/11 2:00 AM	0.00	5.90	17.41	8.32	0.06	5.24	42.28	0.00	0.48	0.00
1/24/11 3:00 AM	0.00	5.91	17.41	8.32	0.10	5.24	42.28	0.00	0.72	0.00
1/24/11 4:00 AM	0.00	5.69	16.57	8.30	0.14	5.24	42.25	0.85	0.72	0.00

1/24/11 5:00 AM	1/24/11 6:00 AM	0.00	5.28	17.18	8.31	0.21	5.24	42.29	3.01	0.72	0.00
1/24/11 6:00 AM	1/24/11 7:00 AM	3.21	4.91	17.27	8.30	0.20	5.24	42.39	9.71	0.73	0.00
1/24/11 7:00 AM	1/24/11 8:00 AM	142.32	5.43	19.85	8.27	3.78	5.24	42.37	22.04	8.85	3.36
1/24/11 8:00 AM	1/24/11 9:00 AM	176.10	6.26	20.36	8.31	10.66	5.24	42.52	24.02	10.12	5.51
1/24/11 9:00 AM	1/24/11 10:00 AM	113.60	6.25	20.34	8.31	12.02	5.23	42.59	23.93	10.21	5.06
1/24/11 10:00 AM	1/24/11 11:00 AM	91.53	6.24	20.32	8.29	9.13	5.23	42.63	23.89	10.19	3.50
1/24/11 11:00 AM	1/24/11 12:00 PM	84.30	6.15	19.34	8.29	2.00	5.24	38.23	23.83	10.24	3.46
1/24/11 12:00 PM	1/24/11 1:00 PM	84.13	5.88	20.16	8.28	1.98	5.24	36.57	23.74	10.22	3.46
1/24/11 1:00 PM	1/24/11 2:00 PM	81.29	5.89	20.21	8.31	2.00	5.23	42.39	20.91	10.23	3.48
1/24/11 2:00 PM	1/24/11 3:00 PM	0.30	5.90	17.81	8.31	0.53	5.23	42.53	7.90	10.24	3.51
1/24/11 3:00 PM	1/24/11 4:00 PM	0.00	5.65	17.45	8.31	0.87	5.23	42.50	8.81	10.24	3.56
1/24/11 4:00 PM	1/24/11 5:00 PM	44.80	5.40	17.41	8.31	5.48	5.24	42.46	5.96	10.27	3.57
1/24/11 5:00 PM	1/24/11 6:00 PM	109.94	5.40	18.39	8.32	3.52	5.24	42.46	13.54	10.27	3.57
1/24/11 6:00 PM	1/24/11 7:00 PM	126.21	5.41	20.00	8.31	4.01	5.23	42.45	23.75	10.26	3.57
1/24/11 7:00 PM	1/24/11 8:00 PM	103.82	5.43	20.02	8.28	3.99	5.23	42.46	23.71	10.28	3.57
1/24/11 8:00 PM	1/24/11 9:00 PM	108.87	5.44	19.99	8.32	3.93	5.24	42.39	23.67	10.27	3.57
1/24/11 9:00 PM	1/24/11 10:00 PM	121.28	5.46	19.95	8.31	3.97	5.24	42.41	15.32	10.27	5.37
1/24/11 10:00 PM	1/24/11 11:00 PM	77.36	5.46	18.01	8.27	0.15	5.24	42.45	13.83	10.24	5.63
1/24/11 11:00 PM	1/25/11 12:00 AM	3.73	5.46	16.97	8.31	0.08	5.24	42.35	1.50	3.19	3.80
1/25/11 12:00 AM	1/25/11 1:00 AM	0.00	5.69	16.48	8.30	0.00	5.24	42.27	0.00	0.77	3.46
1/25/11 1:00 AM	1/25/11 2:00 AM	0.00	5.73	16.56	8.32	0.16	5.24	42.28	3.26	0.76	3.46
1/25/11 2:00 AM	1/25/11 3:00 AM	36.45	5.84	16.82	8.29	1.08	5.24	42.29	4.59	3.53	3.48
1/25/11 3:00 AM	1/25/11 4:00 AM	43.16	5.89	16.82	8.31	0.13	5.24	42.36	3.46	2.53	3.52
1/25/11 4:00 AM	1/25/11 5:00 AM	0.00	5.88	16.86	8.33	0.10	5.24	42.38	3.43	0.77	3.55
1/25/11 5:00 AM	1/25/11 6:00 AM	0.00	5.88	16.90	8.31	0.14	5.25	42.37	3.67	0.03	3.56
1/25/11 6:00 AM	1/25/11 7:00 AM	10.22	5.86	17.05	8.32	0.19	5.24	42.32	3.74	0.03	3.56
1/25/11 7:00 AM	1/25/11 8:00 AM	63.59	5.86	17.83	8.32	2.37	5.23	42.31	8.38	2.66	3.57
1/25/11 8:00 AM	1/25/11 9:00 AM	154.71	5.85	19.84	8.31	11.09	5.24	42.32	22.53	10.28	4.48
1/25/11 9:00 AM	1/25/11 10:00 AM	183.29	5.85	19.93	8.32	11.87	5.24	42.49	23.21	10.25	5.64
1/25/11 10:00 AM	1/25/11 11:00 AM	189.96	5.84	20.01	8.32	12.07	5.24	42.50	23.29	10.18	5.61
1/25/11 11:00 AM	1/25/11 12:00 PM	52.03	5.81	19.97	8.32	11.07	5.24	42.53	19.16	10.30	4.17
1/25/11 12:00 PM	1/25/11 1:00 PM	56.81	5.78	19.94	8.32	9.96	5.24	42.46	14.56	10.29	3.46
1/25/11 1:00 PM	1/25/11 2:00 PM	98.22	5.78	19.27	8.32	9.96	5.24	42.50	14.47	10.37	3.46
1/25/11 2:00 PM	1/25/11 3:00 PM	68.16	5.80	19.09	8.32	9.97	5.24	42.45	14.44	10.41	3.48
1/25/11 3:00 PM	1/25/11 4:00 PM	52.58	5.79	16.58	8.32	9.95	5.25	42.44	14.17	10.40	2.45
1/25/11 4:00 PM	1/25/11 5:00 PM	61.01	5.80	15.14	8.32	10.04	5.25	42.40	14.54	10.39	1.92
1/25/11 5:00 PM	1/25/11 6:00 PM	142.30	5.80	16.78	8.32	9.96	5.25	42.42	14.23	10.41	2.71
1/25/11 6:00 PM	1/25/11 7:00 PM	176.81	5.80	16.83	8.29	9.93	5.24	42.43	14.39	10.41	3.58
1/25/11 7:00 PM	1/25/11 8:00 PM	64.00	5.81	17.70	8.30	9.92	5.24	42.40	14.40	10.40	3.58
1/25/11 8:00 PM	1/25/11 9:00 PM	76.66	5.80	19.75	8.32	10.08	5.25	42.33	14.39	10.38	3.58
1/25/11 9:00 PM	1/25/11 10:00 PM	62.01	5.81	19.51	8.25	10.13	5.25	42.02	14.39	10.38	3.58
1/25/11 10:00 PM	1/25/11 11:00 PM	50.19	5.80	19.51	8.30	10.09	5.25	41.71	10.09	10.37	3.55
1/25/11 11:00 PM	1/26/11 12:00 AM	53.52	5.79	18.91	8.31	10.05	5.25	41.58	0.00	8.66	3.49

1/26/11 12:00 AM	43.82	5.79	16.34	8.30	0.63	5.25	41.41	0.00	0.28	5.30
1/26/11 1:00 AM	98.37	5.79	16.39	8.32	9.12	5.25	40.71	14.40	9.41	5.45
1/26/11 2:00 AM	72.64	5.79	16.81	8.32	6.84	5.25	38.70	13.88	10.05	4.04
1/26/11 3:00 AM	0.32	5.80	16.78	8.30	0.31	5.25	38.85	0.89	8.80	3.46
1/26/11 4:00 AM	0.00	5.80	16.80	8.28	0.30	5.25	38.99	0.00	5.50	3.50
1/26/11 5:00 AM	0.00	5.79	16.80	8.29	0.27	5.25	38.91	0.00	0.95	3.53
1/26/11 6:00 AM	7.98	5.80	16.77	8.31	0.31	5.25	40.05	0.00	0.85	3.55
1/26/11 7:00 AM	63.83	5.78	18.28	8.31	3.93	5.25	40.41	8.09	5.73	4.38
1/26/11 8:00 AM	115.22	5.80	19.50	8.32	8.08	5.25	40.60	14.65	10.04	3.56
1/26/11 9:00 AM	139.14	5.79	19.76	8.32	8.06	5.25	42.19	14.71	9.96	3.56
1/26/11 10:00 AM	105.57	5.77	20.05	8.32	8.03	5.25	42.21	21.54	9.93	3.55
1/26/11 11:00 AM	77.55	5.73	20.06	8.32	1.00	5.25	42.18	22.18	9.91	1.15
1/26/11 12:00 PM	48.45	5.71	20.01	8.30	0.00	5.26	42.19	22.10	9.95	0.00
1/26/11 1:00 PM	25.02	5.72	19.65	8.31	0.00	5.26	42.19	22.04	9.97	0.00
1/26/11 2:00 PM	0.00	5.72	18.82	8.28	0.00	5.25	42.14	22.01	9.91	0.00
1/26/11 3:00 PM	51.11	5.74	16.76	8.30	0.00	5.25	42.15	10.41	9.94	0.00
1/26/11 4:00 PM	52.67	5.74	16.74	8.32	0.32	5.25	42.16	5.80	9.93	0.00
1/26/11 5:00 PM	102.89	5.73	16.01	8.31	0.29	5.24	42.13	5.79	9.41	0.00
1/26/11 6:00 PM	105.12	5.74	15.28	8.32	4.27	5.24	42.13	12.03	4.50	0.00
1/26/11 7:00 PM	85.10	5.76	15.62	8.29	9.53	5.25	42.17	23.49	4.56	0.00
1/26/11 8:00 PM	65.96	5.75	15.84	8.32	8.02	5.25	42.23	23.45	4.57	0.00
1/26/11 9:00 PM	104.68	5.75	15.92	8.25	8.02	5.25	42.29	17.12	4.57	0.00
1/26/11 10:00 PM	60.57	5.75	15.97	8.28	8.02	5.25	42.27	8.36	1.93	0.00
1/26/11 11:00 PM	57.12	5.75	15.90	8.29	1.68	5.25	42.32	5.69	1.81	0.00
1/27/11 12:00 AM	65.55	5.72	15.88	8.30	0.32	5.25	42.23	2.75	1.61	0.00
1/27/11 1:00 AM	35.06	5.73	15.88	8.31	1.08	5.25	42.16	0.00	0.22	0.00
1/27/11 2:00 AM	0.00	5.74	15.89	8.31	3.03	5.25	42.10	0.00	0.03	0.00
1/27/11 3:00 AM	0.00	5.75	15.88	8.30	0.10	5.25	42.11	0.00	0.03	0.00
1/27/11 4:00 AM	15.01	5.75	15.87	8.28	0.11	5.26	42.10	0.00	0.03	0.00
1/27/11 5:00 AM	50.87	5.74	15.86	8.30	0.27	5.26	42.08	0.00	0.03	0.00
1/27/11 6:00 AM	16.90	5.74	15.85	8.30	0.30	5.25	42.15	0.00	0.03	0.00
1/27/11 7:00 AM	44.11	5.73	15.89	8.29	0.36	5.25	42.11	0.00	0.03	0.00
1/27/11 8:00 AM	82.83	5.74	15.88	8.29	0.18	5.24	42.16	2.48	0.03	0.00
1/27/11 9:00 AM	64.98	5.74	15.90	8.29	0.39	5.24	42.09	3.43	0.03	0.00
1/27/11 10:00 AM	59.85	5.73	15.80	8.29	0.40	5.24	42.05	3.46	0.03	0.00
1/27/11 11:00 AM	77.53	5.72	15.75	8.29	0.19	5.24	42.13	3.45	0.03	0.00
1/27/11 12:00 PM	71.41	5.73	15.48	8.29	0.12	5.24	42.17	3.43	0.03	0.00
1/27/11 1:00 PM	87.07	5.74	15.49	8.29	0.12	5.24	42.16	3.85	0.03	0.00
1/27/11 2:00 PM	77.28	5.73	15.56	8.29	0.09	5.24	42.22	1.31	0.25	0.00
1/27/11 3:00 PM	89.30	5.73	15.50	8.28	0.00	5.25	42.23	6.89	9.11	0.00
1/27/11 4:00 PM	68.12	5.73	15.49	8.28	0.00	5.25	42.20	15.10	9.91	0.00
1/27/11 5:00 PM	104.06	5.73	18.17	8.29	0.00	5.25	42.26	15.06	9.73	0.00
1/27/11 6:00 PM	102.58	5.73	19.00	8.28	0.00	5.25	42.36	14.98	10.05	0.00

1/27/11 7:00 PM	1/27/11 8:00 PM	89.10	5.74	19.50	8.29	0.00	5.25	42.30	15.02	10.01	0.00
1/27/11 8:00 PM	1/27/11 9:00 PM	94.66	5.74	19.24	8.29	0.00	5.25	42.32	16.41	9.99	0.00
1/27/11 9:00 PM	1/27/11 10:00 PM	90.98	5.74	19.13	8.29	0.00	5.25	42.30	24.26	9.97	0.00
1/27/11 10:00 PM	1/27/11 11:00 PM	59.81	5.75	16.68	8.30	0.00	5.25	42.31	11.67	7.37	0.00
1/27/11 11:00 PM	1/28/11 12:00 AM	53.72	5.73	15.79	7.18	0.00	5.25	42.05	3.19	2.24	0.00
1/28/11 12:00 AM	1/28/11 1:00 AM	50.94	5.73	16.03	5.96	0.00	5.25	42.04	2.51	2.46	0.00
1/28/11 1:00 AM	1/28/11 2:00 AM	0.00	5.72	15.99	8.04	0.00	5.25	42.14	2.00	2.41	0.00
1/28/11 2:00 AM	1/28/11 3:00 AM	0.00	5.73	16.03	8.04	0.00	5.25	42.07	2.05	2.38	0.00
1/28/11 3:00 AM	1/28/11 4:00 AM	0.00	5.73	15.83	8.07	0.00	5.25	41.44	6.36	4.06	0.00
1/28/11 4:00 AM	1/28/11 5:00 AM	0.00	5.73	15.78	8.09	0.00	5.25	41.51	0.00	9.42	0.00
1/28/11 5:00 AM	1/28/11 6:00 AM	0.00	5.61	15.83	8.09	0.00	5.25	41.48	6.79	9.44	0.00
1/28/11 6:00 AM	1/28/11 7:00 AM	0.99	5.42	15.86	8.10	0.00	5.26	41.48	0.00	9.42	0.00
1/28/11 7:00 AM	1/28/11 8:00 AM	89.52	5.41	15.87	8.10	0.00	5.25	40.19	14.26	9.49	0.00
1/28/11 8:00 AM	1/28/11 9:00 AM	178.21	5.43	18.67	8.01	0.00	5.25	40.60	23.90	9.48	0.00
1/28/11 9:00 AM	1/28/11 10:00 AM	114.68	5.44	18.70	8.05	0.00	5.25	42.03	23.85	9.92	0.00
1/28/11 10:00 AM	1/28/11 11:00 AM	94.43	5.43	18.63	8.11	0.00	5.24	41.99	22.10	9.97	0.00
1/28/11 11:00 AM	1/28/11 12:00 PM	58.53	5.55	18.60	8.12	0.00	5.25	42.33	14.99	10.02	0.00
1/28/11 12:00 PM	1/28/11 1:00 PM	87.20	5.91	18.64	8.07	0.19	5.25	42.35	16.97	10.05	0.00
1/28/11 1:00 PM	1/28/11 2:00 PM	60.68	5.96	18.57	8.05	0.18	5.25	42.38	14.96	10.02	0.00
1/28/11 2:00 PM	1/28/11 3:00 PM	58.69	5.95	18.58	8.07	0.17	5.25	42.39	7.00	5.83	0.00
1/28/11 3:00 PM	1/28/11 4:00 PM	47.89	5.95	18.57	8.12	0.11	5.25	42.45	0.00	2.25	0.00
1/28/11 4:00 PM	1/28/11 5:00 PM	44.95	5.93	18.55	8.31	0.07	5.24	42.41	0.00	2.18	0.00
1/28/11 5:00 PM	1/28/11 6:00 PM	46.82	5.92	18.29	8.31	0.01	5.24	42.45	0.00	2.36	0.00
1/28/11 6:00 PM	1/28/11 7:00 PM	97.33	5.92	18.32	8.31	0.21	5.24	42.45	5.05	9.68	0.00
1/28/11 7:00 PM	1/28/11 8:00 PM	124.04	5.76	18.24	8.31	0.17	5.24	42.45	14.94	9.79	0.00
1/28/11 8:00 PM	1/28/11 9:00 PM	140.91	5.74	18.10	8.31	0.15	5.24	42.46	14.97	9.74	0.00
1/28/11 9:00 PM	1/28/11 10:00 PM	105.10	5.74	17.73	8.31	0.19	5.24	42.46	15.03	9.74	0.00
1/28/11 10:00 PM	1/28/11 11:00 PM	67.19	5.74	15.63	8.31	0.22	5.25	42.47	15.02	9.73	0.00
1/28/11 11:00 PM	1/29/11 12:00 AM	38.06	5.74	15.92	8.31	0.00	5.25	42.48	15.01	9.74	0.00
1/29/11 12:00 AM	1/29/11 1:00 AM	0.00	5.74	15.94	8.31	0.00	5.25	42.46	13.08	9.74	0.00
1/29/11 1:00 AM	1/29/11 2:00 AM	0.00	5.73	15.95	8.31	0.00	5.25	42.49	5.47	3.34	0.00
1/29/11 2:00 AM	1/29/11 3:00 AM	0.00	5.73	16.25	8.31	0.00	5.25	42.15	4.28	1.82	0.00
1/29/11 3:00 AM	1/29/11 4:00 AM	0.00	5.73	16.18	8.31	0.05	5.25	41.80	4.01	1.79	0.00
1/29/11 4:00 AM	1/29/11 5:00 AM	0.00	5.73	16.06	8.31	0.13	5.25	41.77	2.66	1.72	0.00
1/29/11 5:00 AM	1/29/11 6:00 AM	0.00	5.74	15.89	8.31	0.12	5.24	41.77	0.00	1.04	0.00
1/29/11 6:00 AM	1/29/11 7:00 AM	0.00	5.74	15.94	8.31	0.00	5.24	41.80	0.00	0.72	0.00
1/29/11 7:00 AM	1/29/11 8:00 AM	0.00	5.74	15.84	8.30	0.00	5.24	41.79	0.60	0.33	0.00
1/29/11 8:00 AM	1/29/11 9:00 AM	33.73	5.73	15.92	8.31	0.02	5.23	41.85	4.56	2.05	0.00
1/29/11 9:00 AM	1/29/11 10:00 AM	51.68	5.74	15.91	8.30	0.03	5.23	42.19	13.86	7.27	0.00
1/29/11 10:00 AM	1/29/11 11:00 AM	75.79	5.74	17.80	8.31	8.22	5.24	42.38	15.23	9.85	0.00
1/29/11 11:00 AM	1/29/11 12:00 PM	58.84	5.73	18.34	8.31	9.97	5.24	42.39	20.62	10.41	0.00
1/29/11 12:00 PM	1/29/11 1:00 PM	51.25	5.71	18.38	8.30	0.88	5.24	42.34	14.68	8.51	0.00
1/29/11 1:00 PM	1/29/11 2:00 PM	46.36	5.71	18.30	8.30	0.27	5.25	42.40	14.41	8.49	0.00

1/29/11 2:00 PM	52.34	5.71	18.23	8.31	0.33	5.25	42.36	14.38	8.46	0.00
1/29/11 3:00 PM	50.04	5.71	18.14	8.31	0.26	5.24	42.35	14.35	8.43	0.00
1/29/11 4:00 PM	52.89	5.71	18.42	8.31	0.33	5.24	42.28	14.32	8.43	0.00
1/29/11 5:00 PM	73.10	5.71	18.60	8.31	0.27	5.24	42.25	14.32	8.55	0.00
1/29/11 6:00 PM	132.66	5.69	18.49	8.31	0.33	5.24	42.24	14.31	8.86	0.00
1/29/11 7:00 PM	154.37	5.71	16.95	8.31	0.28	5.24	42.29	14.18	8.95	0.00
1/29/11 8:00 PM	106.47	5.71	15.99	8.31	0.32	5.25	42.39	14.01	8.94	0.00
1/29/11 9:00 PM	91.34	5.71	15.95	8.31	0.31	5.25	42.38	14.14	8.95	0.00
1/29/11 10:00 PM	46.26	5.70	16.04	8.31	0.31	5.25	42.33	14.29	8.96	0.00
1/29/11 11:00 PM	0.05	5.70	15.99	8.31	0.29	5.25	42.36	13.30	8.97	0.00
1/30/11 12:00 AM	0.00	5.71	15.98	8.31	0.29	5.25	42.36	4.79	6.25	0.00
1/30/11 1:00 AM	0.00	5.70	15.90	8.31	0.28	5.25	42.32	0.00	1.46	0.00
1/30/11 2:00 AM	0.00	5.70	15.97	8.31	0.29	5.25	42.28	0.00	1.46	0.00
1/30/11 3:00 AM	0.00	5.71	16.05	8.31	0.32	5.25	42.31	0.00	1.47	0.00
1/30/11 4:00 AM	0.00	5.71	15.98	8.31	0.15	5.25	42.28	0.00	1.47	0.00
1/30/11 5:00 AM	0.00	5.71	15.95	8.31	0.17	5.25	42.26	0.00	1.47	0.00
1/30/11 6:00 AM	0.00	5.71	16.01	8.31	0.19	5.24	42.25	0.00	1.47	0.00
1/30/11 7:00 AM	0.00	5.72	15.94	8.31	0.23	5.24	42.18	0.00	0.82	0.00
1/30/11 8:00 AM	1.86	5.72	16.02	8.31	0.27	5.24	42.21	0.00	0.32	0.00
1/30/11 9:00 AM	83.81	5.73	16.82	8.31	2.28	5.24	42.15	7.22	7.50	0.00
1/30/11 10:00 AM	109.58	5.72	18.58	8.31	8.04	5.24	42.19	13.83	8.88	0.00
1/30/11 11:00 AM	89.66	5.70	18.54	8.30	7.87	5.24	42.20	13.88	8.77	0.00
1/30/11 12:00 PM	49.60	5.68	18.46	8.31	0.48	5.24	42.18	13.83	8.98	0.00
1/30/11 1:00 PM	50.22	5.68	16.59	8.30	0.34	5.24	42.17	13.74	9.01	0.00
1/30/11 2:00 PM	50.86	5.69	15.96	8.30	0.29	5.24	42.24	1.82	8.95	0.00
1/30/11 3:00 PM	52.22	5.70	15.98	8.30	0.30	5.25	42.27	0.00	7.24	0.00
1/30/11 4:00 PM	61.37	5.69	15.87	8.30	0.31	5.24	42.29	0.00	5.49	0.00
1/30/11 5:00 PM	60.97	5.70	15.96	8.30	0.29	5.24	42.30	0.00	9.70	0.00
1/30/11 6:00 PM	98.61	5.70	16.02	8.30	0.28	5.24	42.26	8.12	9.71	0.00
1/30/11 7:00 PM	100.51	5.72	16.06	8.30	0.30	5.24	42.25	14.21	9.75	0.00
1/30/11 8:00 PM	125.91	5.72	16.02	8.30	0.01	5.25	42.30	14.12	9.71	0.00
1/30/11 9:00 PM	150.34	5.71	16.03	8.30	0.00	5.25	42.30	13.97	9.68	0.00
1/30/11 10:00 PM	64.32	5.71	15.98	8.30	0.00	5.24	42.29	14.01	8.97	0.00
1/30/11 11:00 PM	37.11	5.70	15.92	8.30	0.00	5.24	42.33	2.41	1.52	0.00
1/31/11 12:00 AM	0.00	5.70	15.97	8.31	0.15	5.24	42.28	0.00	0.11	0.00
1/31/11 1:00 AM	0.00	5.70	15.88	8.30	0.23	5.25	42.25	0.00	0.03	0.00
1/31/11 2:00 AM	0.00	5.69	15.94	8.30	0.15	5.25	42.28	0.00	0.03	0.00
1/31/11 3:00 AM	0.03	5.71	15.90	8.30	0.16	5.25	42.23	0.00	0.03	0.00
1/31/11 4:00 AM	8.60	5.70	17.07	8.30	0.15	5.24	42.27	0.00	0.03	0.00
1/31/11 5:00 AM	0.00	5.70	18.75	8.30	0.16	5.24	42.31	0.00	0.03	0.00
1/31/11 6:00 AM	16.04	5.70	18.73	8.30	0.16	5.24	42.31	0.00	0.03	0.00
1/31/11 7:00 AM	48.02	5.71	18.73	8.30	0.16	5.24	42.29	0.52	1.31	0.00
1/31/11 8:00 AM	49.91	5.71	18.72	8.30	0.00	5.23	42.29	6.43	2.54	0.00

1/31/11 9:00 AM	1/31/11 10:00 AM	60.03	5.71	18.42	8.30	0.00	5.23	42.26	13.73	2.51	0.00
1/31/11 10:00 AM	1/31/11 11:00 AM	46.30	5.71	18.24	8.30	0.02	5.23	42.20	13.79	5.48	0.00
1/31/11 11:00 AM	1/31/11 12:00 PM	46.06	5.69	16.75	8.30	0.04	5.24	42.28	4.27	9.11	0.00
1/31/11 12:00 PM	1/31/11 1:00 PM	20.09	5.67	16.03	8.30	0.13	5.24	42.30	14.86	9.21	0.00
1/31/11 1:00 PM	1/31/11 2:00 PM	0.00	5.67	16.06	8.30	0.16	5.24	42.26	15.15	9.24	0.00
1/31/11 2:00 PM	1/31/11 3:00 PM	0.00	5.71	16.17	8.30	0.10	5.24	42.30	15.31	9.61	0.00
1/31/11 3:00 PM	1/31/11 4:00 PM	0.00	5.71	17.15	8.30	3.84	5.24	42.34	15.60	9.92	0.00
1/31/11 4:00 PM	1/31/11 5:00 PM	0.00	5.71	17.10	8.30	0.57	5.24	42.37	8.31	9.80	0.00
1/31/11 5:00 PM	1/31/11 6:00 PM	0.00	5.71	16.06	8.31	0.17	5.24	42.42	1.94	9.24	0.00
1/31/11 6:00 PM	1/31/11 7:00 PM	9.38	5.72	16.02	8.30	0.36	5.23	42.36	10.89	9.55	0.00
1/31/11 7:00 PM	1/31/11 8:00 PM	63.31	5.73	15.81	8.30	0.39	5.24	42.41	20.41	10.10	0.00
1/31/11 8:00 PM	1/31/11 9:00 PM	86.72	5.72	15.84	8.30	0.44	5.23	42.40	20.33	10.17	0.00
1/31/11 9:00 PM	1/31/11 10:00 PM	95.42	5.72	15.78	8.30	0.23	5.24	42.40	20.47	10.16	0.00
1/31/11 10:00 PM	1/31/11 11:00 PM	99.34	5.72	15.80	8.30	0.16	5.24	42.43	14.81	6.33	0.00
1/31/11 11:00 PM	2/1/11 12:00 AM	75.22	5.72	15.83	8.30	0.15	5.24	42.40	13.01	3.66	0.00
2/1/11 12:00 AM	2/1/11 1:00 AM	36.29	5.71	15.87	8.30	0.15	5.23	42.35	0.91	0.22	0.00
2/1/11 1:00 AM	2/1/11 2:00 AM	0.00	5.73	15.82	8.30	0.38	5.24	42.33	0.00	0.03	0.00
2/1/11 2:00 AM	2/1/11 3:00 AM	0.02	5.72	15.88	8.30	0.38	5.24	42.32	0.00	0.03	0.00
2/1/11 3:00 AM	2/1/11 4:00 AM	28.57	5.72	15.85	8.30	0.11	5.24	42.28	0.00	0.03	0.00
2/1/11 4:00 AM	2/1/11 5:00 AM	0.00	5.73	15.76	8.30	0.05	5.24	42.32	0.00	0.03	0.00
2/1/11 5:00 AM	2/1/11 6:00 AM	0.79	5.73	15.94	8.30	0.11	5.24	42.28	0.00	0.03	0.00
2/1/11 6:00 AM	2/1/11 7:00 AM	38.66	5.74	16.02	8.29	0.16	5.23	42.35	2.30	0.06	0.00
2/1/11 7:00 AM	2/1/11 8:00 AM	103.46	5.64	17.29	8.29	3.30	5.23	42.29	14.47	7.60	0.00
2/1/11 8:00 AM	2/1/11 9:00 AM	194.57	5.65	19.43	8.29	9.95	5.23	42.32	22.63	10.38	0.00
2/1/11 9:00 AM	2/1/11 10:00 AM	119.74	5.64	19.32	8.29	10.01	5.23	42.30	22.38	10.44	0.00
2/1/11 10:00 AM	2/1/11 11:00 AM	148.88	5.64	19.26	8.29	10.03	5.23	42.28	22.11	10.52	0.00
2/1/11 11:00 AM	2/1/11 12:00 PM	119.96	5.63	19.14	8.29	9.29	5.24	42.30	21.04	10.48	0.00
2/1/11 12:00 PM	2/1/11 1:00 PM	47.50	5.63	19.10	8.29	2.10	5.23	42.29	6.66	10.47	0.00
2/1/11 1:00 PM	2/1/11 2:00 PM	72.11	5.62	18.75	8.28	4.99	5.24	42.27	6.38	10.46	0.00
2/1/11 2:00 PM	2/1/11 3:00 PM	99.16	5.62	18.71	8.28	5.00	5.24	42.23	15.52	10.47	0.00
2/1/11 3:00 PM	2/1/11 4:00 PM	88.09	5.61	18.59	8.28	5.01	5.24	42.27	15.50	10.45	0.00
2/1/11 4:00 PM	2/1/11 5:00 PM	20.46	5.12	18.74	8.28	3.44	5.24	42.28	12.55	10.45	0.00
2/1/11 5:00 PM	2/1/11 6:00 PM	66.05	4.86	18.74	8.28	8.39	5.24	42.30	17.36	10.44	0.00
2/1/11 6:00 PM	2/1/11 7:00 PM	178.11	5.02	18.71	8.28	9.01	5.24	42.26	22.22	10.46	1.09
2/1/11 7:00 PM	2/1/11 8:00 PM	139.06	5.72	18.68	8.28	9.99	5.24	42.29	23.03	10.46	3.25
2/1/11 8:00 PM	2/1/11 9:00 PM	83.58	5.72	16.99	8.28	9.83	5.22	42.28	20.77	10.44	3.60
2/1/11 9:00 PM	2/1/11 10:00 PM	69.64	5.72	15.95	8.28	9.96	5.24	42.28	19.26	10.45	3.61
2/1/11 10:00 PM	2/1/11 11:00 PM	65.85	5.71	15.85	8.28	9.85	5.24	42.28	17.86	7.40	3.63
2/1/11 11:00 PM	2/2/11 12:00 AM	33.15	5.70	15.92	8.28	10.03	5.24	42.29	5.11	0.03	3.65
2/2/11 12:00 AM	2/2/11 1:00 AM	14.23	5.70	15.93	8.28	7.68	5.24	42.29	7.15	0.03	3.67
2/2/11 1:00 AM	2/2/11 2:00 AM	0.00	5.70	15.81	8.28	0.09	5.24	42.27	0.40	0.03	3.68
2/2/11 2:00 AM	2/2/11 3:00 AM	0.00	5.71	16.04	8.28	0.23	5.24	42.26	1.53	0.03	3.67
2/2/11 3:00 AM	2/2/11 4:00 AM	0.00	5.71	16.02	8.28	0.67	5.24	42.21	1.67	0.03	3.67

2/2/11 4:00 AM	2/2/11 5:00 AM	0.00	5.70	15.99	8.28	1.72	5.24	42.23	1.99	0.03	3.66
2/2/11 5:00 AM	2/2/11 6:00 AM	0.00	5.70	15.96	8.28	0.07	5.24	42.27	0.00	0.03	3.63
2/2/11 6:00 AM	2/2/11 7:00 AM	0.00	5.70	15.98	8.28	0.00	5.24	42.19	0.00	0.60	3.60
2/2/11 7:00 AM	2/2/11 8:00 AM	17.82	5.70	15.91	8.27	0.07	5.24	42.21	0.00	2.86	3.50
2/2/11 8:00 AM	2/2/11 9:00 AM	70.24	5.70	15.94	8.27	0.08	5.24	42.20	4.18	8.94	1.87
2/2/11 9:00 AM	2/2/11 10:00 AM	68.67	5.70	15.90	8.27	0.04	5.24	42.19	5.20	10.33	1.87
2/2/11 10:00 AM	2/2/11 11:00 AM	148.21	5.69	16.15	8.27	8.13	5.24	42.17	12.11	10.34	3.85
2/2/11 11:00 AM	2/2/11 12:00 PM	157.07	5.70	16.10	8.27	9.99	5.24	42.23	13.92	10.41	4.38
2/2/11 12:00 PM	2/2/11 1:00 PM	59.73	5.70	16.21	8.27	4.86	5.24	42.19	14.00	10.38	2.85
2/2/11 1:00 PM	2/2/11 2:00 PM	83.61	5.70	16.20	8.26	1.97	5.23	42.13	14.20	10.37	3.70
2/2/11 2:00 PM	2/2/11 3:00 PM	117.45	5.69	16.22	8.27	2.00	5.23	42.12	14.20	10.34	3.64
2/2/11 3:00 PM	2/2/11 4:00 PM	54.43	5.69	16.17	8.27	2.00	5.24	42.05	14.13	10.33	3.62
2/2/11 4:00 PM	2/2/11 5:00 PM	54.68	5.69	16.00	8.26	1.97	5.24	42.11	13.72	10.32	3.62
2/2/11 5:00 PM	2/2/11 6:00 PM	59.26	5.69	16.60	8.26	1.99	5.24	42.07	13.98	10.33	3.92
2/2/11 6:00 PM	2/2/11 7:00 PM	56.37	5.68	18.88	8.26	1.97	5.24	42.06	3.77	10.33	5.63
2/2/11 7:00 PM	2/2/11 8:00 PM	69.10	5.69	18.81	8.25	2.00	5.24	42.08	4.12	10.37	5.52
2/2/11 8:00 PM	2/2/11 9:00 PM	52.04	5.70	18.69	8.25	2.00	5.24	42.02	4.18	10.34	4.67
2/2/11 9:00 PM	2/2/11 10:00 PM	48.87	5.69	18.77	8.25	1.49	5.24	42.11	3.00	7.82	3.45
2/2/11 10:00 PM	2/2/11 11:00 PM	4.99	5.68	16.49	8.25	0.10	5.24	42.18	0.00	1.37	3.48
2/2/11 11:00 PM	2/3/11 12:00 AM	0.00	5.68	16.01	8.25	0.09	5.24	42.18	0.00	1.84	3.51
2/3/11 12:00 AM	2/3/11 1:00 AM	0.00	5.68	16.01	8.25	0.10	5.24	42.20	5.04	3.46	3.55
2/3/11 1:00 AM	2/3/11 2:00 AM	0.00	5.68	16.05	8.25	0.10	5.24	42.24	0.00	0.03	3.58
2/3/11 2:00 AM	2/3/11 3:00 AM	0.00	5.68	16.09	8.25	0.12	5.24	42.14	0.00	0.03	3.59
2/3/11 3:00 AM	2/3/11 4:00 AM	0.00	5.69	15.96	8.24	0.12	5.24	42.14	0.00	0.03	3.60
2/3/11 4:00 AM	2/3/11 5:00 AM	0.00	5.69	16.03	8.25	0.21	5.24	42.17	0.00	0.03	3.60
2/3/11 5:00 AM	2/3/11 6:00 AM	0.00	5.67	16.05	8.25	0.15	5.24	42.21	0.00	0.03	3.57
2/3/11 6:00 AM	2/3/11 7:00 AM	0.00	5.68	16.07	8.25	0.01	5.24	42.20	0.00	0.03	3.55
2/3/11 7:00 AM	2/3/11 8:00 AM	44.22	5.67	16.08	8.25	0.00	5.24	42.19	0.00	0.03	3.49
2/3/11 8:00 AM	2/3/11 9:00 AM	58.97	5.68	16.42	8.25	0.00	5.24	42.22	1.35	1.03	3.47
2/3/11 9:00 AM	2/3/11 10:00 AM	77.90	5.67	18.83	8.25	0.00	5.24	42.22	13.08	9.40	3.47
2/3/11 10:00 AM	2/3/11 11:00 AM	54.63	5.66	18.83	8.25	0.00	5.24	42.22	13.11	9.26	3.49
2/3/11 11:00 AM	2/3/11 12:00 PM	46.40	5.65	18.80	8.25	0.00	5.24	42.22	13.06	9.32	3.52
2/3/11 12:00 PM	2/3/11 1:00 PM	46.67	5.65	18.78	8.25	0.00	5.24	42.19	12.92	9.43	3.55
2/3/11 1:00 PM	2/3/11 2:00 PM	46.99	5.66	18.79	8.25	0.04	5.24	42.23	13.09	9.62	3.60
2/3/11 2:00 PM	2/3/11 3:00 PM	49.24	5.65	17.98	8.25	0.07	5.23	42.27	9.13	9.34	3.60
2/3/11 3:00 PM	2/3/11 4:00 PM	51.89	5.65	16.01	8.25	0.27	5.23	42.24	0.00	8.79	3.61
2/3/11 4:00 PM	2/3/11 5:00 PM	49.58	5.64	16.05	8.25	0.27	5.24	42.28	0.00	8.77	3.61
2/3/11 5:00 PM	2/3/11 6:00 PM	124.98	5.65	16.14	8.26	0.28	5.24	42.30	0.46	8.85	3.60
2/3/11 6:00 PM	2/3/11 7:00 PM	126.55	5.65	18.79	8.26	7.96	5.24	42.31	23.73	10.43	5.56
2/3/11 7:00 PM	2/3/11 8:00 PM	177.44	5.65	18.75	8.26	7.91	5.24	42.32	23.83	10.43	4.77
2/3/11 8:00 PM	2/3/11 9:00 PM	188.64	5.65	18.70	8.26	7.87	5.24	42.31	23.71	10.42	3.49
2/3/11 9:00 PM	2/3/11 10:00 PM	122.91	5.66	18.63	8.26	6.29	5.24	42.29	22.67	10.50	3.47
2/3/11 10:00 PM	2/3/11 11:00 PM	126.93	5.65	18.66	8.25	4.92	5.23	42.28	19.31	10.58	3.49

2/3/11 11:00 PM	2/4/11 12:00 AM	92.58	5.65	18.65	8.26	4.98	5.23	42.35	14.26	10.57	3.51
2/4/11 12:00 AM	2/4/11 1:00 AM	38.09	5.65	18.63	8.26	4.65	5.23	42.17	13.80	10.16	3.55
2/4/11 1:00 AM	2/4/11 2:00 AM	0.64	1.08	16.21	8.26	0.28	5.24	42.20	5.91	3.50	3.58
2/4/11 2:00 AM	2/4/11 3:00 AM	0.00	0.00	16.04	8.26	0.31	5.23	42.23	4.00	2.61	3.59
2/4/11 3:00 AM	2/4/11 4:00 AM	0.00	0.00	16.06	8.25	0.32	5.23	42.27	0.00	0.05	3.59
2/4/11 4:00 AM	2/4/11 5:00 AM	0.00	0.00	16.05	8.25	0.31	5.23	42.29	0.00	0.03	3.60
2/4/11 5:00 AM	2/4/11 6:00 AM	0.00	0.00	16.07	8.26	0.27	5.23	42.22	0.00	0.03	3.60
2/4/11 6:00 AM	2/4/11 7:00 AM	0.00	0.00	16.04	8.26	0.33	5.23	42.21	0.00	0.03	3.58
2/4/11 7:00 AM	2/4/11 8:00 AM	58.62	4.63	18.36	8.26	0.49	5.23	42.23	4.63	7.94	3.55
2/4/11 8:00 AM	2/4/11 9:00 AM	139.99	5.53	18.69	8.26	7.99	5.23	42.19	23.12	9.14	3.50
2/4/11 9:00 AM	2/4/11 10:00 AM	64.11	5.52	18.67	8.25	2.42	5.23	42.21	16.88	9.16	3.47
2/4/11 10:00 AM	2/4/11 11:00 AM	45.90	5.54	18.54	8.25	0.33	5.22	42.14	7.71	9.17	3.47
2/4/11 11:00 AM	2/4/11 12:00 PM	72.26	5.54	18.63	8.25	0.16	5.23	42.10	5.89	9.17	3.51
2/4/11 12:00 PM	2/4/11 1:00 PM	57.90	5.53	18.51	8.25	0.43	5.23	42.12	5.69	9.18	3.55
2/4/11 1:00 PM	2/4/11 2:00 PM	55.44	5.52	16.22	8.25	0.45	5.23	42.14	0.00	9.17	3.58
2/4/11 2:00 PM	2/4/11 3:00 PM	46.42	5.51	16.06	8.25	0.40	5.23	39.98	0.00	9.15	3.60
2/4/11 3:00 PM	2/4/11 4:00 PM	65.38	3.70	16.12	8.25	0.45	5.24	41.08	0.00	9.15	3.63
2/4/11 4:00 PM	2/4/11 5:00 PM	44.46	0.00	16.14	8.24	0.15	5.18	42.24	0.00	9.13	3.65
2/4/11 5:00 PM	2/4/11 6:00 PM	43.89	0.00	16.12	8.25	0.17	4.98	42.24	0.00	9.14	3.66
2/4/11 6:00 PM	2/4/11 7:00 PM	83.26	3.65	16.11	8.25	0.17	5.16	42.25	0.00	9.14	3.65
2/4/11 7:00 PM	2/4/11 8:00 PM	104.81	5.63	16.07	8.25	0.16	5.16	42.21	0.00	9.10	3.63
2/4/11 8:00 PM	2/4/11 9:00 PM	72.64	5.58	15.91	8.26	0.17	5.18	42.23	12.56	9.43	3.59
2/4/11 9:00 PM	2/4/11 10:00 PM	79.79	5.56	15.56	8.26	0.18	5.19	42.22	22.76	9.80	3.56
2/4/11 10:00 PM	2/4/11 11:00 PM	54.70	5.53	15.62	8.26	0.19	5.19	42.24	16.48	9.80	3.54
2/4/11 11:00 PM	2/5/11 12:00 AM	18.73	5.53	15.98	8.26	0.12	5.19	42.24	8.79	8.05	3.55
2/5/11 12:00 AM	2/5/11 1:00 AM	0.00	5.52	16.02	8.25	0.26	5.19	42.24	3.08	3.53	3.60
2/5/11 1:00 AM	2/5/11 2:00 AM	0.00	2.28	15.82	8.24	0.28	5.18	42.28	0.00	0.68	3.63
2/5/11 2:00 AM	2/5/11 3:00 AM	0.00	0.00	15.95	8.25	0.37	5.18	42.26	0.00	0.03	3.65
2/5/11 3:00 AM	2/5/11 4:00 AM	0.00	0.00	15.91	8.24	0.46	5.20	42.22	0.00	0.18	3.65
2/5/11 4:00 AM	2/5/11 5:00 AM	0.00	0.00	15.90	8.26	0.28	5.19	42.21	0.00	0.03	3.66
2/5/11 5:00 AM	2/5/11 6:00 AM	0.00	0.00	15.88	8.25	0.28	5.20	42.21	0.00	0.03	3.66
2/5/11 6:00 AM	2/5/11 7:00 AM	0.00	0.00	15.97	8.26	0.29	5.19	42.20	0.00	0.03	3.65
2/5/11 7:00 AM	2/5/11 8:00 AM	31.68	3.99	16.01	8.26	0.28	5.19	42.10	0.00	0.03	5.29
2/5/11 8:00 AM	2/5/11 9:00 AM	47.93	5.51	16.00	8.26	0.26	5.18	41.98	0.00	0.03	5.60
2/5/11 9:00 AM	2/5/11 10:00 AM	89.53	5.56	16.01	8.26	0.24	5.17	42.08	14.99	0.03	4.88
2/5/11 10:00 AM	2/5/11 11:00 AM	85.30	5.57	16.00	8.26	0.24	5.18	42.04	14.41	0.03	3.54
2/5/11 11:00 AM	2/5/11 12:00 PM	85.66	5.70	15.99	8.24	0.20	5.18	42.05	15.22	3.98	3.54
2/5/11 12:00 PM	2/5/11 1:00 PM	62.33	5.69	15.90	8.22	0.23	5.21	42.01	17.27	9.79	3.57
2/5/11 1:00 PM	2/5/11 2:00 PM	67.79	5.70	15.91	8.26	0.31	5.21	42.11	15.36	9.73	3.61
2/5/11 2:00 PM	2/5/11 3:00 PM	31.43	5.71	15.95	8.26	0.28	5.20	42.13	15.45	9.71	3.64
2/5/11 3:00 PM	2/5/11 4:00 PM	0.00	5.70	16.10	8.26	0.19	5.18	42.19	15.60	7.47	3.65
2/5/11 4:00 PM	2/5/11 5:00 PM	0.00	5.70	16.17	8.25	0.11	5.15	42.21	15.59	5.74	3.65
2/5/11 5:00 PM	2/5/11 6:00 PM	0.00	5.70	16.02	8.26	0.03	5.14	42.21	15.57	5.75	3.65

2/5/11 6:00 PM	2/5/11 7:00 PM	35.09	5.70	16.92	8.26	0.00	5.15	42.18	14.40	5.77	3.65
2/5/11 7:00 PM	2/5/11 8:00 PM	49.73	5.71	19.31	8.26	0.02	5.18	42.23	14.68	9.22	3.63
2/5/11 8:00 PM	2/5/11 9:00 PM	47.71	5.71	19.29	8.26	0.04	5.20	42.18	15.52	10.61	3.60
2/5/11 9:00 PM	2/5/11 10:00 PM	8.69	5.71	18.99	8.26	0.04	5.21	42.20	14.44	10.59	3.56
2/5/11 10:00 PM	2/5/11 11:00 PM	0.00	5.70	18.94	8.26	0.06	5.21	42.18	14.40	10.58	3.53
2/5/11 11:00 PM	2/6/11 12:00 AM	0.00	1.70	17.89	8.19	0.03	5.19	42.17	8.76	7.48	3.54
2/6/11 12:00 AM	2/6/11 1:00 AM	0.00	0.00	16.12	8.25	0.18	5.18	42.10	0.00	1.98	3.55
2/6/11 1:00 AM	2/6/11 2:00 AM	0.00	0.00	16.00	8.26	0.21	5.20	42.07	0.00	0.03	3.59
2/6/11 2:00 AM	2/6/11 3:00 AM	0.00	0.00	15.96	8.26	6.38	5.19	42.03	0.00	0.03	3.61
2/6/11 3:00 AM	2/6/11 4:00 AM	0.00	0.00	15.93	8.26	2.80	5.22	41.97	0.00	0.38	3.64
2/6/11 4:00 AM	2/6/11 5:00 AM	0.00	0.00	15.89	8.23	0.03	5.21	42.00	0.00	0.03	3.65
2/6/11 5:00 AM	2/6/11 6:00 AM	0.00	0.00	15.88	8.22	0.02	5.20	41.65	0.00	0.03	3.64
2/6/11 6:00 AM	2/6/11 7:00 AM	0.00	0.00	15.91	8.22	0.00	5.19	41.58	0.00	0.03	3.63
2/6/11 7:00 AM	2/6/11 8:00 AM	0.00	2.90	16.02	8.22	0.00	5.18	41.73	4.09	0.03	3.59
2/6/11 8:00 AM	2/6/11 9:00 AM	16.81	5.62	18.32	8.23	0.97	5.18	41.78	14.64	8.56	3.56
2/6/11 9:00 AM	2/6/11 10:00 AM	0.00	5.61	18.75	8.23	0.16	5.18	41.47	15.23	9.80	3.54
2/6/11 10:00 AM	2/6/11 11:00 AM	25.51	6.17	18.65	8.23	0.00	5.19	41.33	15.22	9.73	3.52
2/6/11 11:00 AM	2/6/11 12:00 PM	51.01	6.13	18.63	8.25	0.10	5.19	41.36	15.21	9.66	3.53
2/6/11 12:00 PM	2/6/11 1:00 PM	67.78	6.12	18.67	8.25	0.03	5.18	41.38	15.20	9.72	3.67
2/6/11 1:00 PM	2/6/11 2:00 PM	71.76	6.08	18.33	8.24	0.17	5.18	41.39	15.09	9.72	5.67
2/6/11 2:00 PM	2/6/11 3:00 PM	90.01	6.08	15.77	8.27	0.22	5.17	41.37	15.12	9.83	5.70
2/6/11 3:00 PM	2/6/11 4:00 PM	49.58	5.85	15.84	8.27	0.24	5.18	41.32	14.59	9.50	5.43
2/6/11 4:00 PM	2/6/11 5:00 PM	51.59	4.80	15.87	8.23	0.54	5.17	41.42	14.71	8.93	3.65
2/6/11 5:00 PM	2/6/11 6:00 PM	59.62	5.01	15.11	8.21	0.10	5.17	41.46	15.20	6.82	3.65
2/6/11 6:00 PM	2/6/11 7:00 PM	63.98	5.03	14.46	8.28	0.11	5.17	41.47	15.20	6.15	3.65
2/6/11 7:00 PM	2/6/11 8:00 PM	74.51	5.04	15.51	8.28	0.09	5.18	41.48	15.19	6.17	3.65
2/6/11 8:00 PM	2/6/11 9:00 PM	84.36	5.58	15.74	8.28	0.11	5.17	41.50	15.19	9.72	3.64
2/6/11 9:00 PM	2/6/11 10:00 PM	72.78	5.65	15.73	8.29	0.08	5.18	41.52	15.18	10.05	3.60
2/6/11 10:00 PM	2/6/11 11:00 PM	48.69	5.65	15.74	8.29	0.10	5.21	41.50	15.18	10.05	3.54
2/6/11 11:00 PM	2/7/11 12:00 AM	53.44	2.97	15.75	8.29	0.07	5.22	41.51	15.17	10.04	3.55
2/7/11 12:00 AM	2/7/11 1:00 AM	8.29	0.00	15.74	8.19	0.14	5.23	41.57	8.62	4.22	3.56
2/7/11 1:00 AM	2/7/11 2:00 AM	0.00	0.00	15.62	8.20	0.23	5.20	41.56	0.00	0.03	3.56
2/7/11 2:00 AM	2/7/11 3:00 AM	0.00	0.00	15.52	8.30	0.11	5.17	41.57	0.00	0.03	3.59
2/7/11 3:00 AM	2/7/11 4:00 AM	0.00	0.00	15.60	8.30	0.12	5.18	41.59	0.00	1.37	3.62
2/7/11 4:00 AM	2/7/11 5:00 AM	0.00	0.00	15.44	8.30	0.16	5.20	41.55	0.00	0.03	3.64
2/7/11 5:00 AM	2/7/11 6:00 AM	0.00	0.00	14.63	8.31	0.29	5.20	41.55	0.00	0.03	3.65
2/7/11 6:00 AM	2/7/11 7:00 AM	0.00	0.00	15.08	8.31	0.20	5.20	41.49	8.97	0.03	3.64
2/7/11 7:00 AM	2/7/11 8:00 AM	54.96	1.14	15.30	8.30	0.19	5.20	41.49	14.81	1.84	3.63
2/7/11 8:00 AM	2/7/11 9:00 AM	166.76	5.59	17.42	8.24	5.81	5.21	41.51	14.83	9.79	3.62
2/7/11 9:00 AM	2/7/11 10:00 AM	145.29	5.61	18.24	8.21	10.00	5.21	41.51	14.91	9.79	3.59
2/7/11 10:00 AM	2/7/11 11:00 AM	115.73	5.64	18.21	8.24	8.18	5.20	41.68	15.62	9.78	3.56
2/7/11 11:00 AM	2/7/11 12:00 PM	81.73	5.65	18.20	8.31	0.11	5.20	42.21	15.63	9.75	3.56
2/7/11 12:00 PM	2/7/11 1:00 PM	77.65	5.63	18.24	8.31	0.26	5.21	42.20	15.62	9.81	3.55

2/7/11 1:00 PM	2/7/11 2:00 PM	0.00	5.64	18.22	8.31	0.01	5.21	42.22	15.54	9.85	3.59
2/7/11 2:00 PM	2/7/11 3:00 PM	0.00	5.66	18.20	8.31	0.00	5.22	42.21	15.39	9.85	3.63
2/7/11 3:00 PM	2/7/11 4:00 PM	0.00	5.67	18.77	8.31	0.00	5.22	42.22	15.47	9.86	4.43
2/7/11 4:00 PM	2/7/11 5:00 PM	9.57	5.67	18.92	8.31	1.74	5.22	42.24	17.28	9.58	5.74
2/7/11 5:00 PM	2/7/11 6:00 PM	46.92	5.67	19.12	8.31	0.19	5.21	42.24	15.53	7.45	5.72
2/7/11 6:00 PM	2/7/11 7:00 PM	114.62	5.67	19.60	8.31	0.19	5.20	42.23	15.52	4.62	4.70
2/7/11 7:00 PM	2/7/11 8:00 PM	145.38	5.67	19.61	8.29	0.16	5.21	42.25	15.52	3.09	3.66
2/7/11 8:00 PM	2/7/11 9:00 PM	100.39	5.67	19.51	8.27	0.11	5.21	42.26	15.53	3.09	3.63
2/7/11 9:00 PM	2/7/11 10:00 PM	50.52	5.68	18.67	8.30	0.13	5.22	42.24	10.31	8.13	3.61
2/7/11 10:00 PM	2/7/11 11:00 PM	23.63	5.67	16.66	8.30	0.11	5.22	42.21	3.25	8.13	3.57
2/7/11 11:00 PM	2/8/11 12:00 AM	0.00	5.07	16.68	8.30	1.87	5.22	42.24	9.17	4.16	3.55
2/8/11 12:00 AM	2/8/11 1:00 AM	0.00	0.01	16.68	8.30	0.06	5.20	42.22	2.99	1.07	3.54
2/8/11 1:00 AM	2/8/11 2:00 AM	0.00	0.00	16.65	8.23	0.06	5.18	42.21	2.95	1.05	3.54
2/8/11 2:00 AM	2/8/11 3:00 AM	0.00	0.00	16.64	8.23	0.12	5.19	42.19	2.97	0.33	3.58
2/8/11 3:00 AM	2/8/11 4:00 AM	0.00	0.00	16.62	8.30	0.09	5.19	42.15	2.13	1.62	3.62
2/8/11 4:00 AM	2/8/11 5:00 AM	0.00	0.00	16.61	8.28	0.09	5.20	42.16	0.00	6.00	3.64
2/8/11 5:00 AM	2/8/11 6:00 AM	0.00	0.00	16.61	8.24	0.31	5.20	42.13	0.00	0.03	3.65
2/8/11 6:00 AM	2/8/11 7:00 AM	0.00	0.00	16.44	8.26	0.03	5.20	42.15	8.20	0.03	3.66
2/8/11 7:00 AM	2/8/11 8:00 AM	14.86	3.13	17.08	8.26	1.41	5.20	42.09	12.11	4.01	3.64
2/8/11 8:00 AM	2/8/11 9:00 AM	63.74	5.68	18.69	8.25	4.59	5.20	42.13	18.50	6.79	3.63
2/8/11 9:00 AM	2/8/11 10:00 AM	82.55	5.74	19.44	8.24	7.85	5.18	42.13	22.31	6.70	3.61
2/8/11 10:00 AM	2/8/11 11:00 AM	103.88	5.72	19.42	8.22	7.84	5.19	42.11	22.03	6.59	3.57
2/8/11 11:00 AM	2/8/11 12:00 PM	121.09	5.71	19.02	8.25	7.86	5.19	42.07	21.92	6.86	3.55
2/8/11 12:00 PM	2/8/11 1:00 PM	152.26	5.70	18.81	8.24	7.88	5.19	42.08	21.88	8.27	3.55
2/8/11 1:00 PM	2/8/11 2:00 PM	156.36	5.69	18.77	8.23	7.85	5.18	42.03	21.77	1.36	3.56
2/8/11 2:00 PM	2/8/11 3:00 PM	49.77	5.69	18.83	8.27	5.14	5.16	42.03	19.62	4.32	3.60
2/8/11 3:00 PM	2/8/11 4:00 PM	35.96	5.69	19.08	8.28	1.24	5.16	42.03	7.63	9.98	3.62
2/8/11 4:00 PM	2/8/11 5:00 PM	0.00	5.68	19.46	8.29	0.22	5.16	42.06	5.95	10.00	3.65
2/8/11 5:00 PM	2/8/11 6:00 PM	33.81	5.68	19.56	8.29	0.20	5.16	42.05	5.95	9.98	3.66
2/8/11 6:00 PM	2/8/11 7:00 PM	156.39	5.68	19.54	8.29	0.20	5.16	42.06	13.79	9.97	3.67
2/8/11 7:00 PM	2/8/11 8:00 PM	155.49	5.68	19.52	8.28	0.38	5.14	42.09	15.62	9.98	5.50
2/8/11 8:00 PM	2/8/11 9:00 PM	82.80	5.70	19.74	8.29	0.34	5.17	42.08	15.64	10.08	5.68
2/8/11 9:00 PM	2/8/11 10:00 PM	45.90	5.69	19.64	8.28	0.35	5.17	42.04	15.35	9.85	5.45
2/8/11 10:00 PM	2/8/11 11:00 PM	36.34	5.71	17.04	8.26	0.37	5.19	42.06	5.62	1.15	3.58
2/8/11 11:00 PM	2/9/11 12:00 AM	0.71	5.71	17.05	8.23	0.34	5.20	42.03	0.00	1.06	3.54
2/9/11 12:00 AM	2/9/11 1:00 AM	0.00	5.71	17.01	8.25	0.24	5.20	42.05	0.00	0.59	3.54
2/9/11 1:00 AM	2/9/11 2:00 AM	0.00	5.71	17.02	8.29	0.20	5.19	42.05	0.53	0.03	3.52
2/9/11 2:00 AM	2/9/11 3:00 AM	0.00	5.72	16.63	8.29	0.00	5.19	42.07	0.00	0.03	3.56
2/9/11 3:00 AM	2/9/11 4:00 AM	0.00	5.73	16.71	8.26	0.08	5.20	42.17	0.00	0.03	3.61
2/9/11 4:00 AM	2/9/11 5:00 AM	0.00	5.73	16.76	8.20	0.12	5.20	42.17	0.00	0.03	3.63
2/9/11 5:00 AM	2/9/11 6:00 AM	0.00	5.71	16.74	8.17	0.15	5.18	42.20	0.00	0.03	3.66
2/9/11 6:00 AM	2/9/11 7:00 AM	0.00	5.72	16.74	8.27	0.32	5.17	42.18	2.43	0.03	3.67
2/9/11 7:00 AM	2/9/11 8:00 AM	0.00	5.71	16.78	8.30	0.20	5.16	42.25	12.40	1.39	3.67

2/9/11 8:00 AM	2/9/11 9:00 AM	16.79	8.27	0.15	5.16	42.17	21.77	8.96	3.67
2/9/11 9:00 AM	2/9/11 10:00 AM	18.03	8.30	0.02	5.13	41.95	22.34	8.95	3.66
2/9/11 10:00 AM	2/9/11 11:00 AM	19.54	8.30	0.03	5.12	36.00	22.18	8.75	3.64
2/9/11 11:00 AM	2/9/11 12:00 PM	19.56	8.30	0.07	5.12	35.69	22.08	8.75	3.61
2/9/11 12:00 PM	2/9/11 1:00 PM	19.64	8.29	4.20	5.14	31.83	22.04	8.83	3.60
2/9/11 1:00 PM	2/9/11 2:00 PM	19.91	8.29	9.91	5.15	34.40	21.91	8.97	3.60
2/9/11 2:00 PM	2/9/11 3:00 PM	19.80	8.30	10.04	5.15	32.30	21.83	9.00	3.62
2/9/11 3:00 PM	2/9/11 4:00 PM	19.68	8.29	10.08	5.14	35.84	12.81	9.00	3.62
2/9/11 4:00 PM	2/9/11 5:00 PM	19.66	8.24	7.29	5.24	41.17	11.86	9.02	3.66
2/9/11 5:00 PM	2/9/11 6:00 PM	19.67	8.30	5.54	5.24	42.00	13.21	8.97	3.67
2/9/11 6:00 PM	2/9/11 7:00 PM	19.65	8.30	9.89	5.23	41.98	22.29	8.99	3.67
2/9/11 7:00 PM	2/9/11 8:00 PM	20.08	8.27	10.02	5.23	42.01	22.51	9.47	3.67
2/9/11 8:00 PM	2/9/11 9:00 PM	19.32	8.28	9.91	5.24	42.02	22.49	10.12	3.66
2/9/11 9:00 PM	2/9/11 10:00 PM	17.53	8.30	10.16	5.24	42.02	18.99	10.43	3.64
2/9/11 10:00 PM	2/9/11 11:00 PM	17.54	8.30	9.98	5.25	42.03	14.88	10.41	3.61
2/9/11 11:00 PM	2/10/11 12:00 AM	17.38	8.30	10.00	5.25	42.05	14.89	10.40	3.59
2/10/11 12:00 AM	2/10/11 1:00 AM	17.07	8.27	8.83	5.25	42.06	13.21	7.86	3.58
2/10/11 1:00 AM	2/10/11 2:00 AM	17.02	8.30	0.30	5.24	42.07	0.00	0.03	5.26
2/10/11 2:00 AM	2/10/11 3:00 AM	16.97	8.30	0.32	5.25	42.03	0.00	0.03	5.60
2/10/11 3:00 AM	2/10/11 4:00 AM	17.00	8.25	0.29	5.24	42.03	0.00	0.03	5.23
2/10/11 4:00 AM	2/10/11 5:00 AM	17.01	8.24	0.14	5.25	42.04	0.00	0.03	3.62
2/10/11 5:00 AM	2/10/11 6:00 AM	17.01	8.24	0.17	5.25	42.05	0.00	0.03	3.65
2/10/11 6:00 AM	2/10/11 7:00 AM	17.02	8.26	0.29	5.24	42.04	0.00	0.03	3.66
2/10/11 7:00 AM	2/10/11 8:00 AM	16.96	8.24	0.50	5.24	42.03	2.74	1.18	3.66
2/10/11 8:00 AM	2/10/11 9:00 AM	19.06	8.25	2.56	5.24	42.07	15.32	8.54	3.66
2/10/11 9:00 AM	2/10/11 10:00 AM	17.69	8.25	0.73	5.24	42.04	6.33	8.41	3.66
2/10/11 10:00 AM	2/10/11 11:00 AM	16.88	8.23	0.49	5.24	42.04	5.88	8.75	3.64
2/10/11 11:00 AM	2/10/11 12:00 PM	16.30	8.17	0.51	5.20	41.74	5.84	8.77	3.59
2/10/11 12:00 PM	2/10/11 1:00 PM	16.77	8.25	0.53	5.24	42.07	5.88	8.89	3.59
2/10/11 1:00 PM	2/10/11 2:00 PM	17.58	8.24	0.51	5.24	42.04	4.54	8.87	3.57
2/10/11 2:00 PM	2/10/11 3:00 PM	18.54	4.18	0.49	5.12	42.04	4.23	8.85	3.57
2/10/11 3:00 PM	2/10/11 4:00 PM	21.65	5.70	0.49	4.94	42.00	10.42	8.86	3.51
2/10/11 4:00 PM	2/10/11 5:00 PM	21.01	8.30	0.66	4.90	41.95	14.89	8.83	3.35
2/10/11 5:00 PM	2/10/11 6:00 PM	20.79	8.31	1.64	4.88	41.94	14.91	9.45	3.36
2/10/11 6:00 PM	2/10/11 7:00 PM	19.55	8.30	6.15	4.88	41.96	19.74	10.35	3.37
2/10/11 7:00 PM	2/10/11 8:00 PM	18.07	8.31	5.49	4.86	41.92	23.46	10.48	3.38
2/10/11 8:00 PM	2/10/11 9:00 PM	18.05	8.30	0.11	4.92	41.99	23.48	10.44	3.39
2/10/11 9:00 PM	2/10/11 10:00 PM	18.53	8.30	0.31	5.05	42.03	23.37	10.44	3.38
2/10/11 10:00 PM	2/10/11 11:00 PM	16.38	8.30	0.12	5.25	42.08	16.42	10.45	4.00
2/10/11 11:00 PM	2/11/11 12:00 AM	16.15	8.30	0.11	5.25	42.09	15.27	4.78	5.42
2/11/11 12:00 AM	2/11/11 1:00 AM	16.23	8.30	0.09	5.25	42.11	7.84	5.61	5.36
2/11/11 1:00 AM	2/11/11 2:00 AM	16.13	8.30	0.07	5.25	42.13	0.00	4.98	5.33
2/11/11 2:00 AM	2/11/11 3:00 AM	16.23	8.31	0.06	5.25	42.16	0.00	4.40	3.60

2/11/11 3:00 AM	2/11/11 4:00 AM	0.00	0.00	16.25	8.31	0.00	5.25	42.17	0.00	4.39	3.32
2/11/11 4:00 AM	2/11/11 5:00 AM	0.00	0.00	16.27	8.31	0.14	5.25	42.06	0.00	1.70	3.34
2/11/11 5:00 AM	2/11/11 6:00 AM	0.00	0.00	16.27	8.31	0.15	5.21	42.03	0.00	1.64	3.37
2/11/11 6:00 AM	2/11/11 7:00 AM	0.03	0.00	16.67	8.31	0.16	5.16	42.08	1.73	1.65	3.38
2/11/11 7:00 AM	2/11/11 8:00 AM	44.72	0.93	17.84	8.31	1.54	5.09	42.12	14.46	8.59	3.39
2/11/11 8:00 AM	2/11/11 9:00 AM	126.37	6.14	20.17	8.31	9.96	5.09	42.11	19.92	10.12	3.39
2/11/11 9:00 AM	2/11/11 10:00 AM	151.18	6.15	20.11	8.31	10.01	5.05	42.14	15.19	10.08	3.40
2/11/11 10:00 AM	2/11/11 11:00 AM	109.40	6.19	20.36	8.30	9.92	5.01	42.09	15.15	10.06	3.40
2/11/11 11:00 AM	2/11/11 12:00 PM	64.01	5.77	20.49	8.31	8.66	5.04	42.07	14.24	10.01	3.37
2/11/11 12:00 PM	2/11/11 1:00 PM	75.68	5.40	19.74	8.25	0.50	4.99	41.71	5.11	9.60	3.32
2/11/11 1:00 PM	2/11/11 2:00 PM	20.55	5.40	19.41	8.31	0.50	5.02	42.05	4.47	9.57	3.32
2/11/11 2:00 PM	2/11/11 3:00 PM	0.00	5.43	19.40	8.31	0.49	5.04	42.02	4.48	9.50	4.48
2/11/11 3:00 PM	2/11/11 4:00 PM	14.31	4.96	19.53	8.31	4.42	5.06	42.04	13.21	9.92	5.42
2/11/11 4:00 PM	2/11/11 5:00 PM	71.09	0.00	20.20	8.31	0.90	5.05	42.00	9.49	9.99	5.43
2/11/11 5:00 PM	2/11/11 6:00 PM	65.91	0.00	22.35	8.31	8.25	5.03	42.00	23.62	9.96	5.34
2/11/11 6:00 PM	2/11/11 7:00 PM	63.60	0.00	22.35	8.31	9.96	5.05	41.99	21.72	9.99	3.38
2/11/11 7:00 PM	2/11/11 8:00 PM	52.90	0.00	9.90	8.31	10.01	5.05	41.94	21.73	10.02	3.40
2/11/11 8:00 PM	2/11/11 9:00 PM	47.63	0.00	6.48	8.31	7.89	5.09	41.89	20.00	10.02	3.38
2/11/11 9:00 PM	2/11/11 10:00 PM	68.77	0.00	8.64	8.31	0.13	5.10	41.61	14.44	7.58	3.38
2/11/11 10:00 PM	2/11/11 11:00 PM	62.72	0.00	18.78	8.31	0.00	5.09	41.71	11.69	6.02	3.38
2/11/11 11:00 PM	2/12/11 12:00 AM	57.09	0.00	18.64	8.31	0.00	5.08	41.74	11.69	5.51	3.36
2/12/11 12:00 AM	2/12/11 1:00 AM	75.69	0.00	16.18	8.31	0.00	5.01	41.71	11.65	4.92	3.34
2/12/11 1:00 AM	2/12/11 2:00 AM	68.56	0.00	16.24	8.31	0.00	5.00	41.81	6.67	2.53	3.32
2/12/11 2:00 AM	2/12/11 3:00 AM	74.99	0.00	15.85	8.31	0.00	4.99	41.72	0.00	2.30	3.32
2/12/11 3:00 AM	2/12/11 4:00 AM	56.15	0.00	15.70	8.31	0.00	5.19	41.78	0.00	0.03	3.32
2/12/11 4:00 AM	2/12/11 5:00 AM	48.17	0.00	15.93	8.31	0.02	5.20	41.81	0.00	0.03	3.33
2/12/11 5:00 AM	2/12/11 6:00 AM	47.55	0.00	15.77	8.31	0.10	5.13	41.72	0.00	0.03	3.34
2/12/11 6:00 AM	2/12/11 7:00 AM	45.28	0.00	16.31	8.31	0.09	5.04	41.69	0.00	0.03	5.01
2/12/11 7:00 AM	2/12/11 8:00 AM	53.42	0.00	16.65	8.31	0.11	5.03	41.74	0.00	0.03	5.49
2/12/11 8:00 AM	2/12/11 9:00 AM	57.33	5.07	19.33	8.31	6.70	5.04	41.74	16.25	8.49	5.49
2/12/11 9:00 AM	2/12/11 10:00 AM	76.83	5.64	19.39	8.31	8.04	5.04	41.69	20.04	10.35	4.93
2/12/11 10:00 AM	2/12/11 11:00 AM	46.98	5.61	19.32	8.30	6.53	5.04	41.67	18.20	10.40	3.38
2/12/11 11:00 AM	2/12/11 12:00 PM	41.53	5.62	18.87	8.30	0.31	5.04	41.86	13.49	10.39	3.37
2/12/11 12:00 PM	2/12/11 1:00 PM	48.94	5.69	19.16	8.30	0.27	5.04	41.96	13.64	10.45	3.36
2/12/11 1:00 PM	2/12/11 2:00 PM	46.15	5.69	19.13	8.30	0.33	5.05	41.99	13.59	10.43	3.33
2/12/11 2:00 PM	2/12/11 3:00 PM	48.65	5.68	18.99	8.30	0.29	5.04	41.89	13.55	10.43	3.32
2/12/11 3:00 PM	2/12/11 4:00 PM	45.42	0.20	16.73	8.29	0.27	5.03	41.85	13.50	10.42	3.32
2/12/11 4:00 PM	2/12/11 5:00 PM	45.09	0.00	16.65	8.30	0.33	5.03	41.87	13.48	10.41	3.32
2/12/11 5:00 PM	2/12/11 6:00 PM	45.49	0.00	16.67	8.29	0.29	5.04	41.90	13.43	10.41	3.34
2/12/11 6:00 PM	2/12/11 7:00 PM	47.73	0.00	16.69	8.30	0.30	5.04	41.93	13.37	10.41	3.35
2/12/11 7:00 PM	2/12/11 8:00 PM	57.02	0.00	16.86	8.29	0.30	5.03	41.92	13.42	10.41	3.36
2/12/11 8:00 PM	2/12/11 9:00 PM	72.25	4.56	19.21	8.30	5.92	5.03	41.90	19.72	10.37	3.37
2/12/11 9:00 PM	2/12/11 10:00 PM	53.12	0.53	17.11	8.29	0.10	5.03	41.87	3.18	5.67	3.38

2/12/11 10:00 PM	2/12/11 11:00 PM	50.04	0.00	16.71	8.29	0.07	5.07	41.91	2.67	4.41	4.86
2/12/11 11:00 PM	2/13/11 12:00 AM	14.88	0.00	18.03	8.30	0.08	5.07	41.82	0.01	2.53	5.48
2/13/11 12:00 AM	2/13/11 1:00 AM	0.00	0.00	19.54	8.30	0.08	5.06	41.92	0.00	0.75	5.45
2/13/11 1:00 AM	2/13/11 2:00 AM	0.00	0.00	19.60	8.30	0.08	5.07	41.90	0.00	0.03	4.84
2/13/11 2:00 AM	2/13/11 3:00 AM	0.00	0.00	19.57	8.30	0.08	5.04	41.89	0.00	0.03	2.97
2/13/11 3:00 AM	2/13/11 4:00 AM	0.00	0.00	19.58	8.30	0.09	4.77	41.89	0.00	0.03	3.32
2/13/11 4:00 AM	2/13/11 5:00 AM	0.00	0.00	15.48	8.30	0.08	4.82	41.93	0.00	0.03	3.33
2/13/11 5:00 AM	2/13/11 6:00 AM	0.00	0.00	13.02	8.30	0.00	4.93	41.92	0.00	0.03	3.35
2/13/11 6:00 AM	2/13/11 7:00 AM	0.00	0.00	13.90	8.30	0.00	4.95	41.97	0.00	0.03	3.36
2/13/11 7:00 AM	2/13/11 8:00 AM	0.00	0.00	13.30	8.30	0.09	4.98	41.99	0.00	0.03	3.37
2/13/11 8:00 AM	2/13/11 9:00 AM	0.00	0.00	13.57	8.30	0.31	5.05	41.95	0.00	0.03	3.39
2/13/11 9:00 AM	2/13/11 10:00 AM	0.00	0.00	13.97	8.30	0.47	5.07	41.94	0.00	0.03	3.40
2/13/11 10:00 AM	2/13/11 11:00 AM	0.00	0.00	14.66	8.30	0.60	5.09	41.98	5.40	0.03	3.40
2/13/11 11:00 AM	2/13/11 12:00 PM	0.44	0.00	16.72	8.30	0.60	5.07	41.94	5.95	0.03	3.40
2/13/11 12:00 PM	2/13/11 1:00 PM	44.39	0.00	15.85	8.30	0.59	5.07	41.93	5.95	8.06	3.40
2/13/11 1:00 PM	2/13/11 2:00 PM	20.16	0.00	16.74	8.30	0.58	5.25	41.94	14.94	10.62	3.39
2/13/11 2:00 PM	2/13/11 3:00 PM	0.00	0.00	22.77	8.30	0.58	5.25	41.95	15.38	10.57	5.07
2/13/11 3:00 PM	2/13/11 4:00 PM	0.00	0.00	22.79	8.30	0.60	5.25	41.92	15.41	10.58	5.44
2/13/11 4:00 PM	2/13/11 5:00 PM	0.00	0.00	22.73	8.30	0.59	5.25	41.94	15.39	10.55	5.41
2/13/11 5:00 PM	2/13/11 6:00 PM	0.00	0.84	16.42	8.30	0.60	5.25	41.97	15.38	10.55	4.46
2/13/11 6:00 PM	2/13/11 7:00 PM	36.57	1.03	2.50	8.30	0.44	5.24	41.95	15.36	10.55	3.35
2/13/11 7:00 PM	2/13/11 8:00 PM	45.14	0.30	2.48	8.30	0.34	5.24	41.99	12.61	10.25	3.36
2/13/11 8:00 PM	2/13/11 9:00 PM	53.33	0.00	2.45	8.30	0.36	5.24	42.00	15.39	10.44	3.38
2/13/11 9:00 PM	2/13/11 10:00 PM	54.31	0.00	2.12	8.30	0.43	5.25	42.00	15.52	10.53	3.38
2/13/11 10:00 PM	2/13/11 11:00 PM	68.68	0.00	0.13	8.30	0.60	5.25	41.93	15.51	10.53	3.39
2/13/11 11:00 PM	2/14/11 12:00 AM	49.99	0.00	0.13	8.29	0.65	5.25	41.94	15.51	10.53	3.40
2/14/11 12:00 AM	2/14/11 1:00 AM	62.94	0.00	0.13	8.30	0.65	5.25	41.95	15.49	10.51	3.39
2/14/11 1:00 AM	2/14/11 2:00 AM	44.20	0.00	0.13	8.30	0.66	5.25	41.85	3.34	9.09	3.37
2/14/11 2:00 AM	2/14/11 3:00 AM	0.00	0.00	0.13	8.30	0.66	5.25	41.83	1.19	6.39	3.35
2/14/11 3:00 AM	2/14/11 4:00 AM	0.00	0.00	0.13	8.29	0.66	5.25	41.78	1.07	2.18	3.31
2/14/11 4:00 AM	2/14/11 5:00 AM	0.00	0.00	0.13	8.29	0.71	5.25	41.80	0.89	2.11	3.32
2/14/11 5:00 AM	2/14/11 6:00 AM	0.00	0.00	0.13	8.29	0.71	5.25	41.80	0.88	2.11	3.32
2/14/11 6:00 AM	2/14/11 7:00 AM	21.57	0.00	0.13	8.29	0.58	5.25	41.76	0.68	2.11	3.90
2/14/11 7:00 AM	2/14/11 8:00 AM	60.59	1.88	0.90	8.29	2.92	5.25	41.76	5.52	8.88	5.44
2/14/11 8:00 AM	2/14/11 9:00 AM	56.93	5.36	2.61	8.29	8.06	5.25	41.75	15.22	10.34	5.44
2/14/11 9:00 AM	2/14/11 10:00 AM	45.05	5.39	10.72	8.29	7.94	5.25	41.75	15.29	10.30	5.48
2/14/11 10:00 AM	2/14/11 11:00 AM	10.15	5.35	23.00	8.29	1.82	5.25	41.69	15.34	10.37	3.50
2/14/11 11:00 AM	2/14/11 12:00 PM	0.00	5.34	23.06	8.29	0.46	5.25	41.68	15.35	10.42	3.41
2/14/11 12:00 PM	2/14/11 1:00 PM	0.00	2.99	21.50	8.29	0.43	5.25	41.75	11.01	10.42	3.41
2/14/11 1:00 PM	2/14/11 2:00 PM	0.00	0.00	20.38	8.29	0.44	5.25	41.73	5.85	10.41	3.40
2/14/11 2:00 PM	2/14/11 3:00 PM	0.00	0.00	20.42	8.28	0.45	5.25	41.74	5.84	10.40	3.39
2/14/11 3:00 PM	2/14/11 4:00 PM	0.00	0.00	20.27	8.28	0.45	5.25	39.97	3.61	10.38	3.34
2/14/11 4:00 PM	2/14/11 5:00 PM	0.06	0.00	15.80	8.28	0.45	5.25	38.19	0.00	10.38	3.33

2/14/11 5:00 PM	2/14/11 6:00 PM	0.00	0.00	19.29	8.28	0.46	5.25	41.00	0.00	10.37	3.31
2/14/11 6:00 PM	2/14/11 7:00 PM	0.00	0.00	20.14	8.28	0.43	5.25	41.51	10.34	10.36	3.32
2/14/11 7:00 PM	2/14/11 8:00 PM	0.00	0.00	20.14	8.28	0.22	5.25	41.36	15.72	10.36	3.32
2/14/11 8:00 PM	2/14/11 9:00 PM	0.00	0.00	20.16	8.28	0.17	5.25	41.16	15.63	10.36	3.34
2/14/11 9:00 PM	2/14/11 10:00 PM	0.00	0.00	20.17	8.28	0.17	5.25	41.14	15.65	10.36	3.36
2/14/11 10:00 PM	2/14/11 11:00 PM	0.00	0.00	20.27	8.26	0.19	5.26	41.49	15.57	10.35	3.37
2/14/11 11:00 PM	2/15/11 12:00 AM	0.00	0.00	20.27	8.28	0.35	5.25	41.80	15.38	10.35	3.97
2/15/11 12:00 AM	2/15/11 1:00 AM	0.00	0.00	20.40	8.28	3.09	5.25	41.73	6.24	3.69	5.50
2/15/11 1:00 AM	2/15/11 2:00 AM	0.00	0.00	20.43	8.28	0.21	5.25	41.18	0.00	0.03	5.48
2/15/11 2:00 AM	2/15/11 3:00 AM	0.00	0.00	20.41	8.28	0.24	5.25	40.89	0.00	0.03	4.99
2/15/11 3:00 AM	2/15/11 4:00 AM	0.00	0.00	20.37	8.26	0.21	5.25	40.92	0.00	0.03	3.33
2/15/11 4:00 AM	2/15/11 5:00 AM	0.00	0.00	20.35	8.27	0.16	5.25	40.92	0.00	0.03	3.30
2/15/11 5:00 AM	2/15/11 6:00 AM	0.00	0.00	20.73	8.27	0.20	5.25	40.96	0.00	3.37	3.29
2/15/11 6:00 AM	2/15/11 7:00 AM	0.00	0.00	23.06	8.28	0.21	5.25	40.94	0.00	3.77	3.29
2/15/11 7:00 AM	2/15/11 8:00 AM	0.00	0.00	22.97	8.26	0.18	5.25	41.33	0.00	6.74	3.31
2/15/11 8:00 AM	2/15/11 9:00 AM	0.00	0.00	23.06	8.28	0.19	5.24	41.62	9.96	9.05	3.34
2/15/11 9:00 AM	2/15/11 10:00 AM	0.00	0.00	23.04	8.28	0.22	5.24	41.75	15.49	9.79	3.37
2/15/11 10:00 AM	2/15/11 11:00 AM	31.27	0.00	23.00	8.28	0.16	5.24	41.66	15.58	9.73	3.40
2/15/11 11:00 AM	2/15/11 12:00 PM	42.33	0.00	22.35	8.28	0.21	5.24	41.86	15.65	9.72	3.42
2/15/11 12:00 PM	2/15/11 1:00 PM	0.00	0.00	19.57	8.28	0.23	5.24	42.10	15.66	9.70	3.42
2/15/11 1:00 PM	2/15/11 2:00 PM	0.00	0.00	20.41	8.26	0.23	5.24	40.32	15.64	9.66	3.42
2/15/11 2:00 PM	2/15/11 3:00 PM	0.00	0.00	20.45	8.27	3.50	5.24	37.62	16.81	5.83	3.41
2/15/11 3:00 PM	2/15/11 4:00 PM	0.00	0.00	19.01	8.25	0.07	5.24	40.14	15.61	3.29	5.34
2/15/11 4:00 PM	2/15/11 5:00 PM	1.58	0.00	19.20	8.25	0.16	5.24	42.10	15.59	3.29	5.45
2/15/11 5:00 PM	2/15/11 6:00 PM	39.31	0.00	19.73	8.26	4.33	5.24	42.06	17.47	5.12	5.38
2/15/11 6:00 PM	2/15/11 7:00 PM	84.46	5.62	20.64	8.28	3.62	5.24	42.05	18.82	5.40	3.89
2/15/11 7:00 PM	2/15/11 8:00 PM	93.63	5.55	19.50	8.27	1.30	5.24	42.03	18.82	6.99	3.32
2/15/11 8:00 PM	2/15/11 9:00 PM	146.61	5.51	19.82	8.25	4.98	5.24	41.92	15.34	9.11	3.34
2/15/11 9:00 PM	2/15/11 10:00 PM	140.89	5.50	19.76	8.25	4.97	5.24	41.97	15.25	9.13	3.36
2/15/11 10:00 PM	2/15/11 11:00 PM	95.03	0.91	19.30	8.25	2.84	5.25	41.83	12.14	9.13	3.38
2/15/11 11:00 PM	2/16/11 12:00 AM	59.75	0.00	19.35	8.25	0.50	5.25	40.96	7.09	8.92	3.40
2/16/11 12:00 AM	2/16/11 1:00 AM	36.16	0.00	19.39	8.28	0.55	5.24	41.06	2.13	10.01	3.40
2/16/11 1:00 AM	2/16/11 2:00 AM	0.00	0.00	19.33	8.28	0.66	5.25	41.03	2.11	7.20	3.40
2/16/11 2:00 AM	2/16/11 3:00 AM	0.00	0.00	19.35	8.22	0.66	5.25	40.02	0.17	1.50	3.40
2/16/11 3:00 AM	2/16/11 4:00 AM	0.00	0.00	19.35	8.23	0.67	5.25	39.82	0.00	1.67	3.39
2/16/11 4:00 AM	2/16/11 5:00 AM	0.00	0.00	19.32	8.28	0.67	5.25	39.29	0.00	1.95	3.36
2/16/11 5:00 AM	2/16/11 6:00 AM	0.00	0.00	19.35	8.28	0.67	5.24	39.25	0.00	1.97	3.33
2/16/11 6:00 AM	2/16/11 7:00 AM	16.63	0.00	19.40	8.28	1.31	5.24	39.36	0.00	6.48	3.32
2/16/11 7:00 AM	2/16/11 8:00 AM	94.29	0.56	19.39	8.28	5.02	5.24	40.70	0.00	10.05	3.32
2/16/11 8:00 AM	2/16/11 9:00 AM	98.53	0.77	19.38	8.27	4.99	5.24	41.17	10.08	10.15	3.89
2/16/11 9:00 AM	2/16/11 10:00 AM	106.07	0.46	19.38	8.27	5.00	5.24	41.16	15.50	10.14	4.73
2/16/11 10:00 AM	2/16/11 11:00 AM	134.53	0.00	18.64	8.27	4.94	5.24	40.98	15.48	10.14	4.41
2/16/11 11:00 AM	2/16/11 12:00 PM	106.68	0.00	19.65	8.27	5.00	5.24	36.69	15.63	10.07	4.45

2/16/11 12:00 PM	2/16/11 1:00 PM	77.41	0.00	21.92	8.22	0.96	5.24	34.33	15.70	4.25	3.63
2/16/11 1:00 PM	2/16/11 2:00 PM	59.86	0.00	21.89	8.20	0.28	5.24	40.32	5.06	3.11	3.44
2/16/11 2:00 PM	2/16/11 3:00 PM	33.12	0.00	21.94	8.25	0.24	5.24	34.84	4.22	3.36	3.32
2/16/11 3:00 PM	2/16/11 4:00 PM	0.00	0.00	21.90	8.24	0.19	5.25	41.17	3.04	4.80	3.21
2/16/11 4:00 PM	2/16/11 5:00 PM	0.00	0.00	21.85	8.26	0.23	5.24	41.60	3.06	4.80	3.43
2/16/11 5:00 PM	2/16/11 6:00 PM	31.69	0.00	21.86	8.27	0.22	5.25	39.92	3.11	7.84	3.40
2/16/11 6:00 PM	2/16/11 7:00 PM	93.98	0.00	21.81	8.27	2.06	5.25	39.97	11.23	10.15	3.36
2/16/11 7:00 PM	2/16/11 8:00 PM	96.93	0.00	21.78	8.27	9.99	5.25	40.24	23.33	10.13	3.35
2/16/11 8:00 PM	2/16/11 9:00 PM	119.47	0.00	21.81	8.27	9.98	5.25	40.26	23.49	10.17	4.46
2/16/11 9:00 PM	2/16/11 10:00 PM	92.43	0.00	21.75	8.27	1.04	5.24	39.87	17.49	10.16	5.40
2/16/11 10:00 PM	2/16/11 11:00 PM	93.72	0.00	19.56	8.27	0.50	5.25	39.40	8.36	10.13	5.13
2/16/11 11:00 PM	2/17/11 12:00 AM	38.87	0.00	18.35	8.27	0.49	5.25	39.09	2.94	8.99	4.39
2/17/11 12:00 AM	2/17/11 1:00 AM	0.00	0.00	18.13	8.27	0.52	5.25	39.03	2.92	9.29	4.42
2/17/11 1:00 AM	2/17/11 2:00 AM	0.00	0.00	17.99	8.18	0.52	5.25	38.69	2.91	8.49	4.22
2/17/11 2:00 AM	2/17/11 3:00 AM	0.00	0.00	17.47	8.27	0.62	5.25	38.71	2.85	8.57	1.93
2/17/11 3:00 AM	2/17/11 4:00 AM	0.00	0.00	17.45	8.26	0.54	5.25	38.57	0.41	3.05	1.92
2/17/11 4:00 AM	2/17/11 5:00 AM	0.00	0.00	17.36	8.26	0.43	5.25	38.65	0.00	1.88	3.02
2/17/11 5:00 AM	2/17/11 6:00 AM	0.00	0.00	17.23	8.26	0.39	5.25	38.88	0.00	1.86	3.38
2/17/11 6:00 AM	2/17/11 7:00 AM	0.00	0.00	17.32	8.26	0.42	5.25	38.90	0.00	4.79	3.35
2/17/11 7:00 AM	2/17/11 8:00 AM	0.00	0.00	17.28	8.25	0.40	5.25	39.00	13.85	7.51	3.33
2/17/11 8:00 AM	2/17/11 9:00 AM	40.28	0.00	17.27	8.26	0.39	5.24	39.18	18.64	7.56	4.28
2/17/11 9:00 AM	2/17/11 10:00 AM	80.19	0.00	17.30	8.26	0.42	5.24	39.25	22.63	7.52	3.93
2/17/11 10:00 AM	2/17/11 11:00 AM	99.60	0.00	17.22	8.26	0.50	5.24	40.00	14.70	7.46	4.41
2/17/11 11:00 AM	2/17/11 12:00 PM	49.78	0.00	17.24	8.26	0.49	5.24	34.46	14.79	7.48	4.50
2/17/11 12:00 PM	2/17/11 1:00 PM	0.00	0.26	17.24	8.23	0.51	5.24	36.14	15.70	7.48	4.52
2/17/11 1:00 PM	2/17/11 2:00 PM	0.00	0.00	17.26	8.26	0.48	5.24	39.80	17.33	8.26	4.46
2/17/11 2:00 PM	2/17/11 3:00 PM	0.00	0.00	16.92	8.23	0.51	5.24	37.11	14.80	9.55	4.45
2/17/11 3:00 PM	2/17/11 4:00 PM	0.00	0.97	17.27	8.22	0.47	5.24	41.42	6.30	5.93	4.44
2/17/11 4:00 PM	2/17/11 5:00 PM	0.00	4.78	20.84	8.24	0.28	5.24	41.68	0.00	3.03	4.45
2/17/11 5:00 PM	2/17/11 6:00 PM	0.00	5.53	21.33	8.23	0.22	5.24	41.06	0.00	3.66	4.44
2/17/11 6:00 PM	2/17/11 7:00 PM	0.00	5.50	21.45	8.22	0.22	5.24	41.37	8.55	9.99	4.38
2/17/11 7:00 PM	2/17/11 8:00 PM	0.00	5.48	21.66	8.23	0.22	5.24	41.18	19.05	10.06	4.34
2/17/11 8:00 PM	2/17/11 9:00 PM	0.00	5.81	20.06	8.26	0.20	5.25	41.14	17.42	10.06	4.31
2/17/11 9:00 PM	2/17/11 10:00 PM	0.00	5.79	15.60	8.25	0.22	5.24	41.18	13.89	9.99	4.33
2/17/11 10:00 PM	2/17/11 11:00 PM	0.00	5.77	16.40	8.25	0.18	5.24	41.09	11.96	9.97	4.36
2/17/11 11:00 PM	2/18/11 12:00 AM	0.00	1.14	16.69	8.25	0.20	5.25	41.07	5.91	9.97	4.42
2/18/11 12:00 AM	2/18/11 1:00 AM	0.00	0.00	15.50	8.25	0.18	5.25	41.01	4.42	8.51	4.46
2/18/11 1:00 AM	2/18/11 2:00 AM	0.00	0.00	13.63	8.25	0.23	5.25	41.07	0.00	10.38	4.47
2/18/11 2:00 AM	2/18/11 3:00 AM	0.00	0.00	13.66	8.25	0.19	5.24	41.21	0.00	10.48	4.47
2/18/11 3:00 AM	2/18/11 4:00 AM	0.00	0.00	13.65	8.25	0.23	5.25	41.31	0.00	10.46	4.47
2/18/11 4:00 AM	2/18/11 5:00 AM	0.00	0.00	13.63	8.25	0.11	5.24	41.32	0.00	9.90	4.54
2/18/11 5:00 AM	2/18/11 6:00 AM	0.00	0.00	13.65	8.25	0.24	5.24	41.39	0.00	10.46	5.53
2/18/11 6:00 AM	2/18/11 7:00 AM	0.00	0.00	13.66	8.25	0.18	5.24	41.39	0.00	10.43	5.44

2/18/11 7:00 AM	2/18/11 8:00 AM	0.00	2.80	16.74	8.24	0.32	5.24	41.36	0.00	10.34	5.35
2/18/11 8:00 AM	2/18/11 9:00 AM	23.64	5.69	20.45	8.24	0.26	5.23	41.47	7.28	9.64	5.30
2/18/11 9:00 AM	2/18/11 10:00 AM	52.72	5.63	19.84	8.23	0.17	5.23	41.19	13.86	9.63	4.90
2/18/11 10:00 AM	2/18/11 11:00 AM	47.01	5.69	20.06	8.24	0.00	5.23	38.86	14.43	9.63	4.32
2/18/11 11:00 AM	2/18/11 12:00 PM	46.16	5.70	20.55	8.24	0.31	5.23	35.64	14.23	9.61	4.38
2/18/11 12:00 PM	2/18/11 1:00 PM	45.91	5.69	20.24	8.24	0.29	5.23	40.24	14.42	9.52	4.44
2/18/11 1:00 PM	2/18/11 2:00 PM	0.77	5.67	20.25	8.24	0.32	5.23	39.48	14.89	9.21	4.45
2/18/11 2:00 PM	2/18/11 3:00 PM	0.17	5.65	20.34	8.24	0.40	5.24	36.50	14.97	9.19	4.45
2/18/11 3:00 PM	2/18/11 4:00 PM	0.00	5.65	20.67	8.23	0.62	5.24	40.60	14.97	8.85	4.45
2/18/11 4:00 PM	2/18/11 5:00 PM	0.00	5.64	22.11	8.23	0.64	5.24	40.88	14.95	8.33	4.45
2/18/11 5:00 PM	2/18/11 6:00 PM	0.25	5.63	23.10	8.23	0.64	5.24	40.69	15.05	8.33	4.44
2/18/11 6:00 PM	2/18/11 7:00 PM	11.12	5.62	22.87	8.23	3.53	5.24	40.67	21.60	8.67	4.39
2/18/11 7:00 PM	2/18/11 8:00 PM	15.70	5.72	22.77	8.22	7.40	5.24	40.69	20.50	8.69	4.31
2/18/11 8:00 PM	2/18/11 9:00 PM	0.00	5.72	22.77	8.22	0.32	5.24	40.71	14.30	8.74	4.27
2/18/11 9:00 PM	2/18/11 10:00 PM	0.00	5.71	22.73	8.22	0.50	5.24	40.70	14.30	8.75	4.25
2/18/11 10:00 PM	2/18/11 11:00 PM	0.00	5.71	22.62	8.22	0.26	5.24	40.67	14.09	8.74	4.27
2/18/11 11:00 PM	2/19/11 12:00 AM	0.00	5.70	22.61	8.22	0.11	5.24	40.80	13.67	8.68	4.33
2/19/11 12:00 AM	2/19/11 1:00 AM	0.00	5.70	22.69	8.22	0.25	5.24	40.99	13.52	7.62	4.38
2/19/11 1:00 AM	2/19/11 2:00 AM	0.00	0.40	20.42	8.21	5.65	5.24	41.10	10.11	0.47	4.44
2/19/11 2:00 AM	2/19/11 3:00 AM	0.00	0.00	20.21	8.22	0.31	5.24	41.04	4.30	0.03	4.45
2/19/11 3:00 AM	2/19/11 4:00 AM	0.00	0.00	20.21	8.21	0.29	5.24	41.02	0.00	0.03	4.45
2/19/11 4:00 AM	2/19/11 5:00 AM	0.00	0.00	18.41	8.21	0.43	5.24	41.08	0.00	0.03	4.45
2/19/11 5:00 AM	2/19/11 6:00 AM	0.00	0.00	14.08	8.21	0.47	5.24	41.09	0.00	0.03	4.44
2/19/11 6:00 AM	2/19/11 7:00 AM	0.00	0.00	13.82	8.21	0.47	5.25	41.14	0.00	0.03	4.39
2/19/11 7:00 AM	2/19/11 8:00 AM	0.00	0.00	12.88	8.21	0.48	5.24	41.18	0.00	0.03	4.31
2/19/11 8:00 AM	2/19/11 9:00 AM	0.00	0.00	13.18	8.21	0.38	5.24	41.18	0.00	0.03	4.27
2/19/11 9:00 AM	2/19/11 10:00 AM	31.22	0.00	13.69	8.21	0.46	5.24	41.15	11.33	2.59	4.25
2/19/11 10:00 AM	2/19/11 11:00 AM	58.36	0.00	13.81	8.20	2.41	5.23	41.18	14.29	3.00	4.27
2/19/11 11:00 AM	2/19/11 12:00 PM	57.77	0.00	13.86	8.21	4.01	5.24	41.13	14.03	8.69	4.31
2/19/11 12:00 PM	2/19/11 1:00 PM	63.17	0.00	12.99	8.20	4.02	5.24	41.19	13.71	10.02	4.37
2/19/11 1:00 PM	2/19/11 2:00 PM	40.55	0.00	12.91	8.19	4.01	5.24	41.18	12.97	9.71	4.44
2/19/11 2:00 PM	2/19/11 3:00 PM	0.00	0.00	13.29	8.20	3.98	5.24	41.23	11.41	8.79	4.46
2/19/11 3:00 PM	2/19/11 4:00 PM	0.00	0.00	13.69	8.20	4.01	5.24	41.19	11.46	8.72	4.46
2/19/11 4:00 PM	2/19/11 5:00 PM	0.00	0.00	13.84	8.20	4.00	5.24	41.17	11.46	8.72	4.46
2/19/11 5:00 PM	2/19/11 6:00 PM	16.27	0.00	13.94	8.20	3.99	5.24	41.19	11.37	8.71	4.46
2/19/11 6:00 PM	2/19/11 7:00 PM	48.63	0.00	16.59	8.20	3.99	5.24	41.22	11.24	8.73	4.44
2/19/11 7:00 PM	2/19/11 8:00 PM	58.61	0.00	19.32	8.20	6.12	5.24	41.51	12.12	8.74	4.38
2/19/11 8:00 PM	2/19/11 9:00 PM	36.36	0.00	23.29	8.20	10.04	5.24	41.98	13.31	8.78	4.31
2/19/11 9:00 PM	2/19/11 10:00 PM	0.00	0.00	22.92	8.20	10.02	5.24	42.04	13.25	8.74	4.27
2/19/11 10:00 PM	2/19/11 11:00 PM	0.00	0.00	22.91	8.20	9.99	5.24	42.08	13.26	8.76	4.28
2/19/11 11:00 PM	2/20/11 12:00 AM	0.00	0.00	22.92	8.20	2.68	5.24	42.06	6.65	8.74	4.29
2/20/11 12:00 AM	2/20/11 1:00 AM	0.00	0.00	22.81	8.20	0.30	5.24	42.04	5.36	0.34	4.36
2/20/11 1:00 AM	2/20/11 2:00 AM	0.00	0.00	20.08	8.20	0.30	5.24	42.00	0.23	0.03	4.41

2/20/11 2:00 AM	2/20/11 3:00 AM	0.00	20.16	8.20	0.32	5.24	41.66	0.00	0.03	4.45
2/20/11 3:00 AM	2/20/11 4:00 AM	0.00	20.14	8.20	0.28	5.24	41.48	0.00	0.03	4.46
2/20/11 4:00 AM	2/20/11 5:00 AM	0.00	20.43	8.20	0.45	5.24	41.37	0.00	0.03	4.46
2/20/11 5:00 AM	2/20/11 6:00 AM	0.00	20.46	8.20	0.44	5.24	41.64	0.00	0.03	4.46
2/20/11 6:00 AM	2/20/11 7:00 AM	0.00	20.49	8.20	0.43	5.24	41.63	0.00	0.03	4.45
2/20/11 7:00 AM	2/20/11 8:00 AM	0.00	20.27	8.20	0.43	5.24	41.38	3.44	2.94	4.39
2/20/11 8:00 AM	2/20/11 9:00 AM	0.00	20.13	8.20	0.42	5.24	41.58	15.30	10.36	4.33
2/20/11 9:00 AM	2/20/11 10:00 AM	0.00	20.25	8.20	0.42	5.24	41.52	15.30	10.41	4.28
2/20/11 10:00 AM	2/20/11 11:00 AM	0.00	20.27	8.19	0.41	5.23	41.60	15.29	10.36	4.27
2/20/11 11:00 AM	2/20/11 12:00 PM	0.00	20.22	8.19	0.30	5.23	41.39	15.18	10.42	4.28
2/20/11 12:00 PM	2/20/11 1:00 PM	0.00	21.74	8.19	0.13	5.23	41.54	14.74	10.47	4.33
2/20/11 1:00 PM	2/20/11 2:00 PM	0.00	23.01	8.19	0.25	5.23	41.52	14.63	10.40	4.40
2/20/11 2:00 PM	2/20/11 3:00 PM	0.00	22.14	8.19	0.27	5.23	41.57	14.81	10.44	4.44
2/20/11 3:00 PM	2/20/11 4:00 PM	0.00	22.00	8.17	0.33	5.24	41.57	15.18	10.45	4.46
2/20/11 4:00 PM	2/20/11 5:00 PM	0.00	22.35	8.16	0.44	5.23	41.43	15.30	10.44	4.46
2/20/11 5:00 PM	2/20/11 6:00 PM	45.18	22.33	8.16	0.23	5.24	41.46	15.28	10.43	4.58
2/20/11 6:00 PM	2/20/11 7:00 PM	84.31	22.21	8.16	0.18	5.24	40.17	15.14	10.41	5.56
2/20/11 7:00 PM	2/20/11 8:00 PM	89.82	22.10	8.16	0.30	5.24	41.04	15.12	10.43	5.52
2/20/11 8:00 PM	2/20/11 9:00 PM	85.10	22.00	8.16	0.32	5.23	41.44	15.09	10.43	5.42
2/20/11 9:00 PM	2/20/11 10:00 PM	67.73	22.02	8.16	0.33	5.24	41.53	15.10	10.44	5.23
2/20/11 10:00 PM	2/20/11 11:00 PM	59.41	19.89	8.16	0.33	5.23	41.55	15.03	7.75	4.25
2/20/11 11:00 PM	2/21/11 12:00 AM	54.30	18.67	8.16	0.28	5.23	41.53	0.36	1.50	4.26
2/21/11 12:00 AM	2/21/11 1:00 AM	43.46	17.96	8.16	0.12	5.23	41.47	0.00	3.21	4.28
2/21/11 1:00 AM	2/21/11 2:00 AM	0.00	17.85	8.16	0.24	5.23	41.48	0.02	0.87	4.35
2/21/11 2:00 AM	2/21/11 3:00 AM	0.00	17.73	8.16	0.26	5.22	41.59	0.00	0.03	4.40
2/21/11 3:00 AM	2/21/11 4:00 AM	0.00	17.72	8.16	0.28	5.23	41.65	0.00	0.03	4.44
2/21/11 4:00 AM	2/21/11 5:00 AM	0.00	17.55	8.15	0.35	5.23	41.69	0.00	0.03	4.44
2/21/11 5:00 AM	2/21/11 6:00 AM	0.00	17.54	8.16	0.49	5.23	41.75	0.00	0.03	4.45
2/21/11 6:00 AM	2/21/11 7:00 AM	1.13	17.87	8.15	0.45	5.23	41.61	0.00	0.03	4.45
2/21/11 7:00 AM	2/21/11 8:00 AM	68.67	18.17	8.15	0.91	5.23	41.66	3.20	3.54	4.44
2/21/11 8:00 AM	2/21/11 9:00 AM	63.33	18.27	8.15	5.00	5.23	41.22	15.40	10.34	4.37
2/21/11 9:00 AM	2/21/11 10:00 AM	84.86	18.61	8.15	5.01	5.23	41.38	15.34	10.38	4.32
2/21/11 10:00 AM	2/21/11 11:00 AM	92.35	18.64	8.14	5.00	5.23	41.20	15.37	10.31	4.27
2/21/11 11:00 AM	2/21/11 12:00 PM	87.34	18.48	8.15	5.17	5.22	41.04	15.33	10.30	4.26
2/21/11 12:00 PM	2/21/11 1:00 PM	98.46	18.47	5.23	5.05	5.22	41.01	15.20	10.30	4.30
2/21/11 1:00 PM	2/21/11 2:00 PM	93.25	18.47	3.05	8.72	5.22	41.03	21.26	10.38	4.34
2/21/11 2:00 PM	2/21/11 3:00 PM	54.36	18.44	3.13	4.89	5.23	40.95	14.95	10.39	4.38
2/21/11 3:00 PM	2/21/11 4:00 PM	46.65	15.99	3.29	4.65	5.23	40.92	15.17	10.39	4.42
2/21/11 4:00 PM	2/21/11 5:00 PM	67.81	18.19	3.22	4.69	5.22	40.84	15.38	10.37	4.42
2/21/11 5:00 PM	2/21/11 6:00 PM	118.43	19.21	3.25	4.68	5.22	40.76	15.38	10.46	4.43
2/21/11 6:00 PM	2/21/11 7:00 PM	66.40	19.20	3.23	4.61	5.22	40.78	15.36	10.60	4.43
2/21/11 7:00 PM	2/21/11 8:00 PM	97.51	19.47	3.19	4.75	5.22	40.72	15.34	10.58	4.43
2/21/11 8:00 PM	2/21/11 9:00 PM	81.62	19.43	3.27	4.68	5.22	40.82	15.33	10.59	4.40

2/21/11 9:00 PM	2/21/11 10:00 PM	96.34	5.60	19.43	3.42	3.35	5.22	40.96	15.32	10.58	4.31
2/21/11 10:00 PM	2/21/11 11:00 PM	77.90	5.60	19.41	5.06	0.08	5.23	41.10	15.31	10.57	4.27
2/21/11 11:00 PM	2/22/11 12:00 AM	60.21	5.60	20.23	5.02	0.10	5.22	41.15	4.61	10.66	4.24
2/22/11 12:00 AM	2/22/11 1:00 AM	72.93	2.55	17.91	5.07	0.05	5.22	41.20	0.02	10.64	4.26
2/22/11 1:00 AM	2/22/11 2:00 AM	55.73	0.00	17.92	5.05	0.13	5.22	39.73	0.00	10.59	4.30
2/22/11 2:00 AM	2/22/11 3:00 AM	0.00	0.00	17.90	5.09	0.10	5.22	38.66	0.00	10.58	4.35
2/22/11 3:00 AM	2/22/11 4:00 AM	0.00	0.00	18.10	6.47	0.10	5.23	38.86	0.00	10.57	4.41
2/22/11 4:00 AM	2/22/11 5:00 AM	0.00	0.00	18.21	8.08	0.09	5.22	38.05	0.00	10.28	4.43
2/22/11 5:00 AM	2/22/11 6:00 AM	0.00	0.00	18.40	8.06	0.09	5.22	37.07	0.00	10.29	4.44
2/22/11 6:00 AM	2/22/11 7:00 AM	27.28	0.00	18.21	8.12	0.05	5.22	37.31	0.00	8.67	4.43
2/22/11 7:00 AM	2/22/11 8:00 AM	61.35	0.00	18.23	8.08	0.10	5.23	37.43	3.65	10.29	4.43
2/22/11 8:00 AM	2/22/11 9:00 AM	66.10	0.00	18.21	8.08	6.52	5.22	37.68	15.28	10.30	4.42
2/22/11 9:00 AM	2/22/11 10:00 AM	45.45	0.00	18.24	8.03	10.14	5.22	37.76	15.29	10.31	4.34
2/22/11 10:00 AM	2/22/11 11:00 AM	50.60	0.00	18.27	7.99	9.92	5.23	37.70	15.21	10.30	4.29
2/22/11 11:00 AM	2/22/11 12:00 PM	46.78	0.00	18.20	7.98	9.97	5.23	31.00	15.19	10.30	4.26
2/22/11 12:00 PM	2/22/11 1:00 PM	96.69	0.00	18.08	8.00	10.11	5.22	28.28	15.32	10.30	4.25
2/22/11 1:00 PM	2/22/11 2:00 PM	93.85	0.00	17.39	8.04	10.03	5.22	28.13	15.23	10.29	4.28
2/22/11 2:00 PM	2/22/11 3:00 PM	86.55	0.00	17.42	8.05	9.88	5.23	28.10	19.45	8.37	4.32
2/22/11 3:00 PM	2/22/11 4:00 PM	54.27	0.00	17.44	8.04	10.02	5.22	28.04	22.81	7.08	4.36
2/22/11 4:00 PM	2/22/11 5:00 PM	46.38	4.69	19.49	7.95	9.89	5.18	36.52	22.88	7.00	4.34
2/22/11 5:00 PM	2/22/11 6:00 PM	46.13	5.92	21.15	8.03	1.47	5.22	37.95	17.54	7.05	4.39
2/22/11 6:00 PM	2/22/11 7:00 PM	45.16	5.79	21.09	7.92	0.48	5.14	37.49	14.48	8.25	4.32
2/22/11 7:00 PM	2/22/11 8:00 PM	69.14	5.85	21.38	8.05	0.40	5.22	39.08	14.94	6.02	4.40
2/22/11 8:00 PM	2/22/11 9:00 PM	61.67	5.84	21.46	8.07	0.17	5.23	39.84	15.39	5.39	4.39
2/22/11 9:00 PM	2/22/11 10:00 PM	52.04	5.84	21.03	8.10	0.17	5.23	40.14	15.41	4.21	4.34
2/22/11 10:00 PM	2/22/11 11:00 PM	46.31	5.81	20.89	8.06	0.16	5.23	40.68	15.39	3.29	4.29
2/22/11 11:00 PM	2/23/11 12:00 AM	6.30	5.80	20.89	8.06	0.16	5.23	41.03	13.90	3.33	4.24
2/23/11 12:00 AM	2/23/11 1:00 AM	0.00	5.78	20.86	8.04	0.16	5.22	40.63	9.31	3.33	4.23
2/23/11 1:00 AM	2/23/11 2:00 AM	0.00	0.27	21.10	8.05	0.07	5.23	40.53	4.69	2.86	4.26
2/23/11 2:00 AM	2/23/11 3:00 AM	0.00	0.00	19.69	8.06	0.20	5.23	40.42	0.00	0.00	4.30
2/23/11 3:00 AM	2/23/11 4:00 AM	0.00	0.00	14.25	8.08	0.20	5.22	40.46	0.00	0.00	4.35
2/23/11 4:00 AM	2/23/11 5:00 AM	15.02	0.00	13.77	8.06	0.18	5.22	40.31	0.00	0.28	4.38
2/23/11 5:00 AM	2/23/11 6:00 AM	23.16	0.00	13.79	8.07	0.21	5.22	40.26	0.00	0.00	4.40
2/23/11 6:00 AM	2/23/11 7:00 AM	18.31	0.00	13.77	8.06	0.22	5.22	40.28	0.06	0.00	4.40
2/23/11 7:00 AM	2/23/11 8:00 AM	96.32	4.81	16.54	8.06	0.00	5.23	40.41	16.51	6.18	4.40
2/23/11 8:00 AM	2/23/11 9:00 AM	121.23	5.56	18.96	8.07	0.27	5.22	41.08	21.16	9.48	4.41
2/23/11 9:00 AM	2/23/11 10:00 AM	90.41	5.49	19.61	8.03	0.31	5.22	41.20	15.76	9.88	4.40
2/23/11 10:00 AM	2/23/11 11:00 AM	73.70	5.60	19.69	7.32	0.30	5.23	41.23	11.93	9.89	4.35
2/23/11 11:00 AM	2/23/11 12:00 PM	64.09	5.57	19.71	-0.01	0.32	5.22	39.69	10.39	9.89	4.30
2/23/11 12:00 PM	2/23/11 1:00 PM	146.65	5.53	19.50	0.00	0.31	5.22	39.95	10.40	9.89	4.27
2/23/11 1:00 PM	2/23/11 2:00 PM	103.60	5.53	18.93	0.00	0.36	5.22	39.86	10.02	9.61	4.27
2/23/11 2:00 PM	2/23/11 3:00 PM	47.05	5.54	16.78	0.00	0.18	5.22	33.52	0.03	3.08	4.30
2/23/11 3:00 PM	2/23/11 4:00 PM	1.90	5.55	17.10	0.32	0.08	5.21	40.79	0.00	3.04	4.34

2/23/11 4:00 PM	2/23/11 5:00 PM	6.07	5.57	17.07	7.54	0.16	5.21	41.09	0.00	3.05	4.38
2/23/11 5:00 PM	2/23/11 6:00 PM	87.07	5.58	17.11	7.81	0.19	5.21	41.02	0.00	3.03	4.40
2/23/11 6:00 PM	2/23/11 7:00 PM	110.26	5.59	18.33	7.60	0.23	5.22	41.08	0.00	9.65	4.40
2/23/11 7:00 PM	2/23/11 8:00 PM	100.88	6.14	20.86	7.43	0.28	5.22	41.09	0.00	10.04	4.41
2/23/11 8:00 PM	2/23/11 9:00 PM	104.27	6.23	21.41	7.45	0.43	5.22	41.14	0.00	10.03	4.40
2/23/11 9:00 PM	2/23/11 10:00 PM	109.90	6.23	22.30	7.41	0.33	5.22	41.14	0.00	10.03	4.39
2/23/11 10:00 PM	2/23/11 11:00 PM	89.91	5.95	22.55	7.35	0.30	5.23	41.34	2.88	10.17	4.35
2/23/11 11:00 PM	2/24/11 12:00 AM	35.14	1.02	22.46	7.34	0.28	5.23	41.17	5.83	10.36	4.29
2/24/11 12:00 AM	2/24/11 1:00 AM	0.03	0.00	21.47	7.31	0.26	5.23	41.44	6.46	6.18	4.25
2/24/11 1:00 AM	2/24/11 2:00 AM	34.07	0.00	20.19	7.31	0.21	5.23	41.46	0.62	0.95	4.25
2/24/11 2:00 AM	2/24/11 3:00 AM	11.19	0.00	20.10	7.38	0.12	5.23	41.51	0.00	0.39	4.27
2/24/11 3:00 AM	2/24/11 4:00 AM	0.00	0.00	15.07	7.40	0.22	5.23	41.20	0.00	0.34	4.31
2/24/11 4:00 AM	2/24/11 5:00 AM	3.63	0.00	13.16	7.42	0.22	5.23	41.31	0.00	0.34	4.35
2/24/11 5:00 AM	2/24/11 6:00 AM	45.55	0.00	13.53	7.41	0.20	5.22	41.47	0.00	0.34	4.38
2/24/11 6:00 AM	2/24/11 7:00 AM	49.04	0.07	13.42	7.43	0.20	5.21	41.15	0.06	1.40	4.40
2/24/11 7:00 AM	2/24/11 8:00 AM	99.94	5.52	13.42	7.43	0.17	5.22	40.44	7.11	7.43	4.41
2/24/11 8:00 AM	2/24/11 9:00 AM	176.71	5.53	20.76	7.59	0.23	5.22	39.58	21.76	9.89	4.41
2/24/11 9:00 AM	2/24/11 10:00 AM	92.50	5.49	22.80	7.60	0.20	5.22	39.34	15.90	9.93	4.40
2/24/11 10:00 AM	2/24/11 11:00 AM	108.84	5.49	22.87	8.27	0.21	5.22	40.06	15.46	9.91	4.39
2/24/11 11:00 AM	2/24/11 12:00 PM	62.47	5.54	22.88	8.27	0.23	5.23	38.51	15.61	9.91	4.35
2/24/11 12:00 PM	2/24/11 1:00 PM	69.69	5.62	22.42	8.13	0.18	5.23	34.99	15.50	9.90	3.22
2/24/11 1:00 PM	2/24/11 2:00 PM	53.48	5.61	20.10	8.11	0.23	5.23	40.53	15.57	9.87	4.30
2/24/11 2:00 PM	2/24/11 3:00 PM	41.50	5.62	20.12	8.12	0.17	5.23	38.88	15.55	9.85	5.06
2/24/11 3:00 PM	2/24/11 4:00 PM	0.00	5.62	20.09	8.11	0.21	5.23	38.35	15.50	9.83	5.42
2/24/11 4:00 PM	2/24/11 5:00 PM	0.00	5.61	19.18	7.63	0.18	5.23	41.45	15.32	9.82	5.47
2/24/11 5:00 PM	2/24/11 6:00 PM	0.00	5.60	17.81	8.14	0.19	5.23	41.74	15.30	9.82	5.50
2/24/11 6:00 PM	2/24/11 7:00 PM	8.53	5.60	19.54	8.15	0.18	5.22	41.62	15.41	9.81	5.51
2/24/11 7:00 PM	2/24/11 8:00 PM	82.45	5.61	20.15	8.27	0.21	5.22	41.29	15.44	9.79	5.51
2/24/11 8:00 PM	2/24/11 9:00 PM	104.90	5.60	20.90	8.20	0.20	5.23	41.21	15.39	9.78	4.57
2/24/11 9:00 PM	2/24/11 10:00 PM	61.14	5.61	22.93	8.05	0.20	5.23	41.38	14.89	9.79	4.40
2/24/11 10:00 PM	2/24/11 11:00 PM	40.60	5.44	22.83	8.15	0.22	5.23	41.34	5.81	2.95	4.40
2/24/11 11:00 PM	2/25/11 12:00 AM	0.00	0.03	20.43	8.09	0.20	5.23	41.31	5.68	2.71	4.36
2/25/11 12:00 AM	2/25/11 1:00 AM	0.00	0.00	19.98	8.07	0.21	5.23	41.22	5.69	2.71	4.32
2/25/11 1:00 AM	2/25/11 2:00 AM	0.00	0.00	20.28	8.07	0.19	5.23	40.84	16.67	8.95	4.30
2/25/11 2:00 AM	2/25/11 3:00 AM	0.00	0.00	19.85	8.22	0.21	5.23	40.85	22.49	10.23	4.29
2/25/11 3:00 AM	2/25/11 4:00 AM	0.00	0.00	19.53	8.20	0.23	5.23	41.07	22.39	5.03	4.31
2/25/11 4:00 AM	2/25/11 5:00 AM	0.00	0.00	19.52	8.22	0.38	5.23	40.91	21.97	9.70	4.33
2/25/11 5:00 AM	2/25/11 6:00 AM	0.00	0.00	19.59	8.04	0.41	5.23	40.82	21.79	10.26	4.36
2/25/11 6:00 AM	2/25/11 7:00 AM	2.13	0.00	19.46	8.07	0.34	5.23	40.78	21.90	10.26	4.39
2/25/11 7:00 AM	2/25/11 8:00 AM	104.09	0.00	19.42	8.27	0.31	5.23	40.93	21.97	10.22	4.41
2/25/11 8:00 AM	2/25/11 9:00 AM	168.72	0.00	20.30	8.21	0.12	5.23	41.07	21.94	10.24	4.42
2/25/11 9:00 AM	2/25/11 10:00 AM	187.25	4.62	20.22	8.23	0.04	5.23	41.06	21.87	10.21	4.42
2/25/11 10:00 AM	2/25/11 11:00 AM	175.92	5.59	18.31	8.15	0.11	5.23	40.28	21.11	10.02	4.42

2/25/11 11:00 AM	168.84	5.77	15.78	8.20	8.24	5.23	39.03	18.19	9.94	5.32
2/25/11 12:00 PM	100.84	5.67	21.89	8.17	9.80	5.19	32.33	10.43	9.86	5.51
2/25/11 1:00 PM	50.78	6.19	21.96	8.23	9.88	5.23	30.98	9.22	9.87	5.49
2/25/11 2:00 PM	3.22	6.22	21.80	8.26	9.87	5.23	30.00	9.19	9.86	5.45
2/25/11 3:00 PM	53.66	6.14	21.18	8.19	9.94	5.19	29.56	9.21	9.78	5.41
2/25/11 4:00 PM	0.13	6.16	21.04	8.25	9.96	5.23	29.70	9.21	9.82	5.45
2/25/11 5:00 PM	0.00	6.14	20.95	8.25	10.15	5.23	29.55	9.09	9.71	5.47
2/25/11 6:00 PM	2.38	6.07	20.55	8.25	10.10	5.23	29.71	9.07	9.69	5.46
2/25/11 7:00 PM	54.52	5.87	18.11	8.25	10.04	5.23	29.74	9.16	9.66	5.46
2/25/11 8:00 PM	29.76	5.86	18.22	8.25	9.88	5.24	29.66	9.21	9.62	4.44
2/25/11 9:00 PM	0.00	5.85	18.68	8.25	9.85	5.24	29.66	13.39	9.33	4.42
2/25/11 10:00 PM	0.00	5.84	18.72	8.26	9.82	5.24	29.63	15.12	9.32	4.42
2/25/11 11:00 PM	0.00	5.85	18.82	8.26	9.88	5.24	29.67	15.16	9.33	4.43
2/26/11 12:00 AM	0.00	5.84	18.81	8.26	9.87	5.24	29.37	15.19	9.16	4.40
2/26/11 1:00 AM	0.00	5.84	19.30	8.26	9.88	5.24	31.44	15.21	9.16	4.75
2/26/11 2:00 AM	0.00	5.84	19.57	8.26	9.87	5.24	40.76	15.23	9.10	5.43
2/26/11 3:00 AM	0.00	5.85	19.74	8.26	9.90	5.24	40.64	15.26	9.11	5.42
2/26/11 4:00 AM	0.00	5.85	19.73	8.25	9.91	5.24	40.87	15.28	8.74	5.43
2/26/11 5:00 AM	0.00	5.86	19.73	8.25	9.97	5.24	40.95	15.27	8.76	5.54
2/26/11 6:00 AM	0.00	5.85	19.80	8.24	10.06	5.24	41.03	15.20	8.78	5.56
2/26/11 7:00 AM	0.00	5.85	19.70	8.24	10.10	5.24	41.11	15.25	8.81	5.58
2/26/11 8:00 AM	0.00	5.85	19.23	8.24	10.02	5.24	40.61	20.61	8.52	5.59
2/26/11 9:00 AM	42.56	5.84	18.20	8.24	9.89	5.23	40.49	23.69	3.92	5.59
2/26/11 10:00 AM	67.47	5.56	18.20	8.24	9.90	5.23	39.19	22.73	8.42	5.58
2/26/11 11:00 AM	86.92	5.53	20.29	8.24	9.93	5.23	39.03	22.67	8.41	5.58
2/26/11 12:00 PM	82.53	5.51	20.92	8.24	9.95	5.23	38.72	22.62	8.41	5.57
2/26/11 1:00 PM	95.13	5.53	20.75	8.24	9.96	5.24	38.91	22.57	8.43	5.55
2/26/11 2:00 PM	32.98	5.56	20.81	8.24	9.98	5.24	39.04	15.08	8.45	5.50
2/26/11 3:00 PM	0.00	5.58	20.72	8.23	9.94	5.23	38.98	13.81	8.43	5.44
2/26/11 4:00 PM	16.92	5.59	21.60	8.23	9.92	5.24	39.01	13.83	8.43	5.48
2/26/11 5:00 PM	55.39	5.61	21.65	8.23	9.94	5.24	39.08	13.86	8.43	5.43
2/26/11 6:00 PM	112.00	5.60	21.68	8.23	9.90	5.23	39.12	13.87	8.43	4.92
2/26/11 7:00 PM	162.16	5.60	21.71	8.23	9.82	5.23	39.11	13.88	8.43	4.41
2/26/11 8:00 PM	138.83	5.61	21.69	8.23	10.00	5.24	39.12	13.90	8.42	4.45
2/26/11 9:00 PM	104.22	5.62	21.70	8.23	9.96	5.24	39.40	13.93	8.42	4.46
2/26/11 10:00 PM	65.94	5.62	20.98	8.24	9.90	5.24	39.44	13.93	8.41	4.46
2/26/11 11:00 PM	37.46	5.62	19.33	8.24	10.07	5.25	39.47	13.94	8.40	4.47
2/27/11 12:00 AM	0.00	5.63	19.40	8.24	9.16	5.25	39.48	13.95	7.40	4.45
2/27/11 1:00 AM	0.00	5.64	19.42	8.24	8.00	5.25	39.46	13.95	8.23	5.33
2/27/11 2:00 AM	0.00	5.65	19.44	8.23	7.90	5.25	39.44	13.97	7.13	5.48
2/27/11 3:00 AM	0.00	5.66	19.22	8.24	4.09	5.25	39.19	14.00	5.74	5.46
2/27/11 4:00 AM	0.00	5.66	19.15	8.24	3.99	5.25	39.20	14.00	7.34	5.44
2/27/11 5:00 AM	0.00	5.66	18.84	8.24	3.99	5.25	39.95	14.00	6.97	5.45

2/27/11 6:00 AM	2/27/11 7:00 AM	0.00	5.67	18.70	8.24	3.99	5.25	39.89	13.97	6.97	5.47
2/27/11 7:00 AM	2/27/11 8:00 AM	36.49	5.67	18.29	8.24	3.99	5.25	39.49	13.74	6.98	5.50
2/27/11 8:00 AM	2/27/11 9:00 AM	69.40	5.68	18.47	8.24	4.02	5.24	39.25	14.18	6.97	5.53
2/27/11 9:00 AM	2/27/11 10:00 AM	141.57	5.68	21.27	8.24	4.00	5.24	39.34	21.78	6.98	5.54
2/27/11 10:00 AM	2/27/11 11:00 AM	161.16	5.68	21.10	8.25	4.00	5.23	39.44	21.80	6.99	5.52
2/27/11 11:00 AM	2/27/11 12:00 PM	47.57	5.68	20.95	8.24	4.01	5.24	39.48	21.76	6.99	4.77
2/27/11 12:00 PM	2/27/11 1:00 PM	63.08	5.68	21.17	8.24	4.01	5.25	39.45	21.70	6.98	4.47
2/27/11 1:00 PM	2/27/11 2:00 PM	67.91	5.78	21.12	8.24	0.32	5.25	39.52	21.37	6.97	4.46
2/27/11 2:00 PM	2/27/11 3:00 PM	32.11	5.77	21.08	8.24	0.36	5.25	39.41	21.26	6.90	4.41
2/27/11 3:00 PM	2/27/11 4:00 PM	0.05	5.77	18.56	8.24	0.41	5.25	39.35	6.87	1.97	4.41
2/27/11 4:00 PM	2/27/11 5:00 PM	0.00	5.77	18.45	8.24	0.39	5.25	39.91	5.96	0.32	4.36
2/27/11 5:00 PM	2/27/11 6:00 PM	1.55	5.77	18.56	8.24	0.39	5.24	40.05	5.96	0.32	4.36
2/27/11 6:00 PM	2/27/11 7:00 PM	70.22	5.77	18.60	8.24	4.36	5.24	40.08	9.56	1.80	4.36
2/27/11 7:00 PM	2/27/11 8:00 PM	128.13	5.76	20.58	8.24	9.95	5.25	40.04	13.46	0.89	5.16
2/27/11 8:00 PM	2/27/11 9:00 PM	164.97	5.77	21.34	8.24	9.94	5.25	40.12	13.49	4.58	5.47
2/27/11 9:00 PM	2/27/11 10:00 PM	142.00	5.78	21.26	8.24	10.04	5.26	40.09	13.58	7.27	5.51
2/27/11 10:00 PM	2/27/11 11:00 PM	134.08	5.78	21.25	8.25	10.07	5.26	39.97	13.60	7.25	5.53
2/27/11 11:00 PM	2/28/11 12:00 AM	105.37	5.78	21.23	8.25	9.97	5.26	39.97	13.56	7.28	5.54
2/28/11 12:00 AM	2/28/11 1:00 AM	8.13	5.78	20.13	8.24	10.03	5.26	39.92	23.93	6.52	5.53
2/28/11 1:00 AM	2/28/11 2:00 AM	0.00	5.78	18.62	8.25	3.89	5.26	39.89	24.39	3.06	5.03
2/28/11 2:00 AM	2/28/11 3:00 AM	0.00	5.78	18.55	8.25	0.43	5.26	39.85	24.33	0.03	4.40
2/28/11 3:00 AM	2/28/11 4:00 AM	0.00	5.78	18.42	8.25	0.41	5.26	39.89	10.25	0.03	4.36
2/28/11 4:00 AM	2/28/11 5:00 AM	0.00	5.78	18.36	8.25	0.41	5.25	39.86	5.95	0.03	4.35
2/28/11 5:00 AM	2/28/11 6:00 AM	0.00	5.79	18.38	8.25	0.42	5.24	39.89	5.95	0.03	4.35
2/28/11 6:00 AM	2/28/11 7:00 AM	5.96	5.79	18.39	8.25	0.43	5.24	39.82	5.94	0.03	5.21
2/28/11 7:00 AM	2/28/11 8:00 AM	132.85	5.79	19.04	8.25	2.23	5.23	39.49	9.29	0.84	5.44
2/28/11 8:00 AM	2/28/11 9:00 AM	156.37	5.82	21.31	8.25	10.01	5.25	39.52	22.43	5.93	5.49
2/28/11 9:00 AM	2/28/11 10:00 AM	174.78	5.80	21.15	8.25	9.90	5.25	39.50	22.37	7.07	5.52
2/28/11 10:00 AM	2/28/11 11:00 AM	156.35	5.76	21.29	8.25	10.00	5.25	39.46	22.48	6.98	5.55
2/28/11 11:00 AM	2/28/11 12:00 PM	60.66	5.73	21.53	8.25	6.48	5.26	37.37	19.67	8.15	5.55
2/28/11 12:00 PM	2/28/11 1:00 PM	0.00	5.73	21.50	8.25	0.25	5.25	36.13	15.43	8.22	5.55
2/28/11 1:00 PM	2/28/11 2:00 PM	0.00	5.75	20.26	8.25	0.17	5.26	30.07	18.17	8.26	5.55
2/28/11 2:00 PM	2/28/11 3:00 PM	0.00	5.68	18.87	8.25	0.19	5.26	27.77	19.59	8.26	5.30
2/28/11 3:00 PM	2/28/11 4:00 PM	0.00	5.68	18.95	8.25	0.22	5.26	27.72	22.04	8.54	3.62
2/28/11 4:00 PM	2/28/11 5:00 PM	0.00	5.69	18.50	8.25	0.26	5.26	28.76	21.94	9.06	4.42
2/28/11 5:00 PM	2/28/11 6:00 PM	23.82	5.68	19.28	8.25	0.23	5.26	36.01	21.87	8.55	4.75
2/28/11 6:00 PM	2/28/11 7:00 PM	67.49	5.68	21.79	8.25	6.52	5.26	35.65	22.95	8.53	5.46
2/28/11 7:00 PM	2/28/11 8:00 PM	55.16	5.68	21.70	8.25	9.96	5.26	35.76	23.86	8.51	5.41
2/28/11 8:00 PM	2/28/11 9:00 PM	50.96	5.68	21.93	8.25	10.11	5.26	35.46	23.68	8.50	5.44
2/28/11 9:00 PM	2/28/11 10:00 PM	47.31	5.67	21.17	8.25	9.96	5.27	35.75	23.54	8.50	5.48
2/28/11 10:00 PM	2/28/11 11:00 PM	14.79	5.66	19.82	8.25	3.90	5.26	36.06	11.98	7.51	5.51
2/28/11 11:00 PM	3/1/11 12:00 AM	0.00	5.65	19.50	8.24	0.51	5.26	35.81	5.88	6.99	5.57
3/1/11 12:00 AM	3/1/11 1:00 AM	0.00	5.65	19.58	8.23	0.37	5.27	35.92	5.88	6.44	5.59

3/1/11 1:00 AM	3/1/11 2:00 AM	0.00	5.63	19.62	8.24	0.37	5.26	35.53	5.87	2.59	5.60
3/1/11 2:00 AM	3/1/11 3:00 AM	0.00	5.62	19.37	8.23	0.16	5.27	35.70	5.88	2.61	5.59
3/1/11 3:00 AM	3/1/11 4:00 AM	0.00	5.62	19.18	8.24	0.16	5.26	35.73	5.88	2.62	5.55
3/1/11 4:00 AM	3/1/11 5:00 AM	0.00	5.63	19.14	8.24	0.17	5.27	35.80	5.88	2.63	5.49
3/1/11 5:00 AM	3/1/11 6:00 AM	0.00	5.63	19.16	8.24	0.15	5.26	35.89	13.05	2.63	5.45
3/1/11 6:00 AM	3/1/11 7:00 AM	0.00	5.63	19.17	8.24	0.14	5.26	36.01	15.68	2.64	5.42
3/1/11 7:00 AM	3/1/11 8:00 AM	0.00	5.63	19.18	8.22	0.14	5.26	36.30	15.69	2.65	5.47
3/1/11 8:00 AM	3/1/11 9:00 AM	0.00	5.65	18.99	8.23	0.18	5.26	36.39	21.93	2.66	5.48
3/1/11 9:00 AM	3/1/11 10:00 AM	0.00	5.64	19.10	8.21	0.15	5.25	35.97	24.29	2.64	5.53
3/1/11 10:00 AM	3/1/11 11:00 AM	0.00	5.64	19.00	8.22	0.14	5.25	36.04	21.18	2.64	5.59
3/1/11 11:00 AM	3/1/11 12:00 PM	0.00	5.63	19.37	8.24	0.17	5.25	36.11	15.40	2.64	5.60
3/1/11 12:00 PM	3/1/11 1:00 PM	0.00	5.81	20.56	8.21	4.15	5.25	36.12	19.07	2.65	5.60
3/1/11 1:00 PM	3/1/11 2:00 PM	0.00	5.91	19.39	8.23	0.52	5.26	36.26	15.37	2.65	5.60
3/1/11 2:00 PM	3/1/11 3:00 PM	0.00	5.91	19.64	8.23	0.45	5.26	37.27	15.37	2.64	5.59
3/1/11 3:00 PM	3/1/11 4:00 PM	0.00	5.92	19.65	8.22	0.49	5.26	37.56	14.63	2.66	5.58
3/1/11 4:00 PM	3/1/11 5:00 PM	0.00	5.83	19.31	8.12	0.61	5.18	37.20	0.00	2.62	5.44
3/1/11 5:00 PM	3/1/11 6:00 PM	0.00	5.91	20.71	8.23	0.62	5.25	37.85	9.53	2.65	5.51
3/1/11 6:00 PM	3/1/11 7:00 PM	17.20	5.76	22.06	8.13	7.84	5.19	37.38	23.19	4.29	5.38
3/1/11 7:00 PM	3/1/11 8:00 PM	73.75	5.82	22.26	8.23	9.94	5.23	37.87	23.39	2.26	5.45
3/1/11 8:00 PM	3/1/11 9:00 PM	75.05	5.84	22.33	8.22	10.00	5.23	37.98	23.37	2.50	5.44
3/1/11 9:00 PM	3/1/11 10:00 PM	65.37	5.83	22.21	8.21	9.95	5.24	37.89	23.25	2.94	5.49
3/1/11 10:00 PM	3/1/11 11:00 PM	50.71	5.83	21.87	8.23	3.22	5.24	37.70	17.58	2.91	5.52
3/1/11 11:00 PM	3/2/11 12:00 AM	49.32	5.82	19.51	8.23	0.11	5.23	37.89	15.11	1.48	5.55
3/2/11 12:00 AM	3/2/11 1:00 AM	59.97	5.82	18.58	8.22	0.11	5.19	37.69	6.78	0.03	5.57
3/2/11 1:00 AM	3/2/11 2:00 AM	9.56	5.82	18.61	8.22	0.09	5.20	37.64	3.24	0.03	5.57
3/2/11 2:00 AM	3/2/11 3:00 AM	0.00	5.83	18.58	8.25	0.09	5.20	37.84	0.36	0.03	5.56
3/2/11 3:00 AM	3/2/11 4:00 AM	0.00	5.83	18.63	8.24	0.08	5.21	38.14	0.00	6.14	5.56
3/2/11 4:00 AM	3/2/11 5:00 AM	0.00	5.83	18.68	8.20	0.11	5.22	38.33	0.00	6.91	5.54
3/2/11 5:00 AM	3/2/11 6:00 AM	40.32	5.83	18.64	8.25	0.06	5.23	38.38	0.00	6.95	5.48
3/2/11 6:00 AM	3/2/11 7:00 AM	0.67	3.70	18.64	8.24	0.08	5.24	38.46	3.32	7.36	5.43
3/2/11 7:00 AM	3/2/11 8:00 AM	116.92	5.40	21.59	8.25	6.53	5.23	38.46	20.47	7.21	5.42
3/2/11 8:00 AM	3/2/11 9:00 AM	150.11	5.67	22.01	8.21	10.00	5.24	38.63	23.34	6.92	5.42
3/2/11 9:00 AM	3/2/11 10:00 AM	57.80	5.65	21.91	6.41	4.88	5.24	38.51	12.89	5.13	5.46
3/2/11 10:00 AM	3/2/11 11:00 AM	81.75	5.62	21.97	6.28	0.49	3.02	38.27	2.82	4.00	5.51
3/2/11 11:00 AM	3/2/11 12:00 PM	81.65	5.65	22.03	8.05	0.51	0.00	38.29	2.82	3.90	5.54
3/2/11 12:00 PM	3/2/11 1:00 PM	35.91	5.64	21.95	8.07	0.49	0.00	39.35	2.92	5.17	5.56
3/2/11 1:00 PM	3/2/11 2:00 PM	21.69	5.66	22.00	8.10	0.48	0.00	41.39	3.42	6.70	5.56
3/2/11 2:00 PM	3/2/11 3:00 PM	0.00	5.66	21.91	8.07	0.63	0.00	41.71	5.97	2.67	5.56
3/2/11 3:00 PM	3/2/11 4:00 PM	0.00	5.69	22.01	8.04	0.50	2.20	41.79	11.14	2.47	5.56
3/2/11 4:00 PM	3/2/11 5:00 PM	46.36	5.70	22.10	8.06	0.46	5.25	41.82	11.08	2.04	5.55
3/2/11 5:00 PM	3/2/11 6:00 PM	73.86	5.70	22.09	8.12	0.47	5.24	41.80	14.45	2.23	5.51
3/2/11 6:00 PM	3/2/11 7:00 PM	53.00	5.69	22.02	8.13	0.43	5.24	41.79	23.31	2.38	5.41
3/2/11 7:00 PM	3/2/11 8:00 PM	58.98	5.70	19.54	8.01	0.45	5.24	41.78	17.43	2.43	5.38

3/2/11 8:00 PM	3/2/11 9:00 PM	56.88	5.71	19.43	8.10	0.47	5.24	41.86	15.46	2.37	5.37
3/2/11 9:00 PM	3/2/11 10:00 PM	69.76	5.70	18.98	8.11	0.35	5.24	41.82	15.43	2.19	5.39
3/2/11 10:00 PM	3/2/11 11:00 PM	7.12	5.70	18.80	8.13	0.34	5.24	41.81	15.27	2.09	5.46
3/2/11 11:00 PM	3/3/11 12:00 AM	0.00	5.70	18.84	8.04	0.35	5.17	41.78	15.34	1.90	5.51
3/3/11 12:00 AM	3/3/11 1:00 AM	0.00	5.69	19.15	7.99	0.36	4.99	41.78	15.35	1.76	5.56
3/3/11 1:00 AM	3/3/11 2:00 AM	0.00	5.68	19.31	8.00	0.47	4.99	41.84	15.38	1.41	5.56
3/3/11 2:00 AM	3/3/11 3:00 AM	0.00	5.68	19.32	8.00	0.63	4.98	41.88	10.45	2.98	5.57
3/3/11 3:00 AM	3/3/11 4:00 AM	0.00	5.69	19.38	8.04	0.68	5.01	41.93	1.76	4.87	5.57
3/3/11 4:00 AM	3/3/11 5:00 AM	0.00	5.70	19.38	8.04	0.67	5.01	41.96	1.08	3.99	5.55
3/3/11 5:00 AM	3/3/11 6:00 AM	0.00	5.70	19.44	8.03	0.59	5.02	41.98	0.00	2.66	5.52
3/3/11 6:00 AM	3/3/11 7:00 AM	0.00	5.71	19.41	8.05	0.53	5.02	41.94	0.00	1.51	5.44
3/3/11 7:00 AM	3/3/11 8:00 AM	0.00	5.71	18.95	8.00	0.79	4.98	41.92	6.44	1.31	5.43
3/3/11 8:00 AM	3/3/11 9:00 AM	22.83	5.71	18.75	8.05	5.01	4.94	41.91	15.78	9.15	5.42
3/3/11 9:00 AM	3/3/11 10:00 AM	48.76	5.70	18.61	8.25	4.98	4.99	41.93	15.76	9.40	5.45
3/3/11 10:00 AM	3/3/11 11:00 AM	1.23	5.71	18.70	8.25	5.00	5.23	41.83	15.61	9.69	5.51
3/3/11 11:00 AM	3/3/11 12:00 PM	34.14	5.69	19.23	8.25	4.98	5.24	41.98	15.53	9.74	5.56
3/3/11 12:00 PM	3/3/11 1:00 PM	47.19	5.68	19.48	8.23	5.01	5.24	41.98	15.64	9.75	5.57
3/3/11 1:00 PM	3/3/11 2:00 PM	56.78	5.68	19.48	8.25	4.77	5.24	42.03	15.73	9.70	5.57
3/3/11 2:00 PM	3/3/11 3:00 PM	45.81	5.71	19.47	8.25	0.39	5.24	42.05	15.73	8.77	5.57
3/3/11 3:00 PM	3/3/11 4:00 PM	63.80	5.71	19.51	8.19	0.42	5.24	42.04	15.73	8.77	5.57
3/3/11 4:00 PM	3/3/11 5:00 PM	76.57	5.71	19.48	8.25	0.42	5.24	42.07	15.72	8.74	5.57
3/3/11 5:00 PM	3/3/11 6:00 PM	97.25	5.72	22.12	8.25	0.44	5.23	41.99	15.72	8.74	5.57
3/3/11 6:00 PM	3/3/11 7:00 PM	134.53	5.72	22.33	8.22	0.47	5.23	42.01	15.71	8.72	5.53
3/3/11 7:00 PM	3/3/11 8:00 PM	127.10	5.72	21.92	8.18	0.47	5.22	41.72	15.69	9.75	5.48
3/3/11 8:00 PM	3/3/11 9:00 PM	179.47	5.71	21.55	8.25	0.42	5.23	41.29	15.71	10.68	5.45
3/3/11 9:00 PM	3/3/11 10:00 PM	154.30	5.72	21.59	8.25	0.41	5.23	41.36	15.72	10.69	5.45
3/3/11 10:00 PM	3/3/11 11:00 PM	108.20	5.72	21.54	8.21	0.32	5.23	41.44	15.68	10.67	5.50
3/3/11 11:00 PM	3/4/11 12:00 AM	136.05	5.72	21.53	8.22	0.36	5.23	41.44	15.59	10.66	5.55
3/4/11 12:00 AM	3/4/11 1:00 AM	105.69	5.73	21.72	8.23	0.35	5.23	41.50	15.65	10.67	5.57
3/4/11 1:00 AM	3/4/11 2:00 AM	0.89	5.72	14.63	8.26	0.38	5.23	41.49	2.09	10.66	5.57
3/4/11 2:00 AM	3/4/11 3:00 AM	0.00	5.73	13.70	8.26	0.56	5.23	41.58	0.00	10.69	5.58
3/4/11 3:00 AM	3/4/11 4:00 AM	0.00	5.74	14.06	8.18	0.65	5.23	41.41	0.00	10.72	5.57
3/4/11 4:00 AM	3/4/11 5:00 AM	0.00	5.74	14.22	8.19	0.66	5.22	41.46	0.00	10.69	5.58
3/4/11 5:00 AM	3/4/11 6:00 AM	0.00	5.74	14.34	8.25	0.65	5.22	41.55	0.00	10.65	5.57
3/4/11 6:00 AM	3/4/11 7:00 AM	0.00	5.75	13.81	8.23	0.65	5.22	41.57	0.00	10.65	5.54
3/4/11 7:00 AM	3/4/11 8:00 AM	86.46	5.75	15.98	8.26	8.61	5.22	42.15	12.82	10.41	5.47
3/4/11 8:00 AM	3/4/11 9:00 AM	150.48	5.76	17.25	8.25	10.09	5.22	42.20	15.85	10.41	5.43
3/4/11 9:00 AM	3/4/11 10:00 AM	125.36	5.74	21.90	8.26	9.89	5.21	42.15	22.84	10.40	5.44
3/4/11 10:00 AM	3/4/11 11:00 AM	56.28	5.68	21.88	8.26	5.00	5.21	41.93	15.31	10.37	5.47
3/4/11 11:00 AM	3/4/11 12:00 PM	49.57	5.66	21.86	8.25	4.97	5.22	41.61	15.15	10.39	5.54
3/4/11 12:00 PM	3/4/11 1:00 PM	51.51	5.62	21.73	8.27	5.05	5.22	41.38	15.13	10.37	5.57
3/4/11 1:00 PM	3/4/11 2:00 PM	81.82	5.64	21.71	8.26	4.99	5.22	41.44	15.25	10.33	5.57
3/4/11 2:00 PM	3/4/11 3:00 PM	26.68	5.66	21.68	8.27	5.01	5.22	41.41	15.26	10.33	5.59

3/4/11 3:00 PM	0.00	5.67	21.43	8.26	5.00	5.22	41.37	15.26	10.32	5.58
3/4/11 4:00 PM	0.00	5.68	19.97	8.26	4.52	5.22	41.46	15.33	10.31	5.58
3/4/11 5:00 PM	1.13	5.68	19.18	8.26	3.01	5.22	41.94	15.41	10.30	5.58
3/4/11 6:00 PM	66.39	5.69	19.14	8.20	2.99	5.22	41.95	15.41	10.31	5.57
3/4/11 7:00 PM	148.10	5.69	18.78	8.25	3.13	5.22	42.08	15.35	10.31	5.51
3/4/11 8:00 PM	170.04	5.68	21.49	8.24	10.94	5.22	42.14	15.15	10.31	5.45
3/4/11 9:00 PM	135.90	5.68	21.51	8.26	11.04	5.22	42.13	15.15	10.31	5.43
3/4/11 10:00 PM	89.45	5.69	21.47	8.26	10.95	5.22	42.11	15.14	10.32	5.46
3/5/11 12:00 AM	1.94	5.69	21.30	8.26	10.98	5.22	42.09	15.03	10.32	5.51
3/5/11 1:00 AM	0.00	5.69	18.80	8.26	1.08	5.22	42.09	1.34	10.06	5.56
3/5/11 2:00 AM	0.45	5.69	18.78	8.26	9.45	5.22	42.19	12.68	9.93	5.58
3/5/11 3:00 AM	0.52	5.70	18.87	8.25	10.94	5.22	42.17	1.06	9.93	5.58
3/5/11 4:00 AM	14.45	5.70	18.72	8.26	6.94	5.22	42.20	1.15	9.94	5.58
3/5/11 5:00 AM	0.00	5.70	18.57	8.27	0.31	5.22	42.16	0.00	9.92	5.58
3/5/11 6:00 AM	0.00	5.70	18.59	8.25	0.31	5.22	42.26	0.00	9.93	5.58
3/5/11 7:00 AM	47.50	5.70	18.61	8.26	0.32	5.22	41.53	0.00	9.90	5.56
3/5/11 8:00 AM	56.76	5.70	18.61	8.26	0.24	5.22	41.59	0.00	9.91	5.49
3/5/11 9:00 AM	67.74	5.62	18.59	8.27	3.24	5.22	41.57	5.76	9.90	5.43
3/5/11 10:00 AM	161.30	5.60	20.73	8.27	9.88	5.22	41.55	21.12	10.20	5.41
3/5/11 11:00 AM	98.88	5.58	21.45	8.24	4.66	5.22	41.49	19.06	10.29	5.43
3/5/11 12:00 PM	121.37	5.55	21.38	8.27	7.23	5.22	41.38	21.15	10.29	5.48
3/5/11 1:00 PM	50.96	5.52	20.72	8.27	9.63	5.22	41.57	18.47	7.90	5.55
3/5/11 2:00 PM	41.85	5.53	13.06	8.27	0.20	5.22	41.60	3.80	3.20	5.56
3/5/11 3:00 PM	0.00	5.53	14.39	8.20	0.20	5.22	41.53	3.69	6.81	5.57
3/5/11 4:00 PM	34.87	5.54	17.25	8.27	5.63	5.22	41.85	15.97	9.75	5.57
3/5/11 5:00 PM	47.97	5.55	19.14	8.26	10.00	5.22	42.03	16.27	9.70	5.57
3/5/11 6:00 PM	56.78	5.55	17.45	8.26	10.05	5.22	42.01	15.23	9.68	5.57
3/5/11 7:00 PM	49.35	5.56	18.04	8.26	9.94	5.21	42.10	15.25	9.68	5.56
3/5/11 8:00 PM	83.65	5.56	18.52	8.25	10.04	5.22	41.29	15.57	9.67	5.51
3/5/11 9:00 PM	65.02	5.57	18.68	8.19	9.94	5.22	41.43	12.14	9.70	5.45
3/5/11 10:00 PM	64.46	5.57	20.03	8.24	9.96	5.22	41.72	13.69	9.70	5.43
3/5/11 11:00 PM	36.71	5.57	20.36	8.19	9.94	5.22	42.12	13.70	9.93	5.43
3/6/11 12:00 AM	0.00	5.56	20.34	8.26	9.89	5.22	42.10	13.64	9.94	5.47
3/6/11 1:00 AM	0.00	5.56	23.08	8.26	2.99	5.22	42.09	12.21	9.94	5.53
3/6/11 2:00 AM	0.00	5.57	22.34	8.26	0.33	5.22	42.07	0.69	9.77	5.57
3/6/11 3:00 AM	0.00	5.56	14.55	8.26	0.29	5.22	42.07	0.00	9.78	5.57
3/6/11 4:00 AM	0.00	5.56	13.34	8.26	0.33	5.22	41.99	0.00	9.75	5.57
3/6/11 5:00 AM	27.64	5.57	13.50	8.27	0.33	5.22	41.82	0.00	9.83	5.58
3/6/11 6:00 AM	0.00	5.56	13.58	8.26	0.31	5.22	41.18	0.00	9.80	5.59
3/6/11 7:00 AM	0.00	5.56	13.60	8.26	0.29	5.22	41.19	2.55	9.07	5.58
3/6/11 8:00 AM	0.00	5.56	13.77	8.19	0.29	5.22	41.20	6.25	9.08	5.56
3/6/11 9:00 AM	0.00	5.55	13.78	8.21	0.20	5.22	41.12	10.08	9.06	5.50
3/6/11 10:00 AM	0.00	5.55	16.02	8.26	0.16	5.22	41.06	12.76	9.05	5.45

3/6/11 10:00 AM	3/6/11 11:00 AM	2.58	5.55	18.30	8.26	0.19	5.21	41.22	13.87	9.06	5.44
3/6/11 11:00 AM	3/6/11 12:00 PM	45.07	5.54	22.98	8.26	0.22	5.21	41.42	15.64	9.06	5.47
3/6/11 12:00 PM	3/6/11 1:00 PM	45.71	5.53	23.20	8.26	0.34	5.21	41.72	15.41	9.03	5.54
3/6/11 1:00 PM	3/6/11 2:00 PM	42.42	4.96	23.14	8.26	0.30	5.21	41.84	15.45	8.95	5.57
3/6/11 2:00 PM	3/6/11 3:00 PM	0.00	0.20	23.18	8.26	0.31	5.21	41.88	15.67	8.93	5.57
3/6/11 3:00 PM	3/6/11 4:00 PM	0.00	0.00	23.21	8.24	0.29	5.21	41.88	15.71	8.94	5.57
3/6/11 4:00 PM	3/6/11 5:00 PM	0.00	0.00	23.18	8.26	0.31	5.21	41.93	15.69	6.80	5.58
3/6/11 5:00 PM	3/6/11 6:00 PM	27.09	0.00	23.13	8.26	0.30	5.21	41.51	15.69	3.14	5.59
3/6/11 6:00 PM	3/6/11 7:00 PM	62.07	0.00	23.04	8.19	5.36	5.21	41.35	15.68	6.63	5.57
3/6/11 7:00 PM	3/6/11 8:00 PM	76.17	0.00	23.01	8.26	12.00	5.21	41.38	18.68	9.77	5.54
3/6/11 8:00 PM	3/6/11 9:00 PM	106.21	0.00	22.94	8.25	12.07	5.21	41.39	24.43	9.76	5.48
3/6/11 9:00 PM	3/6/11 10:00 PM	96.37	0.00	20.59	8.21	12.02	5.21	41.42	24.33	9.76	5.43
3/6/11 10:00 PM	3/6/11 11:00 PM	51.39	0.00	20.43	8.23	12.04	5.21	41.84	24.27	9.77	5.40
3/6/11 11:00 PM	3/7/11 12:00 AM	30.93	0.00	20.45	8.25	11.94	5.22	41.93	24.20	9.75	5.42
3/7/11 12:00 AM	3/7/11 1:00 AM	0.00	0.00	20.52	8.25	9.89	5.22	41.87	7.68	9.75	5.49
3/7/11 1:00 AM	3/7/11 2:00 AM	0.00	0.00	20.53	8.25	2.69	5.22	41.84	5.89	9.76	5.55
3/7/11 2:00 AM	3/7/11 3:00 AM	0.00	0.00	20.55	8.25	4.00	5.22	41.82	5.91	9.76	5.57
3/7/11 3:00 AM	3/7/11 4:00 AM	0.00	0.00	20.50	8.21	4.01	5.22	41.59	5.91	9.77	5.58
3/7/11 4:00 AM	3/7/11 5:00 AM	0.00	1.19	20.43	8.23	3.96	5.22	40.94	6.35	9.77	5.58
3/7/11 5:00 AM	3/7/11 6:00 AM	0.00	0.00	19.89	8.25	3.99	5.22	40.94	11.30	9.76	5.57
3/7/11 6:00 AM	3/7/11 7:00 AM	0.00	0.00	19.80	8.24	4.00	5.22	41.36	15.60	10.03	5.57
3/7/11 7:00 AM	3/7/11 8:00 AM	36.95	2.60	19.57	8.25	6.24	5.22	41.92	23.03	10.11	5.55
3/7/11 8:00 AM	3/7/11 9:00 AM	156.88	5.64	19.28	8.24	9.97	5.22	41.90	24.34	10.12	5.48
3/7/11 9:00 AM	3/7/11 10:00 AM	162.71	5.58	21.61	8.22	10.03	5.22	41.91	24.28	10.11	5.41
3/7/11 10:00 AM	3/7/11 11:00 AM	130.68	5.69	20.80	8.24	10.06	5.22	41.89	24.23	10.10	5.38
3/7/11 11:00 AM	3/7/11 12:00 PM	129.27	5.72	19.91	8.23	11.07	5.22	41.83	24.16	10.11	5.39
3/7/11 12:00 PM	3/7/11 1:00 PM	107.98	5.70	19.77	8.24	10.96	5.22	41.83	23.93	10.09	5.43
3/7/11 1:00 PM	3/7/11 2:00 PM	133.58	5.70	19.40	8.23	11.09	5.22	41.81	23.65	10.08	5.49
3/7/11 2:00 PM	3/7/11 3:00 PM	62.58	5.76	17.43	8.24	11.03	5.22	41.86	23.00	10.09	5.54
3/7/11 3:00 PM	3/7/11 4:00 PM	0.00	5.90	14.30	8.16	11.07	5.22	41.82	23.36	9.40	5.55
3/7/11 4:00 PM	3/7/11 5:00 PM	0.00	5.98	12.81	8.20	11.47	5.23	41.71	23.53	9.54	5.56
3/7/11 5:00 PM	3/7/11 6:00 PM	48.72	5.98	13.47	8.22	12.63	5.22	40.86	23.53	10.27	5.56
3/7/11 6:00 PM	3/7/11 7:00 PM	70.47	5.98	11.56	8.22	12.65	5.22	38.41	23.74	10.28	5.55
3/7/11 7:00 PM	3/7/11 8:00 PM	69.13	5.98	10.75	8.21	12.65	5.23	38.17	23.89	10.28	5.52
3/7/11 8:00 PM	3/7/11 9:00 PM	62.53	5.99	10.46	8.21	12.64	5.23	38.31	23.93	10.29	5.47
3/7/11 9:00 PM	3/7/11 10:00 PM	51.02	5.98	10.44	8.21	12.63	5.23	38.32	23.88	10.30	5.39
3/7/11 10:00 PM	3/7/11 11:00 PM	64.75	5.97	9.50	8.19	12.66	5.23	38.34	23.90	10.30	5.36
3/7/11 11:00 PM	3/8/11 12:00 AM	61.30	5.96	14.14	8.19	12.65	5.24	38.27	23.89	10.29	5.37
3/8/11 12:00 AM	3/8/11 1:00 AM	62.68	5.96	14.48	8.20	12.56	5.24	38.27	22.87	10.30	5.41
3/8/11 1:00 AM	3/8/11 2:00 AM	0.46	5.99	14.32	8.16	12.35	5.24	38.12	22.63	10.32	5.51
3/8/11 2:00 AM	3/8/11 3:00 AM	0.00	6.00	14.06	8.21	12.31	5.24	38.38	23.23	10.32	5.61
3/8/11 3:00 AM	3/8/11 4:00 AM	0.00	5.99	13.97	8.19	12.41	5.24	37.83	23.41	10.33	5.63
3/8/11 4:00 AM	3/8/11 5:00 AM	0.00	5.99	13.94	8.19	12.59	5.24	37.90	23.77	10.34	5.64

3/8/11 5:00 AM	3/8/11 6:00 AM	0.00	6.00	13.94	8.21	12.64	5.25	37.99	24.03	10.33	5.64
3/8/11 6:00 AM	3/8/11 7:00 AM	0.00	6.00	14.25	8.20	12.65	5.25	38.07	24.04	10.34	5.64
3/8/11 7:00 AM	3/8/11 8:00 AM	33.22	6.01	14.40	8.20	12.64	5.25	38.07	24.05	10.43	5.65
3/8/11 8:00 AM	3/8/11 9:00 AM	62.95	6.01	14.82	8.21	12.63	5.25	37.56	24.05	10.61	5.62
3/8/11 9:00 AM	3/8/11 10:00 AM	64.07	6.00	17.49	8.20	12.62	5.25	38.79	24.06	10.67	5.58
3/8/11 10:00 AM	3/8/11 11:00 AM	84.30	5.97	17.37	8.20	12.63	5.25	39.42	24.07	10.18	5.53
3/8/11 11:00 AM	3/8/11 12:00 PM	45.45	6.11	16.79	8.20	12.63	5.25	38.33	24.07	9.55	5.51
3/8/11 12:00 PM	3/8/11 1:00 PM	45.42	6.21	16.41	8.21	12.64	5.25	34.72	24.07	10.77	5.53
3/8/11 1:00 PM	3/8/11 2:00 PM	45.18	6.23	16.52	8.21	12.48	5.26	34.61	24.04	10.78	5.56
3/8/11 2:00 PM	3/8/11 3:00 PM	0.00	6.17	15.83	8.18	12.36	5.26	35.80	23.96	10.78	5.54
3/8/11 3:00 PM	3/8/11 4:00 PM	0.00	6.09	16.28	8.18	12.28	5.26	40.25	24.05	9.72	5.55
3/8/11 4:00 PM	3/8/11 5:00 PM	0.00	5.99	20.52	8.21	10.98	5.26	40.12	24.07	7.47	5.55
3/8/11 5:00 PM	3/8/11 6:00 PM	0.00	5.99	22.08	8.21	11.10	5.26	40.28	24.07	10.51	5.55
3/8/11 6:00 PM	3/8/11 7:00 PM	4.09	5.86	22.86	8.18	12.08	5.26	40.34	24.06	9.15	5.55
3/8/11 7:00 PM	3/8/11 8:00 PM	52.10	5.81	22.85	8.20	11.97	5.26	39.99	24.05	9.90	5.56
3/8/11 8:00 PM	3/8/11 9:00 PM	56.69	5.82	22.82	8.21	12.03	5.27	39.90	24.04	7.82	5.54
3/8/11 9:00 PM	3/8/11 10:00 PM	63.51	5.81	22.73	8.21	11.87	5.27	39.85	24.03	8.79	5.47
3/8/11 10:00 PM	3/8/11 11:00 PM	0.90	5.83	21.80	8.20	11.90	5.27	39.73	24.03	7.52	5.43
3/8/11 11:00 PM	3/9/11 12:00 AM	0.00	5.82	20.26	8.19	11.93	5.27	39.53	24.01	7.20	5.41
3/9/11 12:00 AM	3/9/11 1:00 AM	0.00	5.81	20.23	8.19	12.06	5.27	39.52	24.00	7.20	5.44
3/9/11 1:00 AM	3/9/11 2:00 AM	0.00	5.82	20.26	8.20	12.01	5.27	39.66	16.49	7.18	5.49
3/9/11 2:00 AM	3/9/11 3:00 AM	0.00	5.84	20.29	8.21	12.04	5.27	39.85	15.28	7.18	5.55
3/9/11 3:00 AM	3/9/11 4:00 AM	0.00	5.85	20.33	8.21	12.09	5.27	40.05	15.40	8.09	5.56
3/9/11 4:00 AM	3/9/11 5:00 AM	0.00	5.84	20.30	8.21	11.99	5.28	39.61	15.50	8.59	5.57
3/9/11 5:00 AM	3/9/11 6:00 AM	0.00	5.84	20.30	8.20	11.97	5.27	39.16	15.52	8.57	5.57
3/9/11 6:00 AM	3/9/11 7:00 AM	0.35	5.85	20.31	8.21	11.87	5.27	39.26	15.54	8.53	5.57
3/9/11 7:00 AM	3/9/11 8:00 AM	32.75	5.85	20.24	8.21	11.86	5.27	39.38	15.57	8.59	5.57
3/9/11 8:00 AM	3/9/11 9:00 AM	72.71	5.85	21.66	8.19	11.89	5.27	39.38	16.04	8.66	5.56
3/9/11 9:00 AM	3/9/11 10:00 AM	56.66	5.86	22.84	8.21	11.92	5.27	39.01	24.17	8.64	5.54
3/9/11 10:00 AM	3/9/11 11:00 AM	60.66	6.43	15.47	8.21	12.11	5.27	38.87	24.18	8.63	5.20
3/9/11 11:00 AM	3/9/11 12:00 PM	73.65	6.42	15.80	8.22	12.03	5.27	40.18	24.15	8.64	4.07
3/9/11 12:00 PM	3/9/11 1:00 PM	49.17	6.37	15.00	8.20	11.92	5.27	40.19	24.15	8.64	5.47
3/9/11 1:00 PM	3/9/11 2:00 PM	47.14	6.55	15.31	8.22	10.48	5.28	37.98	23.12	8.62	5.50
3/9/11 2:00 PM	3/9/11 3:00 PM	45.64	6.69	15.47	8.21	0.21	5.27	36.76	21.50	8.38	5.56
3/9/11 3:00 PM	3/9/11 4:00 PM	75.15	6.79	18.11	8.20	5.83	5.27	36.87	15.62	7.15	5.65
3/9/11 4:00 PM	3/9/11 5:00 PM	70.41	6.75	22.63	8.18	12.02	5.28	37.72	23.01	9.58	5.62
3/9/11 5:00 PM	3/9/11 6:00 PM	56.81	5.79	22.69	8.22	11.98	5.27	37.76	23.02	10.53	4.93
3/9/11 6:00 PM	3/9/11 7:00 PM	113.06	5.61	20.14	8.20	12.15	5.27	37.54	23.22	9.57	4.72
3/9/11 7:00 PM	3/9/11 8:00 PM	79.96	6.22	19.82	8.21	12.03	5.27	37.76	24.02	8.24	5.61
3/9/11 8:00 PM	3/9/11 9:00 PM	108.68	6.73	19.77	8.19	11.96	5.27	37.90	24.18	10.65	5.60
3/9/11 9:00 PM	3/9/11 10:00 PM	104.54	6.47	19.74	8.22	12.02	5.27	37.94	24.17	10.61	5.54
3/9/11 10:00 PM	3/9/11 11:00 PM	54.75	6.46	19.76	8.21	11.93	5.27	37.51	24.12	7.28	5.50
3/9/11 11:00 PM	3/10/11 12:00 AM	16.00	6.46	19.76	8.20	11.99	5.27	37.56	21.35	7.15	5.45

3/10/11 12:00 AM	0.00	6.47	19.80	8.22	11.93	5.28	37.51	13.86	7.14	5.45
3/10/11 1:00 AM	0.00	6.48	19.94	8.19	12.00	5.27	37.60	12.12	6.76	5.50
3/10/11 2:00 AM	0.00	6.49	19.94	8.21	12.00	5.27	37.71	5.94	0.20	5.56
3/10/11 3:00 AM	0.00	6.51	19.90	8.21	11.88	5.27	37.92	5.94	0.03	5.59
3/10/11 4:00 AM	0.00	6.53	19.92	8.22	11.94	5.27	36.94	5.94	0.04	5.61
3/10/11 5:00 AM	0.00	6.80	19.92	8.22	12.17	5.27	37.52	5.94	1.28	5.61
3/10/11 6:00 AM	0.00	6.84	19.93	8.22	12.06	5.27	37.74	10.67	1.51	5.61
3/10/11 7:00 AM	21.66	6.57	19.89	8.21	11.90	5.27	37.63	18.93	4.38	5.61
3/10/11 8:00 AM	113.90	6.76	22.59	8.19	12.11	5.27	37.81	24.57	9.32	5.61
3/10/11 9:00 AM	171.03	6.75	22.48	8.22	12.10	5.27	38.78	24.54	8.84	5.60
3/10/11 10:00 AM	140.35	6.89	17.22	8.19	12.00	5.27	38.98	24.35	8.82	5.57
3/10/11 11:00 AM	102.85	7.13	15.20	8.21	11.97	5.27	39.80	23.76	8.78	5.53
3/10/11 12:00 PM	85.53	5.94	16.03	8.22	12.10	5.27	39.69	23.72	8.84	5.50
3/10/11 1:00 PM	57.12	5.97	16.62	8.22	12.07	5.27	40.04	23.68	8.84	5.52
3/10/11 2:00 PM	48.97	6.34	16.52	8.22	11.86	5.27	41.72	24.00	8.82	5.57
3/10/11 3:00 PM	49.48	6.58	18.40	8.22	12.09	5.27	41.75	24.22	9.75	5.60
3/10/11 4:00 PM	50.73	7.23	22.59	8.22	11.90	5.27	41.60	24.19	10.35	5.60
3/10/11 5:00 PM	55.13	7.20	22.48	8.23	11.85	5.27	40.89	24.14	9.60	5.61
3/10/11 6:00 PM	71.47	7.18	22.48	8.21	11.83	5.27	40.61	24.08	9.47	5.61
3/10/11 7:00 PM	73.67	7.16	22.42	8.21	11.83	5.27	40.71	24.02	9.48	5.61
3/10/11 8:00 PM	57.19	6.67	20.41	8.23	11.87	5.27	40.82	23.95	9.31	5.60
3/10/11 9:00 PM	57.69	6.36	19.95	8.23	11.99	5.27	40.88	22.99	9.26	5.58
3/10/11 10:00 PM	5.30	6.34	20.00	8.22	11.98	5.27	41.46	15.29	8.96	5.53
3/10/11 11:00 PM	0.00	6.35	19.98	8.23	12.02	5.27	41.58	15.30	8.74	5.47
3/11/11 1:00 AM	0.00	6.35	19.89	8.22	11.99	5.27	41.65	15.30	8.49	5.45
3/11/11 2:00 AM	0.00	6.59	19.88	8.22	11.98	5.27	41.53	15.32	8.50	5.47
3/11/11 3:00 AM	0.00	6.61	19.89	8.22	11.85	5.27	41.15	15.31	8.52	5.50
3/11/11 4:00 AM	0.00	6.60	19.92	8.21	11.87	5.27	41.00	15.19	8.52	5.56
3/11/11 5:00 AM	0.00	6.50	19.89	8.22	12.07	5.27	41.10	15.24	8.50	5.59
3/11/11 6:00 AM	0.00	6.15	19.90	8.22	12.01	5.27	41.33	15.35	8.53	5.60
3/11/11 7:00 AM	0.00	5.95	19.85	8.19	12.03	5.27	41.16	17.35	8.53	5.60
3/11/11 8:00 AM	31.92	5.96	19.83	8.22	11.98	5.26	40.96	19.97	8.52	5.60
3/11/11 9:00 AM	79.85	5.97	19.78	8.19	12.05	5.26	41.16	19.97	8.51	5.60
3/11/11 10:00 AM	49.70	5.98	19.80	8.18	12.08	5.26	41.62	19.15	8.51	5.59
3/11/11 11:00 AM	55.73	5.97	19.74	8.23	11.96	5.27	41.61	18.94	9.16	5.57
3/11/11 12:00 PM	55.35	5.98	19.74	8.21	12.04	5.26	41.63	18.96	9.44	5.53
3/11/11 1:00 PM	52.09	5.99	19.76	8.23	11.91	5.27	41.05	17.74	9.41	5.48
3/11/11 2:00 PM	64.46	5.98	19.21	8.21	11.90	5.27	39.67	16.20	9.39	5.48
3/11/11 3:00 PM	58.70	5.99	20.59	8.20	12.12	5.26	39.39	16.16	9.38	5.49
3/11/11 4:00 PM	55.23	5.99	20.14	8.22	11.97	5.27	39.12	16.18	9.37	5.53
3/11/11 5:00 PM	105.12	6.00	16.02	8.22	11.90	5.27	38.99	16.07	9.38	5.56
3/11/11 6:00 PM	90.92	6.00	21.86	8.23	12.08	5.27	38.78	16.12	9.36	5.56
3/11/11 7:00 PM	117.00	6.00	21.98	8.22	12.02	5.26	38.82	14.96	9.35	5.55

3/11/11 7:00 PM	142.88	6.45	22.40	8.22	12.02	5.27	38.75	14.33	9.34	5.55
3/11/11 8:00 PM	129.49	6.67	22.56	8.22	11.93	5.26	38.77	14.41	9.36	5.53
3/11/11 9:00 PM	64.17	6.88	22.49	8.22	12.08	5.26	38.76	14.49	9.35	5.52
3/11/11 10:00 PM	19.02	6.97	22.49	8.23	12.05	5.26	38.77	14.49	9.53	5.48
3/11/11 11:00 PM	0.00	6.88	22.38	8.22	12.03	5.26	38.72	14.81	9.64	4.38
3/12/11 12:00 AM	0.00	6.88	22.51	8.21	11.99	5.26	38.54	15.75	9.73	4.34
3/12/11 1:00 AM	0.00	6.89	20.69	8.22	12.00	5.26	38.03	15.74	9.72	4.33
3/12/11 2:00 AM	0.00	7.08	19.89	8.22	11.94	5.26	37.62	16.71	9.71	4.34
3/12/11 3:00 AM	0.00	7.15	19.92	8.22	12.10	5.26	37.28	17.44	9.71	4.37
3/12/11 4:00 AM	0.00	7.27	19.90	8.21	11.92	5.27	37.26	18.48	9.37	4.40
3/12/11 5:00 AM	0.00	7.31	19.89	8.21	11.97	5.26	37.34	19.83	8.85	5.48
3/12/11 6:00 AM	0.00	7.32	15.77	8.21	12.05	5.27	37.33	19.89	8.77	5.55
3/12/11 7:00 AM	0.00	7.31	13.60	8.19	11.90	5.27	37.70	19.94	8.80	5.55
3/12/11 8:00 AM	0.00	7.30	14.63	8.14	11.90	5.27	37.74	19.09	8.82	4.91
3/12/11 9:00 AM	35.35	7.29	14.67	8.17	12.37	5.27	37.73	19.89	8.64	5.57
3/12/11 10:00 AM	59.57	7.28	14.83	8.18	12.74	5.27	37.66	19.91	7.52	5.55
3/12/11 11:00 AM	53.56	7.28	14.83	8.16	12.74	5.27	35.78	19.93	7.55	5.52
3/12/11 12:00 PM	63.40	7.27	16.74	8.18	12.74	5.27	35.69	20.73	7.43	5.46
3/12/11 1:00 PM	45.02	7.28	17.21	8.16	12.75	5.27	33.76	23.47	7.17	5.44
3/12/11 2:00 PM	46.76	7.28	17.21	8.16	12.76	5.27	33.57	23.58	7.17	5.43
3/12/11 3:00 PM	45.80	7.28	18.72	8.16	12.75	5.28	33.45	23.66	7.20	5.46
3/12/11 4:00 PM	46.76	7.27	17.97	8.17	12.61	5.28	33.07	23.95	7.20	5.50
3/12/11 5:00 PM	53.92	7.27	16.31	8.16	12.54	5.28	33.02	24.13	7.21	5.52
3/12/11 6:00 PM	55.74	7.27	16.16	8.15	12.63	5.28	33.13	24.22	7.21	5.54
3/12/11 7:00 PM	76.62	7.27	16.09	8.16	12.75	5.28	33.18	24.29	7.22	5.55
3/12/11 8:00 PM	97.09	7.27	14.90	8.15	12.78	5.28	33.35	24.34	7.21	5.55
3/12/11 9:00 PM	78.62	7.27	16.02	8.14	12.80	5.28	33.39	24.36	7.22	5.55
3/12/11 10:00 PM	67.52	7.27	16.97	8.17	12.81	5.28	33.42	24.41	7.21	5.53
3/12/11 11:00 PM	65.56	7.27	16.63	8.16	12.80	5.29	33.19	24.46	8.33	5.48
3/13/11 12:00 AM	60.33	7.27	15.98	8.16	12.80	5.29	33.02	24.50	8.60	5.44
3/13/11 1:00 AM	64.53	7.28	16.30	8.16	12.80	5.29	33.01	24.51	8.60	5.42
3/13/11 2:00 AM	64.53	7.28	16.30	8.16	12.80	5.29	33.01	24.51	8.60	5.42
3/13/11 3:00 AM	34.82	7.28	15.44	8.17	12.81	5.29	33.08	24.52	8.92	5.40
3/13/11 4:00 AM	0.00	7.28	16.03	8.17	12.81	5.29	33.07	24.52	9.32	5.41
3/13/11 5:00 AM	0.00	7.28	16.30	8.16	12.69	5.29	32.74	24.48	9.29	5.46
3/13/11 6:00 AM	0.00	7.28	16.52	8.15	12.60	5.29	32.41	24.43	9.29	5.48
3/13/11 7:00 AM	30.17	7.28	17.36	8.17	12.61	5.29	32.20	24.48	9.41	4.89
3/13/11 8:00 AM	49.06	7.28	17.06	8.15	12.73	5.29	30.41	24.51	10.15	3.42
3/13/11 9:00 AM	47.80	7.29	17.03	8.14	12.83	5.29	30.48	24.51	10.17	3.43
3/13/11 10:00 AM	53.35	7.29	17.05	8.17	12.81	5.28	30.31	24.50	10.12	4.40
3/13/11 11:00 AM	61.76	7.29	17.37	8.18	12.80	5.29	30.12	24.50	10.07	5.57
3/13/11 12:00 PM	48.23	7.29	19.29	8.16	12.80	5.28	29.95	24.58	10.16	5.56
3/13/11 1:00 PM	47.72	7.30	20.38	8.16	12.80	5.29	30.27	24.60	10.12	5.53

3/13/11 2:00 PM	3/13/11 3:00 PM	46.69	7.30	20.41	8.17	12.82	5.29	30.39	24.57	10.15	5.53
3/13/11 3:00 PM	3/13/11 4:00 PM	45.20	7.30	20.37	8.18	12.83	5.29	30.41	24.53	10.16	4.91
3/13/11 4:00 PM	3/13/11 5:00 PM	47.11	7.30	20.34	8.17	12.82	5.29	30.40	24.50	10.16	4.81
3/13/11 5:00 PM	3/13/11 6:00 PM	59.06	7.30	20.37	8.14	12.82	5.28	30.30	24.47	10.18	4.22
3/13/11 6:00 PM	3/13/11 7:00 PM	55.11	7.30	20.54	8.15	12.70	5.28	30.34	24.41	10.17	4.12
3/13/11 7:00 PM	3/13/11 8:00 PM	58.36	7.30	20.60	8.14	12.66	5.28	30.32	24.38	10.15	5.56
3/13/11 8:00 PM	3/13/11 9:00 PM	61.63	7.29	20.49	8.18	12.71	5.28	33.23	24.36	10.16	5.58
3/13/11 9:00 PM	3/13/11 10:00 PM	47.96	7.29	20.50	8.19	12.80	5.28	33.63	24.32	10.13	5.59
3/13/11 10:00 PM	3/13/11 11:00 PM	45.81	7.29	20.19	8.18	12.80	5.28	33.81	24.18	10.16	5.59
3/13/11 11:00 PM	3/14/11 12:00 AM	36.09	7.29	19.64	8.17	12.79	5.28	34.34	24.21	10.14	5.59
3/14/11 12:00 AM	3/14/11 1:00 AM	0.00	7.29	17.84	8.16	12.79	5.28	34.02	24.24	10.16	5.57
3/14/11 1:00 AM	3/14/11 2:00 AM	0.00	7.29	17.57	8.17	12.80	5.28	34.28	24.27	10.17	5.55
3/14/11 2:00 AM	3/14/11 3:00 AM	0.00	7.28	17.59	8.17	12.79	5.28	35.17	24.28	10.12	5.51
3/14/11 3:00 AM	3/14/11 4:00 AM	0.00	7.28	17.64	8.18	12.77	5.28	36.00	24.29	10.14	5.48
3/14/11 4:00 AM	3/14/11 5:00 AM	0.00	7.28	17.29	8.18	12.79	5.28	35.65	24.30	10.01	5.49
3/14/11 5:00 AM	3/14/11 6:00 AM	0.00	7.28	17.16	8.18	12.78	5.28	35.71	24.32	9.87	5.50
3/14/11 6:00 AM	3/14/11 7:00 AM	0.00	7.28	18.47	8.13	12.71	5.28	36.03	24.30	9.60	5.54
3/14/11 7:00 AM	3/14/11 8:00 AM	6.39	7.28	20.45	8.17	12.59	5.28	35.79	24.28	9.31	5.58
3/14/11 8:00 AM	3/14/11 9:00 AM	66.17	7.28	20.89	8.13	12.62	5.27	36.28	24.31	9.31	5.60
3/14/11 9:00 AM	3/14/11 10:00 AM	79.26	7.28	20.77	8.17	12.71	5.27	36.29	24.32	9.32	5.31
3/14/11 10:00 AM	3/14/11 11:00 AM	48.99	7.28	18.45	8.18	12.76	5.27	36.36	24.36	9.32	5.53
3/14/11 11:00 AM	3/14/11 12:00 PM	49.61	7.28	20.91	8.18	12.76	5.27	36.32	24.36	9.33	5.53
3/14/11 12:00 PM	3/14/11 1:00 PM	60.52	7.28	21.43	8.18	12.76	5.27	36.36	24.33	9.34	5.49
3/14/11 1:00 PM	3/14/11 2:00 PM	92.49	7.27	21.53	8.18	12.74	5.27	36.44	24.29	9.35	5.48
3/14/11 2:00 PM	3/14/11 3:00 PM	54.97	7.28	21.41	8.17	12.76	5.27	36.41	24.26	9.28	5.44
3/14/11 3:00 PM	3/14/11 4:00 PM	45.17	7.28	21.26	8.17	12.76	5.27	38.85	24.23	9.32	5.41
3/14/11 4:00 PM	3/14/11 5:00 PM	52.35	7.28	21.02	8.18	12.74	5.27	40.96	24.09	9.28	5.39
3/14/11 5:00 PM	3/14/11 6:00 PM	60.12	7.28	21.50	8.17	12.75	5.26	41.41	23.35	9.30	5.37
3/14/11 6:00 PM	3/14/11 7:00 PM	68.06	7.28	22.33	8.18	12.38	5.27	41.43	23.29	9.30	5.40
3/14/11 7:00 PM	3/14/11 8:00 PM	78.78	7.28	22.39	8.18	11.01	5.26	40.86	23.27	9.32	4.74
3/14/11 8:00 PM	3/14/11 9:00 PM	92.20	7.28	22.39	8.17	11.04	5.26	40.58	23.19	9.32	5.42
3/14/11 9:00 PM	3/14/11 10:00 PM	95.31	7.28	22.28	8.17	11.01	5.27	40.40	23.25	9.35	5.44
3/14/11 10:00 PM	3/14/11 11:00 PM	58.04	7.28	21.70	8.18	11.02	5.27	40.51	23.77	9.35	5.45
3/14/11 11:00 PM	3/15/11 12:00 AM	3.56	7.28	19.44	8.18	10.97	5.27	41.20	23.74	8.73	5.45
3/15/11 12:00 AM	3/15/11 1:00 AM	0.00	7.27	19.58	8.18	10.99	5.27	40.94	23.73	8.61	5.44
3/15/11 1:00 AM	3/15/11 2:00 AM	0.00	7.27	19.63	8.18	10.98	5.27	40.47	23.66	8.06	5.44
3/15/11 2:00 AM	3/15/11 3:00 AM	0.00	7.28	19.60	8.18	10.60	5.27	40.62	19.08	7.49	5.41
3/15/11 3:00 AM	3/15/11 4:00 AM	0.00	7.28	19.67	8.18	8.04	5.27	40.98	8.54	7.50	5.38
3/15/11 4:00 AM	3/15/11 5:00 AM	0.00	7.27	19.61	8.15	8.00	5.27	41.45	5.83	7.49	5.35
3/15/11 5:00 AM	3/15/11 6:00 AM	0.00	7.27	19.35	8.18	7.87	5.26	41.50	5.83	7.49	5.35
3/15/11 6:00 AM	3/15/11 7:00 AM	0.06	7.27	19.36	8.18	7.62	5.26	41.33	5.83	7.51	5.36
3/15/11 7:00 AM	3/15/11 8:00 AM	83.23	7.27	19.38	8.18	6.98	5.25	41.14	6.29	7.50	5.39
3/15/11 8:00 AM	3/15/11 9:00 AM	133.84	7.27	19.32	8.17	11.48	5.26	41.63	24.26	9.13	5.42

3/15/11 9:00 AM	158.62	7.27	21.27	8.15	12.15	5.26	41.87	24.31	9.86	5.44
3/15/11 10:00 AM	142.90	7.27	22.33	8.18	12.05	5.26	41.76	24.30	9.89	5.43
3/15/11 11:00 AM	90.51	7.28	22.96	8.19	12.15	5.26	41.86	24.26	9.89	5.43
3/15/11 12:00 PM	50.74	7.27	23.09	8.19	12.16	5.26	41.73	24.22	9.90	5.43
3/15/11 1:00 PM	50.05	7.28	22.89	8.19	12.03	5.27	41.82	23.08	9.90	5.43
3/15/11 2:00 PM	91.68	7.27	20.76	8.17	5.07	5.27	41.69	15.41	9.89	5.44
3/15/11 3:00 PM	44.38	7.27	20.78	8.18	2.80	5.27	41.68	11.33	9.89	5.43
3/15/11 4:00 PM	0.00	7.27	20.80	8.19	0.48	5.27	42.11	15.28	9.90	5.40
3/15/11 5:00 PM	0.00	7.27	20.78	8.18	0.48	5.27	42.07	15.11	9.89	5.36
3/15/11 6:00 PM	0.00	7.27	20.77	8.19	0.52	5.27	42.06	15.13	9.89	5.35
3/15/11 7:00 PM	0.00	7.27	21.13	8.17	0.44	5.27	42.09	15.14	9.51	5.36
3/15/11 8:00 PM	44.33	7.27	22.61	8.19	5.14	5.27	42.07	19.54	9.28	5.39
3/15/11 9:00 PM	57.11	7.27	22.76	8.18	12.55	5.27	42.17	24.41	9.23	5.43
3/15/11 10:00 PM	46.82	7.27	22.89	8.16	12.59	5.27	42.19	24.41	9.20	5.44
3/15/11 11:00 PM	0.00	7.27	22.96	8.19	12.69	5.27	40.84	24.38	9.24	5.44
3/16/11 12:00 AM	0.00	7.27	23.02	8.18	12.75	5.27	40.39	24.33	9.23	5.44
3/16/11 1:00 AM	0.00	7.27	22.85	8.18	12.73	5.27	41.95	24.28	9.95	5.44
3/16/11 2:00 AM	0.00	7.27	21.77	8.18	12.71	5.27	41.57	24.23	8.76	5.44
3/16/11 3:00 AM	0.00	7.26	20.58	8.19	10.89	5.27	41.44	15.59	7.16	5.42
3/16/11 4:00 AM	0.00	7.26	20.57	8.19	0.29	5.27	41.46	15.03	7.14	5.38
3/16/11 5:00 AM	0.00	7.25	20.66	8.20	0.28	5.27	41.48	15.04	7.13	5.35
3/16/11 6:00 AM	0.00	7.23	20.64	8.19	0.32	5.26	41.40	15.06	7.12	5.35
3/16/11 7:00 AM	10.73	7.22	20.65	8.15	0.29	5.27	41.48	15.06	4.72	5.36
3/16/11 8:00 AM	78.04	7.21	20.84	8.19	0.25	5.26	41.37	15.02	0.11	5.39
3/16/11 9:00 AM	46.05	7.19	23.09	8.16	0.28	5.26	40.91	14.93	0.10	5.43
3/16/11 10:00 AM	48.97	6.09	22.82	8.13	10.07	5.26	40.77	15.01	0.10	5.43
3/16/11 11:00 AM	58.65	5.87	22.82	0.40	12.02	5.27	40.82	15.14	0.11	4.08
3/16/11 12:00 PM	55.98	6.23	22.81	6.79	4.34	5.27	40.82	15.16	0.10	5.45
3/16/11 1:00 PM	66.21	7.24	23.12	8.08	7.33	5.27	40.70	20.04	2.43	5.45
3/16/11 2:00 PM	60.43	7.21	23.18	8.19	3.34	5.27	40.79	24.34	5.26	5.45
3/16/11 3:00 PM	45.55	6.55	23.21	8.22	9.19	5.27	41.56	24.28	6.26	5.46
3/16/11 4:00 PM	51.12	6.41	20.93	8.21	5.01	5.27	41.57	8.65	9.36	5.46
3/16/11 5:00 PM	51.40	6.43	20.73	8.21	7.58	5.27	41.60	13.59	9.44	5.42
3/16/11 6:00 PM	69.52	6.44	20.74	8.23	12.00	5.27	41.57	24.37	9.48	5.38
3/16/11 7:00 PM	57.81	6.44	20.64	8.25	11.94	5.27	41.63	24.30	9.48	5.37
3/16/11 8:00 PM	72.27	6.44	20.61	8.29	11.92	5.26	41.64	24.27	8.95	5.36
3/16/11 9:00 PM	119.34	6.45	20.72	8.30	11.98	5.26	41.70	24.15	8.85	5.41
3/16/11 10:00 PM	50.80	6.44	20.68	8.30	12.09	5.26	41.68	24.06	8.83	5.44
3/16/11 11:00 PM	65.64	6.27	20.68	8.30	11.96	5.26	41.64	24.06	8.83	5.46
3/17/11 12:00 AM	25.23	6.17	20.97	8.30	11.89	5.26	41.64	24.04	8.80	5.47
3/17/11 1:00 AM	0.00	6.17	23.06	8.30	10.23	5.26	41.60	20.75	8.46	5.47
3/17/11 2:00 AM	0.00	6.18	22.88	8.30	0.31	5.26	41.59	5.88	7.09	5.46
3/17/11 3:00 AM	0.00	6.17	22.70	8.30	2.38	5.26	41.52	5.89	7.07	5.46

3/17/11 4:00 AM	0.00	6.17	22.78	8.30	12.03	5.26	41.61	5.89	7.06	5.43
3/17/11 5:00 AM	0.00	6.17	22.27	8.30	12.12	5.26	41.64	5.89	7.06	5.37
3/17/11 6:00 AM	25.66	5.97	20.50	8.30	6.93	5.26	41.64	5.89	2.03	5.34
3/17/11 7:00 AM	65.92	5.71	20.53	8.30	3.98	5.25	41.63	5.88	0.03	5.31
3/17/11 8:00 AM	98.13	5.73	22.64	8.30	10.96	5.26	41.61	19.78	4.76	5.32
3/17/11 9:00 AM	98.84	5.73	23.13	8.30	11.00	5.26	41.57	22.48	6.10	5.36
3/17/11 10:00 AM	124.01	5.74	23.16	8.30	10.92	5.26	41.57	19.00	6.02	5.42
3/17/11 11:00 AM	124.69	5.74	23.19	8.30	11.03	5.26	41.15	18.64	6.01	5.46
3/17/11 12:00 PM	119.31	5.80	23.22	8.30	10.86	5.26	41.20	22.58	5.97	5.47
3/17/11 1:00 PM	103.05	6.01	23.20	8.30	10.94	5.26	41.67	22.56	6.53	5.47
3/17/11 2:00 PM	98.84	6.44	23.19	8.30	10.96	5.26	41.71	22.55	7.27	5.47
3/17/11 3:00 PM	98.81	6.42	23.13	8.30	10.87	5.26	41.82	10.10	7.62	5.46
3/17/11 4:00 PM	95.39	6.41	23.07	8.30	10.89	5.26	41.80	6.94	7.89	5.47
3/17/11 5:00 PM	83.94	6.20	23.02	8.31	11.13	5.26	41.75	6.98	8.41	5.44
3/17/11 6:00 PM	79.46	6.04	23.02	8.31	11.18	5.26	41.67	12.08	10.15	5.37
3/17/11 7:00 PM	79.26	6.03	22.95	8.31	11.17	5.26	41.66	16.06	10.10	5.33
3/17/11 8:00 PM	79.79	6.03	20.70	8.30	12.78	5.26	41.67	24.46	10.17	5.32
3/17/11 9:00 PM	78.32	6.04	20.76	8.30	12.73	5.26	41.79	24.36	10.19	5.35
3/17/11 10:00 PM	85.94	6.05	20.77	8.30	12.52	5.25	41.79	24.05	10.19	5.39
3/17/11 11:00 PM	10.50	6.05	20.79	8.30	12.38	5.25	41.76	23.97	10.19	5.45
3/18/11 12:00 AM	0.00	6.05	20.74	8.30	12.48	5.25	41.72	24.11	10.19	5.48
3/18/11 1:00 AM	0.00	6.04	20.72	8.30	10.56	5.25	41.74	13.83	9.79	5.48
3/18/11 2:00 AM	0.00	6.04	20.75	8.30	9.36	5.25	41.72	5.98	10.31	5.48
3/18/11 3:00 AM	0.00	6.07	20.75	8.30	12.80	5.25	41.84	5.98	10.30	5.48
3/18/11 4:00 AM	0.00	6.07	20.72	8.30	12.77	5.25	41.79	5.99	9.61	5.47
3/18/11 5:00 AM	0.00	6.07	20.74	8.30	12.78	5.25	41.71	5.99	7.10	5.44
3/18/11 6:00 AM	0.00	6.08	20.71	8.30	12.77	5.25	41.77	5.99	7.08	5.38
3/18/11 7:00 AM	51.69	6.06	20.66	8.30	12.77	5.25	41.70	8.52	7.52	5.33
3/18/11 8:00 AM	83.03	6.07	20.76	8.30	12.78	5.25	41.76	22.60	8.98	5.30
3/18/11 9:00 AM	92.14	6.07	20.73	8.30	12.76	5.24	41.13	22.77	9.20	5.31
3/18/11 10:00 AM	120.90	6.07	23.03	8.31	12.52	5.24	41.18	23.03	4.56	5.36
3/18/11 11:00 AM	133.23	6.03	23.03	8.24	12.22	5.20	40.88	23.33	1.73	5.37
3/18/11 12:00 PM	149.48	6.09	18.13	8.30	12.30	5.24	41.48	23.74	0.87	5.46
3/18/11 1:00 PM	125.92	6.14	22.17	8.30	12.45	5.25	41.78	24.03	1.00	5.47
3/18/11 2:00 PM	110.76	6.23	22.39	8.30	12.67	5.25	41.73	22.85	2.14	5.47
3/18/11 3:00 PM	123.91	6.36	23.22	8.30	12.76	5.25	42.06	15.06	6.01	5.47
3/18/11 4:00 PM	160.76	6.36	23.09	8.30	12.79	5.25	42.55	21.69	7.86	5.47
3/18/11 5:00 PM	63.43	6.34	22.97	8.30	12.76	5.25	42.57	21.91	8.57	5.45
3/18/11 6:00 PM	44.85	6.34	22.95	8.30	12.76	5.25	42.51	21.84	8.53	5.40
3/18/11 7:00 PM	49.26	6.29	23.09	8.30	12.76	5.25	42.51	21.78	8.49	5.31
3/18/11 8:00 PM	48.33	6.25	21.76	8.30	12.76	5.25	42.52	21.73	8.47	5.28
3/18/11 9:00 PM	50.48	6.26	20.82	8.30	12.75	5.25	42.58	21.72	8.51	5.22
3/18/11 10:00 PM	50.59	6.26	20.83	8.30	12.68	5.25	42.62	18.54	7.82	5.29

3/18/11 11:00 PM	3/19/11 12:00 AM	48.44	6.25	20.82	8.29	12.40	5.25	42.60	6.04	0.03	5.28
3/19/11 12:00 AM	3/19/11 1:00 AM	47.21	6.24	20.84	8.30	12.29	5.25	42.64	6.05	0.03	4.76
3/19/11 1:00 AM	3/19/11 2:00 AM	22.07	6.24	20.85	8.30	12.43	5.25	42.64	6.05	0.03	5.43
3/19/11 2:00 AM	3/19/11 3:00 AM	0.00	6.25	20.90	8.30	12.63	5.25	42.67	6.05	0.03	5.43
3/19/11 3:00 AM	3/19/11 4:00 AM	0.00	6.25	20.94	8.29	12.74	5.25	42.62	6.05	0.03	5.42
3/19/11 4:00 AM	3/19/11 5:00 AM	0.00	6.25	20.85	8.30	12.76	5.25	42.64	6.05	0.03	5.42
3/19/11 5:00 AM	3/19/11 6:00 AM	0.00	6.26	20.87	8.30	12.75	5.25	42.63	6.06	0.03	5.42
3/19/11 6:00 AM	3/19/11 7:00 AM	0.00	6.25	20.84	8.30	12.75	5.24	42.65	6.06	0.03	5.38
3/19/11 7:00 AM	3/19/11 8:00 AM	67.45	6.25	20.85	8.30	12.73	5.24	42.64	7.68	0.03	5.28
3/19/11 8:00 AM	3/19/11 9:00 AM	145.18	6.29	20.86	8.30	12.75	5.24	42.70	23.49	1.78	5.23
3/19/11 9:00 AM	3/19/11 10:00 AM	152.00	6.60	20.84	8.30	12.73	5.24	42.66	23.47	8.57	5.21
3/19/11 10:00 AM	3/19/11 11:00 AM	185.46	6.65	20.85	8.30	12.70	5.24	42.67	23.40	8.44	4.70
3/19/11 11:00 AM	3/19/11 12:00 PM	162.35	6.63	20.84	8.30	12.44	5.24	42.65	22.84	8.40	5.06
3/19/11 12:00 PM	3/19/11 1:00 PM	122.77	6.61	20.87	8.30	12.26	5.24	42.68	22.61	8.46	5.38
3/19/11 1:00 PM	3/19/11 2:00 PM	46.36	6.60	20.87	8.30	12.29	5.24	42.59	12.01	4.07	5.42
3/19/11 2:00 PM	3/19/11 3:00 PM	75.61	6.60	20.84	8.30	12.47	5.24	42.50	21.90	7.30	5.42
3/19/11 3:00 PM	3/19/11 4:00 PM	96.06	6.61	20.83	8.30	12.71	5.25	42.46	23.25	8.05	5.42
3/19/11 4:00 PM	3/19/11 5:00 PM	102.64	6.59	21.57	8.30	12.75	5.25	42.47	23.19	8.03	5.42
3/19/11 5:00 PM	3/19/11 6:00 PM	101.56	6.45	23.46	8.30	12.74	5.25	42.45	23.17	8.17	5.42
3/19/11 6:00 PM	3/19/11 7:00 PM	79.98	6.45	23.35	8.30	12.74	5.24	42.48	20.83	7.29	5.42
3/19/11 7:00 PM	3/19/11 8:00 PM	3.99	6.45	23.32	8.30	12.74	5.24	42.42	23.64	8.14	5.36
3/19/11 8:00 PM	3/19/11 9:00 PM	37.83	6.45	23.23	8.30	12.71	5.25	42.43	24.17	8.14	5.29
3/19/11 9:00 PM	3/19/11 10:00 PM	74.28	6.46	23.30	8.30	12.73	5.25	42.41	24.11	8.15	5.23
3/19/11 10:00 PM	3/19/11 11:00 PM	46.01	6.45	23.31	8.30	12.71	5.25	42.45	24.05	7.37	5.24
3/19/11 11:00 PM	3/20/11 12:00 AM	18.64	6.46	23.20	8.30	12.55	5.25	42.42	23.71	7.10	5.29
3/20/11 12:00 AM	3/20/11 1:00 AM	0.00	6.46	23.18	8.31	12.29	5.25	42.47	22.86	6.74	5.37
3/20/11 1:00 AM	3/20/11 2:00 AM	0.00	6.46	20.87	8.30	4.96	5.25	42.51	8.62	0.03	5.41
3/20/11 2:00 AM	3/20/11 3:00 AM	0.00	6.47	20.55	8.30	0.28	5.25	42.47	5.98	0.03	5.42
3/20/11 3:00 AM	3/20/11 4:00 AM	0.00	6.47	20.58	8.30	0.30	5.24	42.45	5.98	0.03	5.41
3/20/11 4:00 AM	3/20/11 5:00 AM	0.00	6.46	20.62	8.30	0.30	5.24	41.64	5.98	0.03	5.41
3/20/11 5:00 AM	3/20/11 6:00 AM	0.00	6.46	20.77	8.30	0.30	5.24	41.51	5.98	0.03	5.41
3/20/11 6:00 AM	3/20/11 7:00 AM	0.00	6.46	20.78	8.31	0.34	5.25	41.56	5.98	0.03	5.41
3/20/11 7:00 AM	3/20/11 8:00 AM	0.00	6.46	20.78	8.31	0.30	5.25	41.65	5.98	0.03	5.38
3/20/11 8:00 AM	3/20/11 9:00 AM	72.65	6.46	20.78	8.31	0.38	5.24	41.78	6.55	0.03	5.29
3/20/11 9:00 AM	3/20/11 10:00 AM	123.45	6.33	20.71	8.31	11.66	5.24	41.71	22.38	0.03	5.23
3/20/11 10:00 AM	3/20/11 11:00 AM	175.51	6.15	20.77	8.31	11.92	5.24	41.74	22.62	0.03	5.21
3/20/11 11:00 AM	3/20/11 12:00 PM	169.10	5.96	20.79	8.31	11.97	5.24	41.78	22.45	0.03	5.25
3/20/11 12:00 PM	3/20/11 1:00 PM	181.69	5.92	20.76	8.31	11.93	5.24	41.86	22.18	0.03	5.32
3/20/11 1:00 PM	3/20/11 2:00 PM	179.99	5.89	20.74	8.31	12.09	5.24	41.74	22.01	0.03	5.39
3/20/11 2:00 PM	3/20/11 3:00 PM	78.12	5.91	21.11	8.31	12.17	5.25	41.74	22.34	1.02	5.40
3/20/11 3:00 PM	3/20/11 4:00 PM	0.00	5.95	23.31	8.32	12.06	5.25	42.55	22.57	8.58	5.40
3/20/11 4:00 PM	3/20/11 5:00 PM	0.00	5.97	23.28	8.32	12.06	5.25	42.57	22.52	8.38	5.40
3/20/11 5:00 PM	3/20/11 6:00 PM	54.48	5.98	23.27	8.32	12.03	5.25	42.48	20.95	7.87	5.40

3/20/11 6:00 PM	149.91	6.00	23.20	8.32	11.98	5.25	42.45	5.95	1.38	5.40
3/20/11 7:00 PM	142.72	6.00	23.16	8.32	11.91	5.24	42.49	5.96	1.45	5.38
3/20/11 8:00 PM	118.82	6.01	23.19	8.32	11.95	5.24	42.44	18.52	4.08	5.31
3/20/11 9:00 PM	101.25	6.01	23.17	8.32	12.10	5.24	42.41	24.27	8.52	5.23
3/20/11 10:00 PM	67.48	6.01	23.11	8.32	12.07	5.24	42.47	22.65	8.49	5.18
3/20/11 11:00 PM	21.82	5.99	21.50	8.32	7.00	5.24	42.42	6.20	7.07	5.20
3/21/11 12:00 AM	0.00	5.99	20.18	8.32	0.07	5.24	42.39	5.82	0.03	5.27
3/21/11 1:00 AM	0.00	5.99	20.34	8.32	0.08	5.24	42.23	5.82	0.03	5.35
3/21/11 2:00 AM	0.00	5.99	20.52	8.32	0.11	5.24	41.91	5.66	0.03	5.39
3/21/11 3:00 AM	0.00	5.98	20.53	8.32	0.11	5.24	41.79	8.69	0.03	5.39
3/21/11 4:00 AM	0.00	5.98	20.61	8.32	0.13	5.24	41.81	10.52	0.03	5.39
3/21/11 5:00 AM	0.00	5.99	20.73	8.32	0.07	5.24	41.96	12.19	0.03	5.39
3/21/11 6:00 AM	17.81	5.92	20.71	8.32	0.15	5.24	41.97	21.11	0.70	5.39
3/21/11 7:00 AM	119.17	5.46	20.71	8.32	7.14	5.24	42.09	23.30	6.38	5.40
3/21/11 8:00 AM	188.82	5.49	21.93	8.32	11.96	5.23	42.14	23.84	8.17	5.38
3/21/11 9:00 AM	157.36	5.49	23.18	8.32	11.97	5.23	42.19	24.35	8.03	5.30
3/21/11 10:00 AM	107.19	5.47	23.13	8.32	12.09	5.23	42.03	24.28	7.93	5.22
3/21/11 11:00 AM	114.90	5.44	22.95	8.32	12.12	5.23	41.93	24.21	7.88	5.22
3/21/11 12:00 PM	84.94	5.31	21.05	8.20	11.77	5.15	41.17	23.67	7.71	5.19
3/21/11 1:00 PM	81.38	5.32	22.84	8.22	11.81	5.17	41.79	23.26	7.70	5.27
3/21/11 2:00 PM	74.05	5.44	20.87	8.33	11.95	5.23	42.49	6.86	1.13	5.38
3/21/11 3:00 PM	11.51	5.78	20.57	8.33	12.13	5.23	42.49	5.95	0.69	5.38
3/21/11 4:00 PM	0.00	6.10	20.58	8.33	12.11	5.24	42.41	9.43	2.11	5.38
3/21/11 5:00 PM	30.14	6.22	20.56	8.33	12.06	5.24	42.11	22.44	7.89	5.38
3/21/11 6:00 PM	51.41	6.21	21.33	8.33	12.05	5.23	42.08	22.39	9.39	5.39
3/21/11 7:00 PM	55.28	6.21	23.21	8.33	12.05	5.23	42.58	22.31	10.01	5.39
3/21/11 8:00 PM	74.29	6.19	23.14	8.33	12.01	5.23	42.54	22.45	10.01	5.36
3/21/11 9:00 PM	106.35	6.18	21.45	8.33	11.95	5.23	42.61	18.54	10.02	5.27
3/21/11 10:00 PM	85.14	6.17	20.85	8.33	11.97	5.23	42.55	14.68	10.02	5.19
3/21/11 11:00 PM	52.35	5.75	20.83	8.33	11.96	5.23	42.59	12.31	7.59	5.16
3/22/11 12:00 AM	16.29	5.47	20.83	8.33	5.31	5.23	42.28	5.31	0.03	5.18
3/22/11 1:00 AM	0.00	5.48	20.81	8.33	0.12	5.23	41.80	5.33	0.03	5.28
3/22/11 2:00 AM	0.00	5.48	20.82	8.33	0.18	5.23	41.88	5.33	0.03	5.35
3/22/11 3:00 AM	0.00	5.49	20.82	8.33	0.12	5.23	41.90	5.31	0.03	5.39
3/22/11 4:00 AM	0.00	5.36	20.80	8.33	0.10	5.23	41.96	5.36	0.03	5.39
3/22/11 5:00 AM	0.00	5.17	20.82	8.33	0.09	5.23	41.97	5.32	0.03	5.39
3/22/11 6:00 AM	0.00	5.19	20.84	8.33	0.11	5.23	42.15	4.86	0.03	5.39
3/22/11 7:00 AM	26.95	5.20	20.81	8.33	1.07	5.23	42.41	11.39	1.45	5.40
3/22/11 8:00 AM	100.12	5.20	20.82	8.33	10.00	5.23	42.32	24.05	10.16	5.39
3/22/11 9:00 AM	109.00	6.40	20.82	8.33	10.00	5.22	42.31	24.47	10.26	5.33
3/22/11 10:00 AM	134.04	6.41	20.81	8.33	10.01	5.23	42.35	24.40	10.31	4.95
3/22/11 11:00 AM	50.00	6.40	20.78	8.33	9.99	5.23	42.29	24.32	10.47	3.14
3/22/11 12:00 PM	79.09	6.38	20.83	8.33	9.90	5.23	42.36	24.25	10.53	4.04

3/22/11 1:00 PM	121.90	6.34	20.76	8.33	9.88	5.23	42.39	23.99	10.52	4.91
3/22/11 2:00 PM	97.31	6.29	20.71	8.33	10.10	5.23	42.35	23.53	10.50	4.70
3/22/11 3:00 PM	97.66	5.88	20.72	8.33	10.02	5.23	42.34	17.82	10.49	5.41
3/22/11 4:00 PM	102.71	5.88	20.69	8.33	10.08	5.23	42.42	6.02	10.49	5.43
3/22/11 5:00 PM	102.05	5.88	20.67	8.33	9.88	5.23	42.43	6.02	10.48	5.43
3/22/11 6:00 PM	47.29	5.88	20.71	8.33	9.92	5.23	42.44	20.69	10.46	5.43
3/22/11 7:00 PM	50.25	5.73	20.69	8.33	9.93	5.23	42.41	9.49	10.44	5.43
3/22/11 8:00 PM	82.45	5.69	22.55	8.33	9.91	5.23	42.03	9.48	10.44	5.42
3/22/11 9:00 PM	100.13	5.69	23.20	8.33	9.93	5.23	41.91	15.01	10.51	5.34
3/22/11 10:00 PM	99.95	5.69	23.15	8.33	9.96	5.23	41.93	21.55	10.52	5.23
3/22/11 11:00 PM	96.62	5.70	23.06	8.33	10.04	5.22	41.97	6.67	10.48	5.15
3/23/11 12:00 AM	18.77	5.65	22.76	8.33	9.95	5.23	41.95	10.42	10.45	5.13
3/23/11 1:00 AM	0.00	5.49	20.76	8.33	9.30	5.23	42.48	5.89	10.16	5.19
3/23/11 2:00 AM	0.00	5.48	20.79	8.33	5.45	5.23	42.61	5.77	9.15	5.28
3/23/11 3:00 AM	0.00	5.40	20.73	8.33	1.33	5.23	42.58	5.04	9.11	5.36
3/23/11 4:00 AM	0.00	5.39	20.71	8.33	0.30	5.23	42.16	3.25	9.09	5.40
3/23/11 5:00 AM	0.00	5.40	20.76	8.33	0.34	5.22	42.04	0.00	9.08	5.41
3/23/11 6:00 AM	0.00	5.42	20.75	8.33	0.33	5.22	41.97	0.00	8.75	5.41
3/23/11 7:00 AM	35.21	5.53	22.81	8.33	9.16	5.22	41.98	21.29	7.04	5.41
3/23/11 8:00 AM	118.12	5.55	23.19	8.33	10.01	5.22	41.69	22.72	7.11	5.40
3/23/11 9:00 AM	133.90	5.53	22.80	8.33	10.04	5.22	41.70	22.51	7.05	5.39
3/23/11 10:00 AM	113.71	5.52	16.96	8.33	10.00	5.22	40.11	22.49	7.08	5.30
3/23/11 11:00 AM	135.83	5.50	16.93	8.33	10.09	5.22	34.85	22.64	7.10	5.22
3/23/11 12:00 PM	98.63	5.51	17.09	8.33	10.01	5.22	34.62	22.61	7.12	5.18
3/23/11 1:00 PM	62.44	5.59	22.69	8.33	9.94	5.22	34.92	22.56	7.12	5.19
3/23/11 2:00 PM	66.05	5.77	20.70	8.33	9.84	5.22	35.41	13.12	7.12	5.24
3/23/11 3:00 PM	73.92	5.79	20.50	8.33	10.09	5.22	35.31	10.20	7.10	5.32
3/23/11 4:00 PM	75.06	5.80	20.42	8.33	10.07	5.22	40.10	10.24	7.07	5.38
3/23/11 5:00 PM	74.54	5.82	20.51	8.33	10.14	5.22	41.85	9.70	7.10	5.40
3/23/11 6:00 PM	77.08	5.82	20.45	8.33	10.04	5.22	42.17	7.99	8.08	5.41
3/23/11 7:00 PM	76.69	5.82	20.40	8.33	9.98	5.22	41.91	7.96	8.85	5.41
3/23/11 8:00 PM	125.54	5.81	20.42	8.33	9.95	5.22	41.77	15.38	9.57	5.41
3/23/11 9:00 PM	164.91	5.82	20.44	8.33	9.97	5.22	42.01	23.87	9.84	5.39
3/23/11 10:00 PM	57.91	5.82	20.42	8.33	10.06	5.22	41.67	23.80	9.84	5.32
3/23/11 11:00 PM	0.00	5.82	20.33	8.33	2.48	5.22	41.96	9.56	9.83	5.23
3/24/11 12:00 AM	0.00	5.81	20.48	8.33	0.17	5.22	42.02	5.91	9.80	5.16
3/24/11 1:00 AM	0.00	5.81	20.52	8.33	0.27	5.22	42.52	5.74	9.82	5.18
3/24/11 2:00 AM	0.00	5.80	20.52	8.33	0.18	5.22	42.58	5.71	9.83	4.76
3/24/11 3:00 AM	0.00	5.82	20.14	8.33	0.17	5.22	42.59	2.81	9.76	3.44
3/24/11 4:00 AM	0.00	5.81	20.52	8.33	0.19	5.22	42.58	0.00	9.75	5.26
3/24/11 5:00 AM	0.00	5.80	20.52	8.33	0.20	5.22	42.60	0.00	9.75	5.41
3/24/11 6:00 AM	0.00	5.80	20.50	8.33	0.21	5.22	42.08	0.00	9.75	5.42
3/24/11 7:00 AM	57.11	5.80	20.49	8.33	0.17	5.22	41.91	3.11	9.14	5.42

3/24/11 8:00 AM	3/24/11 9:00 AM	113.06	5.80	21.98	8.33	0.26	5.22	42.00	21.46	8.59	5.42
3/24/11 9:00 AM	3/24/11 10:00 AM	113.02	5.79	20.33	8.33	0.21	5.22	42.49	23.25	8.56	5.42
3/24/11 10:00 AM	3/24/11 11:00 AM	87.94	5.79	13.81	8.33	0.18	5.22	42.63	23.17	8.57	5.40
3/24/11 11:00 AM	3/24/11 12:00 PM	70.79	5.78	13.37	8.33	0.21	5.22	42.60	23.06	8.60	2.86
3/24/11 12:00 PM	3/24/11 1:00 PM	138.66	5.77	11.13	8.33	0.21	5.22	42.59	22.99	8.67	4.80
3/24/11 1:00 PM	3/24/11 2:00 PM	161.19	5.76	7.94	8.33	0.19	5.22	42.62	22.91	8.64	5.20
3/24/11 2:00 PM	3/24/11 3:00 PM	109.22	5.77	6.04	8.33	0.20	5.22	42.62	19.93	8.65	5.23
3/24/11 3:00 PM	3/24/11 4:00 PM	91.37	5.62	6.01	8.33	0.20	5.22	42.60	15.13	8.63	5.30
3/24/11 4:00 PM	3/24/11 5:00 PM	47.92	4.84	8.25	8.33	0.20	5.21	42.56	7.08	2.98	5.42
3/24/11 5:00 PM	3/24/11 6:00 PM	68.04	4.85	9.20	8.33	0.23	5.21	42.51	10.00	2.70	5.48
3/24/11 6:00 PM	3/24/11 7:00 PM	91.64	4.89	13.22	8.33	0.20	5.22	42.54	15.49	5.10	5.50
3/24/11 7:00 PM	3/24/11 8:00 PM	57.52	5.70	15.08	8.33	0.18	5.22	42.52	15.53	9.77	5.51
3/24/11 8:00 PM	3/24/11 9:00 PM	86.57	5.69	13.29	8.33	0.27	5.22	42.49	15.52	9.76	5.51
3/24/11 9:00 PM	3/24/11 10:00 PM	142.00	5.70	13.36	8.33	0.32	5.22	42.45	15.16	9.79	5.51
3/24/11 10:00 PM	3/24/11 11:00 PM	80.00	5.70	14.00	8.33	0.35	5.21	42.47	15.07	9.41	5.47
3/24/11 11:00 PM	3/25/11 12:00 AM	14.91	5.70	13.90	8.33	3.34	3.14	42.32	12.46	3.19	5.38
3/25/11 12:00 AM	3/25/11 1:00 AM	0.00	5.69	13.86	8.33	2.33	2.58	41.65	8.25	1.00	5.32
3/25/11 1:00 AM	3/25/11 2:00 AM	0.00	5.68	13.92	8.33	1.29	2.18	41.66	7.63	1.01	5.27
3/25/11 2:00 AM	3/25/11 3:00 AM	0.00	5.68	14.08	8.33	0.48	1.52	41.72	1.91	1.03	5.26
3/25/11 3:00 AM	3/25/11 4:00 AM	0.00	5.69	14.06	8.33	0.52	1.50	41.76	1.84	1.69	5.32
3/25/11 4:00 AM	3/25/11 5:00 AM	0.00	5.68	14.05	8.33	0.50	1.53	41.73	1.84	3.98	5.38
3/25/11 5:00 AM	3/25/11 6:00 AM	0.00	5.68	14.06	8.33	0.52	1.53	41.78	2.47	6.52	5.45
3/25/11 6:00 AM	3/25/11 7:00 AM	9.48	5.68	17.07	8.33	0.48	1.51	42.19	9.57	8.25	5.49
3/25/11 7:00 AM	3/25/11 8:00 AM	100.46	5.69	20.44	8.33	0.59	1.65	42.61	23.36	9.50	5.49
3/25/11 8:00 AM	3/25/11 9:00 AM	158.82	5.69	23.01	8.33	11.91	5.19	42.57	23.41	9.46	5.50
3/25/11 9:00 AM	3/25/11 10:00 AM	101.36	5.68	22.87	8.33	1.55	5.21	42.57	15.80	9.49	5.50
3/25/11 10:00 AM	3/25/11 11:00 AM	116.12	5.68	22.77	8.33	0.11	5.21	42.54	15.35	9.48	2.62
3/25/11 11:00 AM	3/25/11 12:00 PM	127.16	5.67	22.77	8.33	0.09	4.56	42.54	15.33	9.46	3.54
3/25/11 12:00 PM	3/25/11 1:00 PM	120.44	5.67	22.82	8.33	7.88	0.01	42.60	20.77	9.43	5.40
3/25/11 1:00 PM	3/25/11 2:00 PM	86.69	5.65	22.57	8.33	0.12	4.84	42.62	15.27	6.30	5.30
3/25/11 2:00 PM	3/25/11 3:00 PM	58.81	5.64	22.31	8.33	0.10	5.22	42.63	15.29	2.44	5.26
3/25/11 3:00 PM	3/25/11 4:00 PM	48.92	5.65	19.17	8.33	0.11	5.21	42.62	15.27	2.44	5.28
3/25/11 4:00 PM	3/25/11 5:00 PM	64.50	5.64	12.89	8.33	0.09	5.21	42.59	15.19	2.41	5.33
3/25/11 5:00 PM	3/25/11 6:00 PM	68.73	5.64	19.18	8.33	0.02	5.22	42.60	15.07	5.74	5.37
3/25/11 6:00 PM	3/25/11 7:00 PM	89.37	5.65	20.47	8.34	0.03	5.22	42.57	15.13	9.53	5.41
3/25/11 7:00 PM	3/25/11 8:00 PM	51.55	5.66	19.76	8.33	0.05	5.22	42.57	15.23	9.54	5.43
3/25/11 8:00 PM	3/25/11 9:00 PM	89.03	5.16	19.57	8.34	0.21	5.22	42.57	15.24	9.57	5.45
3/25/11 9:00 PM	3/25/11 10:00 PM	103.86	1.14	20.17	8.34	0.19	5.22	42.53	15.24	9.56	5.45
3/25/11 10:00 PM	3/25/11 11:00 PM	57.25	0.00	20.30	8.33	0.00	4.84	42.57	15.25	9.56	5.45
3/25/11 11:00 PM	3/26/11 12:00 AM	0.00	0.00	20.27	8.33	2.35	2.00	42.37	18.14	9.55	5.42
3/26/11 12:00 AM	3/26/11 1:00 AM	0.00	0.00	20.26	8.33	0.46	2.02	41.79	19.42	9.69	5.35
3/26/11 1:00 AM	3/26/11 2:00 AM	0.00	0.00	20.26	8.33	4.45	2.01	41.91	16.82	9.58	5.29
3/26/11 2:00 AM	3/26/11 3:00 AM	0.00	0.00	20.24	8.33	12.02	2.01	41.96	24.16	8.94	5.26

3/26/11 3:00 AM	0.00	20.23	8.33	11.81	2.02	41.80	8.82	8.98	5.27
3/26/11 4:00 AM	0.00	20.11	8.33	1.11	2.02	41.81	5.94	9.01	5.31
3/26/11 5:00 AM	0.00	20.07	8.33	0.62	1.89	41.82	5.93	9.01	5.38
3/26/11 6:00 AM	25.09	20.08	8.33	0.71	1.99	41.90	3.91	9.06	5.42
3/26/11 7:00 AM	52.06	20.08	8.33	0.64	2.02	42.57	3.28	9.02	5.45
3/26/11 8:00 AM	46.48	20.07	8.33	2.37	2.07	42.62	3.23	8.99	5.45
3/26/11 9:00 AM	54.64	20.05	8.33	9.98	2.01	42.59	14.59	9.02	5.45
3/26/11 10:00 AM	59.31	20.18	8.33	9.94	2.02	42.58	14.80	9.03	5.45
3/26/11 11:00 AM	54.12	20.18	8.33	10.01	2.06	42.71	14.72	9.07	5.46
3/26/11 12:00 PM	48.87	20.18	8.33	10.00	2.10	42.69	14.59	9.03	5.45
3/26/11 1:00 PM	77.62	20.14	8.33	9.95	2.11	42.73	14.62	9.06	5.40
3/26/11 2:00 PM	50.68	20.15	8.33	9.92	2.10	42.03	14.74	9.03	5.33
3/26/11 3:00 PM	46.10	20.17	8.33	9.92	2.12	42.07	14.76	9.88	5.30
3/26/11 4:00 PM	45.64	22.60	8.33	9.91	2.09	42.12	14.75	10.05	5.32
3/26/11 5:00 PM	78.78	22.42	8.33	9.86	2.08	42.13	14.73	10.06	5.36
3/26/11 6:00 PM	91.00	22.75	8.33	9.98	2.13	42.19	14.56	10.05	5.39
3/26/11 7:00 PM	75.34	22.69	8.33	10.07	2.66	42.24	14.67	10.03	5.41
3/26/11 8:00 PM	78.80	22.64	8.33	10.07	3.05	42.59	17.39	10.17	5.43
3/26/11 9:00 PM	107.88	22.63	8.33	10.11	2.96	42.60	23.23	10.21	5.44
3/26/11 10:00 PM	62.52	22.62	8.33	9.91	3.01	42.63	23.20	10.24	5.44
3/26/11 11:00 PM	0.39	22.56	8.33	5.69	3.00	42.68	19.75	10.22	5.44
3/27/11 12:00 AM	0.00	22.55	8.33	1.03	2.95	42.72	14.57	10.23	5.42
3/27/11 1:00 AM	0.00	20.99	8.33	0.98	3.05	42.53	14.57	10.25	5.36
3/27/11 2:00 AM	0.00	19.75	8.33	1.02	3.01	42.33	13.59	10.22	5.31
3/27/11 3:00 AM	0.00	19.89	8.33	0.99	2.92	42.34	11.15	10.23	5.27
3/27/11 4:00 AM	0.00	20.18	8.33	0.97	2.93	42.35	8.07	10.23	5.28
3/27/11 5:00 AM	0.00	20.18	8.33	0.99	2.92	42.26	2.81	10.02	5.32
3/27/11 6:00 AM	0.00	20.13	8.33	1.12	3.01	42.25	2.71	3.65	5.36
3/27/11 7:00 AM	0.00	20.00	8.33	0.90	3.06	42.62	1.56	3.95	5.40
3/27/11 8:00 AM	0.00	19.97	8.33	1.26	3.02	42.73	2.28	4.72	5.42
3/27/11 9:00 AM	40.70	19.99	8.33	10.08	2.99	42.74	13.86	5.47	5.43
3/27/11 10:00 AM	99.66	19.99	8.33	9.99	3.10	42.71	13.89	5.53	5.43
3/27/11 11:00 AM	116.78	19.99	8.33	10.14	3.10	42.70	13.91	5.54	5.43
3/27/11 12:00 PM	129.82	19.94	8.33	9.90	3.05	42.73	13.90	5.54	5.43
3/27/11 1:00 PM	138.99	19.91	8.33	10.13	2.98	42.74	13.89	5.55	5.41
3/27/11 2:00 PM	139.86	19.91	8.33	10.11	2.96	42.01	13.86	8.61	5.37
3/27/11 3:00 PM	139.11	22.15	8.32	10.12	2.98	42.05	13.88	9.00	5.33
3/27/11 4:00 PM	93.45	22.44	8.33	10.11	3.00	42.03	13.88	9.43	5.32
3/27/11 5:00 PM	68.73	22.46	8.33	10.11	2.96	42.04	13.86	9.41	5.33
3/27/11 6:00 PM	65.53	22.45	8.33	10.11	2.95	41.94	13.87	9.42	5.34
3/27/11 7:00 PM	46.25	22.41	8.33	10.07	2.97	42.37	13.97	9.41	5.37
3/27/11 8:00 PM	47.90	22.46	8.33	10.00	3.02	42.58	20.36	9.41	5.40
3/27/11 9:00 PM	67.28	22.52	8.33	9.99	3.02	42.58	20.36	9.41	5.40
3/27/11 10:00 PM	96.99	22.52	8.33	10.06	3.30	42.66	22.74	9.47	5.41

3/27/11 10:00 PM	3/27/11 11:00 PM	72.66	0.00	21.72	8.33	9.89	5.23	42.52	22.55	9.46	5.42
3/27/11 11:00 PM	3/28/11 12:00 AM	23.45	0.00	20.08	8.33	9.99	5.23	42.51	22.44	9.43	5.41
3/28/11 12:00 AM	3/28/11 1:00 AM	0.00	0.00	20.09	8.33	9.97	5.23	42.55	22.30	9.39	5.41
3/28/11 1:00 AM	3/28/11 2:00 AM	0.00	0.00	20.08	8.33	3.36	3.73	42.52	9.77	9.43	5.39
3/28/11 2:00 AM	3/28/11 3:00 AM	0.00	0.00	20.03	8.33	0.27	3.02	42.53	5.89	9.42	5.35
3/28/11 3:00 AM	3/28/11 4:00 AM	0.00	0.00	19.99	8.33	0.32	2.99	42.55	5.88	9.41	5.29
3/28/11 4:00 AM	3/28/11 5:00 AM	0.00	0.00	19.99	8.33	0.37	3.12	42.06	5.87	9.36	5.26
3/28/11 5:00 AM	3/28/11 6:00 AM	0.00	0.00	20.01	8.33	0.34	2.95	41.59	5.87	9.35	5.26
3/28/11 6:00 AM	3/28/11 7:00 AM	0.00	0.00	20.01	8.33	0.31	2.96	41.60	5.86	9.33	5.28
3/28/11 7:00 AM	3/28/11 8:00 AM	49.71	0.00	20.67	8.33	0.44	2.94	41.59	8.08	9.34	5.32
3/28/11 8:00 AM	3/28/11 9:00 AM	90.72	0.00	22.43	8.33	0.36	3.08	41.81	14.98	9.32	5.36
3/28/11 9:00 AM	3/28/11 10:00 AM	56.32	4.19	22.19	8.33	0.39	3.00	42.25	15.12	9.31	5.39
3/28/11 10:00 AM	3/28/11 11:00 AM	54.04	5.87	22.19	8.33	0.41	2.94	42.69	15.18	9.32	5.41
3/28/11 11:00 AM	3/28/11 12:00 PM	48.82	5.84	22.11	8.33	0.31	2.96	42.72	15.30	9.32	5.40
3/28/11 12:00 PM	3/28/11 1:00 PM	19.23	5.80	21.94	8.32	0.32	2.94	42.69	15.19	9.31	5.40
3/28/11 1:00 PM	3/28/11 2:00 PM	0.00	5.81	19.61	8.33	0.30	3.02	42.70	15.18	9.32	5.02
3/28/11 2:00 PM	3/28/11 3:00 PM	34.88	5.78	18.86	8.32	0.30	3.09	42.70	15.16	9.32	4.31
3/28/11 3:00 PM	3/28/11 4:00 PM	49.34	5.78	18.74	8.33	0.31	3.05	42.66	15.14	8.64	4.28
3/28/11 4:00 PM	3/28/11 5:00 PM	72.02	5.78	18.84	8.33	0.32	3.03	42.63	1.43	6.19	4.26
3/28/11 5:00 PM	3/28/11 6:00 PM	104.05	5.76	18.86	8.32	1.35	2.96	42.57	2.87	6.07	4.25
3/28/11 6:00 PM	3/28/11 7:00 PM	96.71	5.77	18.86	8.33	9.98	3.07	42.59	12.79	6.39	4.26
3/28/11 7:00 PM	3/28/11 8:00 PM	81.33	5.81	19.15	8.32	10.10	3.13	42.18	12.67	6.45	4.26
3/28/11 8:00 PM	3/28/11 9:00 PM	96.45	5.84	19.27	8.33	9.99	3.14	41.98	12.52	6.53	4.29
3/28/11 9:00 PM	3/28/11 10:00 PM	135.88	1.85	20.26	8.33	10.00	3.11	41.89	12.93	6.52	4.85
3/28/11 10:00 PM	3/28/11 11:00 PM	80.73	0.00	21.13	8.33	10.02	3.22	42.02	13.16	6.57	5.41
3/28/11 11:00 PM	3/29/11 12:00 AM	7.42	0.00	20.61	8.33	10.00	3.21	42.01	13.09	6.54	5.42
3/29/11 12:00 AM	3/29/11 1:00 AM	0.00	0.00	18.70	8.33	5.42	3.16	42.22	6.41	8.85	5.41
3/29/11 1:00 AM	3/29/11 2:00 AM	0.00	0.00	17.61	8.33	0.29	3.24	42.47	0.00	10.10	5.40
3/29/11 2:00 AM	3/29/11 3:00 AM	0.00	0.00	17.69	8.32	0.31	3.24	42.38	0.00	10.10	5.38
3/29/11 3:00 AM	3/29/11 4:00 AM	0.00	0.00	17.71	8.27	0.32	3.25	42.40	0.00	10.11	5.33
3/29/11 4:00 AM	3/29/11 5:00 AM	0.00	0.00	18.32	8.29	0.22	3.25	42.55	0.00	10.28	5.26
3/29/11 5:00 AM	3/29/11 6:00 AM	0.00	0.00	18.35	8.33	0.21	3.26	42.52	0.00	10.41	5.23
3/29/11 6:00 AM	3/29/11 7:00 AM	0.00	0.00	19.10	8.33	0.21	3.28	41.88	0.00	10.41	5.23
3/29/11 7:00 AM	3/29/11 8:00 AM	63.33	0.00	19.12	8.33	0.25	3.30	41.89	0.01	10.43	4.61
3/29/11 8:00 AM	3/29/11 9:00 AM	120.97	0.00	19.13	8.32	0.15	3.37	41.95	15.10	10.39	4.28
3/29/11 9:00 AM	3/29/11 10:00 AM	107.88	0.00	19.03	8.33	0.12	3.35	41.88	15.52	10.32	4.30
3/29/11 10:00 AM	3/29/11 11:00 AM	75.01	0.00	19.11	8.31	0.32	3.36	42.27	15.58	10.10	4.32
3/29/11 11:00 AM	3/29/11 12:00 PM	56.76	0.00	19.06	8.33	0.42	3.37	42.61	15.62	10.08	4.33
3/29/11 12:00 PM	3/29/11 1:00 PM	47.65	3.58	19.03	8.33	0.20	3.39	42.57	15.62	9.98	4.91
3/29/11 1:00 PM	3/29/11 2:00 PM	56.18	5.96	18.84	8.33	0.27	3.37	42.52	15.60	9.64	5.40
3/29/11 2:00 PM	3/29/11 3:00 PM	14.89	5.94	18.86	8.33	0.30	3.38	42.51	15.17	9.55	5.39
3/29/11 3:00 PM	3/29/11 4:00 PM	0.00	5.91	18.85	8.33	0.34	3.42	42.51	0.00	4.43	5.38
3/29/11 4:00 PM	3/29/11 5:00 PM	0.00	5.88	18.84	8.33	0.34	3.42	42.43	0.00	4.30	5.33

3/29/11 5:00 PM	3/29/11 6:00 PM	0.00	5.85	18.86	8.33	0.34	3.46	42.35	0.00	4.31	5.02
3/29/11 6:00 PM	3/29/11 7:00 PM	47.60	5.88	18.84	8.32	0.36	3.52	42.26	0.00	4.35	4.26
3/29/11 7:00 PM	3/29/11 8:00 PM	56.86	5.91	18.87	8.32	0.37	3.61	42.11	0.00	4.30	4.26
3/29/11 8:00 PM	3/29/11 9:00 PM	53.79	5.89	19.07	8.32	0.22	3.63	42.05	15.00	4.27	4.28
3/29/11 9:00 PM	3/29/11 10:00 PM	102.87	5.90	19.68	8.28	3.13	3.68	42.29	15.59	4.34	4.30
3/29/11 10:00 PM	3/29/11 11:00 PM	96.90	5.89	21.23	8.27	11.97	3.73	42.28	15.59	4.34	4.32
3/29/11 11:00 PM	3/30/11 12:00 AM	46.24	2.22	20.91	8.32	1.87	2.86	41.98	14.57	1.52	4.34
3/30/11 12:00 AM	3/30/11 1:00 AM	0.00	0.00	20.86	8.33	0.08	1.99	42.02	1.24	0.03	4.36
3/30/11 1:00 AM	3/30/11 2:00 AM	0.00	0.00	18.17	8.33	0.09	2.01	41.90	0.00	0.03	4.36
3/30/11 2:00 AM	3/30/11 3:00 AM	0.00	0.00	15.48	8.33	0.12	1.98	41.95	0.00	0.03	4.36
3/30/11 3:00 AM	3/30/11 4:00 AM	0.00	0.00	14.48	8.33	0.06	2.02	41.88	0.00	0.03	4.74
3/30/11 4:00 AM	3/30/11 5:00 AM	0.00	0.00	12.97	8.33	0.00	2.02	41.93	3.73	0.03	5.38
3/30/11 5:00 AM	3/30/11 6:00 AM	0.00	0.00	13.15	8.33	0.02	1.99	41.90	8.89	0.03	5.32
3/30/11 6:00 AM	3/30/11 7:00 AM	0.01	0.00	13.74	8.30	0.00	1.99	41.86	11.72	0.03	5.28
3/30/11 7:00 AM	3/30/11 8:00 AM	103.31	0.00	14.93	8.27	0.00	2.01	41.94	13.07	2.12	5.27
3/30/11 8:00 AM	3/30/11 9:00 AM	174.00	0.00	19.18	8.28	0.00	3.42	42.01	15.57	8.05	5.29
3/30/11 9:00 AM	3/30/11 10:00 AM	111.38	0.00	21.33	8.28	0.19	5.24	42.12	15.56	9.94	5.33
3/30/11 10:00 AM	3/30/11 11:00 AM	43.86	0.23	22.46	8.32	0.20	5.24	42.10	15.56	9.95	5.38
3/30/11 11:00 AM	3/30/11 12:00 PM	0.00	4.66	22.53	8.33	0.30	5.24	41.07	15.65	9.92	5.40
3/30/11 12:00 PM	3/30/11 1:00 PM	0.00	5.90	22.57	8.33	0.21	5.11	39.08	15.71	9.87	5.14
3/30/11 1:00 PM	3/30/11 2:00 PM	21.45	5.89	22.49	8.33	0.08	5.02	38.50	15.70	9.84	4.35
3/30/11 2:00 PM	3/30/11 3:00 PM	14.83	5.86	16.67	8.33	0.16	5.02	37.73	15.68	9.92	1.96
3/30/11 3:00 PM	3/30/11 4:00 PM	0.00	5.85	22.30	8.33	0.27	5.04	38.93	15.98	9.77	1.88
3/30/11 4:00 PM	3/30/11 5:00 PM	0.00	5.84	22.24	8.32	0.23	5.02	40.01	15.64	9.26	1.87
3/30/11 5:00 PM	3/30/11 6:00 PM	0.00	5.84	22.61	8.32	0.24	4.96	40.08	15.31	9.14	2.92
3/30/11 6:00 PM	3/30/11 7:00 PM	0.00	5.83	22.84	8.31	0.25	4.94	39.81	15.12	9.02	5.33
3/30/11 7:00 PM	3/30/11 8:00 PM	5.16	5.82	21.69	8.33	0.27	4.93	39.78	15.09	9.03	5.30
3/30/11 8:00 PM	3/30/11 9:00 PM	99.44	5.81	20.30	8.30	0.25	4.88	40.05	15.04	9.02	5.27
3/30/11 9:00 PM	3/30/11 10:00 PM	174.78	5.81	20.38	8.32	0.07	4.95	39.92	15.00	9.06	5.30
3/30/11 10:00 PM	3/30/11 11:00 PM	138.35	5.80	20.13	8.30	0.00	5.06	40.08	14.92	9.05	5.34
3/30/11 11:00 PM	3/31/11 12:00 AM	36.96	2.24	20.10	8.33	0.00	5.08	39.61	14.64	8.93	5.38
3/31/11 12:00 AM	3/31/11 1:00 AM	0.00	0.00	19.40	8.33	0.18	5.04	38.51	0.49	2.84	5.38
3/31/11 1:00 AM	3/31/11 2:00 AM	0.00	0.00	17.44	8.33	0.33	5.00	38.86	0.00	0.03	4.56
3/31/11 2:00 AM	3/31/11 3:00 AM	0.00	0.00	17.43	8.33	0.10	5.07	38.79	0.00	0.03	4.36
3/31/11 3:00 AM	3/31/11 4:00 AM	0.00	0.00	17.47	8.33	0.00	5.08	38.92	0.00	0.03	4.36
3/31/11 4:00 AM	3/31/11 5:00 AM	0.00	0.00	17.47	8.33	0.00	4.79	38.90	0.00	0.03	4.35
3/31/11 5:00 AM	3/31/11 6:00 AM	0.00	0.00	17.46	8.33	0.00	5.19	39.07	0.00	0.03	4.32
3/31/11 6:00 AM	3/31/11 7:00 AM	8.87	0.00	17.51	8.28	0.00	5.19	39.72	0.00	0.03	4.30
3/31/11 7:00 AM	3/31/11 8:00 AM	92.28	2.04	19.48	8.28	3.31	5.07	40.84	6.02	2.47	4.28
3/31/11 8:00 AM	3/31/11 9:00 AM	114.42	5.39	21.12	8.33	10.09	5.24	41.59	22.63	10.40	4.28
3/31/11 9:00 AM	3/31/11 10:00 AM	94.57	5.35	21.39	8.33	9.93	5.24	41.58	22.58	10.42	4.29
3/31/11 10:00 AM	3/31/11 11:00 AM	48.38	5.34	21.83	8.33	9.98	5.25	41.28	21.94	10.36	4.32
3/31/11 11:00 AM	3/31/11 12:00 PM	46.55	5.40	22.45	8.33	10.01	5.25	41.31	14.69	10.40	4.35

3/31/11 12:00 PM	3/31/11 1:00 PM	56.21	5.63	22.47	8.34	10.00	5.25	41.49	14.77	10.34	4.36
3/31/11 1:00 PM	3/31/11 2:00 PM	52.83	5.67	21.26	8.33	10.00	5.25	41.57	14.77	10.28	4.37
3/31/11 2:00 PM	3/31/11 3:00 PM	63.87	5.67	22.91	8.33	9.87	5.25	42.05	14.75	10.31	4.37
3/31/11 3:00 PM	3/31/11 4:00 PM	47.75	5.68	22.13	8.33	9.89	5.25	42.06	14.76	10.30	4.37
3/31/11 4:00 PM	3/31/11 5:00 PM	47.05	5.70	20.48	8.33	9.86	5.25	42.10	14.75	10.26	4.36
3/31/11 5:00 PM	3/31/11 6:00 PM	58.55	5.71	20.48	8.33	9.88	5.22	42.06	14.76	10.31	4.34
3/31/11 6:00 PM	3/31/11 7:00 PM	59.33	5.72	20.48	8.33	9.88	5.24	42.04	14.75	10.40	4.30
3/31/11 7:00 PM	3/31/11 8:00 PM	49.20	5.71	20.47	8.33	9.86	5.25	41.92	14.74	10.38	4.63
3/31/11 8:00 PM	3/31/11 9:00 PM	70.18	2.72	20.44	8.33	9.95	5.25	41.51	14.69	10.41	5.25
3/31/11 9:00 PM	3/31/11 10:00 PM	103.09	0.00	20.47	8.29	10.02	5.25	41.50	14.32	10.41	5.25
3/31/11 10:00 PM	3/31/11 11:00 PM	63.94	0.00	20.43	8.29	7.82	5.25	41.60	11.39	10.40	5.29
3/31/11 11:00 PM	4/1/11 12:00 AM	23.49	0.00	20.26	8.29	0.19	5.24	41.64	5.93	10.38	5.34
4/1/11 12:00 AM	4/1/11 1:00 AM	0.00	0.00	20.24	8.33	0.15	5.23	41.60	5.61	9.47	5.36
4/1/11 1:00 AM	4/1/11 2:00 AM	0.00	0.00	19.93	8.33	0.19	5.23	41.72	0.00	5.40	5.37
4/1/11 2:00 AM	4/1/11 3:00 AM	0.00	0.00	18.81	8.33	0.28	5.24	41.78	0.00	5.44	4.61
4/1/11 3:00 AM	4/1/11 4:00 AM	0.00	0.00	18.55	8.33	0.35	5.25	41.91	0.00	5.43	4.37
4/1/11 4:00 AM	4/1/11 5:00 AM	0.00	0.00	18.47	8.33	0.38	5.25	42.16	0.00	5.47	4.37
4/1/11 5:00 AM	4/1/11 6:00 AM	0.00	0.00	18.48	8.33	0.36	5.25	42.17	0.00	5.40	4.35
4/1/11 6:00 AM	4/1/11 7:00 AM	0.00	0.00	18.47	8.33	0.25	5.24	42.16	0.00	2.20	4.31
4/1/11 7:00 AM	4/1/11 8:00 AM	31.36	0.00	18.47	8.33	0.26	5.24	41.93	0.00	2.69	4.28
4/1/11 8:00 AM	4/1/11 9:00 AM	85.21	4.14	20.61	8.33	5.53	5.24	41.70	13.31	7.87	2.47
4/1/11 9:00 AM	4/1/11 10:00 AM	52.58	5.96	23.12	8.33	8.00	5.23	42.19	22.74	10.53	1.87
4/1/11 10:00 AM	4/1/11 11:00 AM	53.71	5.91	23.09	8.33	8.01	5.22	42.11	22.59	10.56	4.85
4/1/11 11:00 AM	4/1/11 12:00 PM	63.39	5.84	23.04	8.33	7.84	5.22	40.83	22.27	10.56	5.34
4/1/11 12:00 PM	4/1/11 1:00 PM	50.09	5.78	23.08	8.33	7.91	5.23	40.15	19.93	10.55	5.39
4/1/11 1:00 PM	4/1/11 2:00 PM	63.25	5.85	22.95	8.33	7.97	5.23	40.22	14.77	10.59	5.40
4/1/11 2:00 PM	4/1/11 3:00 PM	55.62	5.84	23.00	8.32	8.11	5.24	40.05	14.81	10.57	5.39
4/1/11 3:00 PM	4/1/11 4:00 PM	46.80	5.84	23.05	8.32	4.31	5.24	40.34	10.03	10.56	5.38
4/1/11 4:00 PM	4/1/11 5:00 PM	48.80	5.83	21.35	8.32	0.31	5.24	41.23	5.95	10.54	3.40
4/1/11 5:00 PM	4/1/11 6:00 PM	51.07	5.82	20.51	8.28	0.30	5.24	41.24	5.94	10.54	1.88
4/1/11 6:00 PM	4/1/11 7:00 PM	46.07	5.80	20.59	8.26	0.30	5.24	41.88	5.93	10.54	2.76
4/1/11 7:00 PM	4/1/11 8:00 PM	48.76	5.79	20.58	8.30	0.30	5.24	42.46	11.33	10.54	5.19
4/1/11 8:00 PM	4/1/11 9:00 PM	49.25	4.11	20.57	8.28	0.29	5.25	42.09	15.38	10.53	5.12
4/1/11 9:00 PM	4/1/11 10:00 PM	45.83	0.01	20.56	8.30	0.30	5.25	42.22	15.37	10.53	5.12
4/1/11 10:00 PM	4/1/11 11:00 PM	45.08	0.00	20.62	8.31	0.30	5.25	42.42	15.31	10.54	5.17
4/1/11 11:00 PM	4/2/11 12:00 AM	50.26	0.00	20.62	8.31	0.31	5.25	42.75	15.10	10.54	5.21
4/2/11 12:00 AM	4/2/11 1:00 AM	65.10	0.00	20.60	8.31	0.31	5.25	42.74	15.05	10.53	5.27
4/2/11 1:00 AM	4/2/11 2:00 AM	35.84	0.00	20.52	8.29	0.27	5.25	42.65	14.89	5.53	5.32
4/2/11 2:00 AM	4/2/11 3:00 AM	0.00	0.00	19.42	8.24	0.34	5.24	42.66	12.81	0.00	4.34
4/2/11 3:00 AM	4/2/11 4:00 AM	0.00	0.00	14.13	8.30	0.26	5.24	42.64	1.14	0.00	4.36
4/2/11 4:00 AM	4/2/11 5:00 AM	0.00	0.00	13.73	8.30	0.29	5.25	42.71	1.12	0.00	4.34
4/2/11 5:00 AM	4/2/11 6:00 AM	0.00	0.00	13.76	8.30	0.30	5.24	42.67	1.25	0.00	4.33
4/2/11 6:00 AM	4/2/11 7:00 AM	0.00	0.00	13.79	8.30	0.30	5.25	42.65	1.28	0.00	4.32

4/2/11 7:00 AM	4/2/11 8:00 AM	10.30	0.00	13.96	8.30	0.32	5.25	42.08	1.32	0.01	4.28
4/2/11 8:00 AM	4/2/11 9:00 AM	83.87	0.00	14.03	8.31	0.29	5.24	42.21	14.18	9.05	4.26
4/2/11 9:00 AM	4/2/11 10:00 AM	79.77	4.48	18.74	8.30	0.32	5.24	42.52	14.98	10.03	4.24
4/2/11 10:00 AM	4/2/11 11:00 AM	91.98	5.33	20.64	8.24	0.28	5.24	42.12	14.94	9.96	4.26
4/2/11 11:00 AM	4/2/11 12:00 PM	86.51	5.36	20.60	8.25	0.47	5.24	42.77	14.80	9.95	4.29
4/2/11 12:00 PM	4/2/11 1:00 PM	84.34	5.51	20.65	8.25	0.38	5.24	42.77	14.68	9.94	4.33
4/2/11 1:00 PM	4/2/11 2:00 PM	57.22	5.60	20.38	8.30	0.33	5.24	42.42	14.77	9.92	4.36
4/2/11 2:00 PM	4/2/11 3:00 PM	32.14	5.66	20.30	8.31	0.38	5.24	42.76	14.89	9.98	4.38
4/2/11 3:00 PM	4/2/11 4:00 PM	0.00	2.15	19.98	8.31	0.39	5.24	42.81	9.92	4.60	4.38
4/2/11 4:00 PM	4/2/11 5:00 PM	0.00	1.04	20.87	8.29	0.30	5.24	42.83	0.00	3.08	4.38
4/2/11 5:00 PM	4/2/11 6:00 PM	27.33	0.78	22.79	8.31	0.32	5.24	42.81	0.00	3.08	4.37
4/2/11 6:00 PM	4/2/11 7:00 PM	45.38	0.00	23.09	8.31	0.31	5.24	42.74	3.01	4.66	4.34
4/2/11 7:00 PM	4/2/11 8:00 PM	44.76	0.00	23.34	8.31	0.31	5.24	42.35	15.45	10.12	4.31
4/2/11 8:00 PM	4/2/11 9:00 PM	68.21	0.00	23.34	8.31	0.29	5.24	42.09	15.41	10.09	4.55
4/2/11 9:00 PM	4/2/11 10:00 PM	94.52	0.00	23.27	8.28	0.29	5.24	42.14	15.40	10.11	5.24
4/2/11 10:00 PM	4/2/11 11:00 PM	64.60	0.00	23.13	8.28	0.29	5.24	42.13	15.39	10.10	5.22
4/2/11 11:00 PM	4/2/11 12:00 AM	46.60	0.00	23.07	8.31	0.08	5.24	42.19	15.27	10.09	5.26
4/3/11 12:00 AM	4/3/11 1:00 AM	44.61	0.00	23.02	8.31	0.42	5.24	42.15	15.13	10.07	5.35
4/3/11 1:00 AM	4/3/11 2:00 AM	3.75	0.00	22.98	8.31	0.46	5.24	42.63	14.92	10.04	5.39
4/3/11 2:00 AM	4/3/11 3:00 AM	0.00	0.00	22.93	8.31	0.48	5.24	42.80	3.52	9.79	5.39
4/3/11 3:00 AM	4/3/11 4:00 AM	0.00	0.00	22.21	8.32	0.44	5.24	42.80	0.00	7.93	4.46
4/3/11 4:00 AM	4/3/11 5:00 AM	0.00	0.00	20.44	8.32	0.40	5.24	42.80	0.00	0.28	4.36
4/3/11 5:00 AM	4/3/11 6:00 AM	0.00	0.00	20.44	8.32	0.41	5.24	42.78	0.00	0.21	4.36
4/3/11 6:00 AM	4/3/11 7:00 AM	0.00	0.00	20.49	8.32	0.41	5.24	42.78	0.00	0.23	4.35
4/3/11 7:00 AM	4/3/11 8:00 AM	0.00	0.00	20.49	8.32	0.38	5.24	42.73	0.00	0.25	4.32
4/3/11 8:00 AM	4/3/11 9:00 AM	0.00	0.00	20.47	8.30	0.28	5.23	42.11	9.34	5.68	4.28
4/3/11 9:00 AM	4/3/11 10:00 AM	0.00	0.00	20.47	8.32	0.28	5.23	42.12	15.45	9.78	4.26
4/3/11 10:00 AM	4/3/11 11:00 AM	38.70	0.00	16.48	8.32	0.24	5.23	42.46	15.46	9.74	4.26
4/3/11 11:00 AM	4/3/11 12:00 PM	78.09	0.00	13.02	8.32	0.20	5.23	42.69	15.44	9.76	4.26
4/3/11 12:00 PM	4/3/11 1:00 PM	84.54	0.00	13.71	8.31	0.39	5.24	42.71	15.27	9.68	4.30
4/3/11 1:00 PM	4/3/11 2:00 PM	69.94	0.00	14.02	8.29	0.47	5.24	42.72	15.25	9.66	4.33
4/3/11 2:00 PM	4/3/11 3:00 PM	46.42	0.00	13.83	8.32	0.49	5.23	42.70	6.95	3.15	4.35
4/3/11 3:00 PM	4/3/11 4:00 PM	45.49	0.00	14.16	8.32	0.50	5.24	42.71	4.53	1.29	4.36
4/3/11 4:00 PM	4/3/11 5:00 PM	46.34	0.00	14.67	8.32	0.45	5.24	42.73	9.65	1.29	4.36
4/3/11 5:00 PM	4/3/11 6:00 PM	70.77	0.00	13.81	8.32	0.45	5.24	42.69	9.82	2.67	4.37
4/3/11 6:00 PM	4/3/11 7:00 PM	73.96	0.00	13.56	8.32	0.48	5.24	42.72	10.64	8.93	4.35
4/3/11 7:00 PM	4/3/11 8:00 PM	55.79	0.00	13.98	8.32	0.46	5.24	42.48	15.52	10.01	4.31
4/3/11 8:00 PM	4/3/11 9:00 PM	114.52	0.00	13.98	8.32	0.44	5.24	42.69	15.51	10.00	4.28
4/3/11 9:00 PM	4/3/11 10:00 PM	167.75	1.71	13.91	8.32	0.45	5.24	42.72	15.51	9.99	4.26
4/3/11 10:00 PM	4/3/11 11:00 PM	88.42	0.50	14.27	8.32	0.46	5.24	42.78	22.10	10.05	4.71
4/3/11 11:00 PM	4/4/11 12:00 AM	7.39	0.00	14.24	8.32	0.35	5.24	42.78	24.21	10.00	5.25
4/4/11 12:00 AM	4/4/11 1:00 AM	0.00	0.00	13.90	8.31	0.17	5.24	42.82	22.94	10.08	5.30
4/4/11 1:00 AM	4/4/11 2:00 AM	0.00	0.00	13.89	8.33	0.21	5.24	42.25	11.23	10.22	5.38

4/4/11 2:00 AM	4/4/11 3:00 AM	0.00	13.92	8.33	0.27	5.24	42.19	5.95	9.60	4.98
4/4/11 3:00 AM	4/4/11 4:00 AM	0.00	13.90	8.32	0.32	5.24	42.29	3.26	3.29	4.36
4/4/11 4:00 AM	4/4/11 5:00 AM	0.00	13.94	8.27	0.41	5.24	42.66	3.34	2.44	4.36
4/4/11 5:00 AM	4/4/11 6:00 AM	0.00	13.94	8.33	0.22	5.23	42.81	2.74	2.43	4.36
4/4/11 6:00 AM	4/4/11 7:00 AM	0.00	14.23	8.33	0.23	5.23	42.86	1.34	7.40	4.37
4/4/11 7:00 AM	4/4/11 8:00 AM	47.88	21.60	8.32	0.19	5.23	42.84	15.82	10.13	4.35
4/4/11 8:00 AM	4/4/11 9:00 AM	114.58	23.34	8.33	0.21	5.23	42.87	18.97	10.09	4.31
4/4/11 9:00 AM	4/4/11 10:00 AM	113.24	23.41	8.33	0.16	5.23	42.89	22.19	10.03	4.27
4/4/11 10:00 AM	4/4/11 11:00 AM	85.99	23.37	8.32	0.15	5.23	42.87	23.79	10.07	4.26
4/4/11 11:00 AM	4/4/11 12:00 PM	6.05	23.31	8.33	0.15	5.23	42.92	15.33	10.15	4.26
4/4/11 12:00 PM	4/4/11 1:00 PM	0.28	23.20	8.33	0.16	5.23	42.90	6.02	10.11	4.29
4/4/11 1:00 PM	4/4/11 2:00 PM	48.47	18.70	8.30	0.16	5.23	42.90	6.01	10.11	4.32
4/4/11 2:00 PM	4/4/11 3:00 PM	74.80	12.53	8.31	0.17	5.24	42.80	6.01	10.09	4.37
4/4/11 3:00 PM	4/4/11 4:00 PM	48.90	12.74	8.28	0.19	5.23	42.77	6.00	10.12	4.40
4/4/11 4:00 PM	4/4/11 5:00 PM	70.03	12.79	8.24	0.35	5.23	42.76	2.86	10.13	4.41
4/4/11 5:00 PM	4/4/11 6:00 PM	97.43	17.77	8.29	2.79	5.23	42.72	6.28	10.10	4.41
4/4/11 6:00 PM	4/4/11 7:00 PM	103.60	23.08	8.33	0.03	5.24	42.17	14.97	10.09	4.40
4/4/11 7:00 PM	4/4/11 8:00 PM	57.92	23.15	8.33	0.00	5.24	42.04	14.89	10.09	4.39
4/4/11 8:00 PM	4/4/11 9:00 PM	66.00	23.07	8.33	0.00	5.24	42.15	14.82	10.12	4.33
4/4/11 9:00 PM	4/4/11 10:00 PM	38.92	23.05	8.33	0.02	5.24	42.19	14.98	10.19	4.29
4/4/11 10:00 PM	4/4/11 11:00 PM	0.00	19.10	8.33	0.09	5.23	42.47	14.10	10.27	4.70
4/4/11 11:00 PM	4/5/11 12:00 AM	0.00	10.88	8.33	0.10	5.23	42.89	11.87	10.29	5.27
4/5/11 12:00 AM	4/5/11 1:00 AM	0.00	10.83	8.33	0.00	5.23	42.88	11.69	10.12	5.31
4/5/11 1:00 AM	4/5/11 2:00 AM	0.00	11.10	8.28	0.21	5.24	42.30	3.21	3.90	5.39
4/5/11 2:00 AM	4/5/11 3:00 AM	0.00	11.12	8.32	0.24	5.24	42.17	1.05	1.51	5.41
4/5/11 3:00 AM	4/5/11 4:00 AM	0.00	10.18	8.32	0.27	5.24	42.83	1.03	1.54	4.48
4/5/11 4:00 AM	4/5/11 5:00 AM	0.00	10.00	8.32	0.28	5.24	42.86	0.72	1.85	4.39
4/5/11 5:00 AM	4/5/11 6:00 AM	0.00	9.97	8.32	0.16	5.24	42.87	0.00	2.38	4.39
4/5/11 6:00 AM	4/5/11 7:00 AM	0.00	10.00	8.32	0.16	5.24	42.64	0.00	3.57	4.39
4/5/11 7:00 AM	4/5/11 8:00 AM	23.80	10.23	8.32	0.16	5.23	42.00	1.89	9.93	4.39
4/5/11 8:00 AM	4/5/11 9:00 AM	0.00	10.04	8.31	0.19	5.23	42.61	10.32	9.52	4.36
4/5/11 9:00 AM	4/5/11 10:00 AM	0.00	12.09	8.29	0.20	5.24	42.76	15.51	9.47	4.31
4/5/11 10:00 AM	4/5/11 11:00 AM	5.05	13.03	8.31	0.17	5.23	42.77	16.49	9.46	4.28
4/5/11 11:00 AM	4/5/11 12:00 PM	45.10	13.11	8.31	0.16	5.23	42.77	22.87	9.44	4.27
4/5/11 12:00 PM	4/5/11 1:00 PM	9.46	13.30	8.31	0.00	5.23	42.78	22.85	9.43	4.29
4/5/11 1:00 PM	4/5/11 2:00 PM	0.00	13.17	8.31	0.00	5.23	42.75	22.53	9.42	4.33
4/5/11 2:00 PM	4/5/11 3:00 PM	0.00	10.67	8.31	0.00	5.24	42.77	20.97	9.75	4.35
4/5/11 3:00 PM	4/5/11 4:00 PM	0.00	10.68	8.30	0.00	4.31	42.70	21.03	10.12	4.39
4/5/11 4:00 PM	4/5/11 5:00 PM	7.73	10.42	8.31	0.00	5.25	42.73	21.33	10.11	4.39
4/5/11 5:00 PM	4/5/11 6:00 PM	32.74	10.41	8.31	0.19	5.25	42.76	21.11	10.12	4.39
4/5/11 6:00 PM	4/5/11 7:00 PM	0.00	10.43	8.31	0.24	5.25	42.72	21.05	10.39	4.39
4/5/11 7:00 PM	4/5/11 8:00 PM	0.00	11.04	8.31	0.21	5.25	42.67	20.98	10.43	4.37
4/5/11 8:00 PM	4/5/11 9:00 PM	0.00	14.03	8.31	0.20	5.26	42.67	21.02	10.42	4.32

4/5/11 9:00 PM	2.77	5.77	13.68	8.31	0.22	5.26	42.68	21.20	10.41	4.29
4/5/11 10:00 PM	14.44	5.76	13.02	8.30	0.24	5.26	42.71	20.69	10.41	4.25
4/5/11 11:00 PM	0.00	5.73	12.55	8.28	0.23	5.25	42.75	7.07	10.40	4.23
4/6/11 1:00 AM	0.00	5.72	8.68	8.27	0.12	5.26	42.69	5.90	10.40	4.25
4/6/11 2:00 AM	0.00	5.72	8.93	8.28	0.00	5.26	42.66	5.90	10.42	4.29
4/6/11 3:00 AM	0.00	5.72	8.96	8.30	0.00	5.26	42.77	5.89	10.43	3.82
4/6/11 4:00 AM	0.00	5.73	9.38	8.30	0.03	5.25	42.74	5.89	10.45	4.18
4/6/11 5:00 AM	0.00	5.92	9.60	8.31	0.14	5.26	42.68	5.88	10.46	4.42
4/6/11 6:00 AM	0.00	5.95	8.86	8.31	0.22	5.26	42.71	5.88	10.46	4.42
4/6/11 7:00 AM	0.00	5.96	8.83	8.31	0.24	5.26	42.73	3.67	10.47	4.42
4/6/11 8:00 AM	34.08	5.74	9.19	8.27	0.23	5.26	42.68	5.71	10.47	4.53
4/6/11 9:00 AM	58.31	5.74	9.46	8.31	0.25	5.26	42.66	15.28	10.43	5.43
4/6/11 10:00 AM	64.60	5.74	9.54	8.29	0.25	5.26	41.98	21.12	10.42	5.39
4/6/11 11:00 AM	44.89	5.71	11.90	8.27	0.26	5.26	41.86	21.33	10.41	4.81
4/6/11 12:00 PM	8.05	5.71	11.72	8.29	0.26	5.26	42.01	21.28	10.42	4.30
4/6/11 1:00 PM	0.00	5.70	11.39	8.28	0.25	5.26	42.07	21.17	10.41	3.69
4/6/11 2:00 PM	0.00	5.71	11.50	8.24	0.09	5.26	42.65	21.12	10.43	3.19
4/6/11 3:00 PM	0.00	5.71	11.60	8.28	0.02	5.27	42.93	20.93	10.43	3.21
4/6/11 4:00 PM	0.00	5.72	10.67	8.31	0.03	5.27	42.92	21.00	10.44	3.24
4/6/11 5:00 PM	0.00	5.73	8.98	8.30	0.06	5.27	42.88	21.04	10.43	2.33
4/6/11 6:00 PM	0.00	5.73	10.66	8.31	0.22	5.27	42.86	19.92	10.43	3.25
4/6/11 7:00 PM	3.91	5.74	11.84	8.31	0.27	5.27	42.90	13.77	10.44	4.21
4/6/11 8:00 PM	39.71	5.74	11.56	8.31	0.00	5.27	42.87	8.49	10.36	5.41
4/6/11 9:00 PM	71.89	5.73	11.02	8.31	0.03	5.27	42.81	12.37	10.14	5.37
4/6/11 10:00 PM	90.66	5.74	10.99	8.24	0.05	5.27	42.81	15.08	10.14	5.32
4/6/11 11:00 PM	68.31	5.74	11.13	8.26	0.06	5.27	42.80	15.10	10.12	5.26
4/6/11 12:00 AM	45.08	5.74	11.97	8.28	0.08	5.27	42.81	15.10	10.16	5.13
4/7/11 1:00 AM	14.33	5.74	10.84	8.31	0.13	5.27	42.76	10.35	10.11	4.26
4/7/11 2:00 AM	0.00	5.74	8.82	8.31	0.00	5.27	42.67	5.75	10.13	4.28
4/7/11 3:00 AM	0.00	5.74	8.83	8.31	0.15	5.27	42.72	5.75	10.14	4.34
4/7/11 4:00 AM	0.00	5.74	8.84	8.31	0.16	5.27	42.68	5.74	10.14	4.37
4/7/11 5:00 AM	0.00	5.75	8.81	8.25	0.18	5.27	42.64	3.48	10.15	3.85
4/7/11 6:00 AM	0.00	5.74	8.83	8.31	0.21	5.27	42.60	0.00	10.14	1.88
4/7/11 7:00 AM	2.92	5.74	8.74	8.31	0.00	5.27	42.68	0.00	10.13	1.88
4/7/11 8:00 AM	48.28	5.74	8.53	8.31	0.00	5.27	42.53	0.00	10.15	4.96
4/7/11 9:00 AM	48.61	5.74	8.55	8.31	4.34	5.27	41.81	8.62	10.15	5.40
4/7/11 10:00 AM	51.39	5.74	13.59	8.31	10.01	5.27	41.95	13.85	10.15	5.37
4/7/11 11:00 AM	48.59	5.74	18.31	8.31	9.96	5.28	42.23	13.60	10.14	5.30
4/7/11 12:00 PM	66.44	5.72	18.74	8.31	3.38	5.28	40.72	13.06	10.14	4.84
4/7/11 1:00 PM	45.22	5.69	18.67	8.27	0.48	5.28	36.59	13.03	10.15	4.28
4/7/11 2:00 PM	0.00	5.69	19.05	8.27	2.88	5.28	42.30	18.21	10.14	4.30
4/7/11 3:00 PM	0.00	5.72	20.99	8.32	0.51	5.28	42.98	14.35	10.15	4.32
4/7/11 4:00 PM	0.00	5.74	21.22	8.31	0.00	5.28	42.96	0.00	10.15	4.36

4/7/11 4:00 PM	4/7/11 5:00 PM	0.00	5.74	21.35	8.32	0.00	5.29	42.91	3.10	10.15	4.39
4/7/11 5:00 PM	4/7/11 6:00 PM	0.00	5.74	21.30	8.32	0.00	5.29	42.85	1.81	10.14	2.00
4/7/11 6:00 PM	4/7/11 7:00 PM	0.00	5.75	21.18	8.32	5.55	5.28	42.87	8.86	10.15	0.00
4/7/11 7:00 PM	4/7/11 8:00 PM	0.00	5.75	21.06	8.32	9.90	5.29	42.81	15.69	10.14	0.00
4/7/11 8:00 PM	4/7/11 9:00 PM	34.39	5.74	21.04	8.32	10.05	5.29	42.73	15.66	10.14	0.00
4/7/11 9:00 PM	4/7/11 10:00 PM	157.36	5.75	21.01	8.32	10.10	5.29	42.77	15.73	10.15	0.00
4/7/11 10:00 PM	4/7/11 11:00 PM	148.45	5.75	20.11	8.32	8.62	5.29	42.77	15.73	10.14	0.00
4/7/11 11:00 PM	4/8/11 12:00 AM	98.89	5.76	16.53	8.32	0.09	5.29	42.81	15.72	10.12	0.00
4/8/11 12:00 AM	4/8/11 1:00 AM	51.86	5.75	15.64	8.32	0.11	5.29	42.65	8.50	10.13	0.00
4/8/11 1:00 AM	4/8/11 2:00 AM	44.97	5.74	13.69	8.32	0.08	5.28	42.14	0.00	7.16	0.00
4/8/11 2:00 AM	4/8/11 3:00 AM	45.51	5.74	12.96	8.32	0.07	5.28	42.30	0.00	2.25	0.00
4/8/11 3:00 AM	4/8/11 4:00 AM	42.48	5.75	12.56	8.32	0.13	5.29	42.48	0.00	1.58	0.00
4/8/11 4:00 AM	4/8/11 5:00 AM	0.00	5.75	12.59	8.32	0.04	5.28	42.48	0.00	1.52	0.00
4/8/11 5:00 AM	4/8/11 6:00 AM	0.00	5.75	12.56	8.32	1.03	5.29	42.42	0.00	3.82	0.00
4/8/11 6:00 AM	4/8/11 7:00 AM	33.46	5.74	12.58	8.32	5.00	5.29	42.63	4.04	5.66	0.00
4/8/11 7:00 AM	4/8/11 8:00 AM	98.97	5.76	18.89	8.32	10.77	5.29	43.00	22.39	9.84	0.00
4/8/11 8:00 AM	4/8/11 9:00 AM	134.62	5.57	22.62	8.32	12.04	5.28	42.86	24.08	9.91	0.00
4/8/11 9:00 AM	4/8/11 10:00 AM	98.88	5.55	22.57	8.32	12.02	5.29	42.83	23.56	9.84	0.00
4/8/11 10:00 AM	4/8/11 11:00 AM	145.49	5.54	13.58	8.32	12.00	5.28	42.77	15.00	9.85	0.14
4/8/11 11:00 AM	4/8/11 12:00 PM	113.29	5.53	12.70	8.32	5.19	5.29	41.89	14.82	9.85	4.66
4/8/11 12:00 PM	4/8/11 1:00 PM	78.02	5.82	13.42	8.32	4.92	5.29	42.61	14.80	10.01	5.15
4/8/11 1:00 PM	4/8/11 2:00 PM	50.61	5.99	14.31	8.32	5.01	5.29	42.93	14.81	10.11	4.35
4/8/11 2:00 PM	4/8/11 3:00 PM	45.27	5.99	14.33	8.32	4.99	5.29	42.89	14.77	10.12	4.36
4/8/11 3:00 PM	4/8/11 4:00 PM	45.71	6.00	13.83	8.32	4.96	5.29	42.92	14.69	10.09	4.40
4/8/11 4:00 PM	4/8/11 5:00 PM	45.79	5.91	13.57	8.32	4.97	5.29	42.86	14.67	10.11	4.42
4/8/11 5:00 PM	4/8/11 6:00 PM	49.25	5.73	13.78	8.32	5.01	5.29	42.52	14.74	10.12	4.43
4/8/11 6:00 PM	4/8/11 7:00 PM	57.23	5.73	13.90	8.32	5.05	5.29	41.99	14.74	10.10	4.44
4/8/11 7:00 PM	4/8/11 8:00 PM	51.54	5.74	13.94	8.32	5.07	5.29	42.23	6.24	5.99	4.44
4/8/11 8:00 PM	4/8/11 9:00 PM	51.32	5.73	13.95	8.32	5.01	5.29	42.93	0.00	1.93	4.44
4/8/11 9:00 PM	4/8/11 10:00 PM	90.80	5.74	13.99	8.32	5.05	5.29	42.81	14.62	9.80	4.42
4/8/11 10:00 PM	4/8/11 11:00 PM	62.52	5.74	13.97	8.32	5.06	5.29	42.79	15.06	10.05	4.38
4/8/11 11:00 PM	4/9/11 12:00 AM	14.65	5.74	14.18	8.32	5.13	5.29	42.83	15.06	10.07	4.33
4/9/11 12:00 AM	4/9/11 1:00 AM	0.00	5.74	16.87	8.32	5.17	5.29	42.51	15.30	10.13	4.31
4/9/11 1:00 AM	4/9/11 2:00 AM	0.00	5.75	17.66	8.32	5.05	5.29	42.20	15.68	10.13	4.30
4/9/11 2:00 AM	4/9/11 3:00 AM	0.00	5.69	18.90	8.32	5.02	5.28	42.33	6.84	10.13	4.32
4/9/11 3:00 AM	4/9/11 4:00 AM	0.00	5.64	19.37	8.32	4.99	5.29	42.40	0.00	10.13	4.35
4/9/11 4:00 AM	4/9/11 5:00 AM	0.00	5.64	19.06	8.32	5.00	5.28	42.43	0.00	6.71	4.39
4/9/11 5:00 AM	4/9/11 6:00 AM	0.00	5.63	19.17	8.32	5.01	5.28	42.48	0.00	4.59	4.42
4/9/11 6:00 AM	4/9/11 7:00 AM	0.00	5.63	19.53	8.32	4.99	5.28	42.63	1.36	3.93	4.43
4/9/11 7:00 AM	4/9/11 8:00 AM	0.00	5.63	19.97	8.32	5.30	5.28	42.97	5.38	1.70	4.43
4/9/11 8:00 AM	4/9/11 9:00 AM	13.92	5.64	22.48	8.32	10.04	5.28	42.85	10.28	10.38	4.43
4/9/11 9:00 AM	4/9/11 10:00 AM	51.80	5.64	19.23	8.32	9.95	5.28	42.80	15.74	10.52	4.43
4/9/11 10:00 AM	4/9/11 11:00 AM	60.60	5.64	2.76	8.32	9.98	5.28	42.80	15.74	10.54	4.42

4/9/11 11:00 AM	4/9/11 12:00 PM	46.92	5.63	2.76	8.32	9.96	5.28	42.78	15.71	10.53	4.38
4/9/11 12:00 PM	4/9/11 1:00 PM	51.64	5.61	2.77	8.32	9.95	5.28	42.78	15.70	10.51	4.35
4/9/11 1:00 PM	4/9/11 2:00 PM	59.37	5.60	2.74	8.32	9.85	5.28	42.79	15.71	10.47	4.32
4/9/11 2:00 PM	4/9/11 3:00 PM	45.26	5.72	6.40	8.32	9.87	5.28	42.76	15.76	10.44	4.32
4/9/11 3:00 PM	4/9/11 4:00 PM	32.71	5.81	7.85	8.32	0.49	5.28	42.74	15.74	10.51	4.34
4/9/11 4:00 PM	4/9/11 5:00 PM	0.00	5.81	11.12	8.32	0.45	5.28	42.73	15.66	10.47	4.38
4/9/11 5:00 PM	4/9/11 6:00 PM	0.00	5.82	12.16	8.32	0.43	5.28	42.73	15.69	10.46	4.40
4/9/11 6:00 PM	4/9/11 7:00 PM	0.00	5.81	12.38	8.32	0.47	5.28	42.72	15.72	10.46	4.42
4/9/11 7:00 PM	4/9/11 8:00 PM	17.01	5.82	13.09	8.32	0.49	5.28	42.73	15.71	10.46	4.42
4/9/11 8:00 PM	4/9/11 9:00 PM	47.71	5.80	13.10	8.32	4.87	5.28	42.73	15.69	10.43	4.42
4/9/11 9:00 PM	4/9/11 10:00 PM	72.64	5.80	13.30	8.32	12.03	5.28	42.78	15.67	10.43	4.42
4/9/11 10:00 PM	4/9/11 11:00 PM	23.08	5.81	14.13	8.32	11.88	5.28	42.72	13.50	10.45	4.39
4/9/11 11:00 PM	4/10/11 12:00 AM	0.00	5.80	16.21	8.32	11.95	5.28	42.63	0.00	10.44	4.36
4/10/11 12:00 AM	4/10/11 1:00 AM	0.00	4.33	12.58	8.32	7.42	5.28	42.01	0.24	10.46	4.33
4/10/11 1:00 AM	4/10/11 2:00 AM	0.00	0.11	12.81	8.32	0.10	5.28	41.99	12.54	7.05	5.08
4/10/11 2:00 AM	4/10/11 3:00 AM	0.00	0.00	11.95	8.32	0.16	5.28	42.09	7.18	5.27	5.29
4/10/11 3:00 AM	4/10/11 4:00 AM	0.00	0.00	11.91	8.32	0.12	5.28	42.23	5.63	4.81	4.61
4/10/11 4:00 AM	4/10/11 5:00 AM	0.00	0.00	12.05	8.32	0.10	5.27	42.22	0.00	4.06	4.36
4/10/11 5:00 AM	4/10/11 6:00 AM	0.00	0.00	10.01	8.32	0.09	5.27	42.18	0.00	4.07	4.39
4/10/11 6:00 AM	4/10/11 7:00 AM	0.00	0.00	11.10	8.32	0.09	5.27	42.30	6.04	4.19	4.41
4/10/11 7:00 AM	4/10/11 8:00 AM	0.00	0.00	10.96	8.32	0.10	5.27	42.51	13.30	7.82	4.41
4/10/11 8:00 AM	4/10/11 9:00 AM	0.00	0.00	10.70	8.32	0.12	5.27	42.87	15.74	10.52	4.41
4/10/11 9:00 AM	4/10/11 10:00 AM	0.00	0.00	12.48	8.32	4.46	5.27	42.80	14.24	9.12	4.42
4/10/11 10:00 AM	4/10/11 11:00 AM	0.00	0.00	13.00	8.32	10.02	5.28	42.83	15.75	10.53	4.41
4/10/11 11:00 AM	4/10/11 12:00 PM	0.00	0.00	13.02	8.32	9.84	5.28	42.80	15.73	10.47	4.40
4/10/11 12:00 PM	4/10/11 1:00 PM	0.00	0.00	12.36	8.32	10.04	5.28	42.77	15.71	10.43	4.36
4/10/11 1:00 PM	4/10/11 2:00 PM	0.00	0.00	13.19	8.32	10.04	5.28	42.75	15.70	10.41	4.34
4/10/11 2:00 PM	4/10/11 3:00 PM	0.00	0.00	13.32	8.33	9.88	5.28	42.70	15.68	10.47	4.32
4/10/11 3:00 PM	4/10/11 4:00 PM	0.00	0.00	12.75	8.33	9.89	5.28	42.66	15.67	10.51	4.32
4/10/11 4:00 PM	4/10/11 5:00 PM	0.00	0.00	12.55	8.32	10.09	5.28	42.64	15.64	10.50	4.34
4/10/11 5:00 PM	4/10/11 6:00 PM	0.00	0.00	12.18	8.33	9.90	5.28	42.66	15.60	10.49	4.37
4/10/11 6:00 PM	4/10/11 7:00 PM	0.00	0.00	11.85	8.33	10.06	5.28	42.62	15.63	10.48	4.39
4/10/11 7:00 PM	4/10/11 8:00 PM	0.00	1.10	12.42	8.33	10.07	5.29	42.59	15.64	10.45	4.40
4/10/11 8:00 PM	4/10/11 9:00 PM	0.00	1.16	12.63	8.32	10.10	5.28	42.59	15.63	10.51	4.41
4/10/11 9:00 PM	4/10/11 10:00 PM	0.00	0.72	12.58	8.32	10.10	5.28	41.73	15.61	10.51	4.42
4/10/11 10:00 PM	4/10/11 11:00 PM	0.00	0.00	12.72	8.32	9.90	5.28	42.05	15.60	10.53	4.41
4/10/11 11:00 PM	4/11/11 12:00 AM	0.00	0.00	11.61	8.32	10.08	5.28	42.07	8.12	9.22	4.39
4/11/11 12:00 AM	4/11/11 1:00 AM	0.00	0.00	11.08	8.33	9.95	5.28	42.12	2.24	7.11	4.34
4/11/11 1:00 AM	4/11/11 2:00 AM	0.00	0.00	11.12	8.32	4.78	5.28	42.17	0.07	0.86	4.32
4/11/11 2:00 AM	4/11/11 3:00 AM	0.00	0.00	11.07	8.33	0.61	5.28	42.18	0.00	0.40	4.31
4/11/11 3:00 AM	4/11/11 4:00 AM	0.00	0.00	11.11	8.32	0.26	5.28	42.26	0.00	0.32	4.32
4/11/11 4:00 AM	4/11/11 5:00 AM	0.00	0.00	11.11	8.32	0.27	5.28	42.21	0.00	0.33	4.34
4/11/11 5:00 AM	4/11/11 6:00 AM	0.00	0.00	11.12	8.32	0.15	5.28	42.22	0.32	0.33	4.38

4/11/11 6:00 AM	4/11/11 7:00 AM	0.00	0.00	10.92	8.32	0.34	5.27	41.92	2.40	0.34	4.40
4/11/11 7:00 AM	4/11/11 8:00 AM	0.00	0.00	11.83	8.32	4.62	5.28	42.48	8.64	5.03	4.41
4/11/11 8:00 AM	4/11/11 9:00 AM	0.00	0.00	12.62	8.32	10.04	5.27	42.70	15.72	10.54	4.42
4/11/11 9:00 AM	4/11/11 10:00 AM	21.99	0.00	12.65	8.32	5.76	5.28	42.76	11.07	10.51	4.41
4/11/11 10:00 AM	4/11/11 11:00 AM	45.73	0.00	20.39	8.32	0.18	5.27	42.77	6.00	10.48	4.98
4/11/11 11:00 AM	4/11/11 12:00 PM	50.32	0.99	20.05	8.32	0.37	5.28	42.76	11.13	10.48	5.40
4/11/11 12:00 PM	4/11/11 1:00 PM	69.92	0.30	18.34	8.32	0.38	5.27	42.74	15.79	10.47	5.38
4/11/11 1:00 PM	4/11/11 2:00 PM	46.73	3.99	18.32	8.32	0.31	5.27	42.70	15.76	10.46	5.33
4/11/11 2:00 PM	4/11/11 3:00 PM	46.07	5.34	13.94	8.32	0.31	5.28	42.69	15.74	10.47	5.27
4/11/11 3:00 PM	4/11/11 4:00 PM	55.94	5.52	7.10	8.32	0.25	5.27	42.64	15.74	10.44	4.87
4/11/11 4:00 PM	4/11/11 5:00 PM	55.53	5.50	6.24	8.32	0.22	5.28	42.65	15.72	10.42	4.30
4/11/11 5:00 PM	4/11/11 6:00 PM	50.75	5.50	5.69	8.32	0.26	5.27	42.59	15.68	10.42	4.31
4/11/11 6:00 PM	4/11/11 7:00 PM	49.65	5.50	5.76	8.32	0.30	5.27	42.59	15.65	10.41	4.32
4/11/11 7:00 PM	4/11/11 8:00 PM	46.83	5.50	5.60	8.31	0.33	5.27	42.34	15.68	10.41	4.36
4/11/11 8:00 PM	4/11/11 9:00 PM	49.05	5.48	5.41	8.32	0.27	5.27	41.88	15.69	10.36	4.38
4/11/11 9:00 PM	4/11/11 10:00 PM	48.20	5.48	5.37	8.32	0.16	5.27	42.00	15.68	10.39	4.39
4/11/11 10:00 PM	4/11/11 11:00 PM	6.26	5.49	5.57	8.32	0.23	5.27	42.10	15.65	10.39	4.38
4/11/11 11:00 PM	4/12/11 12:00 AM	0.00	5.66	5.96	8.31	0.19	5.28	42.12	10.88	10.37	4.37
4/12/11 12:00 AM	4/12/11 1:00 AM	0.00	5.68	5.96	8.31	0.18	5.28	42.08	3.39	6.96	4.35
4/12/11 1:00 AM	4/12/11 2:00 AM	0.00	5.67	5.77	8.31	0.17	5.27	42.08	0.00	1.86	4.32
4/12/11 2:00 AM	4/12/11 3:00 AM	0.00	5.68	5.67	8.31	0.19	5.28	42.10	0.00	0.21	4.30
4/12/11 3:00 AM	4/12/11 4:00 AM	0.00	5.70	5.39	8.30	0.22	5.28	42.15	0.00	0.21	4.28
4/12/11 4:00 AM	4/12/11 5:00 AM	0.00	5.81	4.81	8.31	0.22	5.28	42.21	0.00	0.23	4.28
4/12/11 5:00 AM	4/12/11 6:00 AM	0.00	5.91	4.48	8.31	0.10	5.28	42.21	0.00	1.38	4.31
4/12/11 6:00 AM	4/12/11 7:00 AM	0.00	5.91	3.79	8.31	0.17	5.28	42.15	0.00	4.07	4.34
4/12/11 7:00 AM	4/12/11 8:00 AM	32.07	5.91	3.97	8.31	0.88	5.28	42.60	4.18	8.87	4.38
4/12/11 8:00 AM	4/12/11 9:00 AM	71.85	5.91	3.48	8.31	12.07	5.27	42.72	5.55	10.39	4.39
4/12/11 9:00 AM	4/12/11 10:00 AM	46.62	5.88	3.44	8.31	11.90	5.27	42.67	5.97	10.33	4.39
4/12/11 10:00 AM	4/12/11 11:00 AM	42.03	5.88	3.50	8.31	12.11	5.27	42.65	10.32	10.30	2.17
4/12/11 11:00 AM	4/12/11 12:00 PM	0.00	5.88	6.13	8.31	10.22	5.27	42.65	15.82	10.04	3.32
4/12/11 12:00 PM	4/12/11 1:00 PM	0.00	5.86	6.21	8.31	4.94	5.27	42.63	14.90	10.00	5.40
4/12/11 1:00 PM	4/12/11 2:00 PM	1.32	5.85	4.29	8.31	3.59	5.27	42.69	14.89	10.05	5.37
4/12/11 2:00 PM	4/12/11 3:00 PM	58.04	1.87	4.09	8.31	0.11	5.26	42.65	14.89	10.05	4.49
4/12/11 3:00 PM	4/12/11 4:00 PM	119.86	0.00	4.52	8.31	0.38	2.59	42.74	14.87	10.09	4.33
4/12/11 4:00 PM	4/12/11 5:00 PM	99.49	0.00	4.52	8.31	0.14	2.02	42.76	14.87	10.14	4.30
4/12/11 5:00 PM	4/12/11 6:00 PM	64.63	0.00	3.76	8.31	0.01	2.02	42.73	14.87	10.14	4.29
4/12/11 6:00 PM	4/12/11 7:00 PM	59.18	0.00	3.59	8.32	8.44	4.47	42.70	14.98	10.13	4.30
4/12/11 7:00 PM	4/12/11 8:00 PM	50.50	0.00	3.61	8.32	9.61	5.27	42.67	15.03	10.13	4.32
4/12/11 8:00 PM	4/12/11 9:00 PM	78.66	0.00	3.66	8.32	6.33	5.27	42.66	15.05	10.06	4.34
4/12/11 9:00 PM	4/12/11 10:00 PM	102.81	0.00	3.66	8.32	4.00	5.27	42.67	15.06	10.08	4.35
4/12/11 10:00 PM	4/12/11 11:00 PM	75.35	0.00	3.60	8.32	2.97	5.27	42.69	15.05	10.10	4.36
4/12/11 11:00 PM	4/13/11 12:00 AM	35.99	0.00	3.51	8.32	0.51	5.27	42.75	12.89	10.09	4.36
4/13/11 12:00 AM	4/13/11 1:00 AM	0.00	2.35	3.59	8.32	4.26	5.27	42.70	8.54	9.74	1.93

4/13/11 1:00 AM	4/13/11 2:00 AM	0.00	0.50	3.67	8.31	0.49	5.27	42.74	0.00	8.61	1.88
4/13/11 2:00 AM	4/13/11 3:00 AM	0.00	0.00	3.70	8.32	0.55	5.27	42.67	0.00	8.58	1.87
4/13/11 3:00 AM	4/13/11 4:00 AM	0.00	0.00	3.71	8.32	0.62	5.26	42.72	0.74	8.61	1.86
4/13/11 4:00 AM	4/13/11 5:00 AM	0.00	0.00	3.74	8.32	0.56	5.22	42.68	9.43	8.58	1.85
4/13/11 5:00 AM	4/13/11 6:00 AM	0.00	0.00	4.00	8.32	0.58	5.19	42.68	14.21	8.64	1.85
4/13/11 6:00 AM	4/13/11 7:00 AM	0.00	0.00	5.17	8.32	6.19	5.26	41.94	14.37	9.01	3.83
4/13/11 7:00 AM	4/13/11 8:00 AM	56.52	0.00	7.34	8.32	6.80	5.26	41.88	14.74	10.00	3.47
4/13/11 8:00 AM	4/13/11 9:00 AM	92.63	3.19	7.33	8.32	10.71	5.25	42.03	14.98	10.10	4.75
4/13/11 9:00 AM	4/13/11 10:00 AM	125.98	5.43	7.27	8.32	12.05	5.19	42.28	20.53	10.09	5.35
4/13/11 10:00 AM	4/13/11 11:00 AM	94.82	4.60	7.19	8.32	11.98	5.07	42.61	24.26	10.07	5.17
4/13/11 11:00 AM	4/13/11 12:00 PM	87.57	2.84	7.23	8.32	11.94	5.07	42.61	24.18	10.05	3.22
4/13/11 12:00 PM	4/13/11 1:00 PM	100.93	5.66	7.24	8.32	9.91	5.26	42.62	22.09	10.08	2.61
4/13/11 1:00 PM	4/13/11 2:00 PM	89.14	5.72	7.13	8.32	12.07	5.24	42.62	16.23	10.02	3.23
4/13/11 2:00 PM	4/13/11 3:00 PM	98.81	5.71	7.05	8.32	11.96	5.22	42.66	14.95	9.98	3.41
4/13/11 3:00 PM	4/13/11 4:00 PM	93.59	5.69	7.01	8.32	11.06	5.16	42.64	14.49	8.54	3.51
4/13/11 4:00 PM	4/13/11 5:00 PM	110.88	5.69	4.44	8.32	0.10	5.09	42.65	5.63	3.01	3.48
4/13/11 5:00 PM	4/13/11 6:00 PM	155.72	5.70	4.69	8.32	0.08	5.07	42.71	5.66	3.38	3.46
4/13/11 6:00 PM	4/13/11 7:00 PM	128.28	5.71	5.02	8.32	0.09	5.05	42.49	5.66	10.00	3.46
4/13/11 7:00 PM	4/13/11 8:00 PM	65.49	5.70	5.31	8.32	0.11	5.07	41.98	5.14	10.05	3.48
4/13/11 8:00 PM	4/13/11 9:00 PM	55.71	5.70	5.83	8.32	0.07	5.05	42.00	4.08	10.10	3.49
4/13/11 9:00 PM	4/13/11 10:00 PM	84.27	5.69	5.63	8.32	0.14	5.02	41.94	1.49	10.09	3.52
4/13/11 10:00 PM	4/13/11 11:00 PM	60.63	5.70	5.29	8.33	7.50	5.05	41.95	16.30	9.98	5.21
4/13/11 11:00 PM	4/14/11 12:00 AM	1.63	5.70	4.71	8.32	0.55	5.05	42.75	0.00	8.98	4.96
4/14/11 1:00 AM	4/14/11 2:00 AM	0.00	5.68	4.33	8.32	0.50	5.03	42.75	0.00	8.95	3.55
4/14/11 2:00 AM	4/14/11 3:00 AM	0.00	5.70	4.31	8.32	0.50	5.24	42.71	0.00	8.98	3.54
4/14/11 3:00 AM	4/14/11 4:00 AM	0.00	5.91	4.36	8.32	0.49	5.25	42.64	2.31	8.99	3.52
4/14/11 4:00 AM	4/14/11 5:00 AM	0.00	5.91	4.46	8.32	0.50	5.15	42.61	7.13	4.82	3.49
4/14/11 5:00 AM	4/14/11 6:00 AM	0.00	5.91	4.69	8.32	0.48	5.12	41.99	12.70	2.96	3.45
4/14/11 6:00 AM	4/14/11 7:00 AM	0.00	5.91	4.77	8.32	0.31	5.07	41.83	12.69	7.51	3.44
4/14/11 7:00 AM	4/14/11 8:00 AM	0.00	5.91	4.94	8.32	2.19	5.07	41.85	12.74	10.01	3.45
4/14/11 8:00 AM	4/14/11 9:00 AM	0.00	5.91	5.57	8.32	4.02	5.03	41.81	13.03	10.07	3.46
4/14/11 9:00 AM	4/14/11 10:00 AM	0.00	5.91	6.64	8.32	4.00	5.07	41.82	14.91	10.08	3.48
4/14/11 10:00 AM	4/14/11 11:00 AM	8.18	5.90	7.44	8.31	9.38	5.04	42.24	16.65	10.07	3.52
4/14/11 11:00 AM	4/14/11 12:00 PM	93.17	5.90	7.46	8.32	9.99	5.01	42.65	22.61	10.06	3.54
4/14/11 12:00 PM	4/14/11 1:00 PM	83.80	5.88	7.67	8.32	10.04	5.03	42.65	22.72	10.05	3.56
4/14/11 1:00 PM	4/14/11 2:00 PM	100.64	5.89	7.67	8.31	10.08	5.04	42.64	22.63	10.06	3.56
4/14/11 2:00 PM	4/14/11 3:00 PM	70.10	5.88	7.49	8.32	9.98	5.05	42.61	22.60	10.03	3.56
4/14/11 3:00 PM	4/14/11 4:00 PM	56.63	5.87	7.60	8.31	10.13	5.04	42.63	20.81	10.04	5.44
4/14/11 4:00 PM	4/14/11 5:00 PM	65.66	5.80	7.56	8.32	10.11	5.05	42.62	16.54	10.04	5.61
4/14/11 5:00 PM	4/14/11 6:00 PM	90.79	5.79	7.29	8.32	10.12	5.06	42.61	15.10	10.05	5.55
4/14/11 6:00 PM	4/14/11 7:00 PM	73.48	5.79	7.08	8.32	10.13	5.08	42.55	13.08	10.04	4.41
4/14/11 7:00 PM	4/14/11 8:00 PM	45.98	5.79	4.71	8.32	10.11	5.08	42.60	13.29	10.04	3.46
						10.08	5.06	42.60	13.55	10.04	3.46

4/14/11 8:00 PM	4/14/11 9:00 PM	44.98	5.78	4.21	8.32	9.93	5.00	42.64	13.44	10.02	3.48
4/14/11 9:00 PM	4/14/11 10:00 PM	74.54	5.78	4.43	8.32	9.90	5.04	42.67	13.37	10.03	3.51
4/14/11 10:00 PM	4/14/11 11:00 PM	89.54	5.79	4.48	8.32	9.78	5.07	42.67	12.92	10.05	3.54
4/14/11 11:00 PM	4/15/11 12:00 AM	48.15	5.78	4.64	8.32	0.32	5.10	42.61	5.80	9.97	3.56
4/15/11 12:00 AM	4/15/11 1:00 AM	0.62	5.77	4.62	8.32	0.27	5.26	42.63	5.79	9.94	3.56
4/15/11 1:00 AM	4/15/11 2:00 AM	0.00	5.77	4.73	8.32	0.48	5.25	42.64	5.79	9.94	3.56
4/15/11 2:00 AM	4/15/11 3:00 AM	0.00	5.44	4.59	8.32	0.45	5.25	42.12	5.78	9.94	3.56
4/15/11 3:00 AM	4/15/11 4:00 AM	0.00	5.20	4.58	8.32	0.48	5.25	41.93	1.15	9.95	3.55
4/15/11 4:00 AM	4/15/11 5:00 AM	0.00	5.20	4.62	8.32	0.43	5.25	41.99	1.25	9.96	3.51
4/15/11 5:00 AM	4/15/11 6:00 AM	0.00	5.22	4.85	8.32	0.44	5.25	42.00	0.18	9.96	3.48
4/15/11 6:00 AM	4/15/11 7:00 AM	0.00	5.22	5.15	8.32	0.48	5.25	42.01	0.00	9.96	3.46
4/15/11 7:00 AM	4/15/11 8:00 AM	60.31	5.50	5.09	8.32	0.38	5.25	42.09	0.00	9.97	3.45
4/15/11 8:00 AM	4/15/11 9:00 AM	78.97	5.65	5.00	8.32	3.28	5.24	41.90	4.75	9.99	3.47
4/15/11 9:00 AM	4/15/11 10:00 AM	66.45	5.65	4.95	8.32	10.07	5.24	42.02	15.26	10.01	3.50
4/15/11 10:00 AM	4/15/11 11:00 AM	58.57	5.63	4.99	8.32	9.95	5.24	42.00	15.29	10.00	3.54
4/15/11 11:00 AM	4/15/11 12:00 PM	74.13	5.65	4.99	8.32	9.97	5.25	42.06	15.78	9.97	3.57
4/15/11 12:00 PM	4/15/11 1:00 PM	86.45	5.71	5.07	8.32	9.85	5.25	42.07	15.83	9.62	3.58
4/15/11 1:00 PM	4/15/11 2:00 PM	87.28	5.85	5.18	8.32	9.87	5.25	42.59	14.05	9.62	3.57
4/15/11 2:00 PM	4/15/11 3:00 PM	74.68	5.91	5.30	8.32	10.08	5.25	42.87	15.49	9.59	5.17
4/15/11 3:00 PM	4/15/11 4:00 PM	58.97	5.91	3.95	8.32	9.91	5.25	42.87	15.79	9.59	5.61
4/15/11 4:00 PM	4/15/11 5:00 PM	62.89	5.92	6.91	8.32	10.00	5.25	42.86	15.78	9.59	5.59
4/15/11 5:00 PM	4/15/11 6:00 PM	54.87	5.93	8.58	8.32	9.90	5.25	42.86	15.77	9.59	5.28
4/15/11 6:00 PM	4/15/11 7:00 PM	72.91	5.92	8.65	8.33	10.14	5.25	42.83	15.76	9.57	3.46
4/15/11 7:00 PM	4/15/11 8:00 PM	77.49	5.92	8.63	8.33	10.06	5.25	42.78	15.75	9.78	3.44
4/15/11 8:00 PM	4/15/11 9:00 PM	76.74	5.90	8.67	8.32	10.01	5.25	42.76	15.73	10.54	3.44
4/15/11 9:00 PM	4/15/11 10:00 PM	71.16	5.89	8.68	8.33	9.92	5.25	42.74	15.57	10.54	3.46
4/15/11 10:00 PM	4/15/11 11:00 PM	72.00	5.89	8.68	8.32	9.93	5.25	42.77	15.42	10.55	3.50
4/15/11 11:00 PM	4/16/11 12:00 AM	61.60	5.89	8.63	8.32	9.95	5.25	42.71	15.54	10.54	3.54
4/16/11 12:00 AM	4/16/11 1:00 AM	64.82	5.89	8.74	8.33	10.12	5.25	42.73	15.70	10.54	3.55
4/16/11 1:00 AM	4/16/11 2:00 AM	47.80	5.88	7.51	8.33	4.87	5.25	42.69	9.89	10.55	3.55
4/16/11 2:00 AM	4/16/11 3:00 AM	3.77	5.87	6.54	8.33	0.32	5.25	42.62	3.17	10.55	3.56
4/16/11 3:00 AM	4/16/11 4:00 AM	0.00	5.87	6.54	8.33	0.31	5.25	42.66	0.00	10.55	3.55
4/16/11 4:00 AM	4/16/11 5:00 AM	0.00	5.65	6.55	8.31	0.40	5.25	42.40	0.00	10.55	3.55
4/16/11 5:00 AM	4/16/11 6:00 AM	0.00	5.07	6.53	8.33	0.50	5.25	41.76	0.00	10.54	3.52
4/16/11 6:00 AM	4/16/11 7:00 AM	16.55	5.09	6.53	8.33	0.26	5.25	41.84	0.00	10.55	3.49
4/16/11 7:00 AM	4/16/11 8:00 AM	67.92	5.10	6.49	8.33	0.19	5.25	41.97	0.00	10.54	3.79
4/16/11 8:00 AM	4/16/11 9:00 AM	144.45	5.11	6.28	8.33	0.12	5.25	41.94	0.00	10.54	5.44
4/16/11 9:00 AM	4/16/11 10:00 AM	201.27	5.25	6.26	8.33	0.10	5.25	41.96	0.00	10.54	5.47
4/16/11 10:00 AM	4/16/11 11:00 AM	146.83	6.12	6.29	8.33	0.27	5.25	41.94	15.54	10.54	5.50
4/16/11 11:00 AM	4/16/11 12:00 PM	168.79	6.17	6.43	8.33	0.26	5.24	41.88	15.95	10.54	3.94
4/16/11 12:00 PM	4/16/11 1:00 PM	192.22	6.14	8.75	8.33	10.85	5.25	42.79	24.52	10.54	3.54
4/16/11 1:00 PM	4/16/11 2:00 PM	83.88	2.44	8.72	8.32	9.24	5.25	42.79	21.55	6.95	3.54
4/16/11 2:00 PM	4/16/11 3:00 PM	3.04	0.00	8.61	8.33	0.51	5.25	42.73	15.24	2.38	3.54

4/16/11 3:00 PM	4/16/11 4:00 PM	22.30	0.00	8.13	8.33	3.39	5.25	42.69	20.35	7.85	3.54
4/16/11 4:00 PM	4/16/11 5:00 PM	1.10	0.00	6.22	8.33	0.49	5.25	42.66	14.95	10.12	3.54
4/16/11 5:00 PM	4/16/11 6:00 PM	0.00	0.00	6.28	8.33	0.49	5.25	41.85	15.62	2.96	3.52
4/16/11 6:00 PM	4/16/11 7:00 PM	30.57	0.00	6.31	8.33	4.09	5.25	41.90	15.61	6.27	3.47
4/16/11 7:00 PM	4/16/11 8:00 PM	65.00	0.00	6.30	8.33	0.49	5.25	42.05	5.59	2.66	3.44
4/16/11 8:00 PM	4/16/11 9:00 PM	46.92	0.00	6.33	8.33	0.30	5.25	42.85	16.01	10.39	3.42
4/16/11 9:00 PM	4/16/11 10:00 PM	57.16	0.00	6.33	8.33	0.33	5.25	42.82	15.69	10.30	3.43
4/16/11 10:00 PM	4/16/11 11:00 PM	38.22	0.00	6.37	8.32	0.46	5.25	42.76	15.43	10.32	3.46
4/16/11 11:00 PM	4/17/11 12:00 AM	0.00	0.00	6.38	8.33	0.47	5.25	42.74	9.91	10.31	3.50
4/17/11 12:00 AM	4/17/11 1:00 AM	0.00	0.00	6.35	8.33	0.47	5.25	42.67	5.96	10.30	3.54
4/17/11 1:00 AM	4/17/11 2:00 AM	0.00	0.00	6.38	8.33	0.50	5.25	42.63	3.59	9.99	4.58
4/17/11 2:00 AM	4/17/11 3:00 AM	0.00	0.00	6.42	8.33	0.43	5.25	42.57	0.00	9.51	5.61
4/17/11 3:00 AM	4/17/11 4:00 AM	3.56	0.00	6.43	8.33	0.40	5.25	42.08	0.00	9.55	5.59
4/17/11 4:00 AM	4/17/11 5:00 AM	0.00	0.00	6.70	8.32	0.43	5.25	41.66	0.00	9.48	5.58
4/17/11 5:00 AM	4/17/11 6:00 AM	0.00	0.00	6.77	8.32	0.43	5.25	41.76	0.00	9.53	3.76
4/17/11 6:00 AM	4/17/11 7:00 AM	0.00	0.00	6.71	8.32	0.44	5.25	41.85	9.85	9.05	3.50
4/17/11 7:00 AM	4/17/11 8:00 AM	0.00	0.97	6.70	8.32	0.42	5.25	41.94	15.03	8.83	3.45
4/17/11 8:00 AM	4/17/11 9:00 AM	20.27	6.17	6.68	8.32	0.38	5.24	41.93	15.25	8.81	3.42
4/17/11 9:00 AM	4/17/11 10:00 AM	79.63	6.13	7.00	8.32	1.39	5.24	41.86	16.36	8.83	3.42
4/17/11 10:00 AM	4/17/11 11:00 AM	144.40	6.09	7.52	8.32	3.11	5.25	41.90	23.88	8.85	3.44
4/17/11 11:00 AM	4/17/11 12:00 PM	192.38	6.04	7.49	8.32	0.57	5.24	41.85	22.94	8.81	3.47
4/17/11 12:00 PM	4/17/11 1:00 PM	165.86	6.00	7.87	8.32	0.68	5.25	42.21	22.74	8.77	3.51
4/17/11 1:00 PM	4/17/11 2:00 PM	170.59	5.98	8.74	8.32	0.53	5.24	42.50	23.04	8.75	3.54
4/17/11 2:00 PM	4/17/11 3:00 PM	166.12	5.98	8.34	8.32	0.52	5.25	42.57	23.40	9.28	3.55
4/17/11 3:00 PM	4/17/11 4:00 PM	89.88	5.97	8.56	8.32	0.52	5.25	42.69	23.24	9.29	3.55
4/17/11 4:00 PM	4/17/11 5:00 PM	46.08	5.95	9.33	8.31	0.48	5.25	42.67	21.56	9.27	3.55
4/17/11 5:00 PM	4/17/11 6:00 PM	24.33	5.94	9.32	8.31	0.49	5.25	42.60	21.17	9.48	3.53
4/17/11 6:00 PM	4/17/11 7:00 PM	0.00	5.93	9.16	8.31	0.45	5.25	42.17	19.13	9.81	3.49
4/17/11 7:00 PM	4/17/11 8:00 PM	23.32	5.92	11.97	8.31	0.42	5.25	41.97	18.74	9.97	3.44
4/17/11 8:00 PM	4/17/11 9:00 PM	57.07	5.80	12.10	8.31	0.43	5.25	42.13	18.71	9.99	3.72
4/17/11 9:00 PM	4/17/11 10:00 PM	85.27	5.79	12.05	8.31	0.44	5.24	42.47	18.64	9.95	5.33
4/17/11 10:00 PM	4/17/11 11:00 PM	102.48	5.80	12.07	8.31	0.40	5.25	42.70	18.58	9.94	5.36
4/17/11 11:00 PM	4/18/11 12:00 AM	27.30	5.78	11.99	8.31	0.58	5.25	42.65	14.86	9.93	5.42
4/18/11 12:00 AM	4/18/11 1:00 AM	0.00	5.79	11.95	8.31	0.50	5.25	42.57	9.78	9.93	3.96
4/18/11 1:00 AM	4/18/11 2:00 AM	0.00	5.78	11.93	8.31	0.50	5.24	42.36	5.88	9.94	3.54
4/18/11 2:00 AM	4/18/11 3:00 AM	0.00	5.79	11.90	8.31	0.50	5.25	42.38	5.88	6.09	3.55
4/18/11 3:00 AM	4/18/11 4:00 AM	0.00	5.79	11.72	8.31	0.51	5.24	42.36	5.88	3.13	3.55
4/18/11 4:00 AM	4/18/11 5:00 AM	0.00	5.77	11.67	8.31	0.44	5.25	42.42	5.87	0.90	3.55
4/18/11 5:00 AM	4/18/11 6:00 AM	0.00	5.77	9.49	8.31	0.44	5.25	42.42	4.22	0.22	3.55
4/18/11 6:00 AM	4/18/11 7:00 AM	0.00	5.78	8.69	8.31	0.45	5.24	42.48	3.64	0.22	3.54
4/18/11 7:00 AM	4/18/11 8:00 AM	61.58	5.78	9.35	8.31	2.93	5.24	42.69	1.26	1.17	3.50
4/18/11 8:00 AM	4/18/11 9:00 AM	82.68	5.78	16.62	8.31	3.03	5.24	42.72	13.28	3.15	3.45
4/18/11 9:00 AM	4/18/11 10:00 AM	106.71	5.78	16.42	8.31	2.98	5.24	42.65	13.75	7.29	3.43

4/18/11 10:00 AM	4/18/11 11:00 AM	116.67	5.78	16.22	8.31	3.00	5.24	42.69	14.47	9.96	3.42
4/18/11 11:00 AM	4/18/11 12:00 PM	112.91	5.78	17.02	8.31	3.01	5.24	42.36	14.36	9.94	3.46
4/18/11 12:00 PM	4/18/11 1:00 PM	129.02	5.77	17.15	8.31	2.97	5.24	42.19	14.11	9.98	3.49
4/18/11 1:00 PM	4/18/11 2:00 PM	76.30	5.78	16.86	8.31	3.01	5.24	42.67	14.15	10.04	3.53
4/18/11 2:00 PM	4/18/11 3:00 PM	45.44	5.78	16.83	8.31	2.99	5.25	42.69	13.10	10.03	3.56
4/18/11 3:00 PM	4/18/11 4:00 PM	49.62	5.78	16.92	8.31	2.98	5.24	42.71	2.04	10.03	3.56
4/18/11 4:00 PM	4/18/11 5:00 PM	48.87	5.77	16.99	8.31	2.98	5.25	42.71	2.16	10.01	3.56
4/18/11 5:00 PM	4/18/11 6:00 PM	76.56	5.78	16.81	8.32	3.02	5.25	42.66	2.18	10.01	3.56
4/18/11 6:00 PM	4/18/11 7:00 PM	81.50	5.78	16.76	8.31	3.00	5.25	42.59	2.18	10.00	3.55
4/18/11 7:00 PM	4/18/11 8:00 PM	62.48	5.78	16.84	8.32	2.98	5.25	41.81	2.16	9.96	5.51
4/18/11 8:00 PM	4/18/11 9:00 PM	82.59	5.77	16.86	8.31	3.86	5.25	41.89	3.03	9.96	5.44
4/18/11 9:00 PM	4/18/11 10:00 PM	112.29	5.78	17.06	8.31	9.99	5.24	42.23	23.41	9.98	5.37
4/18/11 10:00 PM	4/18/11 11:00 PM	104.98	5.76	18.59	8.32	10.15	5.24	42.71	23.96	9.97	5.13
4/18/11 11:00 PM	4/19/11 12:00 AM	18.74	5.42	18.62	8.32	10.00	5.25	42.68	23.67	9.96	3.43
4/19/11 12:00 AM	4/19/11 1:00 AM	0.00	5.42	18.56	8.32	10.08	5.25	42.69	23.05	9.97	3.48
4/19/11 1:00 AM	4/19/11 2:00 AM	0.00	5.44	18.50	8.32	9.66	5.24	42.70	22.79	9.98	3.52
4/19/11 2:00 AM	4/19/11 3:00 AM	0.00	5.44	18.41	8.32	3.87	5.24	36.96	10.86	4.10	3.55
4/19/11 3:00 AM	4/19/11 4:00 AM	0.00	5.46	18.42	8.32	0.99	5.24	40.91	0.02	0.03	3.55
4/19/11 4:00 AM	4/19/11 5:00 AM	0.00	5.46	18.46	8.32	1.01	5.24	40.98	0.00	0.03	3.55
4/19/11 5:00 AM	4/19/11 6:00 AM	0.00	5.46	18.42	8.32	0.98	5.24	41.16	0.00	0.03	3.55
4/19/11 6:00 AM	4/19/11 7:00 AM	0.00	5.47	18.45	8.32	0.99	5.24	41.98	0.03	0.03	3.55
4/19/11 7:00 AM	4/19/11 8:00 AM	7.17	5.52	19.22	8.32	2.75	5.24	42.31	5.99	2.87	3.55
4/19/11 8:00 AM	4/19/11 9:00 AM	80.60	5.70	20.56	8.32	10.00	5.24	42.39	15.60	10.09	3.51
4/19/11 9:00 AM	4/19/11 10:00 AM	87.58	5.77	20.49	8.32	9.97	5.24	42.35	15.63	10.12	3.45
4/19/11 10:00 AM	4/19/11 11:00 AM	63.57	6.01	20.46	8.32	10.01	5.24	42.34	15.60	10.10	3.88
4/19/11 11:00 AM	4/19/11 12:00 PM	63.96	6.00	20.43	8.32	10.12	5.24	41.97	15.59	10.05	5.43
4/19/11 12:00 PM	4/19/11 1:00 PM	100.94	5.98	20.55	8.32	10.05	5.24	41.60	21.19	10.02	5.49
4/19/11 1:00 PM	4/19/11 2:00 PM	118.27	5.95	20.21	8.31	9.91	5.24	41.69	23.48	10.16	5.57
4/19/11 2:00 PM	4/19/11 3:00 PM	82.43	5.83	20.03	8.32	9.84	5.24	41.68	23.53	10.19	4.17
4/19/11 3:00 PM	4/19/11 4:00 PM	53.95	5.82	20.15	8.32	9.98	5.24	41.51	23.73	10.19	3.54
4/19/11 4:00 PM	4/19/11 5:00 PM	55.62	5.71	20.21	8.32	10.05	5.24	41.26	23.73	10.19	3.54
4/19/11 5:00 PM	4/19/11 6:00 PM	90.32	5.66	20.18	8.32	10.07	5.24	41.91	16.90	10.20	3.53
4/19/11 6:00 PM	4/19/11 7:00 PM	58.00	5.66	19.44	8.32	8.45	5.24	42.31	15.34	10.20	3.53
4/19/11 7:00 PM	4/19/11 8:00 PM	66.45	5.66	17.96	8.32	0.34	5.24	42.32	15.33	10.20	3.52
4/19/11 8:00 PM	4/19/11 9:00 PM	60.10	5.66	17.92	8.32	0.35	5.24	42.29	15.33	10.19	3.47
4/19/11 9:00 PM	4/19/11 10:00 PM	154.24	5.66	17.89	8.32	3.47	5.24	42.29	9.53	10.19	3.43
4/19/11 10:00 PM	4/19/11 11:00 PM	90.08	5.67	17.91	8.32	7.96	5.24	42.32	5.95	10.19	3.39
4/19/11 11:00 PM	4/20/11 12:00 AM	71.15	5.67	17.91	8.32	7.95	5.24	42.32	5.94	10.18	3.41
4/20/11 12:00 AM	4/20/11 1:00 AM	27.86	5.67	17.29	8.32	7.97	5.24	42.24	5.94	10.19	3.43
4/20/11 1:00 AM	4/20/11 2:00 AM	0.00	5.74	17.40	8.32	4.32	5.24	42.18	5.93	9.97	3.48
4/20/11 2:00 AM	4/20/11 3:00 AM	0.00	5.87	17.47	8.32	0.30	5.24	42.14	5.92	8.89	3.53
4/20/11 3:00 AM	4/20/11 4:00 AM	0.00	5.87	18.10	8.32	0.48	5.24	42.12	5.92	8.92	3.54
4/20/11 4:00 AM	4/20/11 5:00 AM	0.00	5.86	18.35	8.32	0.48	5.24	42.09	5.91	8.89	3.54

4/20/11 5:00 AM	4/20/11 6:00 AM	0.00	5.86	18.12	8.32	0.44	5.24	41.64	7.97	8.91	3.54
4/20/11 6:00 AM	4/20/11 7:00 AM	0.00	5.86	17.61	8.32	0.21	5.24	41.27	14.39	8.90	3.54
4/20/11 7:00 AM	4/20/11 8:00 AM	22.25	5.86	17.76	8.32	0.23	5.24	41.34	13.24	8.81	4.83
4/20/11 8:00 AM	4/20/11 9:00 AM	61.28	5.87	17.73	8.32	0.26	5.24	41.43	11.18	8.73	5.64
4/20/11 9:00 AM	4/20/11 10:00 AM	54.37	5.86	17.72	8.32	0.24	5.23	41.37	13.24	8.72	5.58
4/20/11 10:00 AM	4/20/11 11:00 AM	59.51	5.85	17.71	8.32	0.24	5.24	41.17	11.47	8.68	5.42
4/20/11 11:00 AM	4/20/11 12:00 PM	68.52	5.86	17.74	8.32	0.23	5.23	41.13	9.14	8.69	3.43
4/20/11 12:00 PM	4/20/11 1:00 PM	82.97	5.85	17.77	8.32	0.22	5.23	41.20	9.09	8.71	3.43
4/20/11 1:00 PM	4/20/11 2:00 PM	61.72	5.84	17.67	8.32	0.30	5.23	41.21	8.87	8.68	3.47
4/20/11 2:00 PM	4/20/11 3:00 PM	68.85	5.83	17.75	8.32	0.30	5.23	41.17	8.64	8.68	3.15
4/20/11 3:00 PM	4/20/11 4:00 PM	48.69	5.84	17.76	8.32	0.31	5.23	41.25	8.72	8.74	3.55
4/20/11 4:00 PM	4/20/11 5:00 PM	50.96	5.83	17.75	8.32	0.37	5.23	41.25	8.94	8.69	3.56
4/20/11 5:00 PM	4/20/11 6:00 PM	86.85	5.83	17.77	8.32	0.40	5.23	41.26	13.24	8.74	3.57
4/20/11 6:00 PM	4/20/11 7:00 PM	98.15	5.83	17.75	8.31	0.30	5.23	41.21	11.99	8.73	3.57
4/20/11 7:00 PM	4/20/11 8:00 PM	77.58	5.82	17.73	8.31	0.33	5.23	41.20	10.70	8.72	5.18
4/20/11 8:00 PM	4/20/11 9:00 PM	97.82	5.82	16.96	8.31	0.30	5.23	41.90	14.95	8.72	5.66
4/20/11 9:00 PM	4/20/11 10:00 PM	135.06	5.82	16.30	8.31	0.34	5.23	41.95	14.94	8.72	5.58
4/20/11 10:00 PM	4/20/11 11:00 PM	78.35	5.81	13.30	8.31	0.32	5.23	41.87	14.93	8.64	5.44
4/20/11 11:00 PM	4/21/11 12:00 AM	51.25	5.82	13.41	8.31	0.29	5.23	42.00	9.55	8.48	5.39
4/21/11 12:00 AM	4/21/11 1:00 AM	64.16	5.80	14.19	8.31	0.34	5.08	42.20	9.58	8.42	5.10
4/21/11 1:00 AM	4/21/11 2:00 AM	56.84	5.80	15.78	8.31	0.31	3.98	42.05	5.98	8.42	4.29
4/21/11 2:00 AM	4/21/11 3:00 AM	4.66	5.80	15.31	8.31	0.32	3.30	41.93	5.98	8.36	4.36
4/21/11 3:00 AM	4/21/11 4:00 AM	0.00	5.79	13.38	8.31	0.29	2.51	41.92	5.31	8.35	4.39
4/21/11 4:00 AM	4/21/11 5:00 AM	0.00	5.79	13.74	8.31	0.33	2.02	41.97	4.55	8.37	4.42
4/21/11 5:00 AM	4/21/11 6:00 AM	0.00	5.80	13.72	8.31	0.32	1.79	42.04	3.91	8.38	4.42
4/21/11 6:00 AM	4/21/11 7:00 AM	0.00	5.80	13.48	8.31	0.42	1.80	41.92	2.84	8.39	4.43
4/21/11 7:00 AM	4/21/11 8:00 AM	113.51	5.67	13.19	8.31	0.41	1.76	41.78	0.00	8.38	4.43
4/21/11 8:00 AM	4/21/11 9:00 AM	172.76	5.64	13.18	8.31	0.42	1.92	41.79	11.69	8.39	4.44
4/21/11 9:00 AM	4/21/11 10:00 AM	168.98	5.65	13.16	8.31	0.45	1.98	41.79	15.82	8.42	4.41
4/21/11 10:00 AM	4/21/11 11:00 AM	88.05	5.65	13.16	8.31	4.46	4.81	41.73	15.79	8.42	4.36
4/21/11 11:00 AM	4/21/11 12:00 PM	46.55	3.80	13.17	8.31	4.99	5.23	41.90	15.76	8.39	4.30
4/21/11 12:00 PM	4/21/11 1:00 PM	64.67	4.98	15.43	8.31	7.07	5.23	41.94	15.74	8.41	4.66
4/21/11 1:00 PM	4/21/11 2:00 PM	79.29	5.43	15.78	8.31	8.00	5.23	41.93	15.73	8.39	5.51
4/21/11 2:00 PM	4/21/11 3:00 PM	59.49	5.43	13.52	8.31	7.95	5.23	41.92	15.52	8.38	5.55
4/21/11 3:00 PM	4/21/11 4:00 PM	54.52	5.75	14.26	8.31	10.51	5.19	42.23	15.39	8.40	5.64
4/21/11 4:00 PM	4/21/11 5:00 PM	49.39	5.97	14.35	8.31	11.01	5.03	42.19	15.52	8.39	5.66
4/21/11 5:00 PM	4/21/11 6:00 PM	48.56	5.96	14.61	8.31	11.01	5.01	42.19	15.70	8.39	5.66
4/21/11 6:00 PM	4/21/11 7:00 PM	44.92	5.96	15.49	8.31	10.97	5.03	41.95	15.32	8.40	5.66
4/21/11 7:00 PM	4/21/11 8:00 PM	43.72	5.95	16.04	8.31	5.39	4.54	42.21	12.28	8.36	5.66
4/21/11 8:00 PM	4/21/11 9:00 PM	45.06	5.94	15.94	8.31	0.52	2.06	42.17	0.00	8.36	5.65
4/21/11 9:00 PM	4/21/11 10:00 PM	88.28	5.93	15.55	8.31	0.50	2.05	42.19	8.03	8.39	5.62
4/21/11 10:00 PM	4/21/11 11:00 PM	92.77	5.94	14.76	8.31	0.50	1.96	42.25	15.72	8.46	4.17
4/21/11 11:00 PM	4/22/11 12:00 AM	16.77	5.92	13.93	8.32	0.51	2.01	42.23	15.70	8.37	3.44

4/22/11 12:00 AM	4/22/11 1:00 AM	0.00	5.92	12.08	8.31	0.53	2.01	42.23	15.69	8.34	3.43
4/22/11 1:00 AM	4/22/11 2:00 AM	0.00	5.81	10.41	8.32	0.47	1.99	42.18	2.73	1.46	3.45
4/22/11 2:00 AM	4/22/11 3:00 AM	0.00	5.65	10.34	8.32	0.65	2.01	42.18	1.17	1.02	3.49
4/22/11 3:00 AM	4/22/11 4:00 AM	0.00	5.67	10.42	8.32	0.70	2.02	42.27	0.00	1.07	5.65
4/22/11 4:00 AM	4/22/11 5:00 AM	0.00	5.66	10.42	8.32	0.64	2.01	42.26	0.00	1.07	5.68
4/22/11 5:00 AM	4/22/11 6:00 AM	0.00	5.66	11.02	8.32	0.68	1.91	42.24	0.00	0.99	5.68
4/22/11 6:00 AM	4/22/11 7:00 AM	0.00	5.67	10.95	8.32	0.65	2.17	42.28	4.36	2.00	5.67
4/22/11 7:00 AM	4/22/11 8:00 AM	0.00	5.66	10.89	8.32	0.44	2.03	42.32	15.78	9.76	5.67
4/22/11 8:00 AM	4/22/11 9:00 AM	18.84	5.66	10.89	8.32	5.84	3.62	42.30	15.84	9.98	5.66
4/22/11 9:00 AM	4/22/11 10:00 AM	78.28	5.66	10.89	8.32	11.99	5.23	42.35	15.81	9.98	5.66
4/22/11 10:00 AM	4/22/11 11:00 AM	116.79	5.67	10.96	8.32	12.08	5.23	42.32	15.80	9.98	5.65
4/22/11 11:00 AM	4/22/11 12:00 PM	136.30	5.67	11.02	8.32	12.08	5.23	42.30	15.79	10.01	5.58
4/22/11 12:00 PM	4/22/11 1:00 PM	144.69	5.64	10.96	8.32	11.95	5.23	42.32	15.78	9.98	4.53
4/22/11 1:00 PM	4/22/11 2:00 PM	120.00	5.66	11.00	8.32	8.88	5.23	42.35	15.09	8.65	4.32
4/22/11 2:00 PM	4/22/11 3:00 PM	65.33	5.65	11.19	8.32	0.08	5.23	42.32	9.76	0.99	4.35
4/22/11 3:00 PM	4/22/11 4:00 PM	56.07	5.67	11.21	8.32	0.10	5.23	42.37	9.37	1.02	4.37
4/22/11 4:00 PM	4/22/11 5:00 PM	59.17	5.66	11.05	8.32	0.10	5.15	42.36	7.48	1.01	4.42
4/22/11 5:00 PM	4/22/11 6:00 PM	98.45	5.66	11.01	8.32	0.10	5.16	42.30	7.62	3.02	4.43
4/22/11 6:00 PM	4/22/11 7:00 PM	60.24	5.67	11.02	8.32	0.08	5.13	42.31	7.70	9.94	4.44
4/22/11 7:00 PM	4/22/11 8:00 PM	48.67	5.67	10.83	8.32	0.14	5.06	42.34	12.28	10.04	4.44
4/22/11 8:00 PM	4/22/11 9:00 PM	65.58	5.66	10.82	8.32	0.06	5.07	42.36	13.42	10.04	5.57
4/22/11 9:00 PM	4/22/11 10:00 PM	98.05	5.66	10.78	8.32	4.31	5.10	42.37	17.49	9.99	5.67
4/22/11 10:00 PM	4/22/11 11:00 PM	63.09	5.66	10.83	8.32	12.04	5.13	42.37	23.29	10.03	5.65
4/22/11 11:00 PM	4/23/11 12:00 AM	53.84	5.67	10.93	8.32	4.01	2.93	42.41	13.56	10.03	5.58
4/23/11 12:00 AM	4/23/11 1:00 AM	0.00	5.66	11.05	8.32	0.49	2.00	42.40	6.02	9.98	5.51
4/23/11 1:00 AM	4/23/11 2:00 AM	0.00	5.67	11.08	8.32	0.50	2.01	42.39	6.01	9.99	5.47
4/23/11 2:00 AM	4/23/11 3:00 AM	0.00	5.66	11.07	8.32	0.50	2.00	42.37	3.96	9.41	5.51
4/23/11 3:00 AM	4/23/11 4:00 AM	0.00	5.67	11.11	8.32	0.50	2.02	42.36	1.80	8.84	5.55
4/23/11 4:00 AM	4/23/11 5:00 AM	0.00	5.68	10.95	8.32	0.51	2.00	42.41	0.31	2.47	4.55
4/23/11 5:00 AM	4/23/11 6:00 AM	0.00	5.68	10.89	8.32	0.50	2.01	42.34	0.00	1.05	4.42
4/23/11 6:00 AM	4/23/11 7:00 AM	0.00	5.67	10.68	8.32	0.49	1.97	42.27	11.06	0.95	4.43
4/23/11 7:00 AM	4/23/11 8:00 AM	39.49	5.68	10.67	8.32	0.48	2.01	42.35	14.36	1.19	4.42
4/23/11 8:00 AM	4/23/11 9:00 AM	81.80	5.67	12.24	8.32	0.49	3.59	42.38	15.45	8.32	4.43
4/23/11 9:00 AM	4/23/11 10:00 AM	84.75	5.67	13.27	8.32	0.47	5.24	42.39	15.77	9.53	4.43
4/23/11 10:00 AM	4/23/11 11:00 AM	81.56	5.68	13.30	8.32	0.51	5.24	42.40	15.77	9.59	4.42
4/23/11 11:00 AM	4/23/11 12:00 PM	77.38	5.68	13.43	8.32	0.51	5.24	42.36	15.75	9.56	4.41
4/23/11 12:00 PM	4/23/11 1:00 PM	78.33	5.65	13.35	8.32	0.48	5.24	42.35	15.73	9.49	4.68
4/23/11 1:00 PM	4/23/11 2:00 PM	59.18	5.66	13.32	8.32	0.64	5.24	42.36	15.72	9.49	5.56
4/23/11 2:00 PM	4/23/11 3:00 PM	44.85	5.66	13.63	8.32	0.51	5.24	42.35	15.71	9.47	4.41
4/23/11 3:00 PM	4/23/11 4:00 PM	44.83	5.57	13.47	8.32	0.39	5.24	42.34	15.69	9.47	4.35
4/23/11 4:00 PM	4/23/11 5:00 PM	45.38	5.58	13.51	8.32	0.50	5.24	42.32	15.60	9.46	4.39
4/23/11 5:00 PM	4/23/11 6:00 PM	50.47	5.58	13.80	8.32	0.50	5.24	42.32	15.54	9.48	4.71
4/23/11 6:00 PM	4/23/11 7:00 PM	88.98	5.58	14.25	8.32	0.55	5.24	42.26	15.62	7.76	5.66

4/23/11 7:00 PM	89.41	5.58	11.14	8.32	0.47	5.24	42.17	15.64	7.52	5.66
4/23/11 8:00 PM	99.28	5.58	10.90	8.32	1.17	5.24	42.21	15.61	7.55	5.66
4/23/11 9:00 PM	145.84	5.74	11.20	8.32	4.00	5.24	42.24	15.40	7.85	5.65
4/23/11 10:00 PM	113.84	5.88	11.41	8.31	4.00	5.24	42.34	14.88	8.17	5.64
4/23/11 11:00 PM	43.67	3.48	11.38	8.31	4.14	5.24	42.34	14.06	7.62	5.61
4/24/11 12:00 AM	0.00	0.00	11.40	8.31	4.99	5.24	42.37	5.14	1.08	5.55
4/24/11 1:00 AM	0.00	0.00	11.51	8.31	5.01	3.30	41.87	1.26	1.05	5.48
4/24/11 2:00 AM	0.00	0.00	11.58	8.31	4.96	2.02	41.40	0.00	1.00	5.45
4/24/11 3:00 AM	0.00	0.00	11.96	8.31	5.01	1.98	41.54	0.00	0.92	5.22
4/24/11 4:00 AM	0.00	0.00	11.86	8.31	5.01	2.03	41.18	0.00	1.27	4.34
4/24/11 5:00 AM	0.00	0.00	11.71	8.31	4.99	1.99	40.92	0.00	3.71	4.37
4/24/11 6:00 AM	0.00	0.00	11.50	8.30	4.98	1.99	41.01	0.00	6.58	4.40
4/24/11 7:00 AM	0.00	0.00	11.51	8.31	5.02	2.01	41.21	0.00	6.56	4.41
4/24/11 8:00 AM	1.74	0.00	11.57	8.31	4.99	4.32	42.22	0.00	6.55	4.42
4/24/11 9:00 AM	57.29	0.00	11.53	8.31	4.94	5.23	42.45	2.68	6.54	4.42
4/24/11 10:00 AM	82.39	4.67	11.44	8.31	5.01	5.24	42.42	15.20	9.37	4.42
4/24/11 11:00 AM	131.35	5.38	11.39	8.31	5.00	5.23	42.44	15.82	9.66	5.25
4/24/11 12:00 PM	136.11	5.68	11.32	8.31	5.02	5.15	42.43	15.80	9.60	5.64
4/24/11 1:00 PM	80.39	5.71	12.25	8.31	4.99	5.23	42.39	15.79	9.61	5.59
4/24/11 2:00 PM	59.05	5.82	13.87	8.31	5.00	5.09	42.43	15.83	9.61	5.55
4/24/11 3:00 PM	45.75	6.00	13.90	8.31	4.99	4.92	42.42	15.81	9.60	5.53
4/24/11 4:00 PM	46.39	5.99	13.80	8.31	5.03	4.79	42.46	15.80	9.56	5.54
4/24/11 5:00 PM	47.05	5.98	13.88	8.31	4.97	5.12	42.44	15.75	9.57	5.57
4/24/11 6:00 PM	57.40	5.96	13.77	8.31	5.01	5.24	42.45	15.71	9.53	5.59
4/24/11 7:00 PM	76.00	5.96	13.75	8.31	5.50	5.19	42.53	15.74	9.58	5.61
4/24/11 8:00 PM	51.60	5.95	13.75	8.31	12.08	5.16	42.51	15.71	10.34	5.27
4/24/11 9:00 PM	109.10	5.95	13.72	8.31	11.98	5.19	42.48	15.70	10.39	4.41
4/24/11 10:00 PM	134.85	0.97	13.42	8.31	11.89	5.24	42.66	15.70	10.40	4.41
4/24/11 11:00 PM	90.11	0.00	11.52	8.31	11.28	5.24	42.65	14.12	10.40	4.41
4/25/11 12:00 AM	61.97	0.00	11.47	8.31	0.41	4.54	42.65	4.57	7.98	4.38
4/25/11 1:00 AM	20.32	0.00	11.48	8.31	0.43	1.01	42.63	0.00	0.03	4.34
4/25/11 2:00 AM	0.00	0.00	11.52	8.31	0.40	1.01	42.59	0.00	0.03	4.32
4/25/11 3:00 AM	0.00	0.00	11.45	8.31	0.40	0.99	42.58	0.00	0.03	4.31
4/25/11 4:00 AM	0.00	0.00	11.47	8.31	0.40	1.15	42.59	0.00	0.03	4.33
4/25/11 5:00 AM	0.00	0.00	11.45	8.31	0.23	1.45	42.56	0.00	0.03	5.35
4/25/11 6:00 AM	0.00	0.00	11.48	8.31	0.17	1.52	42.55	0.00	0.03	5.62
4/25/11 7:00 AM	41.64	0.00	11.50	8.31	0.27	3.24	42.55	0.04	0.03	5.64
4/25/11 8:00 AM	92.18	0.00	11.50	8.31	0.32	5.23	42.55	3.12	1.24	5.63
4/25/11 9:00 AM	147.19	4.93	11.53	8.31	0.43	5.24	42.53	13.46	2.67	5.63
4/25/11 10:00 AM	135.47	5.80	13.84	8.31	7.33	5.24	42.52	15.84	2.63	5.62
4/25/11 11:00 AM	142.06	5.74	13.90	8.31	8.00	5.21	42.54	15.83	2.67	5.62
4/25/11 12:00 PM	126.23	5.74	13.86	8.31	7.98	5.11	42.52	15.83	6.77	5.61
4/25/11 1:00 PM	76.88	5.70	13.89	8.31	7.90	4.92	42.51	15.81	9.06	5.22

4/25/11 2:00 PM	4/25/11 3:00 PM	57.12	5.74	13.82	8.31	7.87	5.02	42.54	15.79	8.98	4.35
4/25/11 3:00 PM	4/25/11 4:00 PM	55.46	5.71	12.22	8.31	7.91	5.06	42.52	15.77	9.22	4.34
4/25/11 4:00 PM	4/25/11 5:00 PM	54.72	5.71	10.83	8.31	7.91	4.99	42.47	15.75	9.21	4.32
4/25/11 5:00 PM	4/25/11 6:00 PM	66.69	5.69	10.42	8.31	7.83	5.05	42.51	15.73	9.14	4.34
4/25/11 6:00 PM	4/25/11 7:00 PM	63.01	5.70	10.47	8.31	7.86	5.20	42.49	15.72	9.15	4.36
4/25/11 7:00 PM	4/25/11 8:00 PM	49.33	5.63	10.34	8.31	7.91	5.12	42.47	15.68	9.76	4.38
4/25/11 8:00 PM	4/25/11 9:00 PM	58.07	5.44	10.37	8.31	7.90	4.94	42.49	15.68	10.43	4.41
4/25/11 9:00 PM	4/25/11 10:00 PM	78.84	3.66	10.65	8.31	8.03	5.00	42.41	15.67	10.52	4.42
4/25/11 10:00 PM	4/25/11 11:00 PM	42.73	2.88	10.69	8.31	4.12	3.00	42.48	15.65	10.51	5.13
4/25/11 11:00 PM	4/26/11 12:00 AM	0.00	1.74	10.67	8.31	0.28	1.00	42.44	11.37	10.55	5.65
4/26/11 12:00 AM	4/26/11 1:00 AM	0.00	0.00	10.67	8.31	0.34	1.02	42.34	5.93	10.62	5.63
4/26/11 1:00 AM	4/26/11 2:00 AM	0.00	0.00	10.66	8.31	0.30	1.01	42.29	2.96	6.52	5.58
4/26/11 2:00 AM	4/26/11 3:00 AM	0.00	0.00	10.57	8.31	0.30	0.99	42.18	0.00	0.03	5.52
4/26/11 3:00 AM	4/26/11 4:00 AM	0.00	0.00	10.58	8.31	0.29	0.98	42.23	0.00	0.03	5.48
4/26/11 4:00 AM	4/26/11 5:00 AM	0.00	0.00	10.58	8.31	0.31	0.95	42.26	0.00	0.03	5.46
4/26/11 5:00 AM	4/26/11 6:00 AM	0.00	0.00	10.54	8.31	0.31	0.98	41.93	0.00	0.03	5.47
4/26/11 6:00 AM	4/26/11 7:00 AM	0.00	0.00	10.60	8.31	0.18	1.01	41.47	0.00	0.03	5.43
4/26/11 7:00 AM	4/26/11 8:00 AM	57.35	0.00	10.61	8.31	0.24	1.00	41.52	0.00	3.19	4.37
4/26/11 8:00 AM	4/26/11 9:00 AM	115.25	0.00	10.64	8.31	0.30	1.68	41.50	7.71	10.38	4.40
4/26/11 9:00 AM	4/26/11 10:00 AM	147.75	0.00	10.63	8.31	0.39	5.24	42.14	15.59	10.34	4.41
4/26/11 10:00 AM	4/26/11 11:00 AM	130.29	0.00	10.57	8.31	0.47	5.24	42.38	15.58	10.56	4.40
4/26/11 11:00 AM	4/26/11 12:00 PM	176.16	0.00	10.57	8.31	0.43	5.24	42.40	15.73	10.55	4.40
4/26/11 12:00 PM	4/26/11 1:00 PM	118.87	0.00	10.58	8.31	0.41	5.23	42.39	15.74	10.54	4.41
4/26/11 1:00 PM	4/26/11 2:00 PM	100.81	4.31	9.23	8.31	0.38	5.13	42.36	22.18	10.54	4.41
4/26/11 2:00 PM	4/26/11 3:00 PM	91.65	5.68	9.79	8.31	0.39	5.04	42.33	23.39	10.54	4.39
4/26/11 3:00 PM	4/26/11 4:00 PM	82.06	5.64	12.47	8.31	0.38	5.06	32.53	23.45	10.53	4.86
4/26/11 4:00 PM	4/26/11 5:00 PM	98.88	5.67	12.48	8.31	0.38	5.05	8.07	23.13	10.53	5.55
4/26/11 5:00 PM	4/26/11 6:00 PM	113.95	5.66	13.19	8.31	3.11	4.98	6.07	22.82	10.54	5.55
4/26/11 6:00 PM	4/26/11 7:00 PM	165.20	5.65	15.05	8.31	12.10	5.03	4.60	22.77	10.53	5.55
4/26/11 7:00 PM	4/26/11 8:00 PM	51.11	5.64	13.98	8.31	9.18	5.02	2.03	17.97	10.53	5.56
4/26/11 8:00 PM	4/26/11 9:00 PM	64.10	5.64	15.72	8.31	0.08	5.04	1.73	5.95	10.53	5.60
4/26/11 9:00 PM	4/26/11 10:00 PM	83.25	5.92	16.09	8.31	0.14	5.04	8.32	5.94	10.52	5.61
4/26/11 10:00 PM	4/26/11 11:00 PM	64.28	5.99	15.24	8.31	0.10	5.09	22.40	5.55	10.55	5.61
4/26/11 11:00 PM	4/27/11 12:00 AM	20.88	5.69	12.68	8.31	0.10	4.77	22.70	3.53	10.17	5.60
4/27/11 12:00 AM	4/27/11 1:00 AM	0.00	0.08	13.70	8.31	0.00	1.02	34.02	0.00	5.78	4.52
4/27/11 1:00 AM	4/27/11 2:00 AM	0.00	0.00	14.65	8.32	0.00	1.01	42.17	0.00	4.93	4.38
4/27/11 2:00 AM	4/27/11 3:00 AM	0.00	0.00	14.18	8.31	0.00	1.00	42.52	0.00	4.99	4.36
4/27/11 3:00 AM	4/27/11 4:00 AM	0.00	0.00	14.03	8.31	0.01	0.95	42.54	0.00	5.01	4.33
4/27/11 4:00 AM	4/27/11 5:00 AM	0.00	0.00	13.57	8.31	0.00	1.00	42.46	0.00	4.89	4.31
4/27/11 5:00 AM	4/27/11 6:00 AM	0.00	0.00	13.79	8.31	0.01	1.00	42.51	0.00	4.91	4.31
4/27/11 6:00 AM	4/27/11 7:00 AM	0.41	0.00	13.93	8.31	0.02	1.00	42.52	0.00	4.93	4.32
4/27/11 7:00 AM	4/27/11 8:00 AM	50.80	0.00	13.60	8.31	0.00	0.99	41.76	12.44	9.30	5.43
4/27/11 8:00 AM	4/27/11 9:00 AM	75.07	0.00	13.88	8.31	3.79	3.99	42.05	15.21	10.52	5.58

4/27/11 9:00 AM	4/27/11 10:00 AM	96.22	0.00	13.31	8.31	1.48	5.24	42.64	15.19	10.52	5.43
4/27/11 10:00 AM	4/27/11 11:00 AM	54.68	0.00	13.57	8.31	0.51	5.23	42.63	15.16	10.49	4.63
4/27/11 11:00 AM	4/27/11 12:00 PM	75.23	0.33	13.99	8.31	0.51	5.12	42.60	15.16	10.50	5.31
4/27/11 12:00 PM	4/27/11 1:00 PM	114.53	4.82	15.77	8.31	7.73	5.05	42.57	15.15	10.50	3.75
4/27/11 1:00 PM	4/27/11 2:00 PM	143.82	6.22	15.75	8.31	11.92	5.09	42.55	15.15	10.50	4.72
4/27/11 2:00 PM	4/27/11 3:00 PM	88.40	1.03	12.59	8.31	12.07	5.23	42.52	5.35	10.48	5.60
4/27/11 3:00 PM	4/27/11 4:00 PM	61.62	0.00	13.29	8.31	5.73	5.16	42.75	2.53	10.48	4.41
4/27/11 4:00 PM	4/27/11 5:00 PM	71.38	0.00	12.48	8.31	0.50	5.10	42.61	3.17	10.47	5.51
4/27/11 5:00 PM	4/27/11 6:00 PM	69.82	0.00	12.74	8.31	0.49	5.09	42.54	13.57	10.48	5.47
4/27/11 6:00 PM	4/27/11 7:00 PM	71.63	0.00	13.30	8.31	0.50	5.04	42.54	15.11	10.06	5.47
4/27/11 7:00 PM	4/27/11 8:00 PM	90.74	0.00	13.51	8.31	0.48	5.04	42.53	15.09	9.37	5.48
4/27/11 8:00 PM	4/27/11 9:00 PM	103.39	0.00	13.89	8.31	0.51	4.96	42.52	15.04	9.46	5.23
4/27/11 9:00 PM	4/27/11 10:00 PM	146.50	0.00	14.03	8.31	0.47	4.97	42.56	15.01	9.41	4.37
4/27/11 10:00 PM	4/27/11 11:00 PM	103.20	0.00	14.17	8.31	0.50	4.99	42.54	15.05	9.42	4.39
4/27/11 11:00 PM	4/28/11 12:00 AM	46.51	0.00	14.23	8.31	0.50	3.30	42.54	15.07	6.56	4.40
4/28/11 12:00 AM	4/28/11 1:00 AM	0.00	0.00	14.34	8.31	0.54	2.00	42.57	15.06	4.30	4.41
4/28/11 1:00 AM	4/28/11 2:00 AM	0.00	0.00	14.57	8.31	0.55	2.00	42.56	15.04	4.25	4.41
4/28/11 2:00 AM	4/28/11 3:00 AM	0.00	0.00	14.64	8.31	0.49	1.89	42.54	15.04	4.27	4.42
4/28/11 3:00 AM	4/28/11 4:00 AM	0.00	0.00	14.64	8.31	0.50	2.05	42.57	15.04	4.23	4.40
4/28/11 4:00 AM	4/28/11 5:00 AM	0.00	0.00	14.62	8.31	0.51	1.98	42.58	15.04	4.30	4.37
4/28/11 5:00 AM	4/28/11 6:00 AM	0.00	0.11	14.66	8.31	0.49	1.99	42.58	15.03	1.61	4.83
4/28/11 6:00 AM	4/28/11 7:00 AM	0.00	1.55	14.68	8.31	0.07	2.03	42.54	13.11	1.16	5.51
4/28/11 7:00 AM	4/28/11 8:00 AM	9.88	1.21	14.52	8.31	0.11	2.01	42.51	9.04	1.18	5.51
4/28/11 8:00 AM	4/28/11 9:00 AM	55.51	3.24	16.23	8.31	0.10	3.53	42.56	12.21	5.63	5.54
4/28/11 9:00 AM	4/28/11 10:00 AM	54.19	4.84	17.23	8.31	0.11	5.24	42.53	14.88	9.38	4.72
4/28/11 10:00 AM	4/28/11 11:00 AM	83.76	4.87	17.15	8.31	0.08	5.24	42.53	14.92	9.34	4.54
4/28/11 11:00 AM	4/28/11 12:00 PM	87.02	4.93	17.13	8.31	0.12	5.24	42.53	14.97	9.33	5.60
4/28/11 12:00 PM	4/28/11 1:00 PM	72.16	4.92	17.03	8.31	0.11	5.24	42.59	14.96	8.57	5.60
4/28/11 1:00 PM	4/28/11 2:00 PM	68.49	5.68	16.98	8.31	0.11	5.24	42.57	14.96	8.45	5.59
4/28/11 2:00 PM	4/28/11 3:00 PM	56.79	6.44	16.94	8.31	0.12	5.21	42.54	14.97	8.50	5.59
4/28/11 3:00 PM	4/28/11 4:00 PM	61.27	6.40	16.81	8.31	0.13	2.07	42.53	14.96	8.49	5.57
4/28/11 4:00 PM	4/28/11 5:00 PM	47.69	6.38	14.49	8.31	0.23	2.00	42.53	16.18	8.45	4.46
4/28/11 5:00 PM	4/28/11 6:00 PM	60.37	6.35	14.47	8.31	0.13	1.99	42.50	15.75	8.44	4.33
4/28/11 6:00 PM	4/28/11 7:00 PM	50.45	6.33	14.50	8.31	0.45	1.99	42.53	15.78	8.90	4.32
4/28/11 7:00 PM	4/28/11 8:00 PM	46.24	6.00	14.02	8.31	6.57	3.53	42.47	15.80	9.90	4.32
4/28/11 8:00 PM	4/28/11 9:00 PM	61.16	4.52	14.05	8.31	9.94	5.25	42.48	15.78	10.39	4.33
4/28/11 9:00 PM	4/28/11 10:00 PM	96.11	0.00	14.05	8.31	10.02	5.24	42.51	16.47	10.38	4.36
4/28/11 10:00 PM	4/28/11 11:00 PM	61.18	0.00	14.05	8.31	9.95	5.24	42.52	23.88	10.39	4.39
4/28/11 11:00 PM	4/29/11 12:00 AM	44.77	0.00	14.33	8.31	9.94	5.24	42.46	20.65	10.38	4.42
4/29/11 12:00 AM	4/29/11 1:00 AM	35.25	0.00	14.74	8.31	9.86	5.25	42.50	14.29	10.17	4.49
4/29/11 1:00 AM	4/29/11 2:00 AM	0.00	0.00	15.09	8.31	9.12	4.82	42.45	13.98	9.71	5.61
4/29/11 2:00 AM	4/29/11 3:00 AM	0.00	0.00	14.47	8.30	5.03	2.01	42.50	13.98	9.74	5.60
4/29/11 3:00 AM	4/29/11 4:00 AM	0.00	0.00	14.18	8.31	4.99	1.98	42.48	13.99	9.80	5.59

4/29/11 4:00 AM	0.00	14.22	8.30	4.99	1.98	42.50	14.00	10.24	5.55
4/29/11 5:00 AM	0.00	13.08	8.30	5.01	1.98	42.49	14.02	10.26	5.50
4/29/11 6:00 AM	0.00	12.55	8.30	4.99	2.04	42.53	14.04	10.26	5.47
4/29/11 7:00 AM	33.31	14.01	8.30	5.00	5.02	42.41	14.07	10.04	5.44
4/29/11 8:00 AM	114.37	14.41	8.30	5.09	5.25	42.46	14.08	10.05	4.55
4/29/11 9:00 AM	109.34	14.45	8.30	4.98	5.23	42.51	14.75	10.04	4.34
4/29/11 10:00 AM	129.02	14.44	8.30	8.93	5.07	42.49	15.18	7.31	4.37
4/29/11 11:00 AM	126.64	14.47	8.30	9.95	5.02	42.50	15.24	7.90	4.40
4/29/11 12:00 PM	157.12	14.39	8.30	10.00	5.01	42.46	15.29	10.21	4.40
4/29/11 1:00 PM	108.11	11.91	8.30	9.81	5.00	42.41	20.61	10.23	4.40
4/29/11 2:00 PM	55.06	10.55	8.30	9.84	5.02	42.44	23.87	10.23	4.40
4/29/11 3:00 PM	54.67	9.43	8.30	9.83	5.02	42.41	13.30	10.22	4.40
4/29/11 4:00 PM	48.93	9.39	8.30	9.92	4.99	42.39	13.68	10.23	4.37
4/29/11 5:00 PM	74.84	11.41	8.30	9.93	4.98	42.40	13.73	10.22	4.34
4/29/11 6:00 PM	62.25	11.63	8.30	9.92	4.95	42.40	15.23	10.21	4.29
4/29/11 7:00 PM	61.14	13.20	8.30	9.87	5.08	42.40	19.61	10.33	4.28
4/29/11 8:00 PM	85.98	12.95	8.30	9.88	5.25	42.42	24.60	10.51	4.28
4/29/11 9:00 PM	100.79	12.26	8.30	9.83	5.25	42.39	23.93	10.56	4.30
4/29/11 10:00 PM	65.04	12.71	8.30	10.03	5.25	42.43	23.75	10.55	4.33
4/29/11 11:00 PM	19.39	12.40	8.30	9.97	5.25	42.37	21.89	10.55	4.38
4/30/11 12:00 AM	0.00	12.15	8.31	6.99	5.26	41.63	13.39	10.55	4.39
4/30/11 1:00 AM	0.00	11.88	8.30	6.97	5.26	41.67	13.41	10.55	4.40
4/30/11 2:00 AM	0.00	12.24	8.31	6.99	5.26	41.77	12.21	10.56	4.41
4/30/11 3:00 AM	0.00	12.23	8.30	7.00	5.26	41.80	11.30	10.33	4.40
4/30/11 4:00 AM	0.00	12.01	8.30	6.70	5.26	41.86	10.74	10.34	4.39
4/30/11 5:00 AM	0.00	9.98	8.31	6.05	5.26	41.87	9.94	9.97	4.35
4/30/11 6:00 AM	0.00	9.58	8.30	6.10	5.26	41.79	9.42	9.71	4.32
4/30/11 7:00 AM	0.00	9.96	8.31	6.12	5.26	41.75	9.68	10.12	4.29
4/30/11 8:00 AM	31.21	9.95	8.31	6.13	5.22	41.73	15.15	10.34	4.28
4/30/11 9:00 AM	72.70	10.67	8.31	11.75	5.19	40.84	15.33	10.34	4.31
4/30/11 10:00 AM	99.45	12.98	8.31	12.00	5.24	41.67	18.51	10.26	4.34
4/30/11 11:00 AM	66.76	12.93	8.30	12.08	5.20	42.33	20.14	10.25	4.38
4/30/11 12:00 PM	82.42	12.90	8.31	11.93	5.17	42.32	24.36	10.27	4.40
4/30/11 1:00 PM	82.80	12.86	8.31	11.94	5.14	42.25	24.30	10.26	4.41
4/30/11 2:00 PM	87.42	10.75	8.31	11.87	5.16	42.32	24.22	10.26	4.41
4/30/11 3:00 PM	70.46	10.46	8.31	6.17	4.78	42.32	15.10	10.26	4.41
4/30/11 4:00 PM	47.98	9.94	8.31	0.33	5.26	42.31	6.03	10.27	4.39
4/30/11 5:00 PM	74.29	9.07	8.31	5.87	5.26	42.35	10.54	10.26	4.36
4/30/11 6:00 PM	84.01	8.55	8.31	11.88	5.26	42.33	15.20	10.26	4.33
4/30/11 7:00 PM	47.39	8.53	8.31	11.94	5.26	42.33	15.20	10.26	4.30
4/30/11 8:00 PM	68.91	8.69	8.31	11.88	5.26	42.33	15.20	10.26	4.30
4/30/11 9:00 PM	95.94	11.06	8.31	11.86	5.26	42.36	15.20	10.26	4.29
4/30/11 10:00 PM	66.76	10.98	8.31	12.15	5.25	42.32	21.55	10.26	4.33

4/30/11 11:00 PM	5/1/11 12:00 AM	51.11	5.74	10.93	8.31	12.03	5.26	42.34	22.30	10.23	4.37
5/1/11 12:00 AM	5/1/11 1:00 AM	65.31	5.73	10.53	8.31	11.96	5.26	42.37	13.77	10.22	4.39
5/1/11 1:00 AM	5/1/11 2:00 AM	63.57	5.73	10.43	8.31	5.11	5.26	42.39	6.02	10.23	5.41
5/1/11 2:00 AM	5/1/11 3:00 AM	29.39	5.72	10.77	8.31	4.99	5.26	42.33	6.01	10.21	5.57
5/1/11 3:00 AM	5/1/11 4:00 AM	0.00	5.73	11.13	8.31	4.98	5.26	42.39	6.01	10.20	5.56
5/1/11 4:00 AM	5/1/11 5:00 AM	0.00	5.73	11.04	8.31	5.01	5.26	42.32	6.01	10.22	5.55
5/1/11 5:00 AM	5/1/11 6:00 AM	0.00	5.73	10.76	8.31	4.99	5.26	42.31	6.01	10.21	5.27
5/1/11 6:00 AM	5/1/11 7:00 AM	8.26	5.72	9.92	8.31	4.99	5.26	42.36	10.89	10.20	4.35
5/1/11 7:00 AM	5/1/11 8:00 AM	44.37	5.73	9.91	8.32	4.97	5.26	42.30	15.79	10.20	4.31
5/1/11 8:00 AM	5/1/11 9:00 AM	77.11	5.73	9.90	8.31	4.99	5.26	42.35	17.72	10.22	4.29
5/1/11 9:00 AM	5/1/11 10:00 AM	95.63	5.73	9.95	8.31	5.02	5.25	42.36	24.34	10.22	4.29
5/1/11 10:00 AM	5/1/11 11:00 AM	103.10	5.74	10.10	8.31	4.98	5.25	42.33	24.30	10.21	4.31
5/1/11 11:00 AM	5/1/11 12:00 PM	85.70	5.74	10.11	8.32	4.99	5.25	42.32	24.17	10.24	4.34
5/1/11 12:00 PM	5/1/11 1:00 PM	93.82	5.73	10.42	8.31	4.97	5.25	42.31	24.09	10.19	4.38
5/1/11 1:00 PM	5/1/11 2:00 PM	101.94	5.73	10.47	8.31	4.99	5.25	42.30	24.05	10.21	4.39
5/1/11 2:00 PM	5/1/11 3:00 PM	85.33	5.73	10.12	8.32	5.00	5.25	42.30	7.95	10.21	4.39
5/1/11 3:00 PM	5/1/11 4:00 PM	85.19	5.73	10.12	8.31	5.02	5.25	42.33	3.91	10.23	4.38
5/1/11 4:00 PM	5/1/11 5:00 PM	88.44	5.73	10.15	8.31	4.99	5.25	42.33	3.89	10.20	4.38
5/1/11 5:00 PM	5/1/11 6:00 PM	101.37	5.72	10.04	8.31	7.76	5.25	42.32	8.43	10.18	4.37
5/1/11 6:00 PM	5/1/11 7:00 PM	100.20	5.72	9.82	8.31	9.83	5.25	42.31	15.21	10.18	4.33
5/1/11 7:00 PM	5/1/11 8:00 PM	75.31	5.72	9.87	8.32	10.05	5.25	42.34	15.21	10.19	4.29
5/1/11 8:00 PM	5/1/11 9:00 PM	58.99	5.72	9.89	8.31	10.07	5.25	42.31	15.21	10.19	4.26
5/1/11 9:00 PM	5/1/11 10:00 PM	59.73	5.72	9.87	8.32	9.94	5.25	42.26	15.21	10.13	4.26
5/1/11 10:00 PM	5/1/11 11:00 PM	51.69	5.73	9.87	8.32	10.04	5.25	42.32	15.20	10.01	4.28
5/1/11 11:00 PM	5/2/11 12:00 AM	39.40	3.49	9.87	8.32	8.05	5.25	42.28	14.93	9.96	4.31
5/2/11 12:00 AM	5/2/11 1:00 AM	0.00	0.00	9.98	8.32	3.34	5.25	42.28	14.82	9.99	2.89
5/2/11 1:00 AM	5/2/11 2:00 AM	0.00	0.00	9.89	8.32	4.00	5.25	42.26	14.96	9.98	1.85
5/2/11 2:00 AM	5/2/11 3:00 AM	0.00	0.00	9.96	8.32	4.01	5.24	42.30	15.00	9.94	1.84
5/2/11 3:00 AM	5/2/11 4:00 AM	0.00	0.00	10.00	8.32	4.99	5.25	42.31	13.77	9.93	4.14
5/2/11 4:00 AM	5/2/11 5:00 AM	0.00	0.00	9.96	8.32	4.98	5.25	42.28	13.75	9.96	4.40
5/2/11 5:00 AM	5/2/11 6:00 AM	0.00	0.00	11.15	8.32	5.00	5.25	42.25	13.47	9.95	4.40
5/2/11 6:00 AM	5/2/11 7:00 AM	0.00	0.00	12.48	8.31	5.92	5.25	42.25	12.93	9.94	4.38
5/2/11 7:00 AM	5/2/11 8:00 AM	25.17	0.00	12.32	8.32	6.10	5.25	42.26	13.01	9.94	4.34
5/2/11 8:00 AM	5/2/11 9:00 AM	80.74	0.00	12.29	8.32	6.02	5.24	42.28	12.97	9.93	4.30
5/2/11 9:00 AM	5/2/11 10:00 AM	86.83	0.74	12.23	8.32	10.10	5.25	42.13	18.34	9.98	4.29
5/2/11 10:00 AM	5/2/11 11:00 AM	65.23	0.00	12.23	8.32	10.90	5.24	42.13	22.21	9.96	4.28
5/2/11 11:00 AM	5/2/11 12:00 PM	100.47	0.00	12.27	8.32	10.98	5.24	42.16	22.48	9.97	4.31
5/2/11 12:00 PM	5/2/11 1:00 PM	100.56	0.00	12.20	8.32	10.98	5.24	42.16	22.36	9.95	4.34
5/2/11 1:00 PM	5/2/11 2:00 PM	102.65	0.00	12.60	8.31	10.89	5.24	42.12	22.36	9.98	4.38
5/2/11 2:00 PM	5/2/11 3:00 PM	102.56	2.71	12.53	8.32	10.78	5.24	42.11	21.79	9.99	4.39
5/2/11 3:00 PM	5/2/11 4:00 PM	102.59	6.20	10.11	8.32	5.02	5.25	42.15	5.84	9.99	4.39
5/2/11 4:00 PM	5/2/11 5:00 PM	102.70	6.12	9.92	8.32	5.00	5.25	42.13	5.78	9.98	4.39
5/2/11 5:00 PM	5/2/11 6:00 PM	99.61	6.04	9.81	8.32	4.99	5.25	42.19	5.76	9.99	4.38

5/2/11 6:00 PM	98.38	6.13	9.82	8.32	4.99	5.25	42.21	5.76	9.97	4.35
5/2/11 7:00 PM	100.41	6.13	9.74	8.32	5.02	5.25	42.23	5.75	10.07	4.30
5/2/11 8:00 PM	100.68	6.12	9.66	8.32	4.98	5.24	42.22	5.76	10.22	4.27
5/2/11 9:00 PM	98.75	6.10	9.66	8.31	4.88	5.24	42.21	5.92	10.22	4.26
5/2/11 10:00 PM	62.74	5.97	10.04	8.32	10.88	5.25	42.14	23.31	10.23	4.27
5/2/11 11:00 PM	73.16	2.59	10.93	8.32	8.20	5.24	42.17	15.52	10.24	3.19
5/3/11 12:00 AM	49.99	0.00	10.91	8.32	4.00	5.24	42.19	2.07	10.22	1.86
5/3/11 1:00 AM	0.00	0.00	10.39	8.32	3.98	3.38	42.14	2.06	10.22	1.85
5/3/11 2:00 AM	0.00	0.00	9.95	8.32	4.01	1.00	42.14	2.10	10.22	2.61
5/3/11 3:00 AM	0.00	0.00	10.13	8.32	3.99	1.01	42.17	0.90	10.22	4.41
5/3/11 4:00 AM	0.00	0.00	10.17	8.31	3.99	1.00	42.17	0.00	10.22	4.41
5/3/11 5:00 AM	0.00	0.00	10.16	8.32	3.98	0.99	42.17	0.00	10.22	4.41
5/3/11 6:00 AM	0.04	0.00	9.88	8.32	4.01	1.01	42.28	10.51	10.22	4.41
5/3/11 7:00 AM	91.49	1.85	10.52	8.32	6.90	2.63	42.30	17.08	10.27	4.39
5/3/11 8:00 AM	92.46	5.49	11.88	8.32	11.06	5.24	42.31	24.04	10.32	4.35
5/3/11 9:00 AM	89.15	5.48	11.95	8.32	6.85	5.24	42.28	16.03	10.32	4.31
5/3/11 10:00 AM	80.75	5.52	12.00	8.32	6.09	5.24	42.30	14.72	10.32	4.30
5/3/11 11:00 AM	90.96	5.49	11.70	8.26	5.99	5.20	39.94	14.61	10.24	4.30
5/3/11 12:00 PM	100.04	5.58	12.06	8.32	6.06	5.24	40.46	14.65	10.32	4.36
5/3/11 1:00 PM	97.67	5.57	12.10	8.32	6.00	5.24	42.40	14.62	10.30	4.40
5/3/11 2:00 PM	87.36	5.58	12.17	2.79	6.02	5.24	42.44	14.69	10.31	4.41
5/3/11 3:00 PM	89.59	5.89	12.41	8.05	6.05	5.24	42.41	14.69	10.32	4.41
5/3/11 4:00 PM	89.29	5.88	12.38	8.09	7.48	5.24	42.43	17.72	10.37	4.41
5/3/11 5:00 PM	90.99	5.87	12.40	8.05	10.94	5.23	42.39	23.79	10.37	4.41
5/3/11 6:00 PM	82.52	5.87	12.14	8.05	10.87	5.18	42.38	23.70	10.36	4.39
5/3/11 7:00 PM	86.03	4.87	12.06	8.04	11.06	5.14	42.37	22.18	10.36	4.36
5/3/11 8:00 PM	85.45	0.72	10.54	8.05	11.03	5.15	42.35	22.09	10.35	4.31
5/3/11 9:00 PM	89.47	0.00	9.80	8.07	11.04	5.18	42.35	19.28	10.37	3.09
5/3/11 10:00 PM	87.92	0.00	9.83	8.10	11.04	5.23	42.34	17.70	10.37	1.87
5/3/11 11:00 PM	66.75	0.00	9.82	8.13	11.01	4.78	42.35	10.59	10.37	1.86
5/4/11 12:00 AM	56.83	0.00	9.83	8.00	5.88	2.00	42.34	4.98	8.73	2.09
5/4/11 1:00 AM	47.36	0.00	9.88	8.31	0.96	2.01	42.32	3.76	4.52	4.39
5/4/11 2:00 AM	22.07	0.00	9.92	8.31	0.98	2.01	42.34	0.42	0.82	4.41
5/4/11 3:00 AM	0.00	0.00	9.86	8.30	0.99	2.00	42.31	0.00	0.95	4.41
5/4/11 4:00 AM	0.00	0.00	9.87	8.31	0.97	2.00	42.32	0.00	0.96	4.41
5/4/11 5:00 AM	0.00	0.00	9.80	8.30	0.95	1.98	42.31	0.00	0.96	4.42
5/4/11 6:00 AM	0.00	0.00	9.75	8.31	0.90	1.99	42.35	0.00	2.13	4.42
5/4/11 7:00 AM	0.05	0.00	9.73	8.30	9.33	4.85	42.38	12.95	9.39	4.41
5/4/11 8:00 AM	0.00	0.00	8.87	8.29	4.68	5.24	42.41	10.39	10.16	4.37
5/4/11 9:00 AM	28.92	0.00	10.79	8.30	11.06	5.24	42.40	12.45	10.14	4.33
5/4/11 10:00 AM	53.29	0.00	12.45	8.30	10.98	5.24	42.41	7.70	10.11	4.30
5/4/11 11:00 AM	94.29	0.00	10.87	8.30	10.90	5.24	42.28	12.10	10.14	4.30
5/4/11 12:00 PM	99.01	0.00	10.10	8.31	10.94	5.24	42.29	14.87	10.11	4.34

5/4/11 1:00 PM	93.50	0.00	10.95	8.20	10.92	5.18	41.81	14.59	10.00	3.81
5/4/11 2:00 PM	84.92	0.00	13.35	8.23	11.43	5.19	41.91	14.69	10.10	3.40
5/4/11 3:00 PM	90.86	0.00	15.22	8.31	11.60	5.25	42.41	13.85	10.19	3.43
5/4/11 4:00 PM	100.37	0.00	15.47	8.31	11.61	5.24	42.36	15.54	10.18	3.44
5/4/11 5:00 PM	97.05	2.02	14.83	8.31	11.57	5.24	42.39	15.54	10.18	3.44
5/4/11 6:00 PM	77.50	5.87	15.13	8.30	11.53	5.24	42.27	15.56	10.14	3.44
5/4/11 7:00 PM	48.38	5.95	14.39	8.29	11.46	5.24	42.17	17.72	10.14	3.42
5/4/11 8:00 PM	47.97	5.95	14.12	8.30	11.41	5.24	42.18	15.38	10.17	3.38
5/4/11 9:00 PM	77.99	5.91	13.61	8.29	11.35	5.24	42.21	15.37	10.17	3.36
5/4/11 10:00 PM	66.28	5.90	12.31	8.30	11.43	5.24	42.19	15.37	10.16	3.34
5/4/11 11:00 PM	62.51	5.10	12.29	8.31	9.00	1.79	42.25	12.71	10.10	3.38
5/5/11 12:00 AM	56.05	0.63	12.40	8.31	0.31	1.42	42.28	3.51	9.55	5.47
5/5/11 1:00 AM	60.97	0.00	12.35	8.27	0.38	1.05	42.35	0.00	6.69	5.51
5/5/11 2:00 AM	47.38	0.00	12.38	8.31	0.51	0.05	42.34	0.00	3.35	5.53
5/5/11 3:00 AM	48.99	0.00	12.28	8.27	0.55	0.58	42.34	0.00	2.40	4.34
5/5/11 4:00 AM	49.72	0.00	12.04	8.30	0.69	1.49	42.31	0.00	1.29	3.41
5/5/11 5:00 AM	54.73	0.00	11.98	8.30	0.84	1.51	42.30	0.00	1.26	3.41
5/5/11 6:00 AM	45.19	0.00	12.09	8.30	0.87	1.49	42.30	0.00	1.32	3.41
5/5/11 7:00 AM	84.01	0.00	11.85	8.29	0.84	4.93	42.32	3.62	9.41	3.41
5/5/11 8:00 AM	94.90	0.00	11.41	8.29	0.84	5.24	42.27	9.39	10.25	3.48
5/5/11 9:00 AM	69.51	0.00	10.85	8.30	0.84	5.24	42.28	15.79	10.25	3.53
5/5/11 10:00 AM	82.03	0.00	10.95	8.26	6.75	5.24	42.24	15.76	10.24	3.50
5/5/11 11:00 AM	89.84	0.00	9.19	8.27	9.94	5.24	42.26	15.78	10.23	3.49
5/5/11 12:00 PM	102.84	0.00	8.52	8.26	9.56	5.24	42.27	18.93	10.19	3.50
5/5/11 1:00 PM	96.38	0.00	11.04	8.26	5.34	5.24	42.32	21.44	9.05	3.53
5/5/11 2:00 PM	85.53	0.00	11.07	8.27	7.96	5.24	40.49	23.33	9.14	3.56
5/5/11 3:00 PM	98.20	0.00	9.16	8.27	8.19	5.24	42.17	21.53	9.65	3.58
5/5/11 4:00 PM	100.51	0.00	10.47	8.27	5.01	5.24	42.47	21.77	9.67	3.59
5/5/11 5:00 PM	101.63	0.00	10.52	8.27	4.98	5.24	42.53	21.74	9.64	3.59
5/5/11 6:00 PM	98.38	0.00	10.74	8.28	5.88	5.24	42.48	16.97	9.75	3.59
5/5/11 7:00 PM	89.62	0.00	12.93	8.28	11.03	5.23	42.47	13.44	9.75	3.58
5/5/11 8:00 PM	82.75	4.15	13.02	8.27	11.06	5.24	42.49	14.65	9.79	3.55
5/5/11 9:00 PM	78.60	6.18	13.26	8.28	11.09	5.24	42.47	14.73	9.82	3.52
5/5/11 10:00 PM	51.96	6.15	13.50	8.29	11.09	5.24	42.48	14.69	9.86	4.02
5/5/11 11:00 PM	81.04	6.10	13.56	8.27	11.04	2.01	42.54	14.66	9.82	5.51
5/6/11 12:00 AM	57.76	4.72	13.52	8.28	9.51	0.74	42.50	9.39	9.83	5.52
5/6/11 1:00 AM	62.93	0.00	12.01	8.28	0.10	1.18	42.48	0.00	9.77	4.23
5/6/11 2:00 AM	56.49	0.00	11.01	8.28	0.08	1.38	42.25	0.00	9.73	3.55
5/6/11 3:00 AM	52.95	0.00	10.94	8.29	0.11	1.48	42.08	0.00	9.74	3.58
5/6/11 4:00 AM	57.90	0.00	11.07	8.30	0.11	1.66	41.93	0.00	9.77	3.58
5/6/11 5:00 AM	57.08	0.00	11.06	8.29	0.08	1.78	41.87	0.00	9.50	3.59
5/6/11 6:00 AM	46.33	0.00	11.13	8.30	0.07	1.87	40.12	3.94	8.65	3.60
5/6/11 7:00 AM	57.60	0.00	10.97	8.30	0.08	1.92	42.40	5.97	8.67	3.60

5/6/11 8:00 AM	81.06	4.23	11.21	8.30	0.31	2.68	42.54	6.07	8.69	3.59
5/6/11 9:00 AM	76.69	5.66	13.66	8.30	4.82	5.23	42.56	20.31	8.69	3.56
5/6/11 10:00 AM	65.48	5.93	13.74	8.30	5.01	5.23	42.31	15.67	8.68	3.53
5/6/11 11:00 AM	91.19	5.91	13.72	5.94	0.64	5.22	41.87	15.18	8.71	3.51
5/6/11 12:00 PM	61.37	5.89	13.07	8.20	0.51	5.13	42.43	15.12	8.68	3.51
5/6/11 1:00 PM	82.31	5.93	12.89	8.33	0.31	5.01	40.14	15.07	8.66	3.52
5/6/11 2:00 PM	97.50	5.85	12.87	8.33	0.36	5.22	39.09	16.44	8.58	5.56
5/6/11 3:00 PM	89.93	5.81	13.13	8.33	0.34	5.11	38.67	22.69	8.60	5.66
5/6/11 4:00 PM	77.51	5.68	12.92	8.33	0.34	5.01	38.28	18.39	8.61	5.66
5/6/11 5:00 PM	87.62	5.69	12.84	8.33	0.46	5.05	38.80	14.97	8.61	3.65
5/6/11 6:00 PM	89.24	5.68	12.97	8.33	0.65	4.97	40.29	14.98	8.60	3.59
5/6/11 7:00 PM	70.36	5.68	12.87	8.33	0.59	4.93	41.21	14.94	8.57	3.59
5/6/11 8:00 PM	80.05	1.73	12.75	8.33	0.61	4.96	39.31	14.93	9.30	3.57
5/6/11 9:00 PM	99.07	0.00	12.35	8.33	2.40	4.96	38.82	14.90	9.42	3.54
5/6/11 10:00 PM	87.80	0.00	10.50	8.33	4.93	5.01	38.74	14.93	9.45	3.52
5/6/11 11:00 PM	69.78	0.00	10.54	8.33	0.09	2.49	38.95	8.70	9.44	3.50
5/7/11 12:00 AM	89.71	0.00	10.50	8.33	3.83	1.01	38.75	7.36	7.68	3.50
5/7/11 1:00 AM	91.90	1.57	10.54	8.33	0.09	0.96	38.87	1.10	1.71	3.52
5/7/11 2:00 AM	60.70	0.06	10.56	8.33	0.08	1.02	39.05	0.00	0.03	3.55
5/7/11 3:00 AM	50.44	0.00	10.54	8.34	0.09	1.01	38.98	0.00	0.03	3.59
5/7/11 4:00 AM	74.55	0.00	10.57	8.33	0.09	1.01	39.06	0.00	0.03	3.61
5/7/11 5:00 AM	73.16	0.00	10.57	8.33	0.10	1.01	39.07	0.00	0.03	3.61
5/7/11 6:00 AM	63.33	0.00	10.56	8.34	0.15	1.02	39.22	2.97	0.03	3.61
5/7/11 7:00 AM	47.11	0.00	10.53	8.34	0.19	1.01	39.76	5.47	0.03	3.61
5/7/11 8:00 AM	77.70	0.00	10.45	8.34	5.22	2.11	38.48	10.93	5.44	3.61
5/7/11 9:00 AM	98.60	0.00	10.49	8.33	10.03	3.01	37.64	15.62	10.29	3.60
5/7/11 10:00 AM	57.87	0.00	10.56	8.33	10.11	2.79	37.72	15.66	10.30	3.57
5/7/11 11:00 AM	51.62	0.00	10.74	8.33	10.03	1.00	37.27	15.85	10.38	3.54
5/7/11 12:00 PM	55.03	0.00	10.66	8.34	9.92	1.01	37.10	15.83	10.36	4.80
5/7/11 1:00 PM	46.44	1.05	10.68	8.33	4.87	1.05	37.12	15.82	10.37	5.57
5/7/11 2:00 PM	51.41	1.04	10.47	8.33	0.30	1.01	37.25	15.78	10.40	5.31
5/7/11 3:00 PM	57.08	0.35	10.52	8.33	0.32	1.04	37.19	15.68	10.38	5.08
5/7/11 4:00 PM	68.07	0.00	10.84	8.33	0.28	1.00	33.25	15.72	10.38	3.60
5/7/11 5:00 PM	66.25	0.00	13.02	8.33	4.43	1.02	26.54	19.66	10.37	3.61
5/7/11 6:00 PM	55.45	0.00	13.04	8.33	10.02	0.99	33.83	24.35	10.35	3.62
5/7/11 7:00 PM	52.25	0.00	13.05	8.33	9.21	1.01	40.80	24.26	10.34	3.62
5/7/11 8:00 PM	68.92	0.00	13.11	8.33	0.07	1.00	40.74	20.88	10.33	3.61
5/7/11 9:00 PM	97.78	0.00	13.22	8.33	4.13	0.96	40.99	20.24	10.32	3.59
5/7/11 10:00 PM	96.76	0.00	13.27	8.33	2.65	1.09	40.98	17.25	10.32	3.56
5/7/11 11:00 PM	99.78	0.00	13.39	8.33	0.08	1.00	41.04	15.62	10.33	3.53
5/8/11 12:00 AM	75.65	0.00	12.15	8.33	0.09	0.99	41.12	7.36	6.54	3.52
5/8/11 1:00 AM	62.27	0.00	10.83	8.33	0.09	1.01	41.25	5.34	5.37	3.52
5/8/11 2:00 AM	82.36	0.00	10.77	8.33	0.14	1.00	40.94	4.70	4.05	3.55

5/8/11 3:00 AM	83.88	0.00	10.89	8.33	0.35	1.04	41.23	3.99	2.47	3.58
5/8/11 4:00 AM	81.15	0.00	10.82	8.33	0.33	0.99	41.35	3.99	2.51	3.62
5/8/11 5:00 AM	48.51	0.00	10.86	8.33	0.36	1.03	41.31	3.99	2.55	3.63
5/8/11 6:00 AM	48.46	0.00	10.93	8.33	0.45	1.22	41.30	3.46	2.54	3.64
5/8/11 7:00 AM	45.05	0.48	11.03	8.33	0.64	3.12	41.43	3.01	2.54	4.12
5/8/11 8:00 AM	52.34	1.08	11.03	8.33	0.64	3.10	41.52	5.31	3.91	5.73
5/8/11 9:00 AM	64.45	1.04	13.25	8.33	0.62	5.14	41.59	24.46	10.49	5.72
5/8/11 10:00 AM	55.86	0.59	13.40	8.33	0.64	5.24	41.58	24.39	10.49	5.63
5/8/11 11:00 AM	62.11	3.97	13.42	8.33	0.66	5.24	41.65	24.34	10.48	3.56
5/8/11 12:00 PM	69.29	5.05	13.37	8.33	0.65	5.24	41.65	24.25	10.46	3.54
5/8/11 1:00 PM	80.24	5.05	13.33	8.33	0.65	5.24	41.70	24.15	10.46	3.53
5/8/11 2:00 PM	58.24	5.38	13.42	8.33	0.61	5.24	41.68	24.07	10.31	3.54
5/8/11 3:00 PM	65.77	6.27	13.39	8.33	0.39	5.24	41.67	23.96	10.27	3.56
5/8/11 4:00 PM	68.34	6.26	13.27	8.33	0.35	5.24	41.79	23.78	10.27	3.59
5/8/11 5:00 PM	67.30	6.25	18.54	8.33	0.35	5.24	41.77	10.50	10.09	3.61
5/8/11 6:00 PM	90.49	6.23	22.07	8.33	0.37	5.24	41.69	5.96	10.00	3.63
5/8/11 7:00 PM	91.48	6.22	22.04	8.33	0.56	5.24	41.60	5.95	9.98	3.63
5/8/11 8:00 PM	93.44	6.15	22.04	8.33	3.96	5.24	41.59	9.34	9.98	3.63
5/8/11 9:00 PM	89.24	5.97	22.02	8.33	10.94	5.24	41.39	19.10	9.97	3.62
5/8/11 10:00 PM	92.47	5.84	21.21	8.33	10.74	5.24	41.46	18.21	9.97	3.59
5/8/11 11:00 PM	84.61	5.75	19.96	8.33	5.81	5.24	41.41	9.65	9.98	3.56
5/9/11 12:00 AM	61.11	5.74	19.97	8.33	0.30	4.26	41.40	4.98	9.77	3.53
5/9/11 1:00 AM	45.99	5.76	20.09	8.33	0.29	2.99	41.39	4.64	9.54	3.53
5/9/11 2:00 AM	44.52	5.75	20.00	8.33	0.33	2.16	41.42	4.62	9.48	3.53
5/9/11 3:00 AM	44.82	5.76	19.82	8.33	0.28	1.75	41.55	4.66	9.55	3.61
5/9/11 4:00 AM	44.75	5.76	19.96	8.33	0.30	1.74	41.60	2.08	8.38	5.66
5/9/11 5:00 AM	44.85	5.76	19.84	8.33	0.33	1.81	41.50	0.00	7.27	5.70
5/9/11 6:00 AM	45.12	5.76	19.48	8.33	0.36	1.86	41.57	0.00	7.28	5.70
5/9/11 7:00 AM	61.94	5.76	19.90	8.33	1.82	2.67	41.63	3.65	7.95	4.15
5/9/11 8:00 AM	69.65	5.77	21.97	8.33	8.00	5.24	41.60	22.83	10.26	3.63
5/9/11 9:00 AM	92.76	5.76	22.07	8.33	7.95	5.24	41.67	22.66	10.24	3.65
5/9/11 10:00 AM	64.49	5.77	22.09	8.33	8.16	5.24	39.93	22.55	10.28	3.63
5/9/11 11:00 AM	74.86	5.79	22.14	8.33	8.97	5.24	38.48	22.89	10.29	3.60
5/9/11 12:00 PM	99.18	5.79	21.96	8.33	12.09	5.24	37.39	24.14	10.28	3.57
5/9/11 1:00 PM	81.21	5.79	21.28	8.33	7.88	5.24	38.77	20.50	10.24	3.55
5/9/11 2:00 PM	69.11	5.79	19.67	8.33	0.31	5.24	38.76	15.48	10.21	3.54
5/9/11 3:00 PM	71.03	5.79	19.05	8.33	0.29	5.24	38.79	15.48	10.21	3.55
5/9/11 4:00 PM	88.72	5.80	18.56	8.33	0.30	5.24	38.87	15.43	10.22	3.58
5/9/11 5:00 PM	90.83	5.79	17.90	8.33	0.67	5.24	38.90	15.44	10.21	3.61
5/9/11 6:00 PM	83.08	5.77	18.60	8.33	9.87	5.24	39.04	22.50	10.21	3.63
5/9/11 7:00 PM	82.76	5.87	16.82	8.33	9.24	5.24	39.00	22.52	10.22	4.85
5/9/11 8:00 PM	84.48	6.22	14.41	8.33	9.12	5.24	38.94	22.43	10.19	5.73
5/9/11 9:00 PM	89.13	6.20	13.15	8.33	9.03	5.24	38.78	22.34	10.16	5.71

5/9/11 10:00 PM	5/9/11 11:00 PM	74.23	6.22	13.54	8.33	4.68	5.24	39.21	14.68	10.22	5.69
5/9/11 11:00 PM	5/10/11 12:00 AM	72.46	6.20	13.83	8.33	1.01	5.24	39.07	8.41	10.18	4.89
5/10/11 12:00 AM	5/10/11 1:00 AM	60.80	6.18	13.84	8.33	0.94	5.24	39.20	9.57	10.16	3.56
5/10/11 1:00 AM	5/10/11 2:00 AM	80.65	6.33	14.41	8.33	3.12	5.24	39.27	5.69	10.17	3.54
5/10/11 2:00 AM	5/10/11 3:00 AM	56.54	6.37	14.10	8.33	3.93	5.24	39.30	5.64	10.18	3.53
5/10/11 3:00 AM	5/10/11 4:00 AM	51.97	6.59	15.47	8.33	4.00	5.24	39.22	5.63	10.18	3.54
5/10/11 4:00 AM	5/10/11 5:00 AM	56.52	6.00	15.34	8.33	4.00	5.24	39.22	5.65	10.07	3.56
5/10/11 5:00 AM	5/10/11 6:00 AM	1.36	5.96	15.46	8.33	4.00	5.24	39.21	5.36	10.13	3.60
5/10/11 6:00 AM	5/10/11 7:00 AM	12.26	5.97	15.57	8.33	4.01	5.24	39.24	3.69	10.12	3.63
5/10/11 7:00 AM	5/10/11 8:00 AM	78.56	5.97	16.30	8.33	6.31	5.24	39.26	8.88	9.95	5.29
5/10/11 8:00 AM	5/10/11 9:00 AM	95.69	5.98	16.43	8.33	11.90	5.24	39.24	23.18	9.95	5.73
5/10/11 9:00 AM	5/10/11 10:00 AM	98.57	5.97	16.50	8.33	2.23	5.24	39.24	24.40	9.95	5.51
5/10/11 10:00 AM	5/10/11 11:00 AM	99.65	5.97	16.27	8.33	4.48	2.39	39.19	24.29	9.97	4.42
5/10/11 11:00 AM	5/10/11 12:00 PM	100.77	5.97	15.83	8.33	12.00	0.00	38.66	21.10	9.93	4.41
5/10/11 12:00 PM	5/10/11 1:00 PM	93.19	5.97	15.56	8.33	11.88	0.00	34.44	20.10	9.94	4.38
5/10/11 1:00 PM	5/10/11 2:00 PM	63.15	5.97	16.23	8.33	12.03	0.00	34.48	20.09	9.95	4.33
5/10/11 2:00 PM	5/10/11 3:00 PM	59.87	5.98	16.34	8.32	10.47	0.00	34.49	19.28	9.96	4.32
5/10/11 3:00 PM	5/10/11 4:00 PM	87.44	5.99	15.66	8.32	0.22	0.00	34.49	15.49	9.97	5.45
5/10/11 4:00 PM	5/10/11 5:00 PM	68.36	5.97	15.89	8.32	0.14	0.00	34.12	13.12	8.38	5.60
5/10/11 5:00 PM	5/10/11 6:00 PM	82.06	5.97	15.99	8.33	2.20	0.00	32.94	16.64	9.79	5.63
5/10/11 6:00 PM	5/10/11 7:00 PM	66.87	5.98	15.99	8.33	12.05	4.11	31.67	23.53	9.79	5.67
5/10/11 7:00 PM	5/10/11 8:00 PM	71.03	5.98	15.99	8.32	12.04	5.13	33.06	23.53	9.76	5.70
5/10/11 8:00 PM	5/10/11 9:00 PM	69.53	6.05	15.97	8.32	12.11	4.92	33.11	18.09	9.72	5.71
5/10/11 9:00 PM	5/10/11 10:00 PM	75.50	6.13	16.13	8.32	11.94	4.99	33.00	14.45	9.71	5.72
5/10/11 10:00 PM	5/10/11 11:00 PM	55.27	6.19	16.16	8.32	11.91	5.05	32.86	14.47	9.72	5.71
5/10/11 11:00 PM	5/11/11 12:00 AM	47.72	6.15	16.13	8.32	11.96	5.09	32.62	14.51	9.72	5.69
5/11/11 12:00 AM	5/11/11 1:00 AM	80.31	7.17	16.00	8.33	7.06	5.06	32.39	9.62	9.71	5.66
5/11/11 1:00 AM	5/11/11 2:00 AM	81.38	7.16	16.02	8.32	0.52	5.06	32.41	4.25	9.08	5.60
5/11/11 2:00 AM	5/11/11 3:00 AM	56.53	7.17	16.02	8.32	0.51	5.05	32.45	4.24	8.46	5.55
5/11/11 3:00 AM	5/11/11 4:00 AM	48.59	7.18	16.02	8.32	1.28	5.07	32.86	4.31	7.77	4.68
5/11/11 4:00 AM	5/11/11 5:00 AM	50.75	7.20	15.90	8.33	1.54	5.09	33.21	4.26	1.73	4.30
5/11/11 5:00 AM	5/11/11 6:00 AM	51.15	7.22	15.98	8.32	1.41	5.08	33.14	4.24	1.21	4.33
5/11/11 6:00 AM	5/11/11 7:00 AM	48.88	7.24	16.40	8.32	1.38	5.08	32.95	4.21	1.01	4.37
5/11/11 7:00 AM	5/11/11 8:00 AM	57.50	7.26	17.21	8.32	1.39	5.09	32.83	4.92	1.02	4.41
5/11/11 8:00 AM	5/11/11 9:00 AM	76.17	7.27	18.03	8.33	0.93	5.13	32.78	13.90	6.72	5.09
5/11/11 9:00 AM	5/11/11 10:00 AM	91.79	7.27	18.04	8.33	0.09	5.11	33.00	15.26	9.26	5.74
5/11/11 10:00 AM	5/11/11 11:00 AM	103.07	7.26	17.99	8.33	0.42	5.12	28.78	15.35	9.30	5.74
5/11/11 11:00 AM	5/11/11 12:00 PM	87.94	7.26	18.02	8.32	0.90	5.13	24.14	15.67	9.35	5.74
5/11/11 12:00 PM	5/11/11 1:00 PM	84.12	7.26	18.15	8.33	0.97	5.14	24.12	15.68	9.36	5.72
5/11/11 1:00 PM	5/11/11 2:00 PM	102.67	7.25	18.12	8.32	0.99	5.17	24.07	15.64	9.37	5.66
5/11/11 2:00 PM	5/11/11 3:00 PM	77.46	7.26	18.13	8.32	1.08	5.21	24.04	14.36	9.39	5.60
5/11/11 3:00 PM	5/11/11 4:00 PM	90.38	7.26	18.10	8.33	0.74	5.24	24.10	11.36	9.40	5.56
5/11/11 4:00 PM	5/11/11 5:00 PM	65.88	7.26	17.45	8.33	0.10	5.24	30.61	15.65	9.50	5.54

5/11/11 5:00 PM	98.29	7.26	19.11	8.33	3.54	5.24	30.69	23.31	9.92	5.56
5/11/11 6:00 PM	96.51	7.26	20.86	8.33	12.01	5.25	30.47	24.25	10.02	5.59
5/11/11 7:00 PM	99.28	7.26	20.77	8.33	12.04	5.25	30.36	24.07	9.98	5.21
5/11/11 8:00 PM	89.84	7.27	20.88	8.33	4.15	5.25	30.24	16.52	10.01	4.40
5/11/11 9:00 PM	94.06	7.27	20.75	8.33	2.04	5.25	30.50	14.88	10.03	4.41
5/11/11 10:00 PM	91.09	7.26	18.04	8.33	1.75	5.25	31.19	14.85	10.02	4.43
5/11/11 11:00 PM	84.95	7.26	18.13	8.33	1.01	5.25	31.82	14.64	9.92	4.43
5/12/11 12:00 AM	98.26	7.24	18.16	8.33	1.06	5.25	31.79	13.74	9.98	4.42
5/12/11 1:00 AM	101.05	7.25	18.58	8.33	1.18	5.25	34.37	5.32	9.97	4.40
5/12/11 2:00 AM	80.96	7.25	18.55	8.33	1.13	5.24	34.84	5.38	10.00	4.83
5/12/11 3:00 AM	89.91	7.24	18.44	8.33	0.48	5.25	35.35	5.38	10.00	5.58
5/12/11 4:00 AM	82.06	7.25	18.48	8.33	0.51	5.25	35.37	4.00	10.01	5.55
5/12/11 5:00 AM	72.49	7.25	18.19	8.33	0.93	5.25	35.33	3.26	10.01	5.57
5/12/11 6:00 AM	89.14	7.24	18.16	8.33	1.02	5.25	35.26	0.79	10.00	5.60
5/12/11 7:00 AM	102.04	7.25	18.66	8.33	5.06	5.25	35.05	8.24	9.96	5.65
5/12/11 8:00 AM	101.90	7.24	20.60	8.33	11.51	5.24	35.03	20.43	9.98	5.68
5/12/11 9:00 AM	101.77	7.25	7.35	8.33	11.87	5.25	34.55	24.37	9.98	5.69
5/12/11 10:00 AM	99.94	7.25	18.40	8.33	11.80	5.24	33.95	22.92	10.45	4.76
5/12/11 11:00 AM	88.63	7.25	18.98	8.33	11.72	5.24	30.28	15.17	10.56	4.84
5/12/11 12:00 PM	98.75	7.24	18.29	8.32	11.77	5.24	25.70	15.21	10.57	5.71
5/12/11 1:00 PM	101.45	7.25	18.31	8.33	11.61	5.25	24.25	15.20	10.57	5.70
5/12/11 2:00 PM	101.44	7.25	19.59	8.33	11.53	5.25	23.47	15.20	10.53	5.67
5/12/11 3:00 PM	70.52	7.25	19.65	8.33	11.41	5.25	24.01	15.19	9.05	5.60
5/12/11 4:00 PM	100.17	7.25	19.51	8.33	11.41	5.25	27.14	15.20	8.23	5.56
5/12/11 5:00 PM	101.55	7.25	19.59	8.33	11.39	5.25	25.16	18.91	10.57	5.54
5/12/11 6:00 PM	101.42	7.25	19.56	8.33	11.35	5.25	28.51	23.80	10.41	5.55
5/12/11 7:00 PM	93.89	7.25	19.70	8.33	11.13	5.24	29.93	23.64	10.26	5.60
5/12/11 8:00 PM	94.67	7.25	19.71	8.32	11.09	5.24	30.35	23.53	10.25	5.64
5/12/11 9:00 PM	94.08	7.25	19.67	8.33	11.08	5.25	30.35	23.59	10.26	5.67
5/12/11 10:00 PM	94.24	7.25	19.68	8.33	11.29	5.25	30.58	21.17	10.27	5.68
5/12/11 11:00 PM	93.62	7.25	19.74	8.33	4.29	5.25	30.13	8.80	3.13	5.66
5/13/11 12:00 AM	80.88	7.25	20.75	8.33	0.53	5.25	30.00	5.91	0.03	4.42
5/13/11 1:00 AM	78.44	7.25	20.82	8.33	0.42	5.25	30.92	5.90	0.03	4.42
5/13/11 2:00 AM	78.32	7.25	20.71	8.33	0.37	5.24	30.87	5.89	0.03	4.40
5/13/11 3:00 AM	56.39	7.25	20.73	8.33	0.40	5.25	30.92	0.44	0.03	4.37
5/13/11 4:00 AM	75.23	7.25	20.82	8.33	0.39	5.25	30.93	0.00	0.03	4.33
5/13/11 5:00 AM	61.66	7.25	20.71	8.33	0.42	5.25	31.00	0.00	0.03	5.14
5/13/11 6:00 AM	71.60	7.24	20.72	8.33	0.40	5.24	31.06	0.00	0.03	5.59
5/13/11 7:00 AM	94.56	7.24	20.77	8.33	0.20	5.24	31.49	2.45	0.03	5.62
5/13/11 8:00 AM	94.50	7.24	20.75	8.33	0.14	5.24	32.03	8.94	0.39	5.67
5/13/11 9:00 AM	95.85	7.23	20.67	8.33	0.13	5.24	31.31	14.76	5.29	5.71
5/13/11 10:00 AM	94.13	7.24	20.51	8.33	0.14	5.24	30.80	15.00	8.84	5.73
5/13/11 11:00 AM	93.41	7.24	20.55	8.33	7.93	5.25	29.53	20.71	9.22	5.72

5/13/11 12:00 PM	5/13/11 1:00 PM	96.09	7.23	20.71	8.33	4.78	5.25	27.41	23.06	9.22	5.72
5/13/11 1:00 PM	5/13/11 2:00 PM	94.67	7.25	20.81	8.33	0.50	5.25	25.09	23.01	9.13	5.72
5/13/11 2:00 PM	5/13/11 3:00 PM	93.81	7.25	20.81	8.33	0.49	5.25	25.08	19.32	8.89	5.71
5/13/11 3:00 PM	5/13/11 4:00 PM	94.83	7.24	20.03	8.33	0.50	5.25	25.02	19.55	8.66	5.66
5/13/11 4:00 PM	5/13/11 5:00 PM	94.59	7.23	19.71	8.33	0.49	5.25	23.84	17.60	8.58	5.59
5/13/11 5:00 PM	5/13/11 6:00 PM	103.80	7.21	20.83	8.33	0.49	5.25	23.81	16.69	8.55	5.53
5/13/11 6:00 PM	5/13/11 7:00 PM	87.67	7.19	20.82	8.33	0.45	5.25	26.61	22.46	8.78	5.49
5/13/11 7:00 PM	5/13/11 8:00 PM	71.12	5.69	20.50	8.19	0.50	5.16	30.43	22.00	8.68	5.43
5/13/11 8:00 PM	5/13/11 9:00 PM	85.07	5.78	22.43	8.32	0.47	5.25	30.21	20.37	10.07	5.56
5/13/11 9:00 PM	5/13/11 10:00 PM	90.72	6.40	23.51	8.32	0.47	5.25	29.43	20.01	10.16	5.64
5/13/11 10:00 PM	5/13/11 11:00 PM	74.23	7.23	23.45	8.33	0.49	5.24	29.57	15.63	9.13	5.68
5/13/11 11:00 PM	5/14/11 12:00 AM	59.32	7.16	23.46	8.32	0.47	5.25	27.59	5.88	0.03	5.69
5/14/11 12:00 AM	5/14/11 1:00 AM	59.35	6.84	23.44	8.33	0.45	5.25	27.36	5.88	0.03	5.69
5/14/11 1:00 AM	5/14/11 2:00 AM	69.74	6.68	22.06	8.32	0.53	5.25	27.23	5.87	0.03	5.69
5/14/11 2:00 AM	5/14/11 3:00 AM	50.25	6.68	20.83	8.32	0.49	5.25	27.19	5.86	0.03	5.68
5/14/11 3:00 AM	5/14/11 4:00 AM	46.54	6.67	20.80	8.32	0.52	5.25	27.23	5.85	0.03	5.67
5/14/11 4:00 AM	5/14/11 5:00 AM	49.52	6.66	20.81	8.32	0.47	5.25	27.35	5.35	0.03	5.51
5/14/11 5:00 AM	5/14/11 6:00 AM	63.35	6.50	20.83	8.33	0.50	5.25	27.71	0.00	0.03	4.31
5/14/11 6:00 AM	5/14/11 7:00 AM	52.70	6.47	20.87	8.33	0.45	5.25	27.65	0.00	0.03	4.30
5/14/11 7:00 AM	5/14/11 8:00 AM	67.61	6.24	20.89	8.33	0.50	5.24	27.79	0.00	0.03	4.31
5/14/11 8:00 AM	5/14/11 9:00 AM	146.39	6.24	20.84	8.33	0.38	5.25	27.80	4.60	8.35	4.34
5/14/11 9:00 AM	5/14/11 10:00 AM	136.61	6.25	20.79	8.32	0.41	5.24	27.72	13.36	10.30	4.62
5/14/11 10:00 AM	5/14/11 11:00 AM	127.99	6.27	20.77	8.33	0.52	5.24	28.02	13.46	10.33	5.71
5/14/11 11:00 AM	5/14/11 12:00 PM	124.00	6.26	21.59	8.33	0.54	5.24	28.02	16.28	10.29	5.72
5/14/11 12:00 PM	5/14/11 1:00 PM	124.73	6.26	23.62	8.33	9.60	5.24	28.02	24.45	10.41	5.72
5/14/11 1:00 PM	5/14/11 2:00 PM	76.19	6.26	23.56	8.33	9.91	5.24	28.02	24.35	10.39	5.72
5/14/11 2:00 PM	5/14/11 3:00 PM	63.32	6.22	22.02	8.33	1.83	5.25	28.02	10.46	10.39	5.71
5/14/11 3:00 PM	5/14/11 4:00 PM	46.14	6.18	20.70	8.33	0.52	5.25	28.02	2.98	10.38	5.70
5/14/11 4:00 PM	5/14/11 5:00 PM	94.57	6.18	20.73	8.33	0.47	5.25	28.02	2.99	10.38	5.65
5/14/11 5:00 PM	5/14/11 6:00 PM	103.30	6.17	20.74	8.33	0.50	5.24	26.92	8.91	10.38	5.56
5/14/11 6:00 PM	5/14/11 7:00 PM	88.66	6.17	20.76	8.33	0.47	5.24	25.93	15.26	10.38	5.50
5/14/11 7:00 PM	5/14/11 8:00 PM	85.65	6.17	20.78	8.33	0.50	5.24	25.79	15.24	10.38	5.49
5/14/11 8:00 PM	5/14/11 9:00 PM	80.67	6.16	20.75	8.32	0.61	5.24	24.97	15.12	10.36	5.51
5/14/11 9:00 PM	5/14/11 10:00 PM	88.51	6.16	20.76	8.32	0.46	5.24	24.88	14.83	10.37	5.57
5/14/11 10:00 PM	5/14/11 11:00 PM	89.95	6.16	23.11	8.33	10.01	5.24	24.91	21.01	10.37	5.64
5/14/11 11:00 PM	5/15/11 12:00 AM	87.50	6.02	23.59	8.32	8.74	5.24	24.89	15.11	10.36	5.69
5/15/11 12:00 AM	5/15/11 1:00 AM	86.65	5.74	23.57	8.32	0.44	5.24	25.03	5.86	4.88	5.69
5/15/11 1:00 AM	5/15/11 2:00 AM	81.02	5.74	23.07	8.31	0.39	5.24	26.81	4.72	0.03	5.68
5/15/11 2:00 AM	5/15/11 3:00 AM	73.55	5.75	20.69	8.31	0.33	5.24	27.91	0.00	0.03	5.67
5/15/11 3:00 AM	5/15/11 4:00 AM	45.96	5.76	20.69	8.32	0.35	5.24	27.90	0.00	0.03	5.67
5/15/11 4:00 AM	5/15/11 5:00 AM	59.16	5.75	20.68	8.32	0.36	5.24	27.75	0.00	0.03	5.66
5/15/11 5:00 AM	5/15/11 6:00 AM	62.63	5.75	20.66	8.32	0.36	5.24	27.52	0.00	0.03	5.35
5/15/11 6:00 AM	5/15/11 7:00 AM	63.66	5.76	20.68	8.31	0.38	5.24	27.09	0.00	0.03	4.30

5/15/11 7:00 AM	58.31	5.76	20.76	8.32	0.41	5.24	27.19	0.00	5.92	4.28
5/15/11 8:00 AM	126.08	5.75	20.80	8.24	0.39	5.24	26.40	0.00	10.46	4.29
5/15/11 9:00 AM	112.48	5.77	20.79	8.25	0.18	5.24	26.00	11.23	10.59	4.31
5/15/11 10:00 AM	124.41	5.78	20.80	8.28	0.19	5.24	25.93	14.36	10.72	5.40
5/15/11 11:00 AM	123.34	5.78	20.82	8.27	0.23	5.24	25.65	14.46	10.68	5.68
5/15/11 12:00 PM	117.65	5.78	23.46	8.29	11.23	5.23	25.05	23.61	10.66	5.70
5/15/11 1:00 PM	62.00	5.77	23.50	8.29	12.65	5.24	24.28	24.41	10.65	5.69
5/15/11 2:00 PM	78.18	5.77	23.46	8.27	3.81	5.24	24.07	16.62	10.68	5.69
5/15/11 3:00 PM	97.19	5.78	23.46	8.27	0.52	5.24	24.25	14.63	10.68	5.68
5/15/11 4:00 PM	94.96	5.78	23.45	8.28	0.50	5.24	24.16	14.63	10.68	5.67
5/15/11 5:00 PM	108.31	5.78	23.42	8.28	6.52	5.24	24.12	21.52	10.67	5.60
5/15/11 6:00 PM	133.29	5.79	23.41	8.30	5.50	5.23	24.08	24.19	10.67	5.51
5/15/11 7:00 PM	95.59	5.79	23.40	8.30	3.07	5.24	23.63	23.38	10.68	5.46
5/15/11 8:00 PM	97.98	5.79	23.39	8.30	1.05	5.23	21.62	16.19	10.67	5.45
5/15/11 9:00 PM	99.71	5.80	23.39	8.33	6.86	5.23	19.89	20.44	10.67	5.49
5/15/11 10:00 PM	76.55	5.80	23.38	8.33	3.78	5.24	19.77	16.90	10.64	5.55
5/15/11 11:00 PM	60.99	5.79	20.98	8.33	0.08	5.24	16.79	12.30	6.32	5.06
5/16/11 12:00 AM	60.32	5.78	20.69	8.33	0.09	4.52	16.36	0.00	5.17	4.39
5/16/11 1:00 AM	59.61	5.78	20.68	8.31	0.09	1.04	16.35	0.00	5.03	4.39
5/16/11 2:00 AM	54.32	5.77	20.70	8.33	0.09	0.99	16.41	0.00	5.03	5.03
5/16/11 3:00 AM	64.24	5.79	20.74	8.33	0.13	1.01	17.90	0.00	5.81	5.14
5/16/11 4:00 AM	50.46	5.79	20.81	8.33	0.07	1.01	25.98	0.00	6.20	4.97
5/16/11 5:00 AM	46.41	5.88	20.81	8.32	0.04	0.99	26.85	0.00	6.19	5.70
5/16/11 6:00 AM	51.43	6.00	20.77	8.22	0.09	1.01	20.64	4.52	6.34	5.64
5/16/11 7:00 AM	115.93	6.00	20.80	8.32	0.09	1.02	11.61	6.03	7.38	5.57
5/16/11 8:00 AM	170.09	6.00	21.87	8.32	5.68	0.94	11.50	14.58	7.37	5.52
5/16/11 9:00 AM	108.05	5.99	23.58	8.30	12.02	1.07	12.16	14.91	9.86	5.52
5/16/11 10:00 AM	86.89	5.99	23.58	8.30	12.10	0.93	14.73	14.92	10.28	5.56
5/16/11 11:00 AM	83.89	5.98	23.56	8.32	11.86	0.91	15.70	14.72	10.28	5.63
5/16/11 12:00 PM	58.61	5.98	23.52	8.32	12.16	0.87	16.84	14.81	10.27	5.68
5/16/11 1:00 PM	67.03	5.98	23.49	8.31	11.88	0.29	16.68	15.04	10.10	5.68
5/16/11 2:00 PM	53.57	5.97	23.43	8.32	11.86	0.11	16.18	15.20	10.00	5.68
5/16/11 3:00 PM	65.64	5.97	23.42	8.31	11.95	0.15	16.09	17.07	9.61	5.68
5/16/11 4:00 PM	47.03	5.97	23.41	8.20	12.06	0.16	16.09	23.59	9.37	5.67
5/16/11 5:00 PM	57.58	5.98	23.41	8.31	10.81	0.22	16.11	22.66	9.24	5.66
5/16/11 6:00 PM	64.50	5.97	23.40	8.31	0.49	5.06	16.19	24.30	8.77	5.58
5/16/11 7:00 PM	55.09	5.98	23.42	8.31	0.47	5.24	16.22	24.46	8.78	5.48
5/16/11 8:00 PM	82.57	5.97	23.41	8.31	0.50	5.24	16.36	24.42	8.76	5.42
5/16/11 9:00 PM	70.50	5.97	23.39	8.28	0.48	5.24	16.39	24.37	8.79	5.42
5/16/11 10:00 PM	44.47	6.07	23.39	8.30	0.49	5.16	16.41	24.14	8.86	5.47
5/16/11 11:00 PM	49.91	6.63	23.37	8.30	0.44	5.07	16.41	23.66	8.85	5.55
5/17/11 12:00 AM	65.06	6.49	22.97	8.28	0.47	4.98	16.37	23.63	8.83	5.62
5/17/11 1:00 AM	48.08	5.98	20.60	8.29	0.52	5.25	16.37	24.06	8.83	5.39

5/17/11 2:00 AM	52.90	5.97	19.52	8.29	11.38	5.25	16.36	24.35	8.82	5.34
5/17/11 3:00 AM	0.00	5.97	19.50	8.29	1.21	5.25	16.25	24.36	8.83	4.38
5/17/11 4:00 AM	0.00	5.97	19.48	8.31	0.11	5.14	16.25	24.34	8.82	4.36
5/17/11 5:00 AM	0.00	5.97	19.46	8.30	0.09	5.05	16.25	24.33	8.81	3.44
5/17/11 6:00 AM	21.72	5.97	19.50	8.30	0.11	5.06	16.31	24.32	8.83	4.99
5/17/11 7:00 AM	75.47	5.99	19.53	8.29	9.87	5.02	16.26	24.31	8.85	5.62
5/17/11 8:00 AM	61.16	6.08	19.53	8.30	12.01	5.18	16.08	24.29	8.83	5.55
5/17/11 9:00 AM	53.96	6.81	19.53	8.29	11.89	5.19	16.06	24.22	8.84	5.51
5/17/11 10:00 AM	84.91	6.84	19.54	8.30	11.94	5.07	16.04	24.20	8.82	5.52
5/17/11 11:00 AM	69.95	6.83	19.56	8.30	11.87	5.04	16.08	24.02	8.81	5.58
5/17/11 12:00 PM	70.76	6.66	19.86	8.30	11.09	5.23	16.36	23.80	8.81	5.64
5/17/11 1:00 PM	59.46	6.53	20.04	8.28	9.94	5.25	16.18	23.96	8.79	5.67
5/17/11 2:00 PM	53.37	6.44	20.04	8.29	9.98	5.20	16.22	24.25	8.77	5.67
5/17/11 3:00 PM	69.33	6.46	20.01	8.27	10.00	5.26	15.44	24.33	8.75	5.67
5/17/11 4:00 PM	109.50	7.10	19.96	8.28	10.10	5.26	16.02	24.29	8.74	5.66
5/17/11 5:00 PM	149.98	7.19	19.96	8.27	9.96	5.26	16.00	24.23	8.72	5.66
5/17/11 6:00 PM	154.00	7.18	19.99	8.29	10.03	5.26	15.99	22.89	9.15	5.65
5/17/11 7:00 PM	142.60	7.18	20.02	8.31	9.98	5.26	16.09	18.79	9.26	5.56
5/17/11 8:00 PM	122.59	7.18	20.04	8.31	10.07	5.26	16.12	18.64	9.25	5.47
5/17/11 9:00 PM	86.23	7.17	20.04	8.31	10.04	5.26	16.30	19.07	9.25	4.60
5/17/11 10:00 PM	95.12	7.17	20.05	8.31	10.08	5.26	16.35	22.39	9.28	4.25
5/17/11 11:00 PM	48.13	7.18	20.04	8.31	9.98	5.27	16.30	22.03	9.27	4.28
5/18/11 12:00 AM	46.51	7.18	20.02	8.31	9.95	5.27	16.29	19.93	9.25	4.33
5/18/11 1:00 AM	50.23	7.19	19.99	8.25	7.44	5.27	16.28	9.47	7.49	4.38
5/18/11 2:00 AM	41.03	7.19	19.92	8.31	4.98	5.27	16.28	6.02	4.15	4.39
5/18/11 3:00 AM	47.08	7.19	19.93	8.31	4.95	5.27	16.30	6.03	2.19	4.39
5/18/11 4:00 AM	49.43	7.19	19.92	8.31	4.93	5.27	16.28	6.03	2.18	4.65
5/18/11 5:00 AM	46.51	7.20	19.92	8.31	4.99	5.27	16.27	6.02	7.80	5.67
5/18/11 6:00 AM	56.61	7.20	19.91	8.31	4.98	5.27	16.31	8.64	7.52	5.66
5/18/11 7:00 AM	61.91	7.20	19.97	8.31	4.99	5.27	16.43	21.71	2.63	5.65
5/18/11 8:00 AM	86.85	7.20	20.64	8.31	9.41	5.27	16.48	24.63	2.71	5.60
5/18/11 9:00 AM	78.02	7.21	20.66	8.31	10.07	5.27	16.49	24.59	3.43	5.53
5/18/11 10:00 AM	85.57	7.21	20.63	8.31	9.92	5.27	16.36	24.53	3.52	5.48
5/18/11 11:00 AM	72.28	7.21	20.68	8.29	10.01	5.27	16.35	24.51	6.71	5.50
5/18/11 12:00 PM	88.82	7.20	20.71	8.31	9.82	5.27	16.21	24.30	7.12	5.55
5/18/11 1:00 PM	84.14	7.18	20.71	8.32	9.86	5.28	15.64	24.06	7.14	5.26
5/18/11 2:00 PM	67.84	6.87	20.75	8.23	10.08	5.28	15.61	24.23	7.12	4.38
5/18/11 3:00 PM	60.75	6.88	20.64	8.30	9.89	5.27	15.57	22.34	5.72	4.39
5/18/11 4:00 PM	66.29	6.88	20.58	8.32	9.96	5.28	15.60	21.22	6.79	4.39
5/18/11 5:00 PM	86.29	6.89	20.59	8.32	10.09	5.27	16.69	21.25	7.02	4.39
5/18/11 6:00 PM	89.81	7.02	20.73	8.32	8.64	5.28	16.54	21.24	4.56	4.40
5/18/11 7:00 PM	57.75	7.24	20.76	8.30	4.99	5.28	16.11	21.45	5.32	4.38
5/18/11 8:00 PM	49.87	7.23	20.81	8.32	9.92	5.28	16.06	24.21	7.16	5.57

5/18/11 9:00 PM	5/18/11 10:00 PM	76.86	7.20	20.76	8.32	9.97	5.28	16.05	24.17	7.21	5.49
5/18/11 10:00 PM	5/18/11 11:00 PM	91.39	7.07	11.80	8.32	9.94	5.27	16.11	24.16	7.24	5.44
5/18/11 11:00 PM	5/19/11 12:00 AM	41.68	6.91	13.92	8.32	10.14	5.28	16.14	24.11	7.23	5.45
5/19/11 12:00 AM	5/19/11 1:00 AM	0.00	6.63	13.43	8.32	10.00	5.28	16.18	20.50	7.36	5.51
5/19/11 1:00 AM	5/19/11 2:00 AM	0.00	6.62	12.64	8.32	9.99	5.28	16.24	14.82	7.27	5.60
5/19/11 2:00 AM	5/19/11 3:00 AM	0.00	6.63	12.47	8.32	6.35	5.28	16.30	14.91	6.48	5.62
5/19/11 3:00 AM	5/19/11 4:00 AM	0.00	6.63	12.76	8.32	3.99	5.28	16.44	15.23	6.33	4.39
5/19/11 4:00 AM	5/19/11 5:00 AM	0.00	6.64	12.97	8.32	3.06	5.28	16.48	15.39	3.23	4.39
5/19/11 5:00 AM	5/19/11 6:00 AM	0.00	6.64	13.20	8.32	0.28	5.27	16.48	14.57	0.03	4.39
5/19/11 6:00 AM	5/19/11 7:00 AM	0.00	6.63	12.90	8.32	0.52	5.27	16.49	5.96	0.03	4.39
5/19/11 7:00 AM	5/19/11 8:00 AM	6.70	6.52	12.21	8.32	0.48	5.27	16.52	10.85	0.03	4.40
5/19/11 8:00 AM	5/19/11 9:00 AM	115.39	6.22	11.94	8.32	0.22	5.27	16.51	20.82	0.03	4.40
5/19/11 9:00 AM	5/19/11 10:00 AM	149.72	6.05	11.33	8.32	0.11	5.27	16.52	22.90	1.33	4.35
5/19/11 10:00 AM	5/19/11 11:00 AM	146.84	6.18	7.88	8.32	0.21	5.27	16.67	22.82	2.29	4.33
5/19/11 11:00 AM	5/19/11 12:00 PM	133.29	6.19	8.17	6.06	0.22	5.26	16.56	22.79	2.30	5.53
5/19/11 12:00 PM	5/19/11 1:00 PM	130.77	6.26	13.27	3.28	6.72	5.26	16.80	24.32	0.29	5.54
5/19/11 1:00 PM	5/19/11 2:00 PM	114.87	6.25	13.39	7.94	0.18	5.26	16.57	16.78	4.64	5.60
5/19/11 2:00 PM	5/19/11 3:00 PM	124.63	6.25	12.19	7.92	0.15	5.26	16.65	14.92	0.42	5.66
5/19/11 3:00 PM	5/19/11 4:00 PM	90.65	6.24	11.05	7.94	0.09	5.26	16.58	15.08	0.03	5.67
5/19/11 4:00 PM	5/19/11 5:00 PM	84.32	6.24	9.89	8.08	0.14	5.26	16.52	15.23	0.03	5.66
5/19/11 5:00 PM	5/19/11 6:00 PM	77.22	6.23	10.66	8.13	0.08	5.26	16.50	15.24	0.03	5.66
5/19/11 6:00 PM	5/19/11 7:00 PM	78.67	6.22	10.84	8.01	9.41	5.27	16.43	15.25	0.03	5.24
5/19/11 7:00 PM	5/19/11 8:00 PM	48.70	6.22	10.82	7.97	9.98	5.27	16.47	15.26	0.03	4.39
5/19/11 8:00 PM	5/19/11 9:00 PM	70.50	6.21	10.61	7.95	9.84	5.27	16.46	15.26	0.03	4.37
5/19/11 9:00 PM	5/19/11 10:00 PM	132.39	6.21	10.95	8.00	10.34	5.27	16.48	23.05	1.11	4.32
5/19/11 10:00 PM	5/19/11 11:00 PM	133.40	6.22	13.47	8.03	12.73	5.27	16.51	24.44	8.06	4.28
5/19/11 11:00 PM	5/20/11 12:00 AM	60.03	6.21	12.57	8.00	12.57	5.27	16.49	23.04	5.82	4.26
5/20/11 12:00 AM	5/20/11 1:00 AM	0.00	6.21	10.63	8.01	0.76	5.26	16.50	15.58	0.03	4.28
5/20/11 1:00 AM	5/20/11 2:00 AM	0.00	6.21	10.69	8.04	0.47	5.26	16.51	15.34	0.03	4.32
5/20/11 2:00 AM	5/20/11 3:00 AM	0.00	6.21	10.70	8.07	0.46	5.26	16.52	15.18	0.03	4.38
5/20/11 3:00 AM	5/20/11 4:00 AM	0.00	5.96	10.76	8.09	0.48	5.27	16.53	15.29	0.03	5.43
5/20/11 4:00 AM	5/20/11 5:00 AM	0.00	5.40	10.82	8.09	0.50	5.27	16.50	15.58	0.03	5.69
5/20/11 5:00 AM	5/20/11 6:00 AM	0.00	4.85	10.75	8.09	0.49	5.26	16.50	15.66	0.03	5.69
5/20/11 6:00 AM	5/20/11 7:00 AM	0.00	4.88	10.60	8.11	0.49	5.26	16.72	15.49	0.03	5.68
5/20/11 7:00 AM	5/20/11 8:00 AM	48.07	5.14	10.79	8.13	0.54	5.27	16.75	14.39	0.03	5.68
5/20/11 8:00 AM	5/20/11 9:00 AM	139.19	5.80	10.81	8.15	9.96	5.26	16.75	15.08	8.10	5.67
5/20/11 9:00 AM	5/20/11 10:00 AM	139.06	5.82	10.70	8.13	12.04	5.26	16.74	15.64	9.75	4.20
5/20/11 10:00 AM	5/20/11 11:00 AM	149.16	5.82	10.69	8.13	12.03	5.26	16.99	15.64	9.74	4.22
5/20/11 11:00 AM	5/20/11 12:00 PM	134.55	5.93	10.76	8.13	12.05	5.26	17.56	17.80	6.14	4.30
5/20/11 12:00 PM	5/20/11 1:00 PM	129.55	6.01	10.86	8.10	12.04	5.25	17.36	24.34	0.03	4.29
5/20/11 1:00 PM	5/20/11 2:00 PM	111.85	6.01	10.99	8.10	7.38	5.24	16.99	19.53	2.08	4.32
5/20/11 2:00 PM	5/20/11 3:00 PM	103.94	6.26	10.98	8.08	0.10	5.26	16.92	15.31	7.11	4.35
5/20/11 3:00 PM	5/20/11 4:00 PM	69.24	6.26	10.98	8.07	0.12	5.26	16.88	15.26	7.42	4.62

5/20/11 4:00 PM	5/20/11 5:00 PM	81.90	6.25	8.40	8.08	0.10	5.26	16.36	15.43	7.58	5.69
5/20/11 5:00 PM	5/20/11 6:00 PM	91.76	6.23	10.97	8.07	0.74	5.26	16.19	15.55	7.47	5.69
5/20/11 6:00 PM	5/20/11 7:00 PM	87.65	6.14	11.06	8.06	12.06	5.26	16.18	15.63	9.28	5.68
5/20/11 7:00 PM	5/20/11 8:00 PM	61.25	5.99	11.01	8.06	12.15	5.26	16.20	15.64	9.61	5.67
5/20/11 8:00 PM	5/20/11 9:00 PM	100.65	5.97	10.91	8.03	11.95	5.27	16.20	15.65	9.69	5.66
5/20/11 9:00 PM	5/20/11 10:00 PM	137.47	5.96	10.86	8.03	11.91	5.27	16.18	15.65	9.69	5.62
5/20/11 10:00 PM	5/20/11 11:00 PM	152.67	5.47	10.88	8.07	11.93	5.26	16.20	15.66	9.72	5.54
5/20/11 11:00 PM	5/21/11 12:00 AM	141.82	5.48	10.76	8.09	11.64	5.26	16.40	15.66	9.73	4.40
5/21/11 12:00 AM	5/21/11 1:00 AM	85.08	5.49	10.48	8.10	6.07	5.26	16.53	15.67	9.73	4.27
5/21/11 1:00 AM	5/21/11 2:00 AM	55.70	5.50	10.74	8.11	2.18	5.26	16.96	15.65	7.44	4.29
5/21/11 2:00 AM	5/21/11 3:00 AM	1.42	5.51	10.87	8.12	0.93	5.25	17.15	15.40	4.86	4.34
5/21/11 3:00 AM	5/21/11 4:00 AM	0.00	5.51	10.90	8.11	0.99	5.25	17.12	15.28	3.13	4.39
5/21/11 4:00 AM	5/21/11 5:00 AM	0.00	5.50	10.84	8.08	0.98	5.25	17.10	15.40	2.65	4.42
5/21/11 5:00 AM	5/21/11 6:00 AM	0.00	5.51	10.86	8.10	1.00	5.25	16.19	15.65	2.65	4.43
5/21/11 6:00 AM	5/21/11 7:00 AM	0.02	5.66	10.81	8.09	0.97	5.25	15.89	15.39	2.65	4.43
5/21/11 7:00 AM	5/21/11 8:00 AM	70.08	5.81	10.79	8.11	0.98	5.25	16.36	15.32	4.12	4.43
5/21/11 8:00 AM	5/21/11 9:00 AM	84.57	5.92	10.90	8.10	0.96	5.25	16.64	15.50	8.89	4.64
5/21/11 9:00 AM	5/21/11 10:00 AM	95.13	5.93	10.94	8.12	5.82	5.24	16.64	15.51	8.92	5.68
5/21/11 10:00 AM	5/21/11 11:00 AM	85.55	5.94	10.99	8.14	7.17	5.24	16.32	15.52	8.95	5.65
5/21/11 11:00 AM	5/21/11 12:00 PM	82.96	5.94	11.06	8.16	6.91	5.24	16.34	15.52	8.95	5.57
5/21/11 12:00 PM	5/21/11 1:00 PM	74.79	5.94	11.08	8.16	7.02	5.23	16.59	15.53	8.94	5.53
5/21/11 1:00 PM	5/21/11 2:00 PM	92.42	5.93	11.10	8.16	6.96	5.22	16.15	15.53	8.91	5.51
5/21/11 2:00 PM	5/21/11 3:00 PM	71.85	5.93	11.06	8.16	7.00	5.22	16.47	15.50	8.90	5.54
5/21/11 3:00 PM	5/21/11 4:00 PM	82.66	5.93	11.10	8.17	6.98	5.22	16.64	15.36	9.39	5.58
5/21/11 4:00 PM	5/21/11 5:00 PM	97.25	5.93	10.88	8.18	7.10	5.22	16.65	15.36	10.26	4.43
5/21/11 5:00 PM	5/21/11 6:00 PM	100.42	5.94	10.58	8.20	7.04	5.22	16.71	15.51	10.26	4.41
5/21/11 6:00 PM	5/21/11 7:00 PM	102.70	5.94	10.61	8.21	10.25	5.22	16.14	22.43	10.41	4.42
5/21/11 7:00 PM	5/21/11 8:00 PM	163.04	5.94	10.68	8.22	10.90	5.22	15.96	21.09	10.41	4.42
5/21/11 8:00 PM	5/21/11 9:00 PM	166.28	5.93	10.88	8.21	8.76	5.22	15.92	21.04	10.41	4.42
5/21/11 9:00 PM	5/21/11 10:00 PM	193.37	5.91	10.88	8.17	4.84	5.22	15.83	20.90	10.38	4.42
5/21/11 10:00 PM	5/21/11 11:00 PM	70.40	5.92	10.93	8.20	2.98	5.22	15.90	20.91	10.39	4.38
5/21/11 11:00 PM	5/22/11 12:00 AM	0.00	5.91	10.87	8.20	2.98	5.22	15.72	20.86	10.39	4.33
5/22/11 12:00 AM	5/22/11 1:00 AM	0.00	5.90	10.86	8.22	3.01	5.22	13.77	19.32	10.39	4.30
5/22/11 1:00 AM	5/22/11 2:00 AM	0.00	5.91	10.88	8.24	2.96	5.22	15.12	11.80	10.39	4.66
5/22/11 2:00 AM	5/22/11 3:00 AM	12.64	5.91	10.68	8.24	1.26	5.22	15.34	11.81	10.40	5.54
5/22/11 3:00 AM	5/22/11 4:00 AM	43.63	5.89	10.31	8.20	0.95	5.22	14.83	11.59	10.38	5.58
5/22/11 4:00 AM	5/22/11 5:00 AM	0.00	5.65	10.55	8.21	0.98	5.22	14.83	11.53	10.39	5.64
5/22/11 5:00 AM	5/22/11 6:00 AM	0.00	5.48	10.75	8.22	1.00	5.22	15.18	11.70	10.39	5.66
5/22/11 6:00 AM	5/22/11 7:00 AM	0.00	5.49	11.66	8.23	0.95	5.22	15.49	12.33	10.40	5.65
5/22/11 7:00 AM	5/22/11 8:00 AM	0.00	5.50	12.60	8.23	1.01	5.21	15.54	15.05	10.40	5.65
5/22/11 8:00 AM	5/22/11 9:00 AM	49.23	5.50	12.51	8.22	0.99	5.21	15.54	15.34	10.39	5.16
5/22/11 9:00 AM	5/22/11 10:00 AM	96.41	5.52	12.31	8.25	0.99	5.21	15.63	15.35	10.41	4.42
5/22/11 10:00 AM	5/22/11 11:00 AM	96.89	5.53	11.92	8.28	4.76	5.21	19.99	15.35	10.41	4.41

5/22/11 11:00 AM	92.74	5.53	11.95	8.26	8.05	5.21	19.11	15.35	10.41	4.37
5/22/11 12:00 PM	101.55	5.54	11.93	8.27	7.97	5.21	17.08	15.36	10.42	4.33
5/22/11 1:00 PM	95.29	5.54	12.20	8.26	7.99	5.21	16.20	15.34	10.40	4.30
5/22/11 2:00 PM	89.37	5.61	12.36	8.25	8.00	5.21	14.74	15.33	10.39	4.31
5/22/11 3:00 PM	91.35	5.73	12.34	8.24	8.01	5.21	16.58	15.29	10.38	4.33
5/22/11 4:00 PM	88.06	5.73	12.37	8.23	3.58	5.21	16.57	15.11	10.38	4.36
5/22/11 5:00 PM	97.13	5.74	12.33	8.23	0.49	5.22	16.57	15.12	10.36	4.40
5/22/11 6:00 PM	130.48	5.74	12.27	8.22	0.47	5.21	16.57	15.27	10.35	4.42
5/22/11 7:00 PM	137.30	5.84	12.24	8.21	2.33	5.22	16.02	15.30	10.35	5.25
5/22/11 8:00 PM	122.75	5.95	12.19	8.18	4.99	5.22	16.10	15.30	10.34	5.68
5/22/11 9:00 PM	113.84	5.94	12.14	8.15	4.87	5.22	16.08	15.28	10.31	5.67
5/22/11 10:00 PM	96.24	5.95	12.38	8.20	4.96	5.22	16.11	15.30	10.34	5.66
5/22/11 11:00 PM	111.99	5.93	11.54	8.17	4.39	5.21	15.40	14.69	9.78	5.62
5/23/11 12:00 AM	117.90	5.93	11.47	8.17	1.01	5.21	15.21	9.61	5.04	5.56
5/23/11 1:00 AM	69.54	5.93	11.07	8.20	0.97	5.21	15.16	9.51	5.14	5.50
5/23/11 2:00 AM	34.42	5.92	11.06	8.20	0.99	5.21	15.09	9.69	5.15	4.45
5/23/11 3:00 AM	0.00	5.87	11.08	8.19	0.99	5.21	15.05	9.54	4.73	4.33
5/23/11 4:00 AM	0.00	5.85	11.09	8.21	0.98	5.21	15.09	9.48	4.29	4.36
5/23/11 5:00 AM	0.00	5.84	11.15	8.21	0.98	5.21	15.08	9.72	4.35	4.40
5/23/11 6:00 AM	0.00	5.83	11.25	8.21	0.97	5.21	15.18	9.99	4.31	4.42
5/23/11 7:00 AM	31.10	5.84	11.26	8.22	0.94	5.21	15.27	14.46	5.26	4.42
5/23/11 8:00 AM	101.23	5.83	11.27	8.20	0.99	5.21	15.00	15.70	5.95	4.42
5/23/11 9:00 AM	93.16	5.83	11.44	8.23	1.00	5.21	14.85	15.69	5.85	4.42
5/23/11 10:00 AM	82.83	5.83	11.37	8.23	0.96	5.21	14.86	15.68	5.83	4.43
5/23/11 11:00 AM	69.55	5.84	11.39	8.23	0.98	5.21	17.91	15.68	5.87	4.42
5/23/11 12:00 PM	95.30	5.82	11.27	8.22	0.95	5.21	19.06	15.66	5.82	4.38
5/23/11 1:00 PM	85.01	5.82	10.96	8.21	0.99	5.21	19.06	15.66	5.81	4.50
5/23/11 2:00 PM	89.19	5.82	11.00	8.20	0.98	5.21	18.13	15.66	7.87	5.54
5/23/11 3:00 PM	78.18	5.81	10.91	8.18	0.99	5.21	16.82	15.65	7.86	5.55
5/23/11 4:00 PM	53.21	5.81	11.01	8.17	1.10	5.21	15.69	15.61	7.84	5.57
5/23/11 5:00 PM	94.58	5.80	10.97	8.14	1.09	5.21	15.13	15.50	7.79	5.60
5/23/11 6:00 PM	99.14	5.81	10.93	8.14	1.06	5.21	15.34	15.53	7.83	5.63
5/23/11 7:00 PM	99.09	5.81	11.12	8.14	5.47	5.21	15.81	15.61	9.08	5.62
5/23/11 8:00 PM	93.67	5.80	11.31	8.11	9.89	5.22	15.86	15.61	10.39	5.34
5/23/11 9:00 PM	120.83	5.79	11.37	8.10	9.95	5.21	16.04	15.61	10.39	4.40
5/23/11 10:00 PM	133.39	5.66	11.35	8.10	9.84	5.22	15.96	15.61	10.16	4.40
5/23/11 11:00 PM	98.44	5.54	11.37	8.11	9.96	5.21	15.83	15.39	7.08	4.38
5/24/11 12:00 AM	103.35	5.53	11.30	8.10	5.33	5.21	15.88	10.60	2.78	4.35
5/24/11 1:00 AM	57.12	5.54	11.38	8.11	0.98	5.21	15.93	3.01	1.44	4.32
5/24/11 2:00 AM	0.00	5.53	11.29	8.08	1.00	5.21	15.38	3.16	1.04	4.30
5/24/11 3:00 AM	0.00	5.54	11.21	8.10	0.96	5.21	15.11	3.14	1.03	4.30
5/24/11 4:00 AM	0.00	5.55	10.94	8.10	0.97	5.21	14.47	3.16	1.04	4.33
5/24/11 5:00 AM	0.00	5.56	10.96	8.11	0.99	5.21	14.43	3.08	1.03	4.36

5/24/11 6:00 AM	5/24/11 7:00 AM	0.00	5.56	11.00	8.11	0.98	5.21	14.68	3.36	1.03	4.40
5/24/11 7:00 AM	5/24/11 8:00 AM	16.27	5.57	11.14	8.11	0.97	5.21	15.74	13.62	1.05	4.41
5/24/11 8:00 AM	5/24/11 9:00 AM	125.22	5.57	11.17	8.11	1.01	5.21	17.47	15.34	0.95	4.42
5/24/11 9:00 AM	5/24/11 10:00 AM	153.37	5.57	11.25	8.10	0.94	5.20	22.50	15.30	8.40	4.42
5/24/11 10:00 AM	5/24/11 11:00 AM	135.48	5.58	11.20	8.10	1.16	5.21	23.00	15.34	9.92	5.35
5/24/11 11:00 AM	5/24/11 12:00 PM	137.46	5.58	11.35	8.08	1.44	5.21	22.82	15.55	9.96	5.66
5/24/11 12:00 PM	5/24/11 1:00 PM	118.59	5.58	11.48	8.08	1.00	5.21	22.63	15.54	9.92	5.64
5/24/11 1:00 PM	5/24/11 2:00 PM	126.12	5.58	11.28	8.07	0.99	5.21	22.44	15.53	9.82	4.62
5/24/11 2:00 PM	5/24/11 3:00 PM	108.18	5.58	11.27	5.83	0.96	5.22	22.38	15.53	9.80	3.48
5/24/11 3:00 PM	5/24/11 4:00 PM	100.16	5.57	11.23	-0.01	0.97	5.22	21.09	15.51	9.77	3.48
5/24/11 4:00 PM	5/24/11 5:00 PM	100.10	5.71	11.24	-0.01	0.99	5.22	18.72	15.50	9.87	3.48
5/24/11 5:00 PM	5/24/11 6:00 PM	107.39	5.77	11.23	-0.01	0.95	5.22	18.32	15.45	10.15	3.50
5/24/11 6:00 PM	5/24/11 7:00 PM	95.09	5.97	11.02	-0.01	0.98	5.22	17.96	15.36	10.22	3.52
5/24/11 7:00 PM	5/24/11 8:00 PM	93.33	5.95	10.66	-0.01	0.46	5.22	17.36	15.40	10.22	3.54
5/24/11 8:00 PM	5/24/11 9:00 PM	77.53	5.95	12.89	-0.01	0.47	5.22	16.48	15.49	10.26	3.56
5/24/11 9:00 PM	5/24/11 10:00 PM	77.80	5.95	13.63	-0.01	3.30	5.22	15.04	15.49	10.25	3.57
5/24/11 10:00 PM	5/24/11 11:00 PM	87.33	5.95	13.60	0.00	12.05	5.22	15.24	15.50	10.25	3.58
5/24/11 11:00 PM	5/25/11 12:00 AM	72.64	5.94	12.91	-0.01	7.41	5.22	15.66	8.58	6.90	3.57
5/25/11 12:00 AM	5/25/11 1:00 AM	11.80	5.92	10.57	-0.01	0.10	5.22	15.65	0.00	0.47	3.56
5/25/11 1:00 AM	5/25/11 2:00 AM	0.00	5.92	10.61	-0.01	0.09	5.22	15.72	0.00	1.50	3.53
5/25/11 2:00 AM	5/25/11 3:00 AM	0.00	5.92	10.73	-0.01	0.11	5.22	15.69	0.00	1.52	3.50
5/25/11 3:00 AM	5/25/11 4:00 AM	0.00	5.91	10.95	-0.01	0.00	5.22	15.70	0.00	1.54	3.50
5/25/11 4:00 AM	5/25/11 5:00 AM	0.00	5.90	10.89	-0.01	0.03	5.22	15.62	0.00	1.53	3.49
5/25/11 5:00 AM	5/25/11 6:00 AM	0.00	5.89	11.12	-0.01	0.00	5.21	15.65	0.00	1.55	3.52
5/25/11 6:00 AM	5/25/11 7:00 AM	0.00	5.72	11.42	-0.01	0.13	5.21	15.67	2.34	1.56	4.55
5/25/11 7:00 AM	5/25/11 8:00 AM	7.34	0.86	11.72	-0.01	0.18	5.21	15.73	20.42	8.84	5.66
5/25/11 8:00 AM	5/25/11 9:00 AM	135.74	0.00	11.82	-0.01	0.20	5.21	15.74	23.47	10.15	5.66
5/25/11 9:00 AM	5/25/11 10:00 AM	127.01	0.00	11.71	-0.01	0.27	5.20	17.07	23.34	10.23	4.84
5/25/11 10:00 AM	5/25/11 11:00 AM	62.86	0.00	11.60	-0.01	0.21	5.20	18.78	23.32	10.24	3.57
5/25/11 11:00 AM	5/25/11 12:00 PM	74.83	0.00	11.52	-0.01	0.07	5.21	19.41	23.25	10.25	3.58
5/25/11 12:00 PM	5/25/11 1:00 PM	98.24	0.00	11.37	0.00	4.72	5.20	19.55	23.20	10.25	3.56
5/25/11 1:00 PM	5/25/11 2:00 PM	62.56	0.00	11.34	-0.01	12.70	5.21	19.90	22.98	10.22	3.54
5/25/11 2:00 PM	5/25/11 3:00 PM	75.74	0.00	11.30	0.00	12.71	5.21	20.85	21.73	10.19	3.50
5/25/11 3:00 PM	5/25/11 4:00 PM	88.43	0.00	11.27	0.00	4.46	5.21	20.93	14.86	10.17	3.48
5/25/11 4:00 PM	5/25/11 5:00 PM	97.42	0.00	11.24	0.00	0.52	5.21	20.90	12.01	10.16	3.47
5/25/11 5:00 PM	5/25/11 6:00 PM	97.35	2.02	12.43	0.00	2.93	5.20	20.16	8.53	10.20	3.48
5/25/11 6:00 PM	5/25/11 7:00 PM	94.41	5.55	14.15	0.00	10.05	5.21	19.67	20.68	10.27	3.50
5/25/11 7:00 PM	5/25/11 8:00 PM	81.83	5.70	14.12	0.00	9.84	5.21	19.55	17.71	10.47	3.52
5/25/11 8:00 PM	5/25/11 9:00 PM	86.59	5.69	14.05	0.00	10.12	3.75	19.47	11.72	10.45	3.54
5/25/11 9:00 PM	5/25/11 10:00 PM	92.65	5.75	14.02	0.00	10.01	0.98	19.46	11.84	10.43	3.56
5/25/11 10:00 PM	5/25/11 11:00 PM	101.85	5.87	14.06	0.00	10.11	1.03	19.53	11.82	10.46	3.57
5/25/11 11:00 PM	5/26/11 12:00 AM	12.07	6.21	14.10	0.00	8.11	0.97	19.64	10.55	10.43	3.57
5/26/11 12:00 AM	5/26/11 1:00 AM	0.00	2.01	12.22	0.00	0.12	0.83	21.07	0.00	2.45	3.57

5/26/11 1:00 AM	5/26/11 2:00 AM	0.00	0.00	11.72	0.00	0.00	0.15	1.04	21.42	0.00	1.34	5.58
5/26/11 2:00 AM	5/26/11 3:00 AM	0.00	0.00	11.68	0.00	0.00	0.09	1.01	21.06	0.00	1.33	5.62
5/26/11 3:00 AM	5/26/11 4:00 AM	0.00	0.00	11.83	0.00	0.00	0.18	1.00	20.71	0.00	1.35	5.57
5/26/11 4:00 AM	5/26/11 5:00 AM	0.00	0.00	11.83	0.00	0.00	0.31	1.00	20.37	0.00	1.37	3.52
5/26/11 5:00 AM	5/26/11 6:00 AM	0.00	0.00	11.85	0.00	0.00	0.22	0.96	20.43	2.95	3.19	3.49
5/26/11 6:00 AM	5/26/11 7:00 AM	0.00	0.00	11.78	0.00	0.00	0.07	1.01	20.48	6.00	4.61	3.51
5/26/11 7:00 AM	5/26/11 8:00 AM	45.91	0.00	12.88	0.00	0.00	2.62	2.34	20.91	11.31	8.40	3.53
5/26/11 8:00 AM	5/26/11 9:00 AM	90.17	0.00	14.72	0.00	0.00	8.00	5.20	20.92	22.76	10.35	3.55
5/26/11 9:00 AM	5/26/11 10:00 AM	107.82	0.00	14.67	0.00	0.00	7.89	5.20	18.14	22.27	10.34	3.57
5/26/11 10:00 AM	5/26/11 11:00 AM	120.81	0.00	14.63	0.00	0.00	0.40	5.20	15.61	11.90	10.34	3.58
5/26/11 11:00 AM	5/26/11 12:00 PM	128.01	0.00	14.32	0.00	0.00	0.23	5.20	15.66	15.08	10.33	3.40
5/26/11 12:00 PM	5/26/11 1:00 PM	116.97	0.00	14.07	0.00	0.00	0.24	5.20	15.74	15.05	10.33	3.14
5/26/11 1:00 PM	5/26/11 2:00 PM	65.64	0.00	14.41	0.00	0.00	0.23	5.20	15.74	15.04	10.31	3.57
5/26/11 2:00 PM	5/26/11 3:00 PM	51.69	0.00	14.27	0.00	0.00	0.17	5.20	19.31	15.00	10.28	3.62
5/26/11 3:00 PM	5/26/11 4:00 PM	60.41	0.00	14.25	0.00	0.00	0.16	5.20	31.21	13.94	10.25	3.60
5/26/11 4:00 PM	5/26/11 5:00 PM	61.04	0.00	12.98	0.00	0.00	0.22	5.20	31.00	5.99	10.23	3.57
5/26/11 5:00 PM	5/26/11 6:00 PM	69.49	0.00	11.70	0.00	0.00	0.24	5.20	29.71	5.99	10.25	3.58
5/26/11 6:00 PM	5/26/11 7:00 PM	69.43	0.00	11.69	0.00	0.00	0.19	5.20	27.58	8.54	10.24	3.58
5/26/11 7:00 PM	5/26/11 8:00 PM	46.39	0.62	11.57	0.00	0.00	0.13	5.21	29.67	13.98	10.21	3.60
5/26/11 8:00 PM	5/26/11 9:00 PM	75.21	1.78	11.67	0.00	0.00	0.33	5.22	30.10	18.11	10.19	5.38
5/26/11 9:00 PM	5/26/11 10:00 PM	91.90	0.81	11.71	0.00	0.00	0.47	5.22	30.47	23.47	10.18	5.72
5/26/11 10:00 PM	5/26/11 11:00 PM	131.87	0.00	11.67	0.00	0.00	9.47	5.21	31.34	23.46	10.23	5.52
5/27/11 11:00 PM	5/27/11 12:00 AM	53.63	0.00	11.62	0.00	0.00	9.39	5.21	31.59	22.58	10.22	3.65
5/27/11 12:00 AM	5/27/11 1:00 AM	20.26	0.00	11.62	0.00	0.00	0.45	4.28	31.67	14.45	9.49	3.65
5/27/11 1:00 AM	5/27/11 2:00 AM	0.00	0.00	11.65	0.00	0.00	0.61	1.35	31.58	10.89	8.33	3.65
5/27/11 2:00 AM	5/27/11 3:00 AM	0.00	0.00	11.63	0.00	0.00	0.42	1.26	31.46	5.64	8.35	3.64
5/27/11 3:00 AM	5/27/11 4:00 AM	0.00	0.00	11.64	0.00	0.00	0.44	1.00	30.92	5.62	8.39	3.62
5/27/11 4:00 AM	5/27/11 5:00 AM	0.00	0.00	11.45	0.00	0.00	0.44	1.02	30.85	1.34	8.41	3.60
5/27/11 5:00 AM	5/27/11 6:00 AM	0.00	0.00	11.31	0.00	0.00	0.45	1.01	30.87	0.00	8.43	3.59
5/27/11 6:00 AM	5/27/11 7:00 AM	0.00	0.00	11.35	0.00	0.00	0.46	1.00	30.97	0.00	8.43	3.59
5/27/11 7:00 AM	5/27/11 8:00 AM	0.00	1.06	11.57	0.00	0.00	1.50	1.76	31.12	2.65	8.47	3.61
5/27/11 8:00 AM	5/27/11 9:00 AM	2.76	5.48	11.46	0.00	0.00	9.91	5.20	30.76	23.07	5.99	3.62
5/27/11 9:00 AM	5/27/11 10:00 AM	78.47	5.63	11.43	0.00	0.00	7.20	5.20	29.90	20.27	5.32	3.65
5/27/11 10:00 AM	5/27/11 11:00 AM	66.96	5.87	11.50	0.00	0.00	0.28	5.20	29.95	15.02	10.32	3.66
5/27/11 11:00 AM	5/27/11 12:00 PM	96.33	5.83	11.90	0.00	0.00	0.32	5.20	30.01	14.77	10.35	3.66
5/27/11 12:00 PM	5/27/11 1:00 PM	124.69	5.81	14.51	0.00	0.00	8.80	5.20	30.08	23.30	10.36	3.66
5/27/11 1:00 PM	5/27/11 2:00 PM	121.14	5.80	14.54	0.00	0.00	4.17	5.20	30.68	24.07	10.33	3.66
5/27/11 2:00 PM	5/27/11 3:00 PM	97.16	5.86	14.44	0.00	0.00	0.33	5.21	31.35	22.57	10.35	3.65
5/27/11 3:00 PM	5/27/11 4:00 PM	153.25	5.85	14.40	0.00	0.00	0.33	5.21	31.03	15.54	10.35	3.62
5/27/11 4:00 PM	5/27/11 5:00 PM	60.49	5.85	14.36	0.00	0.00	0.35	5.21	30.69	15.53	10.33	2.23
5/27/11 5:00 PM	5/27/11 6:00 PM	94.08	5.84	14.34	0.00	0.00	0.20	5.21	30.56	15.51	10.31	1.69
5/27/11 6:00 PM	5/27/11 7:00 PM	94.36	5.83	14.36	0.00	0.00	0.19	5.20	30.41	15.50	10.30	1.68
5/27/11 7:00 PM	5/27/11 8:00 PM	129.97	5.82	14.26	0.00	0.00	0.13	5.21	30.39	15.48	10.30	1.68

5/27/11 8:00 PM	5/27/11 9:00 PM	141.85	5.80	14.16	0.00	0.27	5.21	30.40	15.42	10.48	0.89
5/27/11 9:00 PM	5/27/11 10:00 PM	139.35	5.80	14.18	0.00	0.33	5.21	30.67	15.37	10.50	0.00
5/27/11 10:00 PM	5/27/11 11:00 PM	127.84	5.81	14.03	0.00	0.43	5.21	31.44	15.43	10.55	0.00
5/27/11 11:00 PM	5/28/11 12:00 AM	65.24	5.82	13.98	0.00	0.20	2.46	31.93	15.45	10.54	0.00
5/28/11 12:00 AM	5/28/11 1:00 AM	0.70	5.00	11.99	0.00	0.35	1.02	32.25	15.44	10.54	0.00
5/28/11 1:00 AM	5/28/11 2:00 AM	0.00	1.26	11.33	0.00	0.38	1.01	32.96	8.21	5.52	0.00
5/28/11 2:00 AM	5/28/11 3:00 AM	0.00	0.07	11.35	0.00	0.38	1.00	33.32	5.56	3.20	0.00
5/28/11 3:00 AM	5/28/11 4:00 AM	0.00	0.00	11.37	0.00	0.38	1.00	33.30	5.55	3.19	0.00
5/28/11 4:00 AM	5/28/11 5:00 AM	0.00	0.00	11.35	0.00	0.37	1.07	32.62	5.55	3.19	0.00
5/28/11 5:00 AM	5/28/11 6:00 AM	0.00	0.00	11.39	0.00	0.36	1.07	32.48	1.26	2.78	0.00
5/28/11 6:00 AM	5/28/11 7:00 AM	0.00	0.00	11.39	0.00	0.35	0.94	32.47	0.00	2.66	0.00
5/28/11 7:00 AM	5/28/11 8:00 AM	0.00	0.00	11.38	0.00	0.37	0.89	32.49	0.00	2.68	0.94
5/28/11 8:00 AM	5/28/11 9:00 AM	21.81	0.00	11.41	0.00	0.23	1.00	32.45	0.00	7.69	1.74
5/28/11 9:00 AM	5/28/11 10:00 AM	88.44	0.00	11.46	0.00	0.05	0.50	32.58	9.68	9.78	1.75
5/28/11 10:00 AM	5/28/11 11:00 AM	93.53	0.00	11.45	0.00	0.00	0.53	33.26	15.60	9.80	1.76
5/28/11 11:00 AM	5/28/11 12:00 PM	97.35	0.00	11.52	0.00	0.00	0.49	33.29	15.61	9.80	1.77
5/28/11 12:00 PM	5/28/11 1:00 PM	144.79	0.00	11.49	0.00	0.00	0.48	33.30	15.57	9.78	1.76
5/28/11 1:00 PM	5/28/11 2:00 PM	142.05	0.00	11.18	0.00	0.00	-0.01	33.27	15.56	9.77	0.65
5/28/11 2:00 PM	5/28/11 3:00 PM	110.18	0.00	11.23	0.00	0.00	0.00	33.26	15.55	9.77	0.00
5/28/11 3:00 PM	5/28/11 4:00 PM	77.44	0.00	12.59	0.00	5.04	0.00	33.22	15.02	9.74	0.00
5/28/11 4:00 PM	5/28/11 5:00 PM	72.22	0.00	13.98	0.00	0.21	0.00	33.17	0.40	9.75	0.00
5/28/11 5:00 PM	5/28/11 6:00 PM	82.37	0.00	13.96	0.00	0.19	0.00	33.08	0.00	9.75	0.00
5/28/11 6:00 PM	5/28/11 7:00 PM	82.28	0.05	13.91	0.00	2.22	0.00	32.79	0.00	8.99	0.00
5/28/11 7:00 PM	5/28/11 8:00 PM	67.18	1.28	14.15	0.00	2.98	0.00	32.52	0.00	8.40	0.00
5/28/11 8:00 PM	5/28/11 9:00 PM	71.25	1.79	14.28	0.00	2.97	0.00	32.43	5.54	9.35	0.00
5/28/11 9:00 PM	5/28/11 10:00 PM	85.83	0.24	14.07	0.00	2.97	0.00	32.25	15.53	10.46	0.00
5/28/11 10:00 PM	5/28/11 11:00 PM	101.21	0.00	14.08	0.00	3.00	-0.01	32.33	15.50	10.47	0.00
5/28/11 11:00 PM	5/29/11 12:00 AM	70.40	0.00	14.00	0.00	2.95	0.00	32.34	15.57	10.46	0.00
5/29/11 12:00 AM	5/29/11 1:00 AM	20.56	0.00	13.85	0.00	2.64	0.00	32.33	13.91	10.35	0.83
5/29/11 1:00 AM	5/29/11 2:00 AM	0.00	0.00	11.44	0.00	0.51	0.00	32.38	0.07	9.77	1.78
5/29/11 2:00 AM	5/29/11 3:00 AM	46.77	0.00	11.47	0.00	0.42	0.00	32.37	0.00	8.92	1.77
5/29/11 3:00 AM	5/29/11 4:00 AM	50.43	0.00	11.51	0.00	0.46	-0.01	32.32	0.00	7.88	1.76
5/29/11 4:00 AM	5/29/11 5:00 AM	57.40	0.00	11.45	0.00	0.47	-0.01	32.41	0.00	7.86	1.74
5/29/11 5:00 AM	5/29/11 6:00 AM	26.35	0.00	11.50	0.00	0.45	-0.01	32.28	0.00	7.43	1.71
5/29/11 6:00 AM	5/29/11 7:00 AM	0.00	0.00	11.63	0.00	0.46	-0.01	32.31	0.00	3.13	0.55
5/29/11 7:00 AM	5/29/11 8:00 AM	0.00	0.00	11.48	0.00	0.44	-0.01	32.32	0.00	3.13	0.00
5/29/11 8:00 AM	5/29/11 9:00 AM	0.00	0.00	11.25	0.00	0.43	-0.01	32.29	0.00	3.13	0.00
5/29/11 9:00 AM	5/29/11 10:00 AM	18.81	0.00	10.81	0.00	0.36	-0.01	29.79	0.00	3.62	0.00
5/29/11 10:00 AM	5/29/11 11:00 AM	73.59	0.00	10.19	0.00	0.45	-0.01	21.94	0.00	10.16	0.00
5/29/11 11:00 AM	5/29/11 12:00 PM	93.12	0.00	10.30	0.00	0.47	-0.01	21.55	0.00	10.16	0.00
5/29/11 12:00 PM	5/29/11 1:00 PM	98.08	0.00	11.02	0.00	3.42	-0.01	20.83	15.71	10.12	0.00
5/29/11 1:00 PM	5/29/11 2:00 PM	100.05	0.00	11.14	0.00	4.64	-0.01	16.49	15.73	10.12	0.00
5/29/11 2:00 PM	5/29/11 3:00 PM	70.72	0.00	9.18	0.00	0.11	-0.01	24.01	15.48	10.08	0.00

5/29/11 3:00 PM	5/29/11 4:00 PM	48.06	0.00	11.84	0.00	0.10	-0.01	32.51	11.77	10.07	0.00
5/29/11 4:00 PM	5/29/11 5:00 PM	6.60	0.00	9.95	0.00	0.08	-0.01	33.36	11.65	10.08	0.00
5/29/11 5:00 PM	5/29/11 6:00 PM	122.63	0.63	10.44	0.00	0.14	-0.01	33.40	11.64	10.20	0.04
5/29/11 6:00 PM	5/29/11 7:00 PM	135.80	1.84	10.45	0.00	0.27	-0.01	33.37	12.24	10.20	2.46
5/29/11 7:00 PM	5/29/11 8:00 PM	115.47	0.16	10.49	0.00	0.02	-0.01	33.32	15.74	10.09	2.43
5/29/11 8:00 PM	5/29/11 9:00 PM	104.86	0.00	10.47	0.00	0.01	-0.01	33.30	15.68	3.73	2.43
5/29/11 9:00 PM	5/29/11 10:00 PM	90.63	0.00	10.58	0.00	0.00	-0.01	33.28	15.62	6.01	1.29
5/29/11 10:00 PM	5/29/11 11:00 PM	71.38	0.00	10.92	0.00	0.07	-0.01	33.29	14.98	6.83	0.00
5/29/11 11:00 PM	5/30/11 12:00 AM	43.08	0.00	10.90	0.00	0.16	-0.01	33.30	9.71	6.87	0.00
5/30/11 12:00 AM	5/30/11 1:00 AM	0.00	0.00	10.85	0.00	0.18	-0.01	33.29	6.11	6.85	0.00
5/30/11 1:00 AM	5/30/11 2:00 AM	0.00	0.00	10.64	0.00	0.23	-0.01	33.31	0.00	6.76	0.00
5/30/11 2:00 AM	5/30/11 3:00 AM	0.00	0.00	10.57	0.00	0.14	-0.01	33.30	0.00	6.76	0.00
5/30/11 3:00 AM	5/30/11 4:00 AM	0.00	0.00	10.57	0.00	0.13	-0.01	33.29	0.00	5.74	0.00
5/30/11 4:00 AM	5/30/11 5:00 AM	0.00	0.00	10.55	0.00	0.11	-0.01	33.25	0.00	5.51	0.00
5/30/11 5:00 AM	5/30/11 6:00 AM	0.00	0.00	10.54	0.00	0.24	-0.01	33.23	0.56	5.47	0.00
5/30/11 6:00 AM	5/30/11 7:00 AM	0.00	0.00	10.55	0.00	0.26	-0.01	33.22	5.90	5.48	0.00
5/30/11 7:00 AM	5/30/11 8:00 AM	22.50	0.00	10.59	0.00	0.25	-0.01	33.24	6.05	5.52	0.00
5/30/11 8:00 AM	5/30/11 9:00 AM	83.30	0.00	10.55	0.00	0.19	-0.01	33.20	11.86	7.99	0.00
5/30/11 9:00 AM	5/30/11 10:00 AM	150.45	4.20	10.61	0.00	2.48	-0.01	33.39	15.77	9.72	3.41
5/30/11 10:00 AM	5/30/11 11:00 AM	124.84	5.91	10.83	0.00	4.97	-0.01	33.42	15.72	9.76	4.03
5/30/11 11:00 AM	5/30/11 12:00 PM	88.60	5.87	13.72	0.00	6.51	-0.01	33.40	24.29	9.74	5.77
5/30/11 12:00 PM	5/30/11 1:00 PM	67.17	5.84	13.71	0.00	12.00	0.01	33.37	24.43	9.73	5.76
5/30/11 1:00 PM	5/30/11 2:00 PM	75.85	5.80	13.66	0.00	11.84	-0.01	32.57	24.36	9.71	5.35
5/30/11 2:00 PM	5/30/11 3:00 PM	70.02	5.95	13.64	0.00	12.01	-0.01	32.55	24.28	9.71	3.70
5/30/11 3:00 PM	5/30/11 4:00 PM	56.47	6.21	13.45	0.00	3.73	-0.01	32.53	18.01	9.66	3.70
5/30/11 4:00 PM	5/30/11 5:00 PM	71.75	6.18	13.21	0.00	0.10	-0.02	33.15	15.45	9.11	3.70
5/30/11 5:00 PM	5/30/11 6:00 PM	74.92	6.16	13.04	0.00	0.09	-0.01	33.36	11.74	5.91	3.66
5/30/11 6:00 PM	5/30/11 7:00 PM	79.22	6.14	10.75	0.00	0.11	-0.01	33.32	11.79	5.94	3.63
5/30/11 7:00 PM	5/30/11 8:00 PM	46.08	6.11	11.00	0.00	0.09	-0.01	33.23	11.79	5.91	3.61
5/30/11 8:00 PM	5/30/11 9:00 PM	45.24	5.86	10.96	0.00	0.11	-0.01	33.20	11.75	5.97	3.61
5/30/11 9:00 PM	5/30/11 10:00 PM	3.62	1.94	10.93	0.00	0.18	-0.01	33.34	12.45	6.35	3.35
5/30/11 10:00 PM	5/30/11 11:00 PM	0.00	0.00	10.96	0.00	0.69	-0.01	33.28	22.48	6.39	1.93
5/30/11 11:00 PM	5/31/11 12:00 AM	0.00	0.00	11.06	0.00	8.36	-0.01	32.91	21.22	7.01	1.93
5/31/11 12:00 AM	5/31/11 1:00 AM	0.00	0.00	11.00	0.00	0.49	-0.01	32.68	5.22	10.19	1.92
5/31/11 1:00 AM	5/31/11 2:00 AM	0.00	0.00	11.07	0.00	0.49	-0.01	32.64	2.87	10.21	1.92
5/31/11 2:00 AM	5/31/11 3:00 AM	0.00	0.00	11.13	0.00	0.52	-0.01	32.99	2.43	10.24	3.70
5/31/11 3:00 AM	5/31/11 4:00 AM	0.00	0.00	11.13	0.00	0.47	-0.01	32.67	1.92	10.25	3.70
5/31/11 4:00 AM	5/31/11 5:00 AM	0.00	0.00	11.13	0.00	0.51	-0.02	32.70	1.89	10.25	3.70
5/31/11 5:00 AM	5/31/11 6:00 AM	0.00	0.00	11.16	0.00	0.49	-0.02	32.74	1.90	9.64	3.69
5/31/11 6:00 AM	5/31/11 7:00 AM	0.00	0.00	11.21	0.00	0.49	-0.02	33.18	1.90	9.23	3.67
5/31/11 7:00 AM	5/31/11 8:00 AM	0.00	0.64	11.27	0.00	1.08	-0.02	33.46	3.76	8.96	3.64
5/31/11 8:00 AM	5/31/11 9:00 AM	0.02	5.29	11.29	0.00	10.02	-0.02	33.44	14.95	8.97	3.62
5/31/11 9:00 AM	5/31/11 10:00 AM	25.58	5.19	11.12	0.00	10.02	-0.02	33.29	21.88	10.01	3.61

5/31/11 10:00 AM	5/31/11 11:00 AM	5/31/11 11:00 AM	5/31/11 12:00 PM	5/31/11 1:00 PM	5/31/11 2:00 PM	5/31/11 3:00 PM	5/31/11 4:00 PM	5/31/11 5:00 PM	5/31/11 6:00 PM	5/31/11 7:00 PM	5/31/11 8:00 PM	5/31/11 9:00 PM	5/31/11 10:00 PM	5/31/11 11:00 PM	6/1/11 12:00 AM	6/1/11 1:00 AM	6/1/11 2:00 AM	6/1/11 3:00 AM	6/1/11 4:00 AM	6/1/11 5:00 AM	6/1/11 6:00 AM	6/1/11 7:00 AM	6/1/11 8:00 AM	6/1/11 9:00 AM	6/1/11 10:00 AM	6/1/11 11:00 AM	6/1/11 12:00 PM	6/1/11 1:00 PM	6/1/11 2:00 PM	6/1/11 3:00 PM	6/1/11 4:00 PM	6/1/11 5:00 PM	6/2/11 12:00 AM	6/2/11 1:00 AM	6/2/11 2:00 AM	6/2/11 3:00 AM	6/2/11 4:00 AM	6/2/11 5:00 AM						
0.00	0.00	0.00	0.00	0.00	0.00	10.76	44.92	45.12	49.27	60.34	49.98	59.09	70.02	65.72	31.34	0.00	0.00	0.00	20.92	12.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.00					
5.34	5.68	5.67	5.66	5.74	5.73	5.73	5.72	5.72	5.73	5.71	5.70	5.70	5.72	5.72	5.72	0.29	0.00	0.00	0.00	0.00	0.00	2.55	6.21	6.20	6.15	6.12	5.96	5.95	5.89	5.92	5.90	5.90	5.89	5.33	0.77	0.00	0.00	0.00	0.00					
11.09	11.10	11.10	11.09	11.11	11.25	11.30	11.22	11.28	11.22	11.22	10.94	10.93	10.94	10.97	10.97	10.98	10.96	10.93	10.93	11.06	11.09	11.14	11.12	11.14	11.13	11.20	11.22	11.17	11.19	11.08	11.12	8.22	6.84	6.41	2.76	4.32	6.70	6.75	7.06	5.86	2.83	6.44	6.72	6.76
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9.94	9.95	9.99	9.96	9.93	9.83	10.09	10.03	9.96	3.72	0.56	2.70	9.96	9.89	0.90	0.32	0.26	0.31	0.31	0.20	0.24	3.71	8.99	8.98	8.98	9.03	9.48	7.31	0.26	0.47	0.46	0.19	0.20	0.20	0.12	0.22	0.22	0.24	0.31	0.30	0.38	2.09	0.27		
-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.03	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.02	-0.02	-0.02	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03
32.55	32.57	32.80	32.79	32.77	31.77	31.41	32.87	32.93	32.87	32.80	32.81	32.86	32.88	32.73	32.81	33.27	33.35	33.34	33.33	33.29	33.14	32.44	32.73	32.68	32.67	29.64	28.47	33.01	33.20	33.15	33.15	33.12	33.05	32.99	32.96	31.90	31.88	25.38	21.38	15.60	15.89	16.51		
15.11	14.72	14.70	14.76	14.74	14.71	14.70	3.46	0.00	0.00	0.00	4.59	14.88	14.70	0.56	0.85	0.00	0.00	0.00	0.00	7.47	21.47	21.79	21.64	21.92	21.80	21.63	12.88	9.66	5.92	5.91	5.90	5.89	5.88	5.86	3.67	0.00	10.71	10.71	3.34	20.73	21.14	14.58	0.00	
10.54	10.53	10.52	10.51	10.55	10.52	10.54	10.51	10.52	10.47	10.52	10.51	10.51	10.52	0.46	0.03	0.03	0.03	0.03	0.03	0.03	5.91	5.15	4.52	6.50	5.74	7.98	10.45	10.50	10.55	10.54	10.61	10.68	10.67	10.70	10.71	10.71	10.71	3.34	0.88	2.28	4.86	2.35		
2.84	4.41	4.43	4.40	3.50	4.44	3.54	1.94	1.93	1.92	1.92	4.90	5.67	5.47	3.66	3.68	2.06	1.92	1.92	1.91	2.98	3.64	3.61	3.60	3.59	3.61	3.64	3.66	3.64	3.67	3.67	3.67	3.63	3.59	3.57	3.55	3.55	3.58	2.18	0.00	0.00	0.00	0.00		

6/2/11 5:00 AM	6/2/11 6:00 AM	0.00	0.00	6.74	0.00	0.00	0.00	0.00	0.00	0.30	-0.03	30.07	0.00	2.30	0.00
6/2/11 6:00 AM	6/2/11 7:00 AM	0.00	0.00	6.72	0.00	0.00	0.00	6.72	0.00	0.21	-0.03	27.69	0.00	2.28	0.00
6/2/11 7:00 AM	6/2/11 8:00 AM	0.00	0.00	6.77	0.00	0.00	0.00	6.77	0.00	0.13	-0.03	30.17	0.00	2.30	0.00
6/2/11 8:00 AM	6/2/11 9:00 AM	0.00	0.00	8.45	0.00	0.00	0.00	8.45	0.00	0.15	-0.03	33.17	0.00	3.60	0.00
6/2/11 9:00 AM	6/2/11 10:00 AM	0.00	0.00	9.17	0.00	0.00	0.00	9.17	0.00	0.19	-0.03	33.15	0.00	10.22	0.00
6/2/11 10:00 AM	6/2/11 11:00 AM	0.00	0.00	8.95	0.00	0.00	0.00	8.95	0.00	0.19	-0.03	33.14	0.00	10.22	0.00
6/2/11 11:00 AM	6/2/11 12:00 PM	0.00	0.00	7.45	0.00	2.76	0.00	7.45	0.00	0.14	-0.03	33.12	2.86	10.21	0.00
6/2/11 12:00 PM	6/2/11 1:00 PM	0.00	0.00	2.67	0.00	5.75	0.00	2.67	0.00	0.37	-0.03	32.56	20.00	10.20	0.00
6/2/11 1:00 PM	6/2/11 2:00 PM	0.00	0.00	2.96	0.00	5.70	0.00	2.96	0.00	0.43	-0.03	32.09	22.65	10.23	0.00
6/2/11 2:00 PM	6/2/11 3:00 PM	4.80	0.00	2.53	0.00	6.01	0.00	2.53	0.00	1.44	-0.03	32.03	22.70	10.49	0.00
6/2/11 3:00 PM	6/2/11 4:00 PM	54.25	0.00	2.53	0.00	6.21	0.00	2.53	0.00	11.78	-0.03	32.38	23.36	10.48	0.00
6/2/11 4:00 PM	6/2/11 5:00 PM	59.04	0.00	2.53	0.00	6.17	0.00	2.53	0.00	10.12	-0.03	32.44	23.26	10.61	0.00
6/2/11 5:00 PM	6/2/11 6:00 PM	70.85	0.00	2.53	0.00	6.15	0.00	2.53	0.00	9.98	-0.03	32.53	23.17	10.61	0.00
6/2/11 6:00 PM	6/2/11 7:00 PM	55.05	0.00	4.00	0.00	6.13	0.00	4.00	0.00	9.84	-0.03	33.00	23.08	10.60	0.00
6/2/11 7:00 PM	6/2/11 8:00 PM	45.60	0.00	13.50	0.00	4.42	0.00	13.50	0.00	9.94	-0.03	33.00	23.00	10.60	0.00
6/2/11 8:00 PM	6/2/11 9:00 PM	48.34	0.00	8.44	0.00	0.00	0.00	8.44	0.00	2.21	-0.03	33.01	18.25	10.60	0.00
6/2/11 9:00 PM	6/2/11 10:00 PM	59.92	0.00	7.69	0.00	0.00	0.00	7.69	0.00	0.11	-0.03	33.03	15.01	9.78	0.00
6/2/11 10:00 PM	6/2/11 11:00 PM	78.00	0.00	7.69	0.00	0.00	0.00	7.69	0.00	0.32	-0.03	33.03	9.42	9.48	0.00
6/2/11 11:00 PM	6/3/11 12:00 AM	0.00	0.00	7.68	0.00	0.00	0.00	7.68	0.00	4.43	-0.03	32.84	6.15	9.52	0.00
6/3/11 12:00 AM	6/3/11 1:00 AM	0.00	0.00	7.18	0.00	0.00	0.00	7.18	0.00	0.07	-0.03	32.63	3.57	9.52	0.00
6/3/11 1:00 AM	6/3/11 2:00 AM	0.00	0.00	6.92	0.00	0.00	0.00	6.92	0.00	0.09	-0.03	32.57	1.01	8.70	0.00
6/3/11 2:00 AM	6/3/11 3:00 AM	0.00	0.00	6.95	0.00	0.00	0.00	6.95	0.00	0.11	-0.03	32.66	0.00	5.36	0.00
6/3/11 3:00 AM	6/3/11 4:00 AM	0.00	0.00	6.95	0.00	0.00	0.00	6.95	0.00	0.07	-0.03	33.02	0.00	2.99	0.00
6/3/11 4:00 AM	6/3/11 5:00 AM	0.00	0.00	6.96	0.00	0.00	0.00	6.96	0.00	0.10	-0.03	33.03	0.00	2.52	0.00
6/3/11 5:00 AM	6/3/11 6:00 AM	0.00	0.00	6.99	0.00	0.00	0.00	6.99	0.00	0.10	-0.03	32.38	0.00	0.46	0.00
6/3/11 6:00 AM	6/3/11 7:00 AM	0.00	0.00	7.01	0.00	0.00	0.00	7.01	0.00	0.13	-0.03	32.11	0.00	0.39	0.00
6/3/11 7:00 AM	6/3/11 8:00 AM	0.00	0.00	6.57	0.00	0.00	0.00	6.57	0.00	0.10	-0.03	32.16	0.00	3.92	0.00
6/3/11 8:00 AM	6/3/11 9:00 AM	0.00	0.00	6.46	0.00	0.00	0.00	6.46	0.00	0.23	-0.02	32.13	0.00	10.15	0.16
6/3/11 9:00 AM	6/3/11 10:00 AM	0.00	0.00	6.60	0.00	0.00	0.00	6.60	0.00	0.27	-0.02	32.55	6.82	10.25	4.69
6/3/11 10:00 AM	6/3/11 11:00 AM	0.00	0.00	6.51	0.00	0.05	0.00	6.51	0.00	0.07	-0.02	32.37	11.18	10.21	4.11
6/3/11 11:00 AM	6/3/11 12:00 PM	0.00	0.00	8.99	0.00	5.30	0.00	8.99	0.00	0.00	-0.04	32.41	22.10	7.38	3.54
6/3/11 12:00 PM	6/3/11 1:00 PM	0.00	0.00	7.73	0.00	6.17	0.00	7.73	0.00	0.00	-0.02	32.42	16.77	9.61	3.56
6/3/11 1:00 PM	6/3/11 2:00 PM	0.00	0.00	6.14	0.00	6.18	0.00	6.14	0.00	0.00	-0.03	32.61	7.04	10.36	3.59
6/3/11 2:00 PM	6/3/11 3:00 PM	0.00	0.00	6.23	0.00	6.17	0.00	6.23	0.00	0.00	-0.03	32.75	4.02	10.38	3.63
6/3/11 3:00 PM	6/3/11 4:00 PM	0.00	0.00	6.36	0.00	6.14	0.00	6.36	0.00	0.00	-0.03	32.57	11.88	10.35	3.64
6/3/11 4:00 PM	6/3/11 5:00 PM	0.00	0.00	6.64	0.00	6.12	0.00	6.64	0.00	0.00	-0.03	32.62	3.53	10.34	3.65
6/3/11 5:00 PM	6/3/11 6:00 PM	0.00	0.00	6.89	0.00	6.10	0.00	6.89	0.00	0.00	-0.03	32.69	3.03	10.34	3.65
6/3/11 6:00 PM	6/3/11 7:00 PM	0.00	0.00	6.95	0.00	5.56	0.00	6.95	0.00	0.00	-0.03	32.76	2.87	10.33	3.65
6/3/11 7:00 PM	6/3/11 8:00 PM	0.00	0.00	6.78	0.00	0.26	0.00	6.78	0.00	0.00	-0.03	32.68	1.90	10.32	3.62
6/3/11 8:00 PM	6/3/11 9:00 PM	0.00	0.00	6.68	0.00	0.00	0.00	6.68	0.00	0.00	-0.03	32.64	1.86	10.30	3.58
6/3/11 9:00 PM	6/3/11 10:00 PM	0.00	0.00	7.18	0.00	0.00	0.00	7.18	0.00	0.00	-0.03	32.61	2.03	10.35	3.55
6/3/11 10:00 PM	6/3/11 11:00 PM	0.00	0.00	7.54	0.00	0.00	0.00	7.54	0.00	0.00	-0.03	32.77	3.19	10.07	3.52
6/3/11 11:00 PM	6/4/11 12:00 AM	0.00	0.00	7.84	0.00	0.00	0.00	7.84	0.00	0.00	-0.03	33.18	3.52	6.41	3.52

6/5/11 7:00 PM	6/5/11 8:00 PM	61.99	0.00	6.20	0.00	0.00	0.00	0.00	0.00	0.00	32.66	5.73	10.36	3.61
6/5/11 8:00 PM	6/5/11 9:00 PM	68.95	0.00	6.19	0.00	0.00	0.00	0.00	0.00	0.00	33.09	5.58	10.33	3.60
6/5/11 9:00 PM	6/5/11 10:00 PM	96.97	0.78	6.21	0.00	0.00	0.00	0.00	0.00	0.00	33.08	1.74	10.33	3.57
6/5/11 10:00 PM	6/5/11 11:00 PM	90.45	5.48	6.16	0.00	0.00	0.00	0.00	0.00	0.00	32.61	8.63	10.33	3.54
6/5/11 11:00 PM	6/6/11 12:00 AM	53.86	2.11	6.21	0.00	0.00	0.00	0.00	0.00	0.00	32.54	4.56	10.33	3.50
6/6/11 12:00 AM	6/6/11 1:00 AM	47.91	0.00	6.03	0.00	0.00	0.00	0.00	0.00	0.00	32.55	0.00	10.33	3.27
6/6/11 1:00 AM	6/6/11 2:00 AM	54.49	0.00	5.94	0.00	0.00	0.00	0.00	0.00	0.00	33.10	0.00	10.52	1.89
6/6/11 2:00 AM	6/6/11 3:00 AM	32.31	0.00	6.04	0.00	0.00	0.00	0.00	0.00	0.00	33.09	0.00	10.52	1.88
6/6/11 3:00 AM	6/6/11 4:00 AM	0.00	0.00	6.13	0.00	0.00	0.00	0.00	0.00	0.00	32.94	0.00	10.53	1.88
6/6/11 4:00 AM	6/6/11 5:00 AM	0.00	0.00	6.15	0.00	0.00	0.00	0.00	0.00	0.00	32.18	0.00	10.52	2.39
6/6/11 5:00 AM	6/6/11 6:00 AM	0.00	0.00	6.13	0.00	0.00	0.00	0.00	0.00	0.00	32.22	0.00	8.12	3.62
6/6/11 6:00 AM	6/6/11 7:00 AM	0.00	0.00	6.09	0.00	0.00	0.00	0.00	0.00	0.00	32.67	0.00	7.88	3.62
6/6/11 7:00 AM	6/6/11 8:00 AM	0.00	2.15	6.28	0.00	0.00	0.00	0.00	0.00	0.00	33.18	5.56	8.79	3.62
6/6/11 8:00 AM	6/6/11 9:00 AM	48.81	5.87	6.43	0.00	0.00	0.00	0.00	0.00	0.00	33.19	15.51	10.51	3.62
6/6/11 9:00 AM	6/6/11 10:00 AM	59.76	5.82	6.29	0.00	0.00	0.00	0.00	0.00	0.00	33.13	15.51	10.49	3.61
6/6/11 10:00 AM	6/6/11 11:00 AM	57.18	5.81	6.21	0.00	0.00	0.00	0.00	0.00	0.00	32.23	15.51	10.51	3.59
6/6/11 11:00 AM	6/6/11 12:00 PM	64.32	5.79	6.35	0.00	0.00	0.00	0.00	0.00	0.00	26.10	15.49	10.51	3.55
6/6/11 12:00 PM	6/6/11 1:00 PM	46.59	5.79	6.38	0.00	0.00	0.00	0.00	0.00	0.00	31.39	15.42	10.52	3.52
6/6/11 1:00 PM	6/6/11 2:00 PM	48.89	4.97	6.24	0.00	0.00	0.00	0.00	0.00	0.00	31.48	0.11	10.51	3.37
6/6/11 2:00 PM	6/6/11 3:00 PM	54.92	5.76	6.27	0.00	0.00	0.00	0.00	0.00	0.00	31.04	0.00	10.52	0.00
6/6/11 3:00 PM	6/6/11 4:00 PM	51.58	5.75	6.27	0.00	0.00	0.00	0.00	0.00	0.00	32.70	0.00	10.51	0.00
6/6/11 4:00 PM	6/6/11 5:00 PM	56.32	5.75	6.28	0.00	0.00	0.00	0.00	0.00	0.00	32.67	0.00	10.51	0.00
6/6/11 5:00 PM	6/6/11 6:00 PM	72.96	5.75	5.96	0.00	0.00	0.00	0.00	0.00	0.00	32.66	0.00	10.53	2.27
6/6/11 6:00 PM	6/6/11 7:00 PM	62.45	5.75	6.37	0.00	0.00	0.00	0.00	0.00	0.00	32.68	12.05	10.66	3.62
6/6/11 7:00 PM	6/6/11 8:00 PM	46.90	5.74	6.19	0.00	0.00	0.00	0.00	0.00	0.00	32.91	15.61	10.66	3.63
6/6/11 8:00 PM	6/6/11 9:00 PM	6.78	5.73	6.13	0.00	0.00	0.00	0.00	0.00	0.00	33.21	5.18	7.70	3.63
6/6/11 9:00 PM	6/6/11 10:00 PM	0.00	5.73	6.12	0.00	0.00	0.00	0.00	0.00	0.00	33.18	21.94	10.52	3.61
6/6/11 10:00 PM	6/6/11 11:00 PM	0.00	5.73	6.16	0.00	0.00	0.00	0.00	0.00	0.00	32.21	22.84	10.57	3.58
6/6/11 11:00 PM	6/7/11 12:00 AM	0.00	5.73	6.15	0.00	0.00	0.00	0.00	0.00	0.00	32.26	15.99	10.56	3.54
6/7/11 12:00 AM	6/7/11 1:00 AM	27.09	4.32	6.09	0.00	0.00	0.00	0.00	0.00	0.00	32.26	5.14	6.77	3.51
6/7/11 1:00 AM	6/7/11 2:00 AM	99.53	0.27	5.88	0.00	0.00	0.00	0.00	0.00	0.00	32.26	0.00	3.96	3.50
6/7/11 2:00 AM	6/7/11 3:00 AM	48.43	0.00	6.04	0.00	0.00	0.00	0.00	0.00	0.00	33.03	0.00	3.18	3.51
6/7/11 3:00 AM	6/7/11 4:00 AM	0.00	0.00	5.85	0.00	0.00	0.00	0.00	0.00	0.00	33.09	0.00	3.17	3.54
6/7/11 4:00 AM	6/7/11 5:00 AM	31.69	0.00	5.89	0.00	0.00	0.00	0.00	0.00	0.00	32.62	0.00	3.07	3.58
6/7/11 5:00 AM	6/7/11 6:00 AM	0.00	0.00	5.85	0.00	0.00	0.00	0.00	0.00	0.00	32.61	0.00	2.67	3.60
6/7/11 6:00 AM	6/7/11 7:00 AM	0.00	0.00	5.88	0.00	0.00	0.00	0.00	0.00	0.00	32.65	0.00	2.68	3.62
6/7/11 7:00 AM	6/7/11 8:00 AM	7.04	0.00	6.01	0.00	0.00	0.00	0.00	0.00	0.00	32.64	0.00	0.34	3.61
6/7/11 8:00 AM	6/7/11 9:00 AM	62.65	0.00	6.03	0.00	0.00	0.00	0.00	0.00	0.00	32.67	0.00	9.02	3.61
6/7/11 9:00 AM	6/7/11 10:00 AM	49.73	0.00	6.02	0.00	0.00	0.00	0.00	0.00	0.00	32.67	0.00	9.65	3.61
6/7/11 10:00 AM	6/7/11 11:00 AM	62.53	0.00	6.01	0.00	0.00	0.00	0.00	0.00	0.00	32.38	0.00	9.64	3.60
6/7/11 11:00 AM	6/7/11 12:00 PM	75.16	3.54	5.99	0.00	0.00	0.00	0.00	0.00	0.00	32.60	0.00	9.70	3.57
6/7/11 12:00 PM	6/7/11 1:00 PM	48.51	5.83	6.00	0.00	0.00	0.00	0.00	0.00	0.00	33.12	0.52	9.71	3.53
6/7/11 1:00 PM	6/7/11 2:00 PM	44.80	5.94	6.00	0.00	0.00	0.00	0.00	0.00	0.00	33.20	15.26	9.69	3.51

6/7/11 2:00 PM	6/7/11 3:00 PM	43.86	5.90	6.00	0.00	0.00	0.00	0.00	33.18	15.22	9.79	3.50
6/7/11 3:00 PM	6/7/11 4:00 PM	57.40	5.89	6.01	0.00	0.00	0.00	0.00	32.68	15.26	9.78	3.51
6/7/11 4:00 PM	6/7/11 5:00 PM	58.76	5.89	6.03	0.00	0.00	0.00	0.00	32.27	4.43	6.27	3.54
6/7/11 5:00 PM	6/7/11 6:00 PM	69.09	6.09	6.00	0.00	0.00	0.00	0.00	32.42	15.49	5.61	3.57
6/7/11 6:00 PM	6/7/11 7:00 PM	60.36	6.20	6.03	0.00	0.00	0.00	0.00	32.88	15.61	5.59	2.64
6/7/11 7:00 PM	6/7/11 8:00 PM	47.92	1.97	5.99	0.00	0.00	0.00	0.00	33.14	15.63	5.57	1.87
6/7/11 8:00 PM	6/7/11 9:00 PM	12.66	0.00	5.95	0.00	0.00	0.00	0.00	32.81	15.61	5.57	1.87
6/7/11 9:00 PM	6/7/11 10:00 PM	0.00	0.00	5.93	0.00	0.00	0.00	0.00	32.29	15.59	5.57	1.86
6/7/11 10:00 PM	6/7/11 11:00 PM	0.01	0.00	6.01	0.00	0.00	0.00	0.00	32.32	21.05	9.16	3.21
6/7/11 11:00 PM	6/8/11 12:00 AM	50.96	0.98	6.01	0.00	0.00	0.00	0.00	32.37	14.95	8.07	3.57
6/8/11 12:00 AM	6/8/11 1:00 AM	34.21	1.79	6.03	0.00	0.00	0.00	0.00	33.05	5.57	5.38	3.53
6/8/11 1:00 AM	6/8/11 2:00 AM	0.00	0.00	6.07	0.00	0.00	0.00	0.00	33.16	3.23	5.41	3.51
6/8/11 2:00 AM	6/8/11 3:00 AM	0.00	0.00	6.15	0.00	0.00	0.00	0.00	32.93	3.19	5.43	3.50
6/8/11 3:00 AM	6/8/11 4:00 AM	0.00	0.00	6.16	0.00	0.00	0.00	0.00	32.13	0.45	1.90	3.52
6/8/11 4:00 AM	6/8/11 5:00 AM	0.00	0.00	6.15	0.00	0.00	0.00	0.00	32.21	0.00	1.07	3.54
6/8/11 5:00 AM	6/8/11 6:00 AM	0.00	0.00	6.12	0.00	0.00	0.00	0.00	32.33	0.00	1.04	3.57
6/8/11 6:00 AM	6/8/11 7:00 AM	0.00	0.00	6.29	0.00	0.00	0.00	0.00	33.11	0.00	1.05	3.60
6/8/11 7:00 AM	6/8/11 8:00 AM	0.00	0.00	6.35	0.00	0.00	0.00	0.00	33.23	2.35	7.48	3.61
6/8/11 8:00 AM	6/8/11 9:00 AM	58.41	0.00	6.39	0.00	0.00	0.00	0.00	33.19	8.34	9.51	3.61
6/8/11 9:00 AM	6/8/11 10:00 AM	7.92	0.00	6.34	0.00	0.00	0.00	0.00	32.99	0.51	9.53	3.38
6/8/11 10:00 AM	6/8/11 11:00 AM	0.47	0.00	6.33	0.00	0.00	0.00	0.00	32.18	0.00	9.49	0.00
6/8/11 11:00 AM	6/8/11 12:00 PM	55.24	0.42	5.76	0.00	0.00	0.00	0.00	32.47	0.00	9.47	0.00
6/8/11 12:00 PM	6/8/11 1:00 PM	88.43	1.79	5.69	0.00	0.00	0.00	0.00	32.43	0.00	7.43	0.00
6/8/11 1:00 PM	6/8/11 2:00 PM	102.02	5.47	5.69	0.00	0.00	0.00	0.00	32.42	0.00	9.44	0.00
6/8/11 2:00 PM	6/8/11 3:00 PM	83.58	5.43	5.77	0.00	0.00	0.00	0.00	32.88	0.00	9.44	0.00
6/8/11 3:00 PM	6/8/11 4:00 PM	85.63	5.61	6.15	0.00	0.00	0.00	0.00	33.01	0.00	9.41	0.00
6/8/11 4:00 PM	6/8/11 5:00 PM	93.40	5.62	6.50	0.00	0.00	0.00	0.00	32.99	9.75	9.41	0.00
6/8/11 5:00 PM	6/8/11 6:00 PM	110.57	5.62	7.18	0.00	0.00	0.00	0.00	32.95	15.46	9.38	0.00
6/8/11 6:00 PM	6/8/11 7:00 PM	75.95	5.62	7.09	0.00	0.00	0.00	0.00	32.40	15.45	8.41	0.00
6/8/11 7:00 PM	6/8/11 8:00 PM	53.40	5.84	7.29	0.00	0.00	0.00	0.00	32.42	15.58	2.88	0.00
6/8/11 8:00 PM	6/8/11 9:00 PM	44.47	6.01	7.22	0.00	0.00	0.00	0.00	32.42	15.60	3.25	0.00
6/8/11 9:00 PM	6/8/11 10:00 PM	45.34	6.00	7.19	0.00	0.00	0.00	0.00	32.41	15.57	3.24	0.00
6/8/11 10:00 PM	6/8/11 11:00 PM	64.59	6.07	7.25	0.00	0.00	0.00	0.00	32.46	15.58	3.25	0.00
6/8/11 11:00 PM	6/9/11 12:00 AM	25.85	5.03	7.24	0.00	0.00	0.00	0.00	32.52	15.56	3.28	0.00
6/9/11 12:00 AM	6/9/11 1:00 AM	0.00	0.52	7.26	0.00	0.00	0.00	0.00	32.68	10.03	2.35	0.00
6/9/11 1:00 AM	6/9/11 2:00 AM	0.00	0.00	7.31	0.00	0.00	0.00	0.00	32.98	3.30	1.18	0.00
6/9/11 2:00 AM	6/9/11 3:00 AM	0.00	0.00	7.89	0.00	0.00	0.00	0.00	32.95	3.31	1.14	0.00
6/9/11 3:00 AM	6/9/11 4:00 AM	0.00	0.00	7.68	0.00	0.00	0.00	0.00	32.16	0.34	1.13	0.00
6/9/11 4:00 AM	6/9/11 5:00 AM	0.00	0.00	6.97	0.00	0.00	0.00	0.00	32.07	0.00	1.11	0.00
6/9/11 5:00 AM	6/9/11 6:00 AM	0.00	0.00	6.76	0.00	0.00	0.00	0.00	32.25	0.00	3.60	0.00
6/9/11 6:00 AM	6/9/11 7:00 AM	0.00	0.00	6.68	0.00	0.00	0.00	0.00	30.66	0.00	6.86	0.00
6/9/11 7:00 AM	6/9/11 8:00 AM	0.00	0.00	6.69	0.00	0.00	0.00	0.00	32.28	0.00	9.10	0.00
6/9/11 8:00 AM	6/9/11 9:00 AM	0.00	0.00	6.74	0.00	0.00	0.00	0.00	32.29	0.00	10.37	0.00

6/9/11 9:00 AM	6/9/11 10:00 AM	0.00	1.37	6.71	0.00	0.00	0.00	0.00	0.00	0.00	32.31	0.00	10.42	0.00
6/9/11 10:00 AM	6/9/11 11:00 AM	0.00	5.72	6.66	0.00	0.00	0.00	0.00	0.00	0.00	32.79	14.57	10.41	0.00
6/9/11 11:00 AM	6/9/11 12:00 PM	0.00	5.72	6.64	0.00	0.00	0.00	0.00	0.00	0.00	33.08	21.95	10.40	0.00
6/9/11 12:00 PM	6/9/11 1:00 PM	23.06	5.73	6.63	0.00	0.00	0.00	0.00	0.00	0.00	29.81	21.72	10.39	0.00
6/9/11 1:00 PM	6/9/11 2:00 PM	43.73	5.75	6.54	0.00	0.00	0.00	0.00	0.00	0.00	30.75	8.52	10.37	0.00
6/9/11 2:00 PM	6/9/11 3:00 PM	4.19	5.71	6.51	0.00	0.00	0.00	0.00	0.00	0.00	31.47	19.40	10.37	0.00
6/9/11 3:00 PM	6/9/11 4:00 PM	42.73	5.77	6.70	0.00	0.00	0.00	0.00	0.00	0.00	32.22	22.69	10.37	0.00
6/9/11 4:00 PM	6/9/11 5:00 PM	68.35	5.94	6.69	0.00	0.00	0.00	0.00	0.00	0.00	32.20	22.58	10.35	0.00
6/9/11 5:00 PM	6/9/11 6:00 PM	95.34	5.92	6.63	0.00	0.00	0.00	0.00	0.00	0.00	31.21	18.16	10.35	0.00
6/9/11 6:00 PM	6/9/11 7:00 PM	54.77	5.92	6.64	0.00	0.00	0.00	0.00	0.00	0.00	32.28	21.65	10.43	0.00
6/9/11 7:00 PM	6/9/11 8:00 PM	118.51	5.92	6.92	0.00	0.00	0.00	0.00	0.00	0.00	32.37	21.85	10.43	0.00
6/9/11 8:00 PM	6/9/11 9:00 PM	122.51	5.92	7.11	0.00	0.00	0.00	0.00	0.00	0.00	32.36	19.23	10.42	0.00
6/9/11 9:00 PM	6/9/11 10:00 PM	136.79	5.92	7.23	0.00	0.00	0.00	0.00	0.00	0.00	32.30	14.61	10.42	0.00
6/9/11 10:00 PM	6/9/11 11:00 PM	152.62	6.03	7.19	0.00	0.00	0.00	0.00	0.00	0.00	32.30	14.41	10.42	0.00
6/9/11 11:00 PM	6/10/11 12:00 AM	67.16	3.15	7.46	0.00	0.00	0.00	0.00	0.00	0.00	32.28	7.91	10.42	0.00
6/10/11 12:00 AM	6/10/11 1:00 AM	44.89	0.57	7.67	0.00	0.00	0.00	0.00	0.01	0.00	32.22	2.78	4.93	0.00
6/10/11 1:00 AM	6/10/11 2:00 AM	22.26	0.00	7.70	0.00	0.00	0.00	0.00	0.00	0.00	32.04	0.00	0.18	0.00
6/10/11 2:00 AM	6/10/11 3:00 AM	0.00	0.00	7.51	0.00	0.00	0.00	0.00	0.00	0.00	31.80	0.00	0.18	0.00
6/10/11 3:00 AM	6/10/11 4:00 AM	0.00	0.00	7.41	0.00	0.00	0.00	0.00	0.00	0.00	31.75	0.00	0.42	0.00
6/10/11 4:00 AM	6/10/11 5:00 AM	0.00	0.00	7.61	0.00	0.00	0.00	0.00	0.00	0.00	31.78	0.00	0.03	0.00
6/10/11 5:00 AM	6/10/11 6:00 AM	0.00	0.00	7.58	0.00	0.00	0.00	0.00	0.00	0.00	31.84	0.00	0.03	0.00
6/10/11 6:00 AM	6/10/11 7:00 AM	33.19	0.00	7.62	0.00	0.00	0.00	0.00	0.00	0.00	31.75	0.00	0.03	0.00
6/10/11 7:00 AM	6/10/11 8:00 AM	76.53	0.00	7.58	0.00	0.00	0.00	0.00	0.00	0.00	31.78	0.00	0.03	0.00
6/10/11 8:00 AM	6/10/11 9:00 AM	70.64	5.21	6.98	0.00	0.00	0.00	0.00	0.00	0.00	31.78	5.35	8.50	0.00
6/10/11 9:00 AM	6/10/11 10:00 AM	48.50	5.74	6.11	0.00	0.00	0.00	0.00	0.00	0.00	32.15	5.85	10.23	0.00
6/10/11 10:00 AM	6/10/11 11:00 AM	67.04	5.78	5.82	0.00	0.00	0.00	0.00	0.00	0.00	31.75	2.19	10.36	0.00
6/10/11 11:00 AM	6/10/11 12:00 PM	53.86	5.78	6.05	0.00	0.00	0.00	0.00	0.00	0.00	30.00	5.75	10.33	0.00
6/10/11 12:00 PM	6/10/11 1:00 PM	69.39	5.77	5.94	0.00	0.00	0.00	0.00	0.00	0.00	32.36	5.75	10.32	0.00
6/10/11 1:00 PM	6/10/11 2:00 PM	44.98	5.77	5.84	0.00	0.00	0.00	0.00	0.00	0.00	32.57	5.64	10.13	0.00
6/10/11 2:00 PM	6/10/11 3:00 PM	0.00	5.76	5.89	0.00	0.00	0.00	0.00	0.00	0.00	33.17	3.73	7.95	0.00
6/10/11 3:00 PM	6/10/11 4:00 PM	0.00	5.75	5.90	0.00	0.00	0.00	0.00	0.00	0.00	32.98	5.15	7.94	0.00
6/10/11 4:00 PM	6/10/11 5:00 PM	31.57	3.46	5.89	0.00	0.00	0.00	0.00	0.00	0.00	33.15	1.05	8.00	0.00
6/10/11 5:00 PM	6/10/11 6:00 PM	64.65	0.96	5.86	0.00	0.00	0.00	0.00	0.00	0.00	33.09	0.00	8.09	0.00
6/10/11 6:00 PM	6/10/11 7:00 PM	48.11	0.00	5.85	0.00	0.00	0.00	0.00	0.00	0.00	32.80	10.70	8.00	0.00
6/10/11 7:00 PM	6/10/11 8:00 PM	58.59	0.00	5.82	0.00	0.00	0.00	0.00	0.00	0.00	32.36	0.00	9.62	0.00
6/10/11 8:00 PM	6/10/11 9:00 PM	47.56	0.00	5.94	0.00	0.00	0.00	0.00	0.00	0.00	32.40	0.00	10.02	0.00
6/10/11 9:00 PM	6/10/11 10:00 PM	60.59	0.00	6.89	0.00	0.00	0.00	0.00	0.00	0.00	32.47	3.72	10.23	0.00
6/10/11 10:00 PM	6/10/11 11:00 PM	74.23	0.00	7.69	0.00	0.00	0.00	0.00	0.00	0.00	32.44	14.82	10.73	0.00
6/10/11 11:00 PM	6/11/11 12:00 AM	91.43	0.00	7.51	0.00	0.00	0.00	0.00	0.00	0.00	32.49	12.60	10.74	0.00
6/11/11 12:00 AM	6/11/11 1:00 AM	54.66	0.00	6.79	0.00	0.00	0.00	0.00	0.00	0.00	32.40	5.82	10.73	0.00
6/11/11 1:00 AM	6/11/11 2:00 AM	0.00	0.00	6.02	0.00	0.00	0.00	0.00	0.00	0.00	32.47	1.62	3.33	0.00
6/11/11 2:00 AM	6/11/11 3:00 AM	34.28	0.00	6.05	0.00	0.00	0.00	0.00	0.00	0.00	32.41	0.00	0.03	0.00
6/11/11 3:00 AM	6/11/11 4:00 AM	0.00	0.00	6.72	0.00	0.00	0.00	0.00	0.00	0.00	32.41	0.00	0.03	0.00

6/11/11 4:00 AM	6/11/11 5:00 AM	0.00	0.00	6.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.17	0.00	0.03	0.00	0.00
6/11/11 5:00 AM	6/11/11 6:00 AM	0.00	0.00	6.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.38	0.00	0.03	0.00	0.00
6/11/11 6:00 AM	6/11/11 7:00 AM	0.00	0.00	6.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.39	0.00	0.03	0.00	0.00
6/11/11 7:00 AM	6/11/11 8:00 AM	0.00	0.00	6.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.44	0.00	5.31	0.00	0.00
6/11/11 8:00 AM	6/11/11 9:00 AM	0.00	0.00	6.73	0.00	4.14	0.00	0.00	0.00	0.00	0.00	0.00	32.34	0.00	10.58	0.00	0.00
6/11/11 9:00 AM	6/11/11 10:00 AM	0.00	0.00	6.79	0.00	5.45	0.00	0.00	0.00	0.00	0.00	0.00	32.37	0.00	10.58	0.00	0.00
6/11/11 10:00 AM	6/11/11 11:00 AM	37.03	0.00	6.86	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	32.35	0.00	10.57	0.00	0.00
6/11/11 11:00 AM	6/11/11 12:00 PM	66.31	0.00	6.83	0.00	5.62	0.00	0.00	0.00	0.00	0.00	0.00	32.27	2.52	10.61	0.00	0.00
6/11/11 12:00 PM	6/11/11 1:00 PM	98.40	0.00	6.76	0.00	5.85	0.00	0.00	0.00	0.00	0.00	0.00	32.20	15.29	10.70	0.00	0.00
6/11/11 1:00 PM	6/11/11 2:00 PM	77.18	0.00	6.84	0.00	6.22	0.00	0.00	0.00	0.00	0.00	0.00	32.15	15.27	10.68	0.00	0.00
6/11/11 2:00 PM	6/11/11 3:00 PM	53.43	0.00	6.67	0.00	6.19	0.00	0.00	0.00	0.00	0.00	0.00	32.10	15.25	9.81	0.00	0.00
6/11/11 3:00 PM	6/11/11 4:00 PM	73.41	0.00	6.56	0.00	6.17	0.00	0.00	0.00	0.00	0.00	0.00	32.01	15.30	9.53	0.00	0.00
6/11/11 4:00 PM	6/11/11 5:00 PM	84.50	0.00	6.56	0.00	6.15	0.00	0.00	0.00	0.00	0.00	0.00	32.46	1.30	7.66	0.00	0.00
6/11/11 5:00 PM	6/11/11 6:00 PM	86.88	0.00	6.57	0.00	6.15	0.00	0.00	0.00	0.00	0.00	0.00	33.03	0.00	7.51	0.00	0.00
6/11/11 6:00 PM	6/11/11 7:00 PM	98.67	0.00	6.51	0.00	5.99	0.00	0.00	0.00	0.00	0.00	0.00	32.18	0.00	7.49	0.00	0.00
6/11/11 7:00 PM	6/11/11 8:00 PM	87.24	0.00	6.48	0.00	5.75	0.00	0.00	0.00	0.00	0.00	0.00	32.39	13.20	10.20	0.00	0.00
6/11/11 8:00 PM	6/11/11 9:00 PM	64.89	0.00	9.20	0.00	5.75	0.00	0.00	0.00	0.00	0.00	0.00	32.35	11.19	9.49	0.00	0.00
6/11/11 9:00 PM	6/11/11 10:00 PM	64.90	0.00	9.60	0.00	5.75	0.00	0.00	0.00	0.00	0.00	0.00	32.34	13.09	10.69	0.00	0.00
6/11/11 10:00 PM	6/11/11 11:00 PM	55.37	0.00	9.82	0.00	5.75	0.00	0.00	0.00	0.00	0.00	0.00	32.31	13.33	10.68	0.00	0.00
6/11/11 11:00 PM	6/12/11 12:00 AM	26.49	0.00	9.48	0.00	5.76	0.00	0.00	0.00	0.00	0.00	0.00	32.09	13.51	10.68	0.00	0.00
6/12/11 12:00 AM	6/12/11 1:00 AM	0.00	0.00	8.82	0.00	2.48	0.00	0.00	0.00	0.00	0.00	0.00	32.42	7.04	10.67	0.00	0.00
6/12/11 1:00 AM	6/12/11 2:00 AM	0.00	0.00	6.32	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	33.08	0.46	1.14	0.00	0.00
6/12/11 2:00 AM	6/12/11 3:00 AM	0.00	0.00	6.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33.07	0.00	0.03	0.00	0.00
6/12/11 3:00 AM	6/12/11 4:00 AM	0.00	0.00	6.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33.04	0.00	0.03	0.00	0.00
6/12/11 4:00 AM	6/12/11 5:00 AM	0.00	0.00	6.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33.01	0.00	0.03	0.00	0.00
6/12/11 5:00 AM	6/12/11 6:00 AM	0.00	0.00	6.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.51	0.00	0.03	0.00	0.00
6/12/11 6:00 AM	6/12/11 7:00 AM	0.00	0.00	6.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.33	0.00	0.03	0.00	0.00
6/12/11 7:00 AM	6/12/11 8:00 AM	0.00	0.00	6.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.49	0.00	5.20	0.00	0.00
6/12/11 8:00 AM	6/12/11 9:00 AM	0.00	0.00	6.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.44	0.00	4.41	0.00	0.00
6/12/11 9:00 AM	6/12/11 10:00 AM	0.00	0.00	6.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.39	8.22	10.64	0.00	0.00
6/12/11 10:00 AM	6/12/11 11:00 AM	0.00	0.00	6.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.42	19.31	10.67	0.00	0.00
6/12/11 11:00 AM	6/12/11 12:00 PM	-0.05	0.00	5.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.40	23.34	10.66	0.00	0.00
6/12/11 12:00 PM	6/12/11 1:00 PM	55.06	0.00	6.04	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	32.45	22.17	10.65	0.00	0.00
6/12/11 1:00 PM	6/12/11 2:00 PM	74.70	0.00	6.07	0.00	5.72	0.00	0.00	0.00	0.00	0.00	0.00	32.47	15.05	10.61	0.00	0.00
6/12/11 2:00 PM	6/12/11 3:00 PM	67.86	0.00	6.06	0.00	5.73	0.00	0.00	0.00	0.00	0.00	0.00	32.50	15.05	10.62	0.00	0.00
6/12/11 3:00 PM	6/12/11 4:00 PM	67.96	0.00	6.01	0.00	5.73	0.00	0.00	0.00	0.00	0.00	0.00	32.48	12.98	10.59	0.00	0.00
6/12/11 4:00 PM	6/12/11 5:00 PM	87.16	0.00	6.02	0.00	5.79	0.00	0.00	0.00	0.00	0.00	0.00	32.46	1.26	10.59	0.00	0.00
6/12/11 5:00 PM	6/12/11 6:00 PM	104.27	0.00	5.98	0.00	5.78	0.00	0.00	0.00	0.00	0.00	0.00	32.44	2.01	10.60	0.00	0.00
6/12/11 6:00 PM	6/12/11 7:00 PM	91.74	0.00	5.99	0.00	5.77	0.00	0.00	0.00	0.00	0.00	0.00	32.24	14.92	10.59	0.00	0.00
6/12/11 7:00 PM	6/12/11 8:00 PM	91.56	0.00	5.94	0.00	5.90	0.00	0.00	0.00	0.00	0.00	0.00	32.06	14.30	10.58	0.00	0.00
6/12/11 8:00 PM	6/12/11 9:00 PM	90.63	0.00	5.90	0.00	6.27	0.00	0.00	0.00	0.00	0.00	0.00	32.06	8.63	10.57	0.00	0.00
6/12/11 9:00 PM	6/12/11 10:00 PM	113.32	0.00	5.88	0.00	6.25	0.00	0.00	0.00	0.00	0.00	0.00	32.10	8.44	10.57	0.00	0.00
6/12/11 10:00 PM	6/12/11 11:00 PM	150.85	0.00	5.89	0.00	6.24	0.00	0.00	0.00	0.00	0.00	0.00	32.17	8.49	10.58	0.00	0.00

6/12/11 11:00 PM	6/13/11 12:00 AM	18.30	6.23	5.94	0.00	0.00	0.00	0.00	0.00	32.12	1.16	3.44	0.00
6/13/11 12:00 AM	6/13/11 1:00 AM	0.00	6.21	5.87	-0.01	0.00	0.00	0.00	0.00	32.11	0.00	2.82	0.00
6/13/11 1:00 AM	6/13/11 2:00 AM	0.00	6.12	5.86	0.00	0.00	0.00	0.00	0.00	32.12	0.00	1.16	0.00
6/13/11 2:00 AM	6/13/11 3:00 AM	0.00	5.72	5.80	0.00	0.00	0.00	0.00	0.00	32.09	0.00	0.03	0.00
6/13/11 3:00 AM	6/13/11 4:00 AM	0.00	5.57	5.86	0.00	0.00	0.00	0.00	0.00	32.20	0.00	0.03	0.00
6/13/11 4:00 AM	6/13/11 5:00 AM	0.00	5.45	5.92	0.00	0.00	0.00	0.00	0.00	32.18	0.00	0.03	0.00
6/13/11 5:00 AM	6/13/11 6:00 AM	0.00	5.46	5.89	0.00	0.00	0.00	0.00	0.00	32.20	0.00	0.03	0.00
6/13/11 6:00 AM	6/13/11 7:00 AM	0.00	5.47	5.80	0.00	0.00	0.00	0.00	0.00	32.22	0.00	0.03	0.00
6/13/11 7:00 AM	6/13/11 8:00 AM	0.00	5.48	5.71	0.00	0.00	0.00	0.00	0.00	32.63	5.05	4.55	0.00
6/13/11 8:00 AM	6/13/11 9:00 AM	0.00	5.47	5.78	0.00	0.00	0.00	0.00	0.00	32.97	15.57	10.57	0.00
6/13/11 9:00 AM	6/13/11 10:00 AM	23.13	5.49	5.79	0.00	0.00	0.00	0.00	0.00	32.64	15.38	10.58	0.00
6/13/11 10:00 AM	6/13/11 11:00 AM	69.88	5.50	5.66	0.00	0.00	0.00	0.00	0.00	32.30	15.25	10.54	0.00
6/13/11 11:00 AM	6/13/11 12:00 PM	88.89	5.51	5.52	0.00	0.00	0.00	0.00	0.00	32.27	15.38	10.52	1.26
6/13/11 12:00 PM	6/13/11 1:00 PM	136.00	5.67	5.36	0.00	0.00	0.00	0.00	0.00	32.03	14.97	10.60	1.48
6/13/11 1:00 PM	6/13/11 2:00 PM	107.89	6.09	5.32	0.00	0.00	0.00	0.00	0.00	32.28	8.59	10.68	1.49
6/13/11 2:00 PM	6/13/11 3:00 PM	81.23	6.23	5.18	0.00	0.00	0.00	0.00	0.00	32.26	15.10	10.66	1.49
6/13/11 3:00 PM	6/13/11 4:00 PM	71.18	6.22	5.42	0.00	0.00	0.00	0.00	0.00	32.29	15.28	10.68	1.49
6/13/11 4:00 PM	6/13/11 5:00 PM	123.31	6.19	6.82	0.00	0.00	0.00	0.00	0.00	32.23	18.84	5.89	1.49
6/13/11 5:00 PM	6/13/11 6:00 PM	63.90	6.18	8.51	0.00	0.00	0.00	0.00	0.00	32.20	22.57	10.43	1.49
6/13/11 6:00 PM	6/13/11 7:00 PM	57.19	0.40	6.48	0.00	0.00	0.00	0.00	0.00	32.20	3.44	10.29	1.49
6/13/11 7:00 PM	6/13/11 8:00 PM	64.66	0.00	5.86	0.00	0.00	0.00	0.00	0.00	32.17	3.37	10.26	1.48
6/13/11 8:00 PM	6/13/11 9:00 PM	66.37	0.00	5.89	0.00	0.00	0.00	0.00	0.00	32.18	3.29	10.24	1.49
6/13/11 9:00 PM	6/13/11 10:00 PM	84.49	0.87	5.91	0.00	0.00	0.00	0.00	0.00	32.32	3.28	10.22	1.48
6/13/11 10:00 PM	6/13/11 11:00 PM	84.03	0.08	5.92	0.00	0.00	0.00	0.00	0.00	32.43	3.27	10.24	1.48
6/14/11 11:00 PM	6/14/11 12:00 AM	70.47	0.00	5.97	0.00	0.00	0.00	0.00	0.00	32.52	3.13	10.25	1.48
6/14/11 12:00 AM	6/14/11 1:00 AM	58.66	0.00	5.87	0.00	0.00	0.00	0.00	0.00	32.41	0.00	6.41	1.48
6/14/11 1:00 AM	6/14/11 2:00 AM	46.08	0.00	6.00	0.00	0.00	0.00	0.00	0.00	32.43	0.00	2.41	1.48
6/14/11 2:00 AM	6/14/11 3:00 AM	46.81	0.00	5.96	0.00	0.00	0.00	0.00	0.00	32.40	0.00	2.25	1.48
6/14/11 3:00 AM	6/14/11 4:00 AM	52.81	0.00	5.78	0.00	0.00	0.00	0.00	0.00	32.42	0.00	2.10	1.48
6/14/11 4:00 AM	6/14/11 5:00 AM	52.48	0.00	6.45	0.00	0.00	0.00	0.00	0.00	32.35	0.00	0.80	1.48
6/14/11 5:00 AM	6/14/11 6:00 AM	48.32	0.00	6.99	0.00	0.00	0.00	0.00	0.00	32.32	0.00	0.16	1.48
6/14/11 6:00 AM	6/14/11 7:00 AM	51.71	0.00	7.09	0.00	0.00	0.00	0.00	0.00	32.33	0.00	0.10	1.48
6/14/11 7:00 AM	6/14/11 8:00 AM	64.71	0.00	7.00	0.00	0.00	0.00	0.00	0.00	32.55	1.45	2.53	1.49
6/14/11 8:00 AM	6/14/11 9:00 AM	59.38	0.66	7.90	0.00	0.00	0.00	0.00	0.00	32.56	13.25	9.85	1.48
6/14/11 9:00 AM	6/14/11 10:00 AM	57.93	1.27	9.81	0.00	0.00	0.00	0.00	0.00	32.58	13.49	9.84	1.48
6/14/11 10:00 AM	6/14/11 11:00 AM	50.12	0.60	9.88	0.00	0.00	0.00	0.00	0.00	32.33	8.16	6.60	1.48
6/14/11 11:00 AM	6/14/11 12:00 PM	51.23	3.40	9.85	0.00	0.00	0.00	0.00	0.00	32.26	7.31	5.90	1.48
6/14/11 12:00 PM	6/14/11 1:00 PM	46.18	5.64	9.76	0.00	0.00	0.00	0.00	0.00	32.50	13.45	9.65	1.48
6/14/11 1:00 PM	6/14/11 2:00 PM	69.10	5.63	9.78	0.00	0.00	0.00	0.00	0.00	32.50	13.61	9.63	1.48
6/14/11 2:00 PM	6/14/11 3:00 PM	100.75	5.61	9.89	0.00	0.00	0.00	0.00	0.00	32.49	13.59	9.63	1.48
6/14/11 3:00 PM	6/14/11 4:00 PM	97.22	5.60	9.96	0.00	0.00	0.00	0.00	0.00	32.48	14.39	9.62	1.48
6/14/11 4:00 PM	6/14/11 5:00 PM	74.48	5.61	9.88	0.00	0.00	0.00	0.00	0.00	32.47	20.68	9.64	1.48
6/14/11 5:00 PM	6/14/11 6:00 PM	55.74	5.61	9.75	0.00	0.00	0.00	0.00	0.00	32.45	14.07	9.62	1.48

6/14/11 6:00 PM	6/14/11 7:00 PM	66.01	5.61	9.78	0.00	0.00	0.00	0.00	32.40	13.47	9.58	1.48
6/14/11 7:00 PM	6/14/11 8:00 PM	95.71	5.61	9.64	0.00	0.00	0.00	0.00	32.55	13.48	9.58	1.48
6/14/11 8:00 PM	6/14/11 9:00 PM	99.78	5.61	9.22	0.00	0.00	0.00	0.00	32.78	14.45	9.87	1.48
6/14/11 9:00 PM	6/14/11 10:00 PM	96.39	5.62	9.28	0.00	0.00	0.00	0.00	32.79	15.39	10.20	1.48
6/14/11 10:00 PM	6/14/11 11:00 PM	163.38	5.63	9.21	0.00	0.00	0.00	0.00	32.84	15.09	10.20	1.48
6/14/11 11:00 PM	6/15/11 12:00 AM	47.56	5.63	6.12	0.00	0.00	0.00	0.00	32.40	14.84	10.19	1.48
6/15/11 12:00 AM	6/15/11 1:00 AM	46.20	5.79	5.62	0.00	0.00	0.00	0.00	31.92	14.58	10.17	1.47
6/15/11 1:00 AM	6/15/11 2:00 AM	58.41	5.91	7.86	0.00	0.00	0.00	0.00	31.97	13.96	10.17	1.47
6/15/11 2:00 AM	6/15/11 3:00 AM	44.60	6.02	8.20	0.00	0.00	0.00	0.00	32.17	10.77	10.15	1.47
6/15/11 3:00 AM	6/15/11 4:00 AM	48.43	6.03	8.10	0.00	0.00	0.00	0.00	32.54	8.83	10.19	1.47
6/15/11 4:00 AM	6/15/11 5:00 AM	45.61	6.13	7.71	0.00	0.00	0.00	0.00	32.21	6.64	8.03	1.47
6/15/11 5:00 AM	6/15/11 6:00 AM	45.00	6.20	5.65	0.00	0.00	0.00	0.00	31.49	1.28	3.27	1.47
6/15/11 6:00 AM	6/15/11 7:00 AM	45.87	6.19	5.44	0.00	0.00	0.00	0.00	31.79	0.92	3.23	1.47
6/15/11 7:00 AM	6/15/11 8:00 AM	55.68	6.18	5.48	0.00	0.00	0.00	0.00	31.90	8.00	5.37	1.47
6/15/11 8:00 AM	6/15/11 9:00 AM	86.47	6.18	4.50	0.00	0.00	0.00	0.00	31.91	23.62	9.59	1.47
6/15/11 9:00 AM	6/15/11 10:00 AM	78.75	6.12	13.23	0.00	0.00	0.00	0.00	32.75	16.75	10.07	1.47
6/15/11 10:00 AM	6/15/11 11:00 AM	82.17	5.93	14.83	0.00	0.00	0.00	0.00	32.74	12.77	10.20	1.46
6/15/11 11:00 AM	6/15/11 12:00 PM	118.03	5.93	14.80	0.00	0.00	0.00	0.00	32.75	12.60	10.26	1.47
6/15/11 12:00 PM	6/15/11 1:00 PM	75.98	5.93	14.72	0.00	0.00	0.00	0.00	32.73	12.49	10.26	1.46
6/15/11 1:00 PM	6/15/11 2:00 PM	72.52	5.94	12.33	0.00	0.00	0.00	0.00	32.72	12.64	10.28	1.46
6/15/11 2:00 PM	6/15/11 3:00 PM	59.42	5.94	14.09	0.00	0.00	0.00	0.00	32.70	12.83	10.29	1.46
6/15/11 3:00 PM	6/15/11 4:00 PM	77.68	5.95	13.39	0.00	0.00	0.00	0.00	32.11	12.84	10.27	1.46
6/15/11 4:00 PM	6/15/11 5:00 PM	94.16	5.95	13.66	0.00	0.00	0.00	0.00	32.04	12.87	10.26	1.45
6/15/11 5:00 PM	6/15/11 6:00 PM	50.30	5.95	13.42	0.00	0.00	0.00	0.00	32.04	15.81	10.20	1.45
6/15/11 6:00 PM	6/15/11 7:00 PM	47.22	5.96	13.78	0.00	0.00	0.00	0.00	32.08	20.72	10.22	1.45
6/15/11 7:00 PM	6/15/11 8:00 PM	47.46	5.96	14.57	0.00	0.00	0.00	0.00	32.06	21.83	10.19	1.45
6/15/11 8:00 PM	6/15/11 9:00 PM	64.33	5.96	13.99	0.00	0.00	0.00	0.00	31.81	23.40	10.16	1.45
6/15/11 9:00 PM	6/15/11 10:00 PM	84.48	6.19	13.65	0.00	0.00	0.00	0.00	32.26	22.04	10.18	1.45
6/15/11 10:00 PM	6/15/11 11:00 PM	56.15	6.28	13.46	0.00	0.00	0.00	0.00	32.50	15.01	10.19	1.45
6/15/11 11:00 PM	6/16/11 12:00 AM	52.13	6.16	13.55	0.00	0.00	0.00	0.00	32.42	14.72	10.19	1.45
6/16/11 12:00 AM	6/16/11 1:00 AM	54.77	6.15	13.53	0.00	0.00	0.00	0.00	31.46	14.31	10.15	1.45
6/16/11 1:00 AM	6/16/11 2:00 AM	44.64	6.68	13.49	0.00	0.00	0.00	0.00	31.79	10.04	10.16	1.44
6/16/11 2:00 AM	6/16/11 3:00 AM	44.36	6.82	13.47	0.00	0.00	0.00	0.00	31.78	0.00	10.19	1.44
6/16/11 3:00 AM	6/16/11 4:00 AM	44.73	6.61	13.38	0.00	0.00	0.00	0.00	32.04	0.00	10.21	1.45
6/16/11 4:00 AM	6/16/11 5:00 AM	59.55	6.53	13.33	0.00	0.00	0.00	0.00	32.50	0.00	10.19	1.44
6/16/11 5:00 AM	6/16/11 6:00 AM	46.17	6.23	13.93	0.00	0.00	0.00	0.00	32.51	0.00	10.20	1.44
6/16/11 6:00 AM	6/16/11 7:00 AM	54.93	6.22	15.38	0.00	0.00	0.00	0.00	32.49	0.00	10.19	1.44
6/16/11 7:00 AM	6/16/11 8:00 AM	70.98	6.22	16.32	0.00	0.00	0.00	0.00	32.05	0.00	10.20	1.44
6/16/11 8:00 AM	6/16/11 9:00 AM	61.06	6.00	16.78	0.00	0.00	0.00	0.00	31.79	0.00	10.21	1.44
6/16/11 9:00 AM	6/16/11 10:00 AM	48.04	5.99	17.41	0.00	0.00	-0.01	0.00	31.87	0.00	10.14	1.45
6/16/11 10:00 AM	6/16/11 11:00 AM	55.52	6.01	18.74	0.00	0.00	0.00	0.00	32.62	3.81	10.17	1.44
6/16/11 11:00 AM	6/16/11 12:00 PM	70.70	6.03	18.73	0.00	0.46	0.00	0.00	32.59	3.57	10.16	1.45
6/16/11 12:00 PM	6/16/11 1:00 PM	46.94	6.06	18.74	0.00	12.04	0.00	0.00	32.11	0.75	10.17	1.45

6/16/11 1:00 PM	6/16/11 2:00 PM	44.11	6.09	18.97	0.00	12.06	0.00	32.62	0.00	10.16	1.44
6/16/11 2:00 PM	6/16/11 3:00 PM	46.46	6.11	18.93	0.00	11.88	0.00	32.63	0.00	10.14	1.44
6/16/11 3:00 PM	6/16/11 4:00 PM	44.39	6.28	18.94	0.00	2.31	-0.01	32.59	0.00	0.71	1.44
6/16/11 4:00 PM	6/16/11 5:00 PM	45.33	7.23	18.95	0.00	8.29	0.00	32.59	0.00	8.54	1.45
6/16/11 5:00 PM	6/16/11 6:00 PM	54.03	7.25	18.93	0.00	9.92	0.00	32.46	4.35	10.09	1.45
6/16/11 6:00 PM	6/16/11 7:00 PM	51.23	7.25	19.96	0.00	9.87	0.00	32.54	7.01	10.15	1.44
6/16/11 7:00 PM	6/16/11 8:00 PM	46.99	7.24	21.82	0.00	9.93	0.00	32.58	8.32	10.20	1.44
6/16/11 8:00 PM	6/16/11 9:00 PM	70.20	7.24	21.80	0.00	10.15	0.00	31.80	8.30	10.20	1.44
6/16/11 9:00 PM	6/16/11 10:00 PM	63.29	7.24	22.03	0.00	9.91	0.00	31.97	8.34	10.21	1.44
6/16/11 10:00 PM	6/16/11 11:00 PM	60.81	7.24	21.87	0.00	4.64	-0.01	32.02	8.31	10.21	1.44
6/16/11 11:00 PM	6/17/11 12:00 AM	29.18	7.24	21.08	0.00	0.69	0.00	32.85	8.27	10.23	1.44
6/17/11 12:00 AM	6/17/11 1:00 AM	0.00	7.23	20.84	0.00	0.43	0.00	32.85	8.03	10.22	1.44
6/17/11 1:00 AM	6/17/11 2:00 AM	0.00	7.23	20.08	0.00	0.41	-0.01	32.86	7.92	10.21	1.44
6/17/11 2:00 AM	6/17/11 3:00 AM	0.00	7.23	18.29	0.00	0.43	0.00	32.44	8.09	10.20	1.44
6/17/11 3:00 AM	6/17/11 4:00 AM	0.00	7.23	18.56	0.00	0.47	0.00	32.18	8.20	10.20	1.44
6/17/11 4:00 AM	6/17/11 5:00 AM	0.00	7.23	18.64	0.00	0.63	0.00	32.25	5.45	10.20	1.44
6/17/11 5:00 AM	6/17/11 6:00 AM	0.00	7.23	18.63	0.00	0.67	0.00	31.85	2.33	7.97	1.44
6/17/11 6:00 AM	6/17/11 7:00 AM	0.00	7.23	18.62	0.00	0.65	0.00	32.44	2.33	6.56	1.44
6/17/11 7:00 AM	6/17/11 8:00 AM	0.00	7.23	18.62	0.00	0.63	0.00	32.80	12.61	6.57	1.44
6/17/11 8:00 AM	6/17/11 9:00 AM	45.94	7.23	18.46	0.00	9.96	0.00	32.79	13.74	8.52	1.44
6/17/11 9:00 AM	6/17/11 10:00 AM	85.63	7.23	15.87	0.00	2.42	0.00	32.81	15.74	9.86	1.44
6/17/11 10:00 AM	6/17/11 11:00 AM	100.14	7.24	7.62	0.00	0.08	0.00	32.52	15.72	7.14	1.44
6/17/11 11:00 AM	6/17/11 12:00 PM	96.76	7.24	7.97	0.00	0.08	0.00	32.18	15.71	7.10	1.44
6/17/11 12:00 PM	6/17/11 1:00 PM	143.15	7.24	10.24	0.00	0.00	0.00	32.12	15.66	9.91	1.44
6/17/11 1:00 PM	6/17/11 2:00 PM	90.13	7.23	11.36	0.00	0.00	0.00	32.27	5.38	10.29	1.44
6/17/11 2:00 PM	6/17/11 3:00 PM	95.27	7.23	11.81	0.00	0.00	0.01	32.43	1.27	10.27	1.44
6/17/11 3:00 PM	6/17/11 4:00 PM	101.37	7.23	10.53	0.00	0.00	5.18	32.36	11.34	10.26	1.44
6/17/11 4:00 PM	6/17/11 5:00 PM	49.18	7.22	9.52	0.00	0.00	5.32	32.15	18.39	10.27	1.44
6/17/11 5:00 PM	6/17/11 6:00 PM	53.02	7.21	9.20	0.00	0.00	5.32	32.11	16.66	9.60	1.44
6/17/11 6:00 PM	6/17/11 7:00 PM	61.58	7.20	9.33	0.00	0.00	5.32	32.17	15.53	9.13	1.43
6/17/11 7:00 PM	6/17/11 8:00 PM	52.42	7.19	9.49	0.00	0.00	5.32	32.51	15.53	9.11	1.43
6/17/11 8:00 PM	6/17/11 9:00 PM	51.86	7.17	9.52	0.00	0.00	5.32	32.62	8.11	4.76	1.43
6/17/11 9:00 PM	6/17/11 10:00 PM	45.06	7.15	9.51	0.00	0.00	5.32	32.67	0.57	0.22	1.43
6/17/11 10:00 PM	6/17/11 11:00 PM	52.41	7.13	9.52	0.00	0.00	5.32	32.54	3.56	0.26	1.43
6/17/11 11:00 PM	6/18/11 12:00 AM	10.24	6.79	9.35	0.00	0.00	5.32	32.45	3.68	0.43	1.43
6/18/11 12:00 AM	6/18/11 1:00 AM	0.00	6.40	9.63	0.00	0.00	5.32	32.41	4.62	3.83	1.43
6/18/11 1:00 AM	6/18/11 2:00 AM	0.00	6.41	10.21	0.00	0.00	5.32	32.45	4.65	3.88	1.43
6/18/11 2:00 AM	6/18/11 3:00 AM	0.00	6.42	10.61	0.00	0.00	5.32	32.47	4.74	3.90	1.43
6/18/11 3:00 AM	6/18/11 4:00 AM	0.00	6.42	11.09	0.00	0.00	5.32	32.54	4.70	3.92	1.43
6/18/11 4:00 AM	6/18/11 5:00 AM	0.00	6.42	11.17	0.00	0.00	5.32	32.62	4.69	3.93	1.43
6/18/11 5:00 AM	6/18/11 6:00 AM	0.00	6.38	10.60	0.00	0.00	5.31	32.59	4.10	3.94	1.43
6/18/11 6:00 AM	6/18/11 7:00 AM	0.00	6.25	9.26	0.00	0.00	5.31	32.52	1.94	3.94	1.43
6/18/11 7:00 AM	6/18/11 8:00 AM	0.00	6.24	8.67	0.00	0.00	5.31	32.73	0.00	3.92	1.43

6/18/11 8:00 AM	37.40	6.23	7.91	0.00	0.00	5.31	32.17	0.00	7.05	1.43
6/18/11 9:00 AM	86.96	6.24	5.62	0.00	0.00	5.31	31.83	13.79	9.69	1.43
6/18/11 10:00 AM	65.05	6.23	5.70	0.00	0.00	5.30	31.83	15.74	9.87	1.43
6/18/11 11:00 AM	46.48	5.93	5.64	0.00	0.00	5.31	32.66	1.95	9.88	1.42
6/18/11 12:00 PM	49.39	5.93	5.56	0.00	0.00	5.31	32.65	1.68	9.88	1.42
6/18/11 1:00 PM	69.10	5.91	5.51	0.00	0.00	5.31	32.76	9.07	10.19	1.43
6/18/11 2:00 PM	45.86	5.91	5.56	0.00	0.00	5.30	32.78	5.53	10.19	1.42
6/18/11 3:00 PM	44.97	5.91	5.53	0.00	0.00	5.31	32.77	1.07	10.19	1.42
6/18/11 4:00 PM	51.23	5.92	5.39	0.00	0.00	5.31	32.76	1.64	10.19	1.42
6/18/11 5:00 PM	94.42	5.91	5.57	0.00	0.00	5.30	32.39	15.80	10.26	1.42
6/18/11 6:00 PM	50.53	5.92	5.45	0.00	0.00	5.30	32.02	15.79	10.35	1.42
6/18/11 7:00 PM	50.86	5.92	5.37	0.00	0.00	5.30	32.08	15.75	10.34	1.42
6/18/11 8:00 PM	50.86	5.91	5.36	0.00	0.00	5.25	32.14	15.73	10.33	1.42
6/18/11 9:00 PM	48.45	5.91	5.36	0.00	0.00	5.15	32.16	15.71	10.32	1.42
6/18/11 10:00 PM	54.88	5.93	5.39	0.00	0.00	5.13	32.52	15.71	10.32	1.42
6/18/11 11:00 PM	44.74	5.93	5.39	0.00	0.00	5.13	32.76	15.64	5.53	1.37
6/18/11 12:00 AM	46.65	5.92	5.39	0.00	0.00	5.11	32.76	14.33	2.45	0.00
6/19/11 1:00 AM	10.93	5.93	5.37	0.00	0.00	5.11	32.57	11.50	0.33	0.00
6/19/11 2:00 AM	0.00	5.94	5.37	0.00	0.00	5.12	32.44	11.36	0.26	0.00
6/19/11 3:00 AM	0.00	5.93	5.40	0.00	0.00	5.12	32.76	11.27	0.26	1.11
6/19/11 4:00 AM	0.00	5.93	6.18	0.00	0.00	5.12	32.15	10.93	0.65	1.48
6/19/11 5:00 AM	0.00	5.93	6.89	0.00	0.00	5.13	32.02	5.71	4.73	1.48
6/19/11 6:00 AM	0.00	5.93	6.79	0.00	0.00	5.13	32.01	4.34	4.80	1.48
6/19/11 7:00 AM	0.00	5.92	6.63	0.00	0.00	5.13	31.92	13.98	9.44	1.48
6/19/11 8:00 AM	0.00	5.84	6.17	0.00	0.00	5.12	31.86	17.69	9.67	1.48
6/19/11 9:00 AM	51.06	5.85	5.95	0.00	0.00	5.10	31.93	18.98	9.80	1.47
6/19/11 10:00 AM	126.46	5.86	5.82	0.00	0.00	5.11	32.68	18.39	9.80	1.48
6/19/11 11:00 AM	79.11	5.85	10.74	0.00	3.83	5.10	32.67	21.41	9.80	1.47
6/19/11 12:00 PM	46.43	5.86	10.75	0.00	4.99	5.10	32.65	18.65	9.95	1.47
6/19/11 1:00 PM	62.57	5.85	10.19	0.00	5.40	5.09	32.67	14.18	10.22	1.47
6/19/11 2:00 PM	62.71	5.84	10.30	0.00	10.09	5.10	32.22	14.09	10.31	1.47
6/19/11 3:00 PM	16.42	5.83	10.40	0.00	8.42	5.07	32.01	1.09	5.33	1.47
6/19/11 4:00 PM	0.00	5.83	10.53	0.00	11.05	5.07	31.99	0.00	10.47	1.47
6/19/11 5:00 PM	0.22	5.82	10.80	0.00	11.01	5.04	31.98	4.26	10.48	1.47
6/19/11 6:00 PM	43.09	5.82	10.84	0.00	11.09	5.04	31.95	5.31	10.48	1.47
6/19/11 7:00 PM	48.68	5.82	10.77	0.00	11.07	5.04	32.08	15.57	10.47	1.47
6/19/11 8:00 PM	47.80	5.77	10.40	0.00	10.98	5.04	32.50	13.62	10.47	1.47
6/19/11 9:00 PM	19.37	5.76	17.50	0.00	10.53	4.88	32.64	16.02	10.12	1.47
6/19/11 10:00 PM	0.00	5.77	22.32	0.00	7.75	4.07	32.64	16.53	8.49	1.24
6/19/11 11:00 PM	32.49	5.79	13.03	0.00	0.35	0.27	32.66	6.08	10.59	0.00
6/20/11 12:00 AM	12.64	5.78	10.33	0.00	0.27	-0.29	32.63	5.92	10.60	0.00
6/20/11 1:00 AM	0.00	5.78	12.27	0.00	0.44	-0.29	32.62	3.92	7.85	0.22
6/20/11 2:00 AM	16.63	5.78	12.54	0.00	0.26	-0.30	32.28	0.00	10.31	1.47

6/20/11 3:00 AM	6/20/11 4:00 AM	0.00	5.80	11.01	0.00	0.18	-0.30	31.98	0.00	10.40	1.47
6/20/11 4:00 AM	6/20/11 5:00 AM	0.00	5.80	11.59	0.00	0.19	-0.30	31.63	0.00	10.40	1.47
6/20/11 5:00 AM	6/20/11 6:00 AM	0.00	5.80	11.78	0.00	0.25	-0.30	31.68	0.00	10.40	1.47
6/20/11 6:00 AM	6/20/11 7:00 AM	0.00	5.80	11.71	0.00	0.33	-0.30	31.03	0.00	10.41	1.47
6/20/11 7:00 AM	6/20/11 8:00 AM	6.56	5.81	11.76	0.00	7.01	3.57	30.53	8.66	10.42	1.47
6/20/11 8:00 AM	6/20/11 9:00 AM	60.99	5.81	11.76	0.00	5.56	5.28	30.49	9.88	10.38	1.47
6/20/11 9:00 AM	6/20/11 10:00 AM	80.25	5.80	11.90	0.00	9.98	5.28	31.96	15.62	10.39	1.47
6/20/11 10:00 AM	6/20/11 11:00 AM	95.83	5.81	12.53	0.00	10.09	5.28	31.62	15.59	10.40	1.47
6/20/11 11:00 AM	6/20/11 12:00 PM	49.08	5.80	12.55	0.00	10.10	5.28	27.54	15.55	10.41	1.46
6/20/11 12:00 PM	6/20/11 1:00 PM	68.89	5.79	13.44	0.00	9.98	5.28	30.40	15.53	10.39	1.46
6/20/11 1:00 PM	6/20/11 2:00 PM	144.68	5.78	14.38	0.00	9.90	5.28	32.62	15.51	10.47	1.45
6/20/11 2:00 PM	6/20/11 3:00 PM	99.29	5.77	12.59	0.00	10.10	5.28	32.88	15.49	10.59	1.45
6/20/11 3:00 PM	6/20/11 4:00 PM	44.22	5.76	12.58	0.00	9.89	5.28	32.92	15.36	10.60	1.45
6/20/11 4:00 PM	6/20/11 5:00 PM	45.84	5.76	12.32	0.00	9.95	5.28	32.33	15.27	10.59	1.45
6/20/11 5:00 PM	6/20/11 6:00 PM	46.76	5.76	12.52	0.00	10.02	5.27	32.27	15.36	10.60	1.44
6/20/11 6:00 PM	6/20/11 7:00 PM	69.89	5.77	12.58	0.00	9.80	5.23	32.30	15.44	10.58	1.44
6/20/11 7:00 PM	6/20/11 8:00 PM	47.27	5.77	12.54	0.00	7.97	3.95	32.27	15.42	10.46	1.44
6/20/11 8:00 PM	6/20/11 9:00 PM	48.52	5.77	11.45	0.00	2.38	1.71	32.24	3.31	3.87	1.44
6/20/11 9:00 PM	6/20/11 10:00 PM	49.60	5.77	11.42	0.00	6.12	4.20	32.23	10.14	8.33	1.44
6/20/11 10:00 PM	6/20/11 11:00 PM	99.12	5.78	11.43	0.00	8.01	5.09	32.23	13.06	10.34	1.45
6/20/11 11:00 PM	6/21/11 12:00 AM	90.14	5.79	11.42	0.00	7.95	4.99	32.31	13.10	10.35	1.44
6/21/11 12:00 AM	6/21/11 1:00 AM	46.43	5.79	11.40	0.00	2.37	2.19	31.98	7.15	10.36	1.44
6/21/11 1:00 AM	6/21/11 2:00 AM	14.87	5.80	11.41	0.00	0.48	0.99	31.95	2.94	10.35	1.44
6/21/11 2:00 AM	6/21/11 3:00 AM	0.00	5.80	11.58	0.00	0.21	0.98	32.09	0.00	10.34	1.44
6/21/11 3:00 AM	6/21/11 4:00 AM	0.00	5.82	11.61	0.00	0.45	0.98	32.77	0.00	10.36	1.44
6/21/11 4:00 AM	6/21/11 5:00 AM	0.00	5.82	11.57	0.00	0.46	0.99	32.75	0.00	10.38	1.44
6/21/11 5:00 AM	6/21/11 6:00 AM	0.00	5.82	11.54	0.00	0.48	1.00	32.74	0.00	10.38	1.44
6/21/11 6:00 AM	6/21/11 7:00 AM	0.00	5.82	11.65	0.00	0.47	1.04	32.72	0.00	10.39	1.44
6/21/11 7:00 AM	6/21/11 8:00 AM	42.57	5.83	11.66	0.00	0.40	0.99	32.36	0.00	10.39	1.44
6/21/11 8:00 AM	6/21/11 9:00 AM	78.25	5.83	11.64	0.00	0.30	1.02	32.04	0.00	10.38	1.44
6/21/11 9:00 AM	6/21/11 10:00 AM	63.12	5.83	11.49	0.00	0.31	1.04	32.03	5.13	10.38	1.44
6/21/11 10:00 AM	6/21/11 11:00 AM	46.58	5.82	11.43	0.00	0.28	0.99	31.92	15.12	10.36	1.44
6/21/11 11:00 AM	6/21/11 12:00 PM	89.54	5.81	11.42	0.00	0.00	0.27	32.14	15.08	10.37	1.44
6/21/11 12:00 PM	6/21/11 1:00 PM	61.37	5.80	11.41	0.00	0.29	1.03	32.76	15.13	10.38	0.53
6/21/11 1:00 PM	6/21/11 2:00 PM	67.98	5.80	11.42	0.00	0.40	4.30	32.74	21.99	10.38	0.00
6/21/11 2:00 PM	6/21/11 3:00 PM	0.78	5.78	11.36	0.00	0.43	1.11	32.67	10.38	10.26	0.00
6/21/11 3:00 PM	6/21/11 4:00 PM	0.00	5.78	11.32	0.00	0.30	0.99	32.67	15.29	9.21	0.00
6/21/11 4:00 PM	6/21/11 5:00 PM	51.54	5.77	11.30	0.00	0.24	1.02	32.63	14.96	9.12	0.00
6/21/11 5:00 PM	6/21/11 6:00 PM	69.51	5.87	9.26	0.00	0.27	1.01	32.61	15.05	9.09	0.00
6/21/11 6:00 PM	6/21/11 7:00 PM	79.75	5.97	6.41	0.00	0.29	0.99	32.59	14.60	9.10	0.00
6/21/11 7:00 PM	6/21/11 8:00 PM	48.51	5.97	6.28	0.00	0.30	1.01	32.59	14.50	9.11	0.00
6/21/11 8:00 PM	6/21/11 9:00 PM	90.43	5.96	6.37	0.00	0.35	0.98	32.55	14.46	9.08	0.00
6/21/11 9:00 PM	6/21/11 10:00 PM	84.07	5.97	6.58	0.00	0.38	1.01	32.53	14.43	9.11	0.00

6/21/11 10:00 PM	105.80	5.97	5.94	0.00	0.32	1.04	32.03	14.41	9.02	0.00
6/21/11 11:00 PM	66.42	5.97	5.99	0.00	0.25	1.01	31.94	14.40	6.08	0.00
6/22/11 12:00 AM	46.38	5.97	6.11	0.00	0.30	0.99	31.99	8.03	5.74	0.00
6/22/11 1:00 AM	51.04	5.96	6.19	0.00	0.29	0.99	32.02	0.00	4.13	0.00
6/22/11 2:00 AM	56.30	5.96	6.20	0.00	0.30	0.58	32.55	0.00	4.16	0.00
6/22/11 3:00 AM	41.03	5.96	6.19	0.00	0.28	0.54	32.48	0.00	4.21	0.00
6/22/11 4:00 AM	0.00	5.76	6.22	0.00	0.29	0.51	32.21	0.00	4.22	0.00
6/22/11 5:00 AM	0.00	5.75	6.27	0.00	0.31	0.49	32.28	0.00	4.26	0.00
6/22/11 6:00 AM	0.00	5.75	6.53	0.00	0.31	0.55	32.26	0.00	5.12	0.00
6/22/11 7:00 AM	11.06	5.76	6.61	0.00	0.27	0.51	31.72	1.49	7.28	0.00
6/22/11 8:00 AM	79.81	5.76	5.94	0.00	0.29	4.23	31.24	12.07	9.82	0.00
6/22/11 9:00 AM	2.81	5.76	4.88	0.00	0.34	5.05	31.11	19.06	10.04	0.00
6/22/11 10:00 AM	0.00	5.76	3.15	0.00	0.32	4.88	31.13	18.86	10.06	0.00
6/22/11 11:00 AM	24.27	5.76	5.81	0.00	3.10	4.77	31.42	23.84	10.04	0.00
6/22/11 12:00 PM	72.31	5.74	8.77	0.00	2.20	4.85	31.44	8.79	9.99	0.00
6/22/11 1:00 PM	47.48	5.74	6.51	0.00	0.49	4.96	31.50	5.98	10.01	0.00
6/22/11 2:00 PM	45.93	5.72	6.32	0.00	0.55	5.01	31.99	5.95	10.27	0.00
6/22/11 3:00 PM	46.57	5.73	5.92	0.00	0.56	5.02	32.10	5.95	9.57	0.00
6/22/11 4:00 PM	65.14	5.73	5.76	0.00	0.38	5.06	32.19	5.94	9.40	0.00
6/22/11 5:00 PM	62.58	5.74	7.85	0.00	0.30	5.03	32.22	10.70	6.50	0.00
6/22/11 6:00 PM	53.47	5.73	7.73	0.00	0.37	5.00	32.22	13.80	1.11	0.00
6/22/11 7:00 PM	78.02	5.73	7.09	0.00	0.38	4.98	32.20	13.84	0.97	0.00
6/22/11 8:00 PM	57.94	5.72	7.34	0.00	0.49	4.98	32.13	13.81	0.89	0.00
6/22/11 9:00 PM	99.48	5.73	7.81	0.00	0.63	4.98	32.14	13.75	3.16	0.00
6/22/11 10:00 PM	120.71	5.74	7.65	0.00	0.65	5.13	32.20	13.74	4.66	0.00
6/22/11 11:00 PM	62.93	5.75	5.69	0.00	0.61	5.09	32.26	8.24	4.61	0.00
6/23/11 12:00 AM	19.44	5.75	6.79	0.00	0.36	0.29	32.26	1.33	4.54	0.00
6/23/11 1:00 AM	0.00	5.76	6.79	0.00	0.38	0.33	32.30	1.30	4.56	0.00
6/23/11 2:00 AM	0.00	5.77	6.60	0.00	0.38	0.30	32.13	1.29	3.58	0.00
6/23/11 3:00 AM	0.00	5.77	6.60	0.00	0.37	0.32	31.97	1.14	2.64	0.00
6/23/11 4:00 AM	0.00	5.77	6.63	0.00	0.36	0.47	32.69	1.15	1.86	0.00
6/23/11 5:00 AM	0.00	5.77	6.68	0.00	0.32	0.52	32.79	1.15	1.07	0.00
6/23/11 6:00 AM	0.00	5.77	6.94	0.00	0.29	0.52	32.72	0.51	0.07	0.00
6/23/11 7:00 AM	1.89	5.77	7.22	0.00	0.10	4.33	32.03	12.77	0.03	0.00
6/23/11 8:00 AM	60.76	5.77	7.02	0.00	0.08	5.30	32.40	14.01	0.03	0.00
6/23/11 9:00 AM	60.46	5.77	6.44	0.00	0.16	5.30	32.28	13.84	0.03	0.00
6/23/11 10:00 AM	52.69	5.77	5.74	0.00	0.16	5.30	32.02	13.78	0.03	0.00
6/23/11 11:00 AM	59.17	5.76	5.87	0.00	0.04	5.29	32.00	13.72	0.03	0.00
6/23/11 12:00 PM	95.02	5.75	6.28	0.00	0.02	5.30	31.96	14.43	0.55	0.00
6/23/11 1:00 PM	61.81	5.74	6.25	0.00	0.09	5.29	31.99	14.48	7.28	0.00
6/23/11 2:00 PM	45.23	5.73	6.15	0.00	0.07	5.29	31.96	14.40	2.98	0.00
6/23/11 3:00 PM	57.06	5.72	6.00	0.00	0.05	5.29	31.20	14.21	2.75	0.00
6/23/11 4:00 PM	56.75	5.72	5.64	0.00	0.04	5.29	31.13	13.64	2.74	0.00

6/25/11 12:00 PM	6/25/11 1:00 PM	96.08	5.68	6.17	0.00	0.19	4.90	30.81	15.76	9.65	0.00
6/25/11 1:00 PM	6/25/11 2:00 PM	93.99	5.69	6.23	0.00	0.19	4.86	30.85	15.78	9.66	0.00
6/25/11 2:00 PM	6/25/11 3:00 PM	107.61	5.69	6.25	0.00	0.19	4.94	30.89	15.75	9.72	0.00
6/25/11 3:00 PM	6/25/11 4:00 PM	97.66	5.69	6.29	0.00	0.17	4.98	30.88	15.72	9.68	0.00
6/25/11 4:00 PM	6/25/11 5:00 PM	78.84	2.68	6.77	0.00	0.14	4.65	30.83	15.70	9.64	0.00
6/25/11 5:00 PM	6/25/11 6:00 PM	75.25	0.00	7.13	0.00	0.10	0.52	30.87	13.43	9.64	0.00
6/25/11 6:00 PM	6/25/11 7:00 PM	62.22	0.00	7.15	0.00	0.07	0.52	30.95	9.37	9.64	0.00
6/25/11 7:00 PM	6/25/11 8:00 PM	60.68	0.00	6.92	0.00	0.16	0.50	31.13	11.15	9.63	0.00
6/25/11 8:00 PM	6/25/11 9:00 PM	57.91	0.00	6.92	0.00	0.15	0.54	31.19	11.11	9.60	0.00
6/25/11 9:00 PM	6/25/11 10:00 PM	56.85	0.00	6.91	0.00	0.16	0.48	31.23	11.18	9.60	0.00
6/25/11 10:00 PM	6/25/11 11:00 PM	59.84	0.00	6.78	0.00	0.20	0.56	31.18	10.82	9.69	0.00
6/25/11 11:00 PM	6/26/11 12:00 AM	48.38	0.00	6.79	0.00	0.38	0.49	31.21	6.68	8.38	0.00
6/26/11 12:00 AM	6/26/11 1:00 AM	47.99	0.00	6.82	0.00	0.28	0.51	31.30	0.00	3.75	0.00
6/26/11 1:00 AM	6/26/11 2:00 AM	27.64	0.00	6.82	0.00	0.18	0.56	31.49	0.00	1.72	0.00
6/26/11 2:00 AM	6/26/11 3:00 AM	0.00	0.00	6.62	0.00	0.18	0.50	31.47	0.00	0.32	0.00
6/26/11 3:00 AM	6/26/11 4:00 AM	0.00	0.00	6.47	0.00	0.17	0.50	31.44	0.00	0.31	0.00
6/26/11 4:00 AM	6/26/11 5:00 AM	0.00	0.00	5.99	0.00	0.17	0.57	31.45	0.00	0.33	0.00
6/26/11 5:00 AM	6/26/11 6:00 AM	0.00	0.00	5.80	0.00	0.16	0.49	31.44	0.00	0.34	0.00
6/26/11 6:00 AM	6/26/11 7:00 AM	0.00	0.00	5.86	0.00	0.15	0.50	31.44	0.00	0.34	0.00
6/26/11 7:00 AM	6/26/11 8:00 AM	0.00	0.00	5.90	0.00	0.09	0.53	31.70	0.00	0.34	0.00
6/26/11 8:00 AM	6/26/11 9:00 AM	0.00	0.00	5.91	0.00	0.18	0.53	31.78	5.43	6.51	0.00
6/26/11 9:00 AM	6/26/11 10:00 AM	0.00	0.00	5.91	0.00	0.19	0.50	32.04	15.67	10.12	0.00
6/26/11 10:00 AM	6/26/11 11:00 AM	41.94	0.00	5.94	0.00	0.19	0.51	32.09	15.67	10.15	0.00
6/26/11 11:00 AM	6/26/11 12:00 PM	70.28	0.00	5.82	0.00	0.17	0.49	32.16	15.64	10.16	0.00
6/26/11 12:00 PM	6/26/11 1:00 PM	60.72	1.99	5.84	0.00	0.25	0.17	32.07	15.65	10.11	0.00
6/26/11 1:00 PM	6/26/11 2:00 PM	54.46	2.54	6.63	0.00	0.24	0.00	32.05	15.69	10.10	0.00
6/26/11 2:00 PM	6/26/11 3:00 PM	56.09	0.21	6.90	0.00	0.22	0.00	32.21	15.66	10.10	0.00
6/26/11 3:00 PM	6/26/11 4:00 PM	50.10	0.00	6.86	0.00	0.12	0.00	32.13	15.65	10.08	0.00
6/26/11 4:00 PM	6/26/11 5:00 PM	59.70	0.00	6.90	0.00	0.13	0.00	32.11	15.63	10.09	0.00
6/26/11 5:00 PM	6/26/11 6:00 PM	68.11	0.00	6.99	0.00	0.13	0.00	32.16	15.61	10.07	0.00
6/26/11 6:00 PM	6/26/11 7:00 PM	78.52	0.00	6.90	0.00	0.10	0.00	32.08	15.35	4.92	0.00
6/26/11 7:00 PM	6/26/11 8:00 PM	45.10	0.00	6.81	0.00	0.01	0.00	32.08	8.87	3.35	0.00
6/26/11 8:00 PM	6/26/11 9:00 PM	60.36	0.01	6.32	0.00	0.20	0.00	32.22	5.04	3.35	0.00
6/26/11 9:00 PM	6/26/11 10:00 PM	45.74	0.00	6.29	0.00	0.17	0.00	32.25	0.68	3.36	0.00
6/26/11 10:00 PM	6/26/11 11:00 PM	74.93	0.00	6.32	0.00	0.18	0.00	32.30	0.00	3.36	0.00
6/26/11 11:00 PM	6/27/11 12:00 AM	22.55	0.00	6.30	0.00	0.24	0.00	32.34	0.00	3.15	0.00
6/27/11 12:00 AM	6/27/11 1:00 AM	0.00	0.00	6.28	0.00	0.40	0.00	32.35	0.00	2.69	0.00
6/27/11 1:00 AM	6/27/11 2:00 AM	0.00	0.00	6.41	0.00	0.31	-0.01	32.08	0.00	4.78	0.00
6/27/11 2:00 AM	6/27/11 3:00 AM	0.00	0.00	6.44	0.00	0.28	-0.01	32.04	0.00	4.80	0.00
6/27/11 3:00 AM	6/27/11 4:00 AM	0.00	0.00	6.46	0.00	0.26	-0.02	32.09	0.00	5.54	0.00
6/27/11 4:00 AM	6/27/11 5:00 AM	0.00	0.00	6.46	0.00	0.23	-0.02	32.06	0.00	6.23	0.00
6/27/11 5:00 AM	6/27/11 6:00 AM	0.00	0.00	6.44	0.00	0.24	-0.02	32.07	0.00	6.21	0.00
6/27/11 6:00 AM	6/27/11 7:00 AM	0.00	0.00	6.50	0.00	0.25	-0.02	32.09	0.00	6.15	0.00

6/27/11 7:00 AM	6/27/11 8:00 AM	0.00	0.00	6.53	0.00	0.24	-0.02	32.13	0.00	6.15	0.00
6/27/11 8:00 AM	6/27/11 9:00 AM	0.00	0.00	6.52	0.00	0.11	-0.02	32.09	0.00	7.59	0.00
6/27/11 9:00 AM	6/27/11 10:00 AM	0.00	0.00	6.49	0.00	0.19	-0.02	32.08	10.84	9.75	0.48
6/27/11 10:00 AM	6/27/11 11:00 AM	5.17	0.00	6.50	0.00	0.19	-0.02	32.05	15.28	9.72	0.93
6/27/11 11:00 AM	6/27/11 12:00 PM	47.03	0.00	6.50	0.00	0.19	-0.02	32.05	15.24	9.72	0.92
6/27/11 12:00 PM	6/27/11 1:00 PM	119.10	2.39	6.64	0.00	0.18	-0.02	32.04	15.32	9.72	0.48
6/27/11 1:00 PM	6/27/11 2:00 PM	131.05	5.92	6.81	0.00	6.27	-0.02	21.49	6.60	9.70	0.00
6/27/11 2:00 PM	6/27/11 3:00 PM	128.87	5.87	6.77	0.00	9.83	-0.03	18.16	2.02	9.61	0.00
6/27/11 3:00 PM	6/27/11 4:00 PM	106.05	5.83	6.74	0.00	0.28	-0.02	18.13	0.00	5.79	0.00
6/27/11 4:00 PM	6/27/11 5:00 PM	57.76	5.82	6.74	0.00	0.00	-0.02	17.47	0.00	5.79	0.00
6/27/11 5:00 PM	6/27/11 6:00 PM	77.86	5.78	6.45	0.00	0.00	-0.02	16.60	0.00	5.71	0.00
6/27/11 6:00 PM	6/27/11 7:00 PM	112.54	5.76	6.38	0.00	0.00	-0.02	16.52	1.82	5.69	0.00
6/27/11 7:00 PM	6/27/11 8:00 PM	56.08	6.13	6.08	0.00	0.00	-0.02	16.72	9.54	5.67	0.00
6/27/11 8:00 PM	6/27/11 9:00 PM	53.50	6.28	6.06	0.00	0.00	-0.02	16.72	9.49	5.61	0.00
6/27/11 9:00 PM	6/27/11 10:00 PM	85.18	6.27	6.06	0.00	0.00	-0.02	16.98	9.31	5.59	0.00
6/27/11 10:00 PM	6/27/11 11:00 PM	102.39	6.26	6.10	0.00	0.00	-0.02	16.65	9.23	5.63	0.00
6/27/11 11:00 PM	6/28/11 12:00 AM	74.96	6.26	6.25	0.00	0.00	-0.02	16.76	9.51	5.71	0.00
6/28/11 12:00 AM	6/28/11 1:00 AM	16.80	6.00	5.97	0.00	0.00	-0.02	16.91	4.27	5.75	0.00
6/28/11 1:00 AM	6/28/11 2:00 AM	0.00	5.91	6.24	0.00	0.00	-0.02	17.34	1.26	5.61	0.00
6/28/11 2:00 AM	6/28/11 3:00 AM	0.00	5.90	6.28	0.00	0.00	-0.02	17.51	0.00	5.47	0.00
6/28/11 3:00 AM	6/28/11 4:00 AM	0.00	5.90	5.60	0.00	0.00	-0.02	17.53	0.00	5.51	0.00
6/28/11 4:00 AM	6/28/11 5:00 AM	0.00	5.91	4.45	0.00	0.00	-0.02	17.10	0.00	5.53	0.00
6/28/11 5:00 AM	6/28/11 6:00 AM	0.00	5.90	4.51	0.00	0.00	-0.02	17.13	0.00	5.55	0.00
6/28/11 6:00 AM	6/28/11 7:00 AM	0.00	5.90	4.52	0.00	0.00	-0.02	17.43	0.00	5.58	0.00
6/28/11 7:00 AM	6/28/11 8:00 AM	0.00	5.90	4.56	0.00	0.00	-0.02	17.94	0.00	5.60	0.00
6/28/11 8:00 AM	6/28/11 9:00 AM	10.44	6.12	4.58	0.00	0.00	-0.03	17.95	2.51	5.65	0.00
6/28/11 9:00 AM	6/28/11 10:00 AM	63.37	6.42	4.61	0.00	0.00	-0.03	17.86	8.73	7.82	0.00
6/28/11 10:00 AM	6/28/11 11:00 AM	80.83	5.94	4.45	0.00	0.00	-0.03	17.83	17.47	7.83	0.00
6/28/11 11:00 AM	6/28/11 12:00 PM	84.11	5.59	4.45	0.00	0.00	-0.03	17.08	17.54	7.79	0.00
6/28/11 12:00 PM	6/28/11 1:00 PM	71.95	5.57	4.46	0.00	0.00	-0.03	17.05	16.99	8.70	0.00
6/28/11 1:00 PM	6/28/11 2:00 PM	52.22	5.52	4.33	0.00	0.00	-0.02	17.00	15.60	10.07	0.00
6/28/11 2:00 PM	6/28/11 3:00 PM	45.64	5.50	4.10	0.00	0.00	-0.02	16.96	15.94	10.16	0.00
6/28/11 3:00 PM	6/28/11 4:00 PM	49.97	5.49	4.01	0.00	0.00	-0.02	14.88	15.78	10.20	0.00
6/28/11 4:00 PM	6/28/11 5:00 PM	61.13	5.51	4.02	0.00	0.00	-0.02	15.37	15.80	10.20	0.00
6/28/11 5:00 PM	6/28/11 6:00 PM	87.91	5.50	4.33	0.00	0.00	-0.02	15.72	15.67	10.19	0.00
6/28/11 6:00 PM	6/28/11 7:00 PM	94.10	5.51	4.78	0.00	0.00	-0.03	15.00	11.43	10.12	0.00
6/28/11 7:00 PM	6/28/11 8:00 PM	49.31	5.50	6.68	0.00	0.00	-0.03	15.10	7.79	9.90	0.00
6/28/11 8:00 PM	6/28/11 9:00 PM	46.41	5.51	9.16	0.00	0.00	-0.02	16.19	3.54	10.33	0.00
6/28/11 9:00 PM	6/28/11 10:00 PM	54.32	5.52	9.16	0.00	0.00	-0.03	16.62	3.53	10.33	0.00
6/28/11 10:00 PM	6/28/11 11:00 PM	65.86	5.54	9.19	0.00	0.00	-0.03	16.42	3.53	10.34	0.00
6/28/11 11:00 PM	6/29/11 12:00 AM	42.78	5.65	9.29	0.00	0.00	-0.02	15.58	4.29	10.34	0.00
6/29/11 12:00 AM	6/29/11 1:00 AM	0.00	6.04	7.76	0.00	0.00	-0.02	14.99	0.04	9.03	0.00
6/29/11 1:00 AM	6/29/11 2:00 AM	0.00	6.04	7.23	0.00	0.00	-0.02	15.07	0.00	4.19	0.00

6/29/11 2:00 AM	6/29/11 3:00 AM	0.00	6.01	6.79	0.00	0.00	-0.02	14.27	0.00	4.26	0.00
6/29/11 3:00 AM	6/29/11 4:00 AM	0.00	5.90	6.78	0.00	0.00	-0.02	14.47	0.00	4.34	0.00
6/29/11 4:00 AM	6/29/11 5:00 AM	0.00	5.91	6.80	0.00	0.00	-0.03	14.68	0.00	4.39	0.00
6/29/11 5:00 AM	6/29/11 6:00 AM	0.00	5.90	6.73	0.00	0.00	-0.02	14.67	0.00	4.36	0.00
6/29/11 6:00 AM	6/29/11 7:00 AM	0.00	5.92	6.66	0.00	0.00	-0.02	14.75	0.00	4.33	0.00
6/29/11 7:00 AM	6/29/11 8:00 AM	25.70	5.91	6.68	0.00	0.00	-0.02	14.04	0.00	4.37	0.00
6/29/11 8:00 AM	6/29/11 9:00 AM	0.04	5.91	6.87	0.00	0.00	-0.02	13.38	1.28	4.48	0.00
6/29/11 9:00 AM	6/29/11 10:00 AM	50.10	5.91	7.08	0.00	0.00	-0.03	12.68	4.59	4.54	0.00
6/29/11 10:00 AM	6/29/11 11:00 AM	64.94	5.90	7.08	0.00	0.00	-0.02	12.68	4.61	5.21	0.00
6/29/11 11:00 AM	6/29/11 12:00 PM	70.52	5.90	6.90	0.00	0.00	-0.03	12.12	4.09	6.93	0.00
6/29/11 12:00 PM	6/29/11 1:00 PM	108.25	5.89	9.59	0.00	0.00	-0.02	11.00	5.42	10.10	0.00
6/29/11 1:00 PM	6/29/11 2:00 PM	107.17	5.89	9.60	0.00	0.00	-0.02	12.46	5.54	10.08	0.00
6/29/11 2:00 PM	6/29/11 3:00 PM	64.86	5.88	9.56	0.00	0.00	-0.02	12.83	1.43	10.08	0.00
6/29/11 3:00 PM	6/29/11 4:00 PM	50.34	5.88	9.53	0.00	0.00	-0.02	13.71	0.11	10.08	0.00
6/29/11 4:00 PM	6/29/11 5:00 PM	58.04	5.86	9.28	0.00	0.00	-0.02	14.63	2.15	10.21	0.00
6/29/11 5:00 PM	6/29/11 6:00 PM	80.18	5.86	5.99	0.00	0.00	-0.02	15.03	0.73	10.23	0.00
6/29/11 6:00 PM	6/29/11 7:00 PM	64.07	5.86	5.14	0.00	0.00	-0.02	15.95	0.00	10.16	0.00
6/29/11 7:00 PM	6/29/11 8:00 PM	45.27	5.85	4.76	0.00	0.00	-0.02	15.96	0.00	9.64	0.00
6/29/11 8:00 PM	6/29/11 9:00 PM	48.85	5.64	5.98	0.00	0.00	-0.02	16.02	0.00	10.54	0.00
6/29/11 9:00 PM	6/29/11 10:00 PM	55.96	5.64	5.87	0.00	0.00	-0.02	15.32	0.00	10.67	0.00
6/29/11 10:00 PM	6/29/11 11:00 PM	61.63	5.64	5.76	0.00	0.00	-0.03	15.51	0.00	10.66	0.00
6/29/11 11:00 PM	6/30/11 12:00 AM	0.40	5.65	5.67	0.00	0.00	-0.03	15.56	0.00	10.66	0.00
6/30/11 1:00 AM	6/30/11 1:00 AM	0.00	5.65	5.58	0.00	0.00	-0.03	15.77	0.00	7.91	0.00
6/30/11 2:00 AM	6/30/11 2:00 AM	0.00	5.67	5.66	0.00	0.00	-0.02	15.84	0.00	4.82	0.00
6/30/11 3:00 AM	6/30/11 3:00 AM	0.00	5.67	5.69	0.00	0.00	-0.02	15.85	0.00	4.85	0.00
6/30/11 4:00 AM	6/30/11 4:00 AM	0.00	5.68	5.75	0.00	0.00	-0.02	15.91	0.00	4.90	0.00
6/30/11 5:00 AM	6/30/11 5:00 AM	0.00	5.68	5.67	0.00	0.00	-0.02	15.96	0.00	4.88	0.00
6/30/11 6:00 AM	6/30/11 6:00 AM	0.00	5.67	5.65	0.00	0.00	-0.03	15.87	0.00	4.88	0.00
6/30/11 7:00 AM	6/30/11 7:00 AM	0.00	5.68	6.03	0.00	0.00	-0.02	15.91	0.00	4.91	0.00
6/30/11 8:00 AM	6/30/11 8:00 AM	9.49	5.69	6.01	0.00	0.00	-0.02	15.91	0.00	7.26	0.00
6/30/11 8:00 AM	6/30/11 9:00 AM	88.78	5.69	5.92	0.00	0.00	-0.02	15.91	3.89	10.15	0.00
6/30/11 9:00 AM	6/30/11 10:00 AM	56.39	5.69	5.94	0.00	0.00	-0.03	15.86	12.03	10.16	0.00
6/30/11 10:00 AM	6/30/11 11:00 AM	88.01	5.69	5.96	0.00	0.00	-0.02	15.77	13.38	2.84	0.00
6/30/11 11:00 AM	6/30/11 12:00 PM	97.25	5.69	5.94	0.00	0.00	-0.03	15.71	13.28	10.13	0.00
6/30/11 12:00 PM	6/30/11 1:00 PM	74.63	5.69	5.96	0.00	0.00	-0.02	15.98	10.70	10.12	0.00
6/30/11 1:00 PM	6/30/11 2:00 PM	65.28	5.78	5.96	0.00	0.00	-0.02	15.68	0.00	10.12	0.00
6/30/11 2:00 PM	6/30/11 3:00 PM	88.18	5.96	5.90	0.00	0.00	-0.02	15.82	0.00	10.10	0.00
6/30/11 3:00 PM	6/30/11 4:00 PM	60.13	5.95	5.89	0.00	0.00	-0.02	15.69	0.00	10.08	0.00
6/30/11 4:00 PM	6/30/11 5:00 PM	63.16	5.94	5.91	0.00	0.00	0.02	15.98	0.00	7.05	0.00
6/30/11 5:00 PM	6/30/11 6:00 PM	75.60	5.93	5.86	0.00	0.00	-0.02	16.04	0.00	6.78	0.00
6/30/11 6:00 PM	6/30/11 7:00 PM	67.77	5.92	5.61	0.00	0.00	-0.02	16.29	0.00	6.82	0.00
6/30/11 7:00 PM	6/30/11 8:00 PM	93.40	5.91	5.77	0.00	0.00	-0.02	16.30	0.00	6.81	0.00
6/30/11 8:00 PM	6/30/11 9:00 PM	48.03	5.91	5.75	0.00	0.00	-0.02	16.28	0.00	6.78	0.00

6/30/11 9:00 PM	75.01	5.91	5.79	0.00	0.00	-0.02	16.29	0.00	6.61	0.00
6/30/11 10:00 PM	104.32	5.91	5.82	0.00	0.00	-0.03	16.32	0.00	6.60	0.00
6/30/11 11:00 PM	81.33	5.92	5.78	0.00	0.00	-0.02	16.35	0.00	6.43	0.00
7/1/11 12:00 AM	29.74	5.91	5.85	0.00	0.00	-0.03	16.01	0.00	5.77	0.00
7/1/11 1:00 AM	0.00	5.91	5.74	0.00	0.00	-0.02	15.88	0.00	5.77	0.00
7/1/11 2:00 AM	0.00	5.90	5.72	0.00	0.00	-0.02	15.88	0.00	5.75	0.00
7/1/11 3:00 AM	0.00	5.90	5.72	0.00	0.00	-0.02	15.90	0.00	5.77	0.00
7/1/11 4:00 AM	0.00	5.90	5.73	0.00	0.00	-0.02	15.90	0.00	5.78	0.00
7/1/11 5:00 AM	0.00	5.77	6.27	0.00	0.00	-0.02	15.95	0.00	2.99	0.00
7/1/11 6:00 AM	0.00	4.96	6.64	0.00	0.00	-0.02	15.98	0.00	0.25	0.00
7/1/11 7:00 AM	0.00	4.99	6.29	0.00	0.00	-0.02	16.00	0.00	0.26	0.00
7/1/11 8:00 AM	-0.01	5.08	6.06	0.00	0.00	-0.02	15.98	0.00	0.27	0.00
7/1/11 9:00 AM	87.33	5.96	5.76	0.00	0.00	-0.02	16.12	0.00	0.28	0.00
7/1/11 10:00 AM	97.53	5.96	5.70	0.00	0.00	-0.02	15.31	0.00	4.56	0.00
7/1/11 11:00 AM	71.82	5.93	5.66	0.00	0.00	-0.02	15.50	0.00	10.20	0.00
7/1/11 12:00 PM	68.63	5.92	5.20	0.00	0.00	-0.02	15.23	0.00	10.24	0.00
7/1/11 1:00 PM	53.00	5.91	5.41	0.00	0.00	-0.02	15.32	0.00	10.24	0.00
7/1/11 2:00 PM	48.18	5.89	5.43	0.00	0.00	-0.02	15.31	0.00	10.21	0.00
7/1/11 3:00 PM	47.95	5.93	5.18	0.00	0.00	-0.02	15.16	0.00	10.20	0.00
7/1/11 4:00 PM	45.58	5.83	4.94	0.00	0.00	-0.02	15.06	0.00	10.18	0.00
7/1/11 5:00 PM	45.85	5.83	4.96	0.00	0.00	-0.02	15.03	0.00	10.15	0.00
7/1/11 6:00 PM	49.48	5.82	5.01	0.00	0.00	-0.02	15.08	0.00	10.14	0.00
7/1/11 7:00 PM	55.37	5.82	5.03	0.00	0.00	-0.02	15.57	0.00	10.10	0.00
7/1/11 8:00 PM	74.49	5.82	5.08	0.00	0.00	-0.02	16.05	0.00	10.06	0.00
7/1/11 9:00 PM	75.07	5.81	5.09	0.00	0.00	-0.02	15.96	0.00	10.03	0.00
7/1/11 10:00 PM	72.71	5.82	5.20	0.00	0.00	-0.02	16.02	0.00	10.06	0.00
7/1/11 11:00 PM	81.39	5.82	5.22	0.00	0.00	-0.02	16.09	0.00	1.05	0.00
7/2/11 12:00 AM	69.54	5.82	5.26	0.00	0.00	-0.02	15.84	0.00	0.92	0.00
7/2/11 1:00 AM	22.43	5.83	5.31	0.00	0.00	-0.02	15.85	0.00	1.57	0.00
7/2/11 2:00 AM	0.00	5.83	5.39	0.00	0.00	-0.02	15.83	0.00	1.60	0.00
7/2/11 3:00 AM	0.00	5.84	5.64	0.00	0.00	-0.02	15.76	0.00	1.62	0.00
7/2/11 4:00 AM	0.00	5.84	5.52	0.00	0.00	-0.02	15.76	0.00	1.63	0.00
7/2/11 5:00 AM	0.00	5.83	5.50	0.00	0.00	-0.02	15.77	0.00	1.62	0.00
7/2/11 6:00 AM	0.00	5.83	5.51	0.00	0.00	-0.02	15.83	0.00	0.71	0.00
7/2/11 7:00 AM	0.00	5.83	5.53	0.00	0.00	-0.02	15.86	0.00	0.03	0.00
7/2/11 8:00 AM	0.10	5.80	5.50	0.00	0.00	-0.02	15.85	0.00	7.82	0.00
7/2/11 9:00 AM	81.60	5.60	5.56	0.00	0.00	-0.02	15.88	0.00	10.47	0.00
7/2/11 10:00 AM	136.20	5.45	5.57	0.00	0.00	-0.02	15.90	0.00	10.49	0.00
7/2/11 11:00 AM	103.85	5.44	5.54	0.00	0.00	-0.02	15.58	0.00	10.45	0.00
7/2/11 12:00 PM	96.50	5.44	5.53	0.00	0.00	-0.02	16.07	0.00	10.55	0.00
7/2/11 1:00 PM	92.39	5.44	5.53	0.00	0.00	-0.02	16.31	0.00	10.55	0.00
7/2/11 2:00 PM	90.25	5.43	5.46	0.00	0.00	-0.02	16.31	1.21	10.53	0.00
7/2/11 3:00 PM	73.65	5.58	5.44	0.00	0.00	-0.02	16.45	14.92	10.52	0.00

7/2/11 4:00 PM	7/2/11 5:00 PM	52.08	5.80	5.42	0.00	0.00	-0.02	16.45	14.67	10.50	0.00
7/2/11 5:00 PM	7/2/11 6:00 PM	97.35	5.82	5.38	0.00	0.00	-0.02	16.44	14.35	10.50	0.00
7/2/11 6:00 PM	7/2/11 7:00 PM	79.08	5.81	5.41	0.00	0.00	-0.02	16.49	13.59	10.48	0.00
7/2/11 7:00 PM	7/2/11 8:00 PM	5.99	5.81	5.41	0.00	0.00	-0.02	16.47	13.36	10.48	0.00
7/2/11 8:00 PM	7/2/11 9:00 PM	0.00	5.80	5.45	0.00	0.00	-0.02	16.45	1.20	4.90	0.00
7/2/11 9:00 PM	7/2/11 10:00 PM	0.00	5.80	5.40	0.00	0.00	-0.02	16.46	0.00	0.03	0.00
7/2/11 10:00 PM	7/2/11 11:00 PM	0.00	5.80	5.31	0.00	0.00	-0.02	16.22	0.00	0.03	0.00
7/2/11 11:00 PM	7/3/11 12:00 AM	0.00	5.80	5.34	0.00	0.00	-0.03	16.26	0.00	0.03	0.00
7/3/11 12:00 AM	7/3/11 1:00 AM	0.00	5.81	5.41	0.00	0.00	-0.02	16.29	0.00	0.03	0.00
7/3/11 1:00 AM	7/3/11 2:00 AM	0.00	5.81	5.42	0.00	0.00	-0.02	16.34	0.00	0.03	0.00
7/3/11 2:00 AM	7/3/11 3:00 AM	0.00	5.81	5.47	0.00	0.00	-0.02	16.34	0.00	0.03	0.00
7/3/11 3:00 AM	7/3/11 4:00 AM	0.00	5.82	5.55	0.00	0.00	-0.02	16.34	0.00	0.03	0.00
7/3/11 4:00 AM	7/3/11 5:00 AM	0.00	5.81	5.56	0.00	0.00	-0.02	16.34	0.00	0.03	0.00
7/3/11 5:00 AM	7/3/11 6:00 AM	0.00	5.81	5.55	0.00	0.00	-0.02	16.35	0.00	0.03	0.00
7/3/11 6:00 AM	7/3/11 7:00 AM	0.00	5.81	5.56	0.00	0.00	-0.02	16.34	0.00	0.03	0.00
7/3/11 7:00 AM	7/3/11 8:00 AM	0.00	5.81	5.61	0.00	0.00	-0.03	15.97	0.00	2.66	0.00
7/3/11 8:00 AM	7/3/11 9:00 AM	0.03	5.81	5.94	0.00	0.00	-0.02	14.67	0.00	3.22	0.00
7/3/11 9:00 AM	7/3/11 10:00 AM	111.98	5.81	6.46	0.00	0.00	-0.02	14.74	6.41	9.00	0.22
7/3/11 10:00 AM	7/3/11 11:00 AM	122.55	5.81	6.41	0.00	0.00	-0.03	13.75	5.19	9.83	0.88
7/3/11 11:00 AM	7/3/11 12:00 PM	144.05	5.79	6.16	0.00	0.00	-0.02	13.12	5.18	10.09	0.69
7/3/11 12:00 PM	7/3/11 1:00 PM	115.74	5.78	5.69	0.00	0.00	-0.02	13.37	5.16	10.03	0.00
7/3/11 1:00 PM	7/3/11 2:00 PM	51.41	5.77	5.59	0.00	0.00	-0.02	13.31	2.64	9.98	0.00
7/3/11 2:00 PM	7/3/11 3:00 PM	52.48	5.77	5.55	0.00	0.00	-0.02	13.42	0.00	9.96	0.00
7/3/11 3:00 PM	7/3/11 4:00 PM	1.15	5.74	4.84	0.00	0.00	-0.02	13.25	0.00	9.88	0.00
7/3/11 4:00 PM	7/3/11 5:00 PM	48.47	5.73	4.73	0.00	0.00	-0.02	13.62	0.00	10.15	0.00
7/3/11 5:00 PM	7/3/11 6:00 PM	82.83	5.63	4.65	0.00	0.00	-0.02	14.99	0.00	10.16	0.00
7/3/11 6:00 PM	7/3/11 7:00 PM	130.26	5.57	4.60	0.00	0.00	-0.03	13.93	0.00	10.12	0.00
7/3/11 7:00 PM	7/3/11 8:00 PM	104.20	5.58	4.62	0.00	0.00	-0.03	13.55	0.00	10.10	0.00
7/3/11 8:00 PM	7/3/11 9:00 PM	61.31	5.58	4.63	0.00	0.00	-0.01	13.95	0.00	10.05	0.00
7/3/11 9:00 PM	7/3/11 10:00 PM	67.82	5.58	4.67	0.00	0.00	-0.01	14.37	0.00	10.06	0.00
7/3/11 10:00 PM	7/3/11 11:00 PM	85.40	5.59	4.68	0.00	0.00	-0.01	14.40	0.00	10.06	0.00
7/3/11 11:00 PM	7/4/11 12:00 AM	45.63	5.62	4.70	0.00	0.00	-0.01	14.53	0.00	10.14	0.00
7/4/11 12:00 AM	7/4/11 1:00 AM	35.10	5.63	4.69	0.00	0.00	-0.01	14.56	0.12	10.13	0.00
7/4/11 1:00 AM	7/4/11 2:00 AM	0.00	5.65	4.70	0.00	0.00	-0.02	14.70	0.00	7.22	0.00
7/4/11 2:00 AM	7/4/11 3:00 AM	0.00	5.64	4.65	0.00	0.00	-0.02	14.68	0.00	0.83	0.00
7/4/11 3:00 AM	7/4/11 4:00 AM	0.00	5.66	4.89	0.00	0.00	-0.02	14.86	0.00	0.63	0.00
7/4/11 4:00 AM	7/4/11 5:00 AM	0.00	5.66	5.08	0.00	0.00	-0.02	15.28	0.00	0.56	0.00
7/4/11 5:00 AM	7/4/11 6:00 AM	0.00	5.66	5.12	0.00	0.00	-0.02	15.18	0.00	0.57	0.00
7/4/11 6:00 AM	7/4/11 7:00 AM	0.00	5.66	5.17	0.00	0.00	-0.02	15.17	0.00	0.60	0.00
7/4/11 7:00 AM	7/4/11 8:00 AM	0.00	5.66	5.35	0.00	0.00	-0.02	15.27	0.00	0.61	0.00
7/4/11 8:00 AM	7/4/11 9:00 AM	0.00	5.65	5.34	0.00	0.00	-0.03	15.27	0.00	0.55	0.00
7/4/11 9:00 AM	7/4/11 10:00 AM	7.35	5.66	5.36	0.00	0.00	-0.02	15.26	0.11	0.57	0.00
7/4/11 10:00 AM	7/4/11 11:00 AM	49.31	5.68	5.42	0.00	0.00	-0.02	15.80	0.00	0.60	0.00

7/4/11 11:00 AM	7/4/11 12:00 PM	9.29	5.63	5.41	0.00	0.00	0.00	-0.02	15.90	9.17	7.58	0.00
7/4/11 12:00 PM	7/4/11 1:00 PM	133.50	5.43	6.53	0.00	0.00	0.00	-0.02	16.36	13.72	10.74	0.00
7/4/11 1:00 PM	7/4/11 2:00 PM	91.06	6.28	8.93	0.00	0.00	0.00	-0.02	16.46	13.49	10.73	0.00
7/4/11 2:00 PM	7/4/11 3:00 PM	100.98	6.23	8.77	0.00	0.00	0.00	-0.02	16.47	8.68	10.74	0.00
7/4/11 3:00 PM	7/4/11 4:00 PM	114.39	6.20	8.75	0.00	0.00	2.51	-0.02	16.46	0.00	10.75	0.00
7/4/11 4:00 PM	7/4/11 5:00 PM	131.28	6.09	8.86	0.00	0.00	12.15	-0.02	16.45	0.00	10.74	0.00
7/4/11 5:00 PM	7/4/11 6:00 PM	141.87	5.83	8.72	0.00	0.00	7.80	-0.02	16.34	8.73	10.73	0.00
7/4/11 6:00 PM	7/4/11 7:00 PM	137.49	5.83	8.77	0.00	0.00	4.23	-0.02	16.29	7.30	10.73	0.00
7/4/11 7:00 PM	7/4/11 8:00 PM	104.99	5.73	8.70	0.00	0.00	11.59	-0.02	16.33	5.21	10.74	0.00
7/4/11 8:00 PM	7/4/11 9:00 PM	60.42	5.68	8.67	0.00	0.00	11.98	-0.02	16.44	5.32	10.73	0.00
7/4/11 9:00 PM	7/4/11 10:00 PM	73.37	5.69	8.67	0.00	0.00	11.92	-0.02	16.44	5.32	10.72	0.00
7/4/11 10:00 PM	7/4/11 11:00 PM	98.35	5.68	8.48	0.00	0.00	11.88	-0.02	16.45	1.29	10.72	0.00
7/4/11 11:00 PM	7/5/11 12:00 AM	56.20	5.69	8.47	0.00	0.00	11.93	-0.02	16.48	3.03	5.01	0.00
7/5/11 12:00 AM	7/5/11 1:00 AM	50.33	5.30	8.58	0.00	0.00	12.11	-0.02	16.49	3.51	3.07	0.00
7/5/11 1:00 AM	7/5/11 2:00 AM	0.00	0.25	8.54	0.00	0.00	11.91	-0.03	16.48	3.28	3.00	0.00
7/5/11 2:00 AM	7/5/11 3:00 AM	12.88	0.00	8.59	0.00	0.00	11.89	-0.02	16.47	0.02	1.37	0.00
7/5/11 3:00 AM	7/5/11 4:00 AM	8.69	0.00	7.78	0.00	0.00	11.95	-0.02	16.47	0.00	0.32	0.00
7/5/11 4:00 AM	7/5/11 5:00 AM	0.00	0.00	5.85	0.00	0.00	12.18	-0.02	16.48	0.00	0.27	0.00
7/5/11 5:00 AM	7/5/11 6:00 AM	0.00	0.00	5.88	0.00	0.00	12.08	-0.03	16.47	0.00	0.28	0.00
7/5/11 6:00 AM	7/5/11 7:00 AM	0.00	0.00	5.93	0.00	0.00	11.05	-0.02	16.49	0.00	0.30	0.00
7/5/11 7:00 AM	7/5/11 8:00 AM	3.04	0.00	6.02	0.00	0.00	10.13	-0.02	16.49	0.00	0.66	0.00
7/5/11 8:00 AM	7/5/11 9:00 AM	83.01	0.00	5.83	0.00	0.00	9.99	-0.02	16.47	0.00	2.38	0.00
7/5/11 9:00 AM	7/5/11 10:00 AM	103.88	0.00	5.80	0.00	0.00	9.96	-0.02	16.46	0.61	2.51	0.00
7/5/11 10:00 AM	7/5/11 11:00 AM	156.05	0.00	5.86	0.00	0.00	10.06	-0.02	16.58	0.00	3.78	0.00
7/5/11 11:00 AM	7/5/11 12:00 PM	110.50	1.30	5.86	0.00	0.00	10.09	-0.02	14.52	0.00	7.98	0.00
7/5/11 12:00 PM	7/5/11 1:00 PM	97.09	5.67	5.85	0.00	0.00	3.14	-0.02	12.59	0.00	7.95	0.00
7/5/11 1:00 PM	7/5/11 2:00 PM	61.60	5.60	5.80	0.00	0.00	0.00	-0.02	15.22	12.94	7.90	0.00
7/5/11 2:00 PM	7/5/11 3:00 PM	71.25	5.64	5.71	0.00	0.00	0.00	-0.02	15.50	15.66	8.25	0.00
7/5/11 3:00 PM	7/5/11 4:00 PM	55.05	5.60	5.71	0.00	0.00	0.00	-0.02	15.85	15.43	8.25	0.00
7/5/11 4:00 PM	7/5/11 5:00 PM	62.62	5.55	6.10	0.00	0.00	0.00	-0.02	14.06	15.43	8.19	0.00
7/5/11 5:00 PM	7/5/11 6:00 PM	72.54	5.81	7.62	0.00	0.00	0.00	-0.01	14.13	10.99	8.12	0.00
7/5/11 6:00 PM	7/5/11 7:00 PM	62.37	6.18	8.73	0.00	0.00	0.00	-0.01	16.03	6.87	8.13	0.00
7/5/11 7:00 PM	7/5/11 8:00 PM	48.58	6.15	9.80	0.00	0.00	0.00	3.19	16.08	6.86	8.07	0.00
7/5/11 8:00 PM	7/5/11 9:00 PM	54.85	6.13	10.94	0.00	0.00	0.00	5.27	16.42	6.88	8.02	0.00
7/5/11 9:00 PM	7/5/11 10:00 PM	1.09	6.11	10.84	0.00	0.00	0.00	5.05	16.46	6.90	8.00	0.00
7/5/11 10:00 PM	7/5/11 11:00 PM	0.00	5.81	10.55	0.00	0.00	0.00	4.94	16.49	6.88	8.05	0.00
7/5/11 11:00 PM	7/6/11 12:00 AM	0.00	5.79	10.30	0.00	0.00	0.00	3.35	16.49	6.89	8.07	0.00
7/6/11 12:00 AM	7/6/11 1:00 AM	0.00	1.42	10.22	0.00	0.00	0.00	0.03	16.47	0.81	8.04	0.00
7/6/11 1:00 AM	7/6/11 2:00 AM	0.00	0.00	8.19	0.00	0.00	0.00	0.00	16.43	0.00	8.10	0.00
7/6/11 2:00 AM	7/6/11 3:00 AM	0.00	0.00	8.00	0.00	0.00	0.00	0.00	16.29	0.00	8.14	0.00
7/6/11 3:00 AM	7/6/11 4:00 AM	0.00	0.00	8.10	0.00	0.00	0.00	0.00	16.13	0.00	7.19	0.00
7/6/11 4:00 AM	7/6/11 5:00 AM	0.00	0.00	8.11	0.00	0.00	0.00	0.00	16.20	0.00	2.45	0.00
7/6/11 5:00 AM	7/6/11 6:00 AM	0.00	0.00	8.15	0.00	0.00	0.00	0.00	16.12	0.00	2.45	0.00

7/6/11 6:00 AM	7/6/11 7:00 AM	0.00	0.00	8.17	0.00	0.00	0.00	0.00	0.00	16.19	0.00	2.46	0.00
7/6/11 7:00 AM	7/6/11 8:00 AM	0.00	0.00	8.18	0.00	0.00	0.00	0.00	0.00	16.07	0.00	2.46	0.00
7/6/11 8:00 AM	7/6/11 9:00 AM	33.69	0.00	8.10	0.00	0.00	-0.01	0.00	0.00	16.02	0.00	2.45	0.00
7/6/11 9:00 AM	7/6/11 10:00 AM	127.18	0.00	8.12	0.00	0.00	0.00	0.00	0.00	15.63	0.00	2.47	0.00
7/6/11 10:00 AM	7/6/11 11:00 AM	123.11	0.00	7.76	0.00	0.00	1.17	0.00	0.00	12.71	0.00	6.42	0.00
7/6/11 11:00 AM	7/6/11 12:00 PM	84.87	0.00	7.41	0.00	0.00	5.14	0.00	0.00	7.06	0.00	9.66	0.00
7/6/11 12:00 PM	7/6/11 1:00 PM	70.50	0.00	7.66	0.00	0.00	5.27	0.00	0.00	6.83	4.96	9.64	0.00
7/6/11 1:00 PM	7/6/11 2:00 PM	53.08	0.00	8.98	0.00	0.00	5.27	0.00	0.00	9.32	7.49	9.85	0.00
7/6/11 2:00 PM	7/6/11 3:00 PM	45.32	1.30	8.97	0.00	0.00	5.25	0.00	0.00	13.56	1.34	9.96	0.00
7/6/11 3:00 PM	7/6/11 4:00 PM	78.84	1.36	7.89	0.00	0.00	4.97	0.00	0.00	14.54	0.00	9.96	0.00
7/6/11 4:00 PM	7/6/11 5:00 PM	86.77	0.00	7.74	0.00	0.00	0.00	0.00	0.00	14.81	0.00	9.90	0.00
7/6/11 5:00 PM	7/6/11 6:00 PM	69.06	0.00	7.74	0.00	0.00	0.00	0.00	0.00	14.90	0.00	9.91	0.00
7/6/11 6:00 PM	7/6/11 7:00 PM	47.77	0.00	7.75	0.00	0.00	0.00	0.00	0.00	16.12	11.19	6.74	0.00
7/6/11 7:00 PM	7/6/11 8:00 PM	46.80	0.00	7.52	0.00	0.00	0.00	0.00	0.00	15.98	15.74	3.86	0.00
7/6/11 8:00 PM	7/6/11 9:00 PM	16.58	0.00	9.17	0.00	0.00	0.00	0.00	0.00	15.70	15.72	6.67	0.00
7/6/11 9:00 PM	7/6/11 10:00 PM	0.00	0.00	9.46	0.00	0.00	0.00	0.00	0.00	16.02	15.70	7.27	0.00
7/6/11 10:00 PM	7/6/11 11:00 PM	0.52	0.00	8.97	0.00	0.00	-0.01	0.00	0.00	15.63	12.56	7.36	0.00
7/6/11 11:00 PM	7/7/11 12:00 AM	46.82	0.00	8.70	0.00	0.00	-0.01	0.00	0.00	15.59	5.51	7.41	0.00
7/7/11 12:00 AM	7/7/11 1:00 AM	47.87	0.00	9.08	0.00	0.00	-0.01	0.00	0.00	15.14	5.36	7.41	0.00
7/7/11 1:00 AM	7/7/11 2:00 AM	0.00	0.00	9.21	0.00	0.00	-0.01	0.00	0.00	15.27	2.84	4.14	0.00
7/7/11 2:00 AM	7/7/11 3:00 AM	0.00	0.00	9.43	0.00	0.00	-0.01	0.00	0.00	15.25	0.00	0.03	0.00
7/7/11 3:00 AM	7/7/11 4:00 AM	0.00	0.00	9.44	0.00	0.00	-0.01	0.00	0.00	16.12	0.00	0.03	0.00
7/7/11 4:00 AM	7/7/11 5:00 AM	0.00	0.00	9.34	0.00	0.00	-0.01	0.00	0.00	16.92	0.00	0.03	0.00
7/7/11 5:00 AM	7/7/11 6:00 AM	0.00	0.00	9.37	0.00	0.00	-0.01	0.00	0.00	16.92	0.00	0.03	0.00
7/7/11 6:00 AM	7/7/11 7:00 AM	0.00	0.00	9.50	0.00	0.00	-0.01	0.00	0.00	16.92	0.00	0.03	0.00
7/7/11 7:00 AM	7/7/11 8:00 AM	0.66	0.01	9.21	0.00	0.00	-0.01	0.00	0.00	16.91	0.00	0.03	0.00
7/7/11 8:00 AM	7/7/11 9:00 AM	77.54	0.00	7.86	0.00	0.00	-0.01	0.00	0.00	16.92	0.51	1.50	0.00
7/7/11 9:00 AM	7/7/11 10:00 AM	81.68	0.00	7.21	0.00	0.00	-0.01	0.00	0.00	16.90	0.80	2.41	0.00
7/7/11 10:00 AM	7/7/11 11:00 AM	61.42	0.00	7.30	0.00	0.00	2.39	0.00	0.00	15.67	0.81	2.66	0.00
7/7/11 11:00 AM	7/7/11 12:00 PM	52.27	0.00	7.61	0.00	0.00	5.26	0.00	0.00	14.30	0.82	7.24	0.00
7/7/11 12:00 PM	7/7/11 1:00 PM	19.52	0.00	7.58	0.00	0.00	5.26	0.00	0.00	12.28	0.81	7.24	0.60
7/7/11 1:00 PM	7/7/11 2:00 PM	49.57	0.00	7.83	0.00	0.00	4.71	0.00	0.00	12.70	0.81	7.20	0.78
7/7/11 2:00 PM	7/7/11 3:00 PM	114.97	0.00	8.09	0.00	0.00	-0.01	0.00	0.00	18.13	0.80	7.17	0.71
7/7/11 3:00 PM	7/7/11 4:00 PM	73.86	0.00	8.04	0.00	0.00	-0.01	0.00	0.00	22.45	0.81	7.14	0.00
7/7/11 4:00 PM	7/7/11 5:00 PM	58.61	0.00	7.90	0.00	0.00	-0.01	0.00	0.00	23.14	1.44	7.10	0.00
7/7/11 5:00 PM	7/7/11 6:00 PM	89.73	0.00	7.89	0.00	0.00	-0.01	0.00	0.00	20.28	3.03	7.05	0.00
7/7/11 6:00 PM	7/7/11 7:00 PM	45.59	0.00	7.89	0.00	0.00	-0.01	0.00	0.00	17.38	4.49	7.81	0.00
7/7/11 7:00 PM	7/7/11 8:00 PM	51.80	0.00	7.91	0.00	0.00	-0.01	0.00	0.00	16.94	5.85	10.22	0.00
7/7/11 8:00 PM	7/7/11 9:00 PM	52.90	0.00	7.86	0.00	0.00	-0.01	0.00	0.00	16.87	5.81	10.19	0.00
7/7/11 9:00 PM	7/7/11 10:00 PM	71.55	0.00	7.82	0.00	0.00	-0.01	0.00	0.00	16.83	5.83	10.17	0.00
7/7/11 10:00 PM	7/7/11 11:00 PM	124.23	0.00	9.26	0.00	0.00	-0.01	0.00	0.00	16.80	6.61	10.03	0.00
7/7/11 11:00 PM	7/8/11 12:00 AM	121.23	0.00	8.66	0.00	0.00	-0.01	0.00	0.00	16.86	3.74	6.45	0.00
7/8/11 12:00 AM	7/8/11 1:00 AM	34.27	0.00	7.34	0.00	0.00	-0.01	0.00	0.00	16.84	0.00	0.03	0.00

7/9/11 8:00 PM	7/9/11 9:00 PM	46.33	0.00	6.24	0.00	0.00	-0.01	14.87	1.81	10.76	0.00
7/9/11 9:00 PM	7/9/11 10:00 PM	96.64	0.00	6.22	0.00	0.00	-0.01	15.47	1.74	10.76	0.00
7/9/11 10:00 PM	7/9/11 11:00 PM	168.00	0.00	6.22	0.00	0.00	-0.01	15.67	1.99	10.76	0.00
7/9/11 11:00 PM	7/10/11 12:00 AM	147.18	0.00	6.20	0.00	0.00	-0.01	15.88	2.02	10.76	0.00
7/10/11 12:00 AM	7/10/11 1:00 AM	27.10	0.00	3.65	0.00	0.00	-0.01	15.86	0.12	6.46	0.00
7/10/11 1:00 AM	7/10/11 2:00 AM	0.00	0.00	0.13	0.00	0.00	-0.01	15.95	0.00	0.03	0.00
7/10/11 2:00 AM	7/10/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	15.99	0.00	0.03	0.00
7/10/11 3:00 AM	7/10/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	16.02	0.00	0.03	0.00
7/10/11 4:00 AM	7/10/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	16.02	0.00	0.03	0.00
7/10/11 5:00 AM	7/10/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	16.06	0.00	0.03	0.00
7/10/11 6:00 AM	7/10/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	16.07	0.00	0.03	0.00
7/10/11 7:00 AM	7/10/11 8:00 AM	0.00	0.00	0.65	0.00	0.00	-0.01	16.10	0.04	0.24	0.00
7/10/11 8:00 AM	7/10/11 9:00 AM	1.31	0.00	5.19	0.00	0.00	-0.01	16.11	14.30	3.52	0.00
7/10/11 9:00 AM	7/10/11 10:00 AM	70.45	0.00	5.67	0.00	0.00	-0.01	16.12	15.01	3.52	0.00
7/10/11 10:00 AM	7/10/11 11:00 AM	98.05	0.00	5.60	0.00	0.00	-0.01	14.10	14.32	9.75	0.00
7/10/11 11:00 AM	7/10/11 12:00 PM	56.09	0.00	6.22	0.00	0.00	-0.01	14.00	13.93	10.47	0.00
7/10/11 12:00 PM	7/10/11 1:00 PM	46.94	0.00	6.24	0.00	0.00	-0.01	13.86	13.88	10.53	0.00
7/10/11 1:00 PM	7/10/11 2:00 PM	44.08	0.00	6.07	0.00	0.00	-0.01	13.62	1.17	10.55	0.00
7/10/11 2:00 PM	7/10/11 3:00 PM	58.51	0.00	6.07	0.00	0.00	-0.01	13.83	0.00	10.53	0.00
7/10/11 3:00 PM	7/10/11 4:00 PM	64.77	0.00	5.96	0.00	0.00	-0.01	14.34	0.00	10.52	0.00
7/10/11 4:00 PM	7/10/11 5:00 PM	87.45	0.00	5.86	0.00	0.00	-0.01	14.35	0.00	10.50	0.00
7/10/11 5:00 PM	7/10/11 6:00 PM	97.39	0.00	5.83	0.00	0.00	-0.01	14.28	0.00	10.47	0.00
7/10/11 6:00 PM	7/10/11 7:00 PM	85.23	0.00	6.06	0.00	0.00	-0.01	14.77	0.00	10.46	0.00
7/10/11 7:00 PM	7/10/11 8:00 PM	61.82	0.00	5.61	0.00	0.00	-0.01	15.01	0.00	10.45	0.00
7/10/11 8:00 PM	7/10/11 9:00 PM	99.04	0.00	5.59	0.00	0.00	-0.01	14.72	0.00	10.42	0.00
7/10/11 9:00 PM	7/10/11 10:00 PM	67.22	0.00	5.79	0.00	0.00	-0.01	14.49	0.00	10.43	0.00
7/10/11 10:00 PM	7/10/11 11:00 PM	84.03	0.00	4.65	0.00	0.00	-0.01	14.41	0.23	10.44	0.00
7/10/11 11:00 PM	7/11/11 12:00 AM	38.51	0.00	1.17	0.00	0.00	-0.01	14.50	3.54	8.39	0.00
7/11/11 12:00 AM	7/11/11 1:00 AM	0.00	0.00	0.29	0.00	0.00	-0.01	14.60	0.00	1.10	0.00
7/11/11 1:00 AM	7/11/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	14.68	0.00	1.11	0.00
7/11/11 2:00 AM	7/11/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	14.76	0.00	1.14	0.00
7/11/11 3:00 AM	7/11/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	14.75	0.00	1.19	0.00
7/11/11 4:00 AM	7/11/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	14.57	0.00	0.85	0.00
7/11/11 5:00 AM	7/11/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	14.53	0.00	0.03	0.00
7/11/11 6:00 AM	7/11/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	14.48	0.00	0.03	0.00
7/11/11 7:00 AM	7/11/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	13.81	0.00	0.05	0.00
7/11/11 8:00 AM	7/11/11 9:00 AM	25.73	0.00	1.70	0.00	0.00	-0.01	13.19	1.30	10.01	0.00
7/11/11 9:00 AM	7/11/11 10:00 AM	67.52	0.00	6.36	0.00	0.00	-0.01	13.49	4.30	10.48	0.00
7/11/11 10:00 AM	7/11/11 11:00 AM	96.37	0.00	6.91	0.00	0.00	-0.01	13.64	5.31	10.40	0.00
7/11/11 11:00 AM	7/11/11 12:00 PM	108.05	0.00	6.96	0.00	0.00	-0.01	14.38	11.57	10.49	0.00
7/11/11 12:00 PM	7/11/11 1:00 PM	110.35	0.00	7.23	0.00	0.00	-0.01	14.53	11.17	10.53	0.00
7/11/11 1:00 PM	7/11/11 2:00 PM	99.89	0.00	7.64	0.00	0.00	-0.01	15.50	10.77	10.51	0.00
7/11/11 2:00 PM	7/11/11 3:00 PM	73.19	0.00	7.30	0.00	0.00	-0.01	15.43	3.54	10.49	0.00

7/11/11 3:00 PM	7/11/11 4:00 PM	89.79	0.00	7.23	0.00	0.00	-0.01	15.44	0.00	10.45	0.00
7/11/11 4:00 PM	7/11/11 5:00 PM	72.49	0.00	7.22	0.00	0.00	-0.01	15.44	0.00	10.46	0.00
7/11/11 5:00 PM	7/11/11 6:00 PM	87.16	0.00	7.26	0.00	0.00	-0.01	16.37	0.00	10.44	0.00
7/11/11 6:00 PM	7/11/11 7:00 PM	85.22	0.00	7.23	0.00	0.00	-0.01	16.45	0.00	10.43	0.00
7/11/11 7:00 PM	7/11/11 8:00 PM	46.71	0.00	7.22	0.00	0.00	0.00	16.74	0.00	10.42	0.00
7/11/11 8:00 PM	7/11/11 9:00 PM	51.28	0.00	6.61	0.00	0.00	-0.01	16.75	0.00	10.42	0.00
7/11/11 9:00 PM	7/11/11 10:00 PM	48.06	0.00	6.48	0.00	0.00	-0.01	16.79	3.15	10.41	0.00
7/11/11 10:00 PM	7/11/11 11:00 PM	11.38	0.00	6.48	0.00	0.00	-0.01	16.82	3.52	10.42	0.00
7/11/11 11:00 PM	7/12/11 12:00 AM	0.00	0.00	6.58	0.00	0.00	-0.01	16.82	1.68	6.23	0.00
7/12/11 12:00 AM	7/12/11 1:00 AM	0.00	0.00	5.26	0.00	0.00	-0.01	16.67	0.00	1.95	0.00
7/12/11 1:00 AM	7/12/11 2:00 AM	0.00	0.00	1.54	0.00	0.00	-0.01	16.57	0.00	0.03	0.00
7/12/11 2:00 AM	7/12/11 3:00 AM	0.00	0.00	0.13	-0.01	0.00	-0.01	16.58	0.00	0.03	0.00
7/12/11 3:00 AM	7/12/11 4:00 AM	0.00	0.00	0.13	0.00	0.00	-0.01	16.58	0.00	0.03	0.00
7/12/11 4:00 AM	7/12/11 5:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	16.61	0.00	0.03	0.00
7/12/11 5:00 AM	7/12/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	16.62	0.00	0.03	0.00
7/12/11 6:00 AM	7/12/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	16.68	0.00	0.03	0.00
7/12/11 7:00 AM	7/12/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	16.68	0.00	0.03	0.00
7/12/11 8:00 AM	7/12/11 9:00 AM	0.00	0.00	4.13	0.00	0.00	-0.01	15.95	3.48	7.35	0.00
7/12/11 9:00 AM	7/12/11 10:00 AM	0.00	0.00	5.31	0.00	0.00	-0.01	16.09	4.67	10.78	0.00
7/12/11 10:00 AM	7/12/11 11:00 AM	0.00	0.00	5.29	0.00	0.00	-0.01	14.10	4.60	10.78	0.00
7/12/11 11:00 AM	7/12/11 12:00 PM	0.00	0.00	5.58	0.00	0.00	-0.01	12.33	4.56	10.76	0.00
7/12/11 12:00 PM	7/12/11 1:00 PM	30.22	0.00	5.58	0.00	0.00	0.00	12.21	4.68	10.75	0.00
7/12/11 1:00 PM	7/12/11 2:00 PM	47.71	0.00	5.44	0.00	0.00	0.00	12.20	5.01	10.74	0.00
7/12/11 2:00 PM	7/12/11 3:00 PM	113.03	0.00	5.46	0.00	0.00	0.00	12.31	5.03	10.73	0.00
7/12/11 3:00 PM	7/12/11 4:00 PM	151.03	0.00	5.37	0.00	0.00	-0.01	12.60	4.99	10.71	0.00
7/12/11 4:00 PM	7/12/11 5:00 PM	130.94	0.00	5.39	0.00	0.00	0.00	13.00	4.99	10.72	0.00
7/12/11 5:00 PM	7/12/11 6:00 PM	101.53	0.00	7.73	0.00	0.00	-0.01	14.02	4.94	10.71	0.00
7/12/11 6:00 PM	7/12/11 7:00 PM	125.83	0.00	8.79	0.00	0.00	-0.01	14.11	4.91	10.70	0.00
7/12/11 7:00 PM	7/12/11 8:00 PM	111.28	0.00	7.76	0.00	0.00	-0.01	13.99	3.55	10.70	0.00
7/12/11 8:00 PM	7/12/11 9:00 PM	94.04	0.00	7.81	0.00	0.00	-0.01	13.89	3.12	10.70	0.00
7/12/11 9:00 PM	7/12/11 10:00 PM	95.49	0.00	7.87	0.00	0.00	-0.01	13.84	2.80	10.69	0.00
7/12/11 10:00 PM	7/12/11 11:00 PM	97.31	0.00	7.94	0.00	0.00	0.00	13.69	2.72	10.69	0.00
7/12/11 11:00 PM	7/13/11 12:00 AM	54.20	0.00	4.21	0.00	0.00	0.00	13.30	2.17	8.45	0.00
7/13/11 12:00 AM	7/13/11 1:00 AM	20.63	0.00	0.14	0.00	0.00	0.00	13.24	0.00	2.41	0.00
7/13/11 1:00 AM	7/13/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	13.33	0.00	1.70	0.00
7/13/11 2:00 AM	7/13/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	13.40	0.00	1.07	0.00
7/13/11 3:00 AM	7/13/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	13.73	0.00	0.05	0.00
7/13/11 4:00 AM	7/13/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	13.97	0.00	0.03	0.00
7/13/11 5:00 AM	7/13/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	13.94	0.00	0.03	0.00
7/13/11 6:00 AM	7/13/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	13.97	0.00	0.03	0.00
7/13/11 7:00 AM	7/13/11 8:00 AM	0.00	0.00	0.98	0.00	0.00	0.00	13.96	0.00	0.03	0.00
7/13/11 8:00 AM	7/13/11 9:00 AM	3.03	0.00	10.79	0.00	0.00	0.00	13.94	0.42	1.26	0.00
7/13/11 9:00 AM	7/13/11 10:00 AM	80.59	0.00	9.26	0.00	0.00	0.00	13.95	2.56	10.68	0.00
									2.27	10.70	0.00

7/13/11 10:00 AM	7/13/11 11:00 AM	88.38	0.00	8.74	0.00	0.00	0.00	0.00	0.00	16.09	2.03	10.70	0.00
7/13/11 11:00 AM	7/13/11 12:00 PM	116.38	0.00	7.86	0.00	0.00	-0.01	0.00	0.00	16.10	1.95	10.69	0.22
7/13/11 12:00 PM	7/13/11 1:00 PM	168.63	0.00	7.77	0.00	0.00	0.00	0.00	0.00	15.53	1.93	10.72	0.79
7/13/11 1:00 PM	7/13/11 2:00 PM	115.33	0.00	7.08	0.00	0.00	-0.01	0.00	0.00	15.79	1.77	10.72	0.60
7/13/11 2:00 PM	7/13/11 3:00 PM	92.16	0.00	5.42	0.00	0.00	0.00	0.00	0.00	16.12	0.00	10.71	0.00
7/13/11 3:00 PM	7/13/11 4:00 PM	89.43	0.00	5.55	0.00	0.00	0.13	0.00	0.00	16.18	0.00	10.28	0.00
7/13/11 4:00 PM	7/13/11 5:00 PM	119.14	0.00	5.56	0.00	0.00	0.26	0.00	0.00	16.18	0.00	5.86	0.00
7/13/11 5:00 PM	7/13/11 6:00 PM	123.71	0.00	8.16	0.00	0.00	0.00	0.00	0.00	16.17	8.64	8.42	0.00
7/13/11 6:00 PM	7/13/11 7:00 PM	58.64	0.00	8.09	0.00	0.00	0.00	0.00	0.00	16.22	14.92	10.62	0.00
7/13/11 7:00 PM	7/13/11 8:00 PM	45.35	0.00	7.94	0.00	0.00	0.00	0.00	0.00	16.22	8.12	6.23	0.00
7/13/11 8:00 PM	7/13/11 9:00 PM	102.33	0.00	8.02	0.00	0.00	0.00	0.00	0.00	16.19	0.05	2.10	0.00
7/13/11 9:00 PM	7/13/11 10:00 PM	177.32	0.00	7.99	0.00	0.00	0.00	0.00	0.00	16.19	0.02	2.07	0.00
7/13/11 10:00 PM	7/13/11 11:00 PM	171.72	0.00	7.67	0.00	0.00	-0.01	0.00	0.00	16.21	9.61	6.20	0.00
7/13/11 11:00 PM	7/14/11 12:00 AM	32.50	0.00	7.72	0.00	0.00	-0.01	0.00	0.00	16.23	0.38	0.23	0.00
7/14/11 12:00 AM	7/14/11 1:00 AM	0.00	0.00	6.08	0.00	0.00	-0.01	0.00	0.00	16.24	0.28	0.19	0.00
7/14/11 1:00 AM	7/14/11 2:00 AM	0.00	0.00	2.90	0.00	0.00	0.00	0.00	0.00	16.33	0.07	0.11	0.00
7/14/11 2:00 AM	7/14/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.38	0.00	0.03	0.00
7/14/11 3:00 AM	7/14/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.37	0.00	0.03	0.00
7/14/11 4:00 AM	7/14/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.41	0.00	0.03	0.00
7/14/11 5:00 AM	7/14/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.44	0.00	0.03	0.00
7/14/11 6:00 AM	7/14/11 7:00 AM	17.59	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.48	0.00	0.03	0.00
7/14/11 7:00 AM	7/14/11 8:00 AM	59.73	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.51	0.00	0.03	0.00
7/14/11 8:00 AM	7/14/11 9:00 AM	25.43	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.51	0.00	1.13	0.00
7/14/11 9:00 AM	7/14/11 10:00 AM	0.00	0.00	3.14	0.00	0.00	0.00	0.00	0.00	16.55	1.15	2.77	0.00
7/14/11 10:00 AM	7/14/11 11:00 AM	48.85	0.00	7.80	0.00	0.00	0.00	0.00	0.00	15.01	0.00	2.90	0.00
7/14/11 11:00 AM	7/14/11 12:00 PM	60.02	0.00	9.46	0.00	0.00	0.00	0.00	0.00	13.96	0.00	4.79	0.00
7/14/11 12:00 PM	7/14/11 1:00 PM	98.66	0.00	8.06	0.00	0.00	0.57	0.00	0.00	14.26	0.00	8.20	0.00
7/14/11 1:00 PM	7/14/11 2:00 PM	84.72	0.00	7.97	0.00	0.00	0.61	0.00	0.00	14.32	0.00	8.20	0.00
7/14/11 2:00 PM	7/14/11 3:00 PM	67.41	0.00	8.44	0.00	0.00	0.00	0.00	0.00	14.33	0.00	8.16	0.00
7/14/11 3:00 PM	7/14/11 4:00 PM	90.60	0.00	8.74	0.00	0.00	0.00	0.00	0.00	14.11	0.00	8.12	0.00
7/14/11 4:00 PM	7/14/11 5:00 PM	83.06	0.00	8.70	0.00	0.00	0.00	0.00	0.00	14.31	0.00	8.10	0.00
7/14/11 5:00 PM	7/14/11 6:00 PM	93.39	0.00	8.54	0.00	0.00	0.00	0.00	0.00	14.33	0.00	8.11	0.00
7/14/11 6:00 PM	7/14/11 7:00 PM	83.19	0.08	8.33	0.00	0.00	0.00	0.00	0.00	14.43	0.00	8.32	0.00
7/14/11 7:00 PM	7/14/11 8:00 PM	77.87	1.08	7.74	0.00	0.00	0.00	0.00	0.00	14.53	0.00	8.43	0.00
7/14/11 8:00 PM	7/14/11 9:00 PM	75.40	1.25	7.66	0.00	0.00	0.00	0.00	0.00	14.60	0.00	8.41	0.00
7/14/11 9:00 PM	7/14/11 10:00 PM	59.15	2.20	7.74	0.00	0.00	0.00	0.00	0.00	14.56	0.00	8.39	0.00
7/14/11 10:00 PM	7/14/11 11:00 PM	73.27	2.64	7.91	0.00	0.00	0.00	0.00	0.00	14.56	0.47	8.42	0.00
7/14/11 11:00 PM	7/15/11 12:00 AM	26.45	2.63	7.65	0.00	0.00	0.00	0.00	0.00	14.64	3.30	8.46	0.00
7/15/11 12:00 AM	7/15/11 1:00 AM	0.00	2.62	7.48	0.00	0.00	0.00	0.00	0.00	14.75	3.43	8.43	0.00
7/15/11 1:00 AM	7/15/11 2:00 AM	0.00	2.62	1.27	0.00	0.00	0.00	0.00	0.00	16.07	3.38	3.87	0.00
7/15/11 2:00 AM	7/15/11 3:00 AM	0.00	2.61	0.14	0.00	0.00	-0.01	0.00	0.00	16.10	3.05	1.77	0.00
7/15/11 3:00 AM	7/15/11 4:00 AM	0.00	2.56	0.14	0.00	0.00	0.00	0.00	0.00	16.32	0.00	1.29	0.00
7/15/11 4:00 AM	7/15/11 5:00 AM	0.00	2.54	0.14	0.00	0.00	-0.01	0.00	0.00	16.31	0.00	0.03	0.00

7/15/11 5:00 AM	7/15/11 6:00 AM	0.00	2.55	0.14	0.00	0.00	0.00	0.00	0.00	0.00	16.30	0.00	0.03	0.00
7/15/11 6:00 AM	7/15/11 7:00 AM	0.00	2.55	0.14	0.00	0.00	0.00	0.00	0.00	0.00	16.32	0.00	0.03	0.00
7/15/11 7:00 AM	7/15/11 8:00 AM	2.19	2.55	0.14	0.00	0.00	0.00	0.00	0.00	0.00	16.32	0.00	0.03	0.00
7/15/11 8:00 AM	7/15/11 9:00 AM	80.51	2.55	7.41	0.00	0.00	0.00	0.00	0.00	0.00	16.27	0.00	0.03	0.00
7/15/11 9:00 AM	7/15/11 10:00 AM	102.98	2.55	11.44	0.00	0.00	0.00	0.00	0.00	0.00	16.27	0.00	0.03	0.00
7/15/11 10:00 AM	7/15/11 11:00 AM	63.18	2.56	11.02	0.00	0.00	0.00	0.00	0.00	0.00	16.28	0.00	9.10	0.00
7/15/11 11:00 AM	7/15/11 12:00 PM	84.80	2.55	9.63	0.00	0.00	0.00	0.00	0.00	0.00	15.45	0.00	10.19	0.00
7/15/11 12:00 PM	7/15/11 1:00 PM	83.87	2.55	10.63	0.00	0.00	0.00	0.00	0.00	-0.01	13.88	0.00	10.26	0.00
7/15/11 1:00 PM	7/15/11 2:00 PM	63.53	2.54	10.26	0.00	0.00	0.00	0.00	0.00	-0.01	14.50	0.00	10.26	0.00
7/15/11 2:00 PM	7/15/11 3:00 PM	50.60	2.53	10.35	0.00	0.00	0.00	0.00	0.00	0.00	14.59	0.00	10.21	0.00
7/15/11 3:00 PM	7/15/11 4:00 PM	53.62	2.52	10.35	0.00	0.00	0.00	0.00	0.00	0.00	15.72	0.00	5.42	0.00
7/15/11 4:00 PM	7/15/11 5:00 PM	58.01	2.51	10.26	0.00	0.00	0.00	0.00	0.00	0.00	16.95	0.00	3.49	0.00
7/15/11 5:00 PM	7/15/11 6:00 PM	46.76	2.50	9.99	0.00	0.00	0.00	0.00	0.00	0.00	15.59	0.00	3.48	0.00
7/15/11 6:00 PM	7/15/11 7:00 PM	50.82	2.51	9.37	0.00	0.00	0.00	0.00	0.00	0.00	16.38	0.00	5.25	0.00
7/15/11 7:00 PM	7/15/11 8:00 PM	51.31	2.51	9.40	0.00	0.00	0.00	0.00	0.00	0.00	16.57	0.00	10.34	0.00
7/15/11 8:00 PM	7/15/11 9:00 PM	57.45	2.51	8.99	0.00	0.00	0.00	0.00	0.00	0.00	16.56	0.00	10.33	0.00
7/15/11 9:00 PM	7/15/11 10:00 PM	55.50	2.50	9.03	0.00	0.00	0.00	0.00	0.00	0.00	16.54	0.00	10.31	0.00
7/15/11 10:00 PM	7/15/11 11:00 PM	51.38	2.50	9.06	0.00	0.00	0.00	0.00	0.00	0.00	16.50	0.00	10.31	0.00
7/15/11 11:00 PM	7/16/11 12:00 AM	38.90	0.79	8.92	0.00	0.00	0.00	0.00	0.00	0.00	16.34	0.00	10.33	0.00
7/16/11 12:00 AM	7/16/11 1:00 AM	0.00	0.00	4.84	0.00	0.00	0.00	0.00	0.00	0.00	16.52	0.00	7.04	0.00
7/16/11 1:00 AM	7/16/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	16.29	0.00	0.03	0.00
7/16/11 2:00 AM	7/16/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	16.32	0.00	1.25	0.00
7/16/11 3:00 AM	7/16/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	16.34	0.00	1.41	0.00
7/16/11 4:00 AM	7/16/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	16.30	0.00	1.51	0.00
7/16/11 5:00 AM	7/16/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	16.31	1.89	1.50	0.00
7/16/11 6:00 AM	7/16/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	16.34	2.97	4.95	0.00
7/16/11 7:00 AM	7/16/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	16.31	3.02	10.38	0.00
7/16/11 8:00 AM	7/16/11 9:00 AM	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	16.32	3.04	10.37	0.00
7/16/11 9:00 AM	7/16/11 10:00 AM	38.96	0.00	3.82	0.00	0.00	0.00	0.00	0.00	0.00	16.35	3.03	10.37	0.00
7/16/11 10:00 AM	7/16/11 11:00 AM	44.71	0.00	6.93	0.00	0.00	0.00	0.00	0.00	0.00	16.44	4.85	10.39	0.00
7/16/11 11:00 AM	7/16/11 12:00 PM	49.08	0.00	8.83	0.00	0.00	0.00	0.00	0.00	0.00	16.52	7.97	10.37	0.00
7/16/11 12:00 PM	7/16/11 1:00 PM	51.29	0.00	8.96	0.00	0.00	0.00	0.00	0.00	0.00	15.74	7.24	10.36	0.00
7/16/11 1:00 PM	7/16/11 2:00 PM	50.29	0.00	8.97	0.00	0.00	0.00	0.00	0.00	0.00	15.64	6.99	10.36	0.00
7/16/11 2:00 PM	7/16/11 3:00 PM	57.45	0.00	8.67	0.00	0.00	0.00	0.00	0.00	0.00	15.59	7.01	10.37	0.00
7/16/11 3:00 PM	7/16/11 4:00 PM	49.36	0.00	8.60	0.00	0.00	0.00	0.00	0.00	0.00	15.51	7.58	10.35	0.00
7/16/11 4:00 PM	7/16/11 5:00 PM	60.78	0.00	8.63	0.00	0.00	0.00	0.00	0.00	0.00	15.48	5.94	10.36	0.00
7/16/11 5:00 PM	7/16/11 6:00 PM	90.67	0.00	8.59	0.00	0.00	0.00	0.00	-0.01	0.00	15.25	2.60	10.34	0.00
7/16/11 6:00 PM	7/16/11 7:00 PM	100.36	0.00	8.64	0.00	0.00	0.00	0.00	0.00	0.00	14.58	2.60	10.32	0.00
7/16/11 7:00 PM	7/16/11 8:00 PM	85.70	0.00	8.61	0.00	0.00	0.00	0.00	0.00	0.00	13.78	2.60	8.18	0.00
7/16/11 8:00 PM	7/16/11 9:00 PM	61.79	0.00	8.56	0.00	0.00	0.00	0.00	0.00	0.00	14.47	2.59	0.03	0.00
7/16/11 9:00 PM	7/16/11 10:00 PM	90.49	0.00	8.42	0.00	0.00	0.00	0.00	0.00	0.00	14.73	2.59	0.03	0.00
7/16/11 10:00 PM	7/16/11 11:00 PM	129.96	0.00	8.43	0.00	0.00	0.00	0.00	-0.01	0.00	15.15	2.58	0.03	0.00
7/16/11 11:00 PM	7/17/11 12:00 AM	60.21	0.00	8.41	0.00	0.00	0.00	0.00	0.00	0.00	15.20	2.44	0.17	0.00

7/17/11 12:00 AM	7/17/11 1:00 AM	1.88	0.00	5.73	0.00	0.00	0.00	0.00	0.00	15.20	0.00	1.68	0.00
7/17/11 1:00 AM	7/17/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.19	0.00	1.46	0.00
7/17/11 2:00 AM	7/17/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.28	0.00	1.54	0.00
7/17/11 3:00 AM	7/17/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.41	0.00	1.50	0.00
7/17/11 4:00 AM	7/17/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.41	0.00	1.48	0.00
7/17/11 5:00 AM	7/17/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.42	0.00	1.47	0.00
7/17/11 6:00 AM	7/17/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.44	3.31	1.46	0.00
7/17/11 7:00 AM	7/17/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.41	4.32	1.47	0.00
7/17/11 8:00 AM	7/17/11 9:00 AM	0.00	0.00	0.76	0.00	0.00	0.00	-0.01	0.00	14.82	3.87	4.87	0.00
7/17/11 9:00 AM	7/17/11 10:00 AM	44.14	0.00	6.04	0.00	0.00	0.00	0.00	0.00	13.62	2.57	8.90	0.00
7/17/11 10:00 AM	7/17/11 11:00 AM	66.67	0.00	8.46	0.00	0.00	0.00	0.00	0.00	12.63	1.30	8.72	0.00
7/17/11 11:00 AM	7/17/11 12:00 PM	82.67	0.00	8.69	0.00	0.00	0.00	0.00	0.00	12.87	1.24	8.57	0.00
7/17/11 12:00 PM	7/17/11 1:00 PM	85.10	0.00	8.69	0.00	0.00	0.00	0.00	0.00	12.00	1.21	8.56	0.00
7/17/11 1:00 PM	7/17/11 2:00 PM	84.09	0.00	8.54	0.00	0.00	0.00	0.00	0.00	12.70	1.02	8.73	0.00
7/17/11 2:00 PM	7/17/11 3:00 PM	53.39	0.00	8.54	0.00	0.00	0.00	-0.01	0.00	14.92	1.00	8.71	0.00
7/17/11 3:00 PM	7/17/11 4:00 PM	46.24	0.00	8.52	0.00	0.00	0.00	0.00	0.00	15.74	0.91	8.73	0.00
7/17/11 4:00 PM	7/17/11 5:00 PM	43.16	0.00	8.58	0.00	0.00	0.00	0.00	0.00	15.89	0.94	8.75	0.00
7/17/11 5:00 PM	7/17/11 6:00 PM	85.59	0.00	8.59	0.00	0.00	0.00	0.00	0.00	15.85	0.90	8.69	0.00
7/17/11 6:00 PM	7/17/11 7:00 PM	47.33	0.00	8.57	0.00	0.00	0.00	0.00	0.00	15.44	6.44	9.11	0.00
7/17/11 7:00 PM	7/17/11 8:00 PM	46.37	0.00	9.30	0.00	0.00	0.00	0.00	0.00	15.11	7.41	9.47	0.00
7/17/11 8:00 PM	7/17/11 9:00 PM	68.35	0.00	11.04	0.00	0.00	0.00	0.00	0.00	15.08	9.63	10.56	0.00
7/17/11 9:00 PM	7/17/11 10:00 PM	57.68	0.00	11.06	0.00	0.00	0.00	0.00	0.00	15.12	13.81	10.60	0.00
7/17/11 10:00 PM	7/17/11 11:00 PM	80.22	0.00	7.66	0.00	0.00	0.00	0.00	0.00	15.31	13.76	10.62	0.00
7/17/11 11:00 PM	7/18/11 12:00 AM	47.78	0.00	2.75	0.00	0.00	0.00	0.00	0.00	15.57	6.01	4.96	0.00
7/18/11 12:00 AM	7/18/11 1:00 AM	13.66	0.00	1.45	0.00	0.00	0.00	0.00	0.00	15.52	0.00	0.03	0.00
7/18/11 1:00 AM	7/18/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.51	0.00	0.03	0.00
7/18/11 2:00 AM	7/18/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.44	0.00	0.03	0.00
7/18/11 3:00 AM	7/18/11 4:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	15.52	0.00	0.03	0.00
7/18/11 4:00 AM	7/18/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.50	0.00	0.03	0.00
7/18/11 5:00 AM	7/18/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.22	0.00	0.03	0.00
7/18/11 6:00 AM	7/18/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.21	0.00	0.03	0.00
7/18/11 7:00 AM	7/18/11 8:00 AM	17.37	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.22	0.00	0.03	0.00
7/18/11 8:00 AM	7/18/11 9:00 AM	66.95	0.00	0.13	0.00	0.00	0.00	0.00	0.00	16.20	0.00	0.60	0.00
7/18/11 9:00 AM	7/18/11 10:00 AM	102.20	0.00	2.65	0.00	0.00	0.00	0.00	0.00	16.16	0.00	3.12	0.00
7/18/11 10:00 AM	7/18/11 11:00 AM	106.33	0.00	7.93	0.00	0.00	0.00	-0.01	0.00	16.02	1.02	5.95	0.00
7/18/11 11:00 AM	7/18/11 12:00 PM	93.52	0.00	8.26	0.00	0.00	0.00	0.00	0.00	15.80	8.12	8.75	0.00
7/18/11 12:00 PM	7/18/11 1:00 PM	93.55	0.75	8.97	0.00	0.00	0.00	0.00	0.00	15.75	9.31	9.34	0.00
7/18/11 1:00 PM	7/18/11 2:00 PM	90.97	0.08	9.00	0.00	0.00	0.00	0.00	0.00	15.65	9.06	9.17	0.00
7/18/11 2:00 PM	7/18/11 3:00 PM	98.29	0.00	9.23	0.00	0.00	0.00	0.00	0.00	15.74	8.92	9.17	0.00
7/18/11 3:00 PM	7/18/11 4:00 PM	61.34	0.00	9.19	0.00	0.00	0.00	0.00	0.00	15.76	8.83	9.13	0.00
7/18/11 4:00 PM	7/18/11 5:00 PM	70.35	0.00	9.12	0.00	0.00	0.00	0.00	0.00	17.80	9.22	9.35	0.00
7/18/11 5:00 PM	7/18/11 6:00 PM	88.11	0.00	9.10	0.00	0.00	0.00	0.00	0.00	15.28	9.31	9.47	0.00
7/18/11 6:00 PM	7/18/11 7:00 PM	85.59	0.00	9.05	0.00	0.00	0.00	0.00	0.00	15.06	10.43	9.77	0.00

7/18/11 7:00 PM	7/18/11 8:00 PM	49.17	0.00	9.04	0.00	0.00	0.00	0.00	-0.01	14.96	11.85	9.95	0.00
7/18/11 8:00 PM	7/18/11 9:00 PM	44.57	0.00	8.73	0.00	0.00	0.00	0.00	0.00	14.94	11.61	9.85	0.00
7/18/11 9:00 PM	7/18/11 10:00 PM	46.61	0.00	8.85	0.00	0.00	0.00	0.00	0.00	14.55	11.52	9.90	0.00
7/18/11 10:00 PM	7/18/11 11:00 PM	86.30	0.00	8.26	0.00	0.00	0.00	0.00	0.00	14.06	9.47	10.25	0.00
7/18/11 11:00 PM	7/19/11 12:00 AM	38.74	0.00	4.13	0.00	0.00	0.00	0.00	0.00	14.22	2.87	6.36	0.00
7/19/11 12:00 AM	7/19/11 1:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	14.44	0.00	0.51	0.00
7/19/11 1:00 AM	7/19/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.33	0.00	0.04	0.00
7/19/11 2:00 AM	7/19/11 3:00 AM	0.00	0.01	0.14	0.00	0.00	0.00	0.00	0.00	15.71	0.00	0.03	0.00
7/19/11 3:00 AM	7/19/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.82	0.00	0.03	0.00
7/19/11 4:00 AM	7/19/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.82	0.00	0.03	0.00
7/19/11 5:00 AM	7/19/11 6:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	15.82	0.00	0.03	0.00
7/19/11 6:00 AM	7/19/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.88	0.00	0.03	0.00
7/19/11 7:00 AM	7/19/11 8:00 AM	0.00	0.00	1.58	0.00	0.00	0.00	0.00	0.00	16.00	0.00	0.99	0.00
7/19/11 8:00 AM	7/19/11 9:00 AM	12.08	0.00	8.34	0.00	0.00	0.00	0.00	0.00	16.01	0.00	6.05	0.00
7/19/11 9:00 AM	7/19/11 10:00 AM	79.39	0.00	8.76	0.00	0.00	0.00	0.00	0.00	16.00	0.00	10.62	0.00
7/19/11 10:00 AM	7/19/11 11:00 AM	91.67	0.00	7.97	0.00	0.00	0.00	0.00	0.00	16.43	0.00	10.75	0.36
7/19/11 11:00 AM	7/19/11 12:00 PM	27.00	0.00	8.05	0.00	0.00	0.00	0.00	0.00	16.04	1.60	8.38	0.77
7/19/11 12:00 PM	7/19/11 1:00 PM	47.55	0.54	7.86	0.00	0.00	0.00	0.00	0.00	16.31	0.00	10.47	0.77
7/19/11 1:00 PM	7/19/11 2:00 PM	56.35	1.06	7.71	0.00	0.00	0.00	0.00	0.00	16.71	0.00	10.47	0.77
7/19/11 2:00 PM	7/19/11 3:00 PM	50.63	1.04	7.82	0.00	0.00	0.00	0.00	0.00	16.63	0.00	10.48	0.44
7/19/11 3:00 PM	7/19/11 4:00 PM	60.15	0.00	7.91	0.00	0.00	0.00	0.00	0.00	16.52	11.59	10.49	0.00
7/19/11 4:00 PM	7/19/11 5:00 PM	85.59	0.00	7.88	0.00	0.00	0.00	0.00	0.00	15.39	14.50	10.47	0.00
7/19/11 5:00 PM	7/19/11 6:00 PM	151.21	0.00	13.56	0.00	0.00	0.00	0.00	0.00	15.08	14.88	10.45	0.00
7/19/11 6:00 PM	7/19/11 7:00 PM	147.01	0.00	17.21	0.00	0.00	0.00	0.00	0.00	16.01	14.78	10.44	0.00
7/19/11 7:00 PM	7/19/11 8:00 PM	115.82	0.00	16.13	0.00	0.00	0.00	0.00	0.00	16.17	14.69	10.12	0.00
7/19/11 8:00 PM	7/19/11 9:00 PM	110.99	0.00	10.99	0.00	0.00	0.00	0.00	0.00	16.24	14.64	6.87	0.00
7/19/11 9:00 PM	7/19/11 10:00 PM	108.32	0.00	10.21	0.00	0.00	0.00	0.00	0.00	16.18	14.58	6.87	0.00
7/19/11 10:00 PM	7/19/11 11:00 PM	120.74	0.00	10.65	0.00	0.00	0.00	0.00	0.00	16.20	14.51	6.56	0.00
7/19/11 11:00 PM	7/20/11 12:00 AM	68.69	0.00	10.41	0.00	0.00	0.00	0.00	0.00	16.26	0.24	5.22	0.00
7/20/11 12:00 AM	7/20/11 1:00 AM	0.00	0.00	1.56	0.00	0.00	0.00	0.00	0.00	16.26	0.00	1.01	0.00
7/20/11 1:00 AM	7/20/11 2:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	16.23	0.00	0.03	0.00
7/20/11 2:00 AM	7/20/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.23	0.00	0.03	0.00
7/20/11 3:00 AM	7/20/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.61	0.00	0.03	0.00
7/20/11 4:00 AM	7/20/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.64	0.00	0.03	0.00
7/20/11 5:00 AM	7/20/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.30	0.00	0.03	0.00
7/20/11 6:00 AM	7/20/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.23	0.00	0.03	0.00
7/20/11 7:00 AM	7/20/11 8:00 AM	64.83	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.28	0.00	5.28	0.00
7/20/11 8:00 AM	7/20/11 9:00 AM	124.69	0.00	0.60	0.00	0.00	0.00	0.00	0.00	16.29	13.86	10.48	0.00
7/20/11 9:00 AM	7/20/11 10:00 AM	129.55	0.00	0.48	0.00	0.00	0.00	0.00	0.00	16.26	14.36	10.43	0.00
7/20/11 10:00 AM	7/20/11 11:00 AM	90.67	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	16.30	14.93	10.52	0.00
7/20/11 11:00 AM	7/20/11 12:00 PM	150.10	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.44	7.06	10.52	0.00
7/20/11 12:00 PM	7/20/11 1:00 PM	63.27	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.03	3.28	5.32	0.00
7/20/11 1:00 PM	7/20/11 2:00 PM	74.38	0.00	0.14	0.00	0.00	0.00	0.00	0.31	16.03	2.36	10.08	0.00

7/20/11 2:00 PM	7/20/11 3:00 PM	115.66	0.00	0.14	0.00	0.00	5.27	16.06	1.97	10.28	0.00
7/20/11 3:00 PM	7/20/11 4:00 PM	104.51	0.00	0.14	0.00	0.00	5.28	15.96	0.57	4.85	0.00
7/20/11 4:00 PM	7/20/11 5:00 PM	115.65	0.00	0.14	0.00	0.00	5.13	15.98	0.00	1.86	0.00
7/20/11 5:00 PM	7/20/11 6:00 PM	75.31	0.00	0.14	0.00	0.00	5.03	16.52	7.14	10.36	0.00
7/20/11 6:00 PM	7/20/11 7:00 PM	59.59	0.00	0.14	0.00	0.00	4.96	16.72	13.45	10.61	0.00
7/20/11 7:00 PM	7/20/11 8:00 PM	45.13	0.00	0.14	0.00	0.00	4.94	16.72	1.47	1.76	0.00
7/20/11 8:00 PM	7/20/11 9:00 PM	13.66	0.00	0.14	0.00	0.00	1.11	16.50	0.00	0.17	0.00
7/20/11 9:00 PM	7/20/11 10:00 PM	0.00	0.00	0.13	0.00	0.00	0.22	15.99	0.00	0.74	0.00
7/20/11 10:00 PM	7/20/11 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.49	16.06	0.00	1.94	0.00
7/20/11 11:00 PM	7/21/11 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.02	16.13	0.00	0.36	0.00
7/21/11 12:00 AM	7/21/11 1:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	15.85	0.00	0.03	0.00
7/21/11 1:00 AM	7/21/11 2:00 AM	0.00	0.00	0.13	0.00	0.00	-0.01	15.71	0.00	0.03	0.00
7/21/11 2:00 AM	7/21/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	15.66	0.00	0.20	0.00
7/21/11 3:00 AM	7/21/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	16.39	0.00	0.83	0.00
7/21/11 4:00 AM	7/21/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	16.44	0.00	0.27	0.00
7/21/11 5:00 AM	7/21/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	16.42	0.00	0.22	0.00
7/21/11 6:00 AM	7/21/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	15.76	2.36	0.57	0.00
7/21/11 7:00 AM	7/21/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	1.26	15.69	5.31	3.85	0.00
7/21/11 8:00 AM	7/21/11 9:00 AM	0.00	0.00	0.14	0.00	0.00	5.26	15.70	8.43	10.80	0.00
7/21/11 9:00 AM	7/21/11 10:00 AM	25.15	0.00	0.14	0.00	0.00	5.26	15.72	8.24	10.80	0.00
7/21/11 10:00 AM	7/21/11 11:00 AM	46.56	0.00	0.14	0.00	0.00	5.27	16.24	8.31	10.80	0.00
7/21/11 11:00 AM	7/21/11 12:00 PM	66.32	0.00	0.14	0.00	0.00	5.26	16.05	8.70	10.79	0.00
7/21/11 12:00 PM	7/21/11 1:00 PM	80.84	0.00	0.14	0.00	0.00	5.26	16.02	10.29	10.79	0.00
7/21/11 1:00 PM	7/21/11 2:00 PM	125.40	0.00	0.14	0.00	0.00	5.25	15.92	10.69	10.78	0.00
7/21/11 2:00 PM	7/21/11 3:00 PM	100.74	0.00	0.14	0.00	0.00	5.25	15.94	7.23	10.78	0.00
7/21/11 3:00 PM	7/21/11 4:00 PM	81.10	0.00	0.13	0.00	0.00	5.24	16.19	0.00	10.77	0.00
7/21/11 4:00 PM	7/21/11 5:00 PM	50.35	0.00	0.14	0.00	0.00	5.24	15.86	0.00	10.78	0.00
7/21/11 5:00 PM	7/21/11 6:00 PM	65.98	0.00	0.14	0.00	0.00	5.23	15.90	0.00	10.77	0.00
7/21/11 6:00 PM	7/21/11 7:00 PM	52.13	0.00	0.14	0.00	0.00	5.24	16.01	0.00	10.77	0.00
7/21/11 7:00 PM	7/21/11 8:00 PM	0.03	0.00	0.55	0.00	0.00	5.24	15.95	0.00	10.76	0.00
7/21/11 8:00 PM	7/21/11 9:00 PM	43.31	0.00	1.20	0.00	0.00	5.25	15.87	3.13	10.76	0.00
7/21/11 9:00 PM	7/21/11 10:00 PM	46.34	0.00	0.14	0.00	0.00	5.25	15.64	14.22	10.75	0.00
7/21/11 10:00 PM	7/21/11 11:00 PM	45.18	0.00	0.13	0.00	0.00	5.25	16.17	12.34	10.75	0.00
7/21/11 11:00 PM	7/22/11 12:00 AM	43.81	0.00	0.13	0.00	0.00	5.25	16.72	9.53	7.28	0.00
7/22/11 12:00 AM	7/22/11 1:00 AM	33.01	0.00	0.13	0.00	0.00	5.26	15.90	9.22	0.94	0.00
7/22/11 1:00 AM	7/22/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	5.26	15.99	11.41	0.09	0.00
7/22/11 2:00 AM	7/22/11 3:00 AM	18.98	0.00	0.14	0.00	0.00	2.08	16.19	6.65	0.05	0.00
7/22/11 3:00 AM	7/22/11 4:00 AM	0.00	0.00	0.13	0.00	0.00	-0.01	16.12	1.88	0.03	0.00
7/22/11 4:00 AM	7/22/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	16.78	1.85	0.03	0.00
7/22/11 5:00 AM	7/22/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	16.84	1.69	0.03	0.00
7/22/11 6:00 AM	7/22/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	-0.01	16.89	4.21	0.03	0.00
7/22/11 7:00 AM	7/22/11 8:00 AM	44.47	0.00	0.14	0.00	0.00	0.16	16.26	1.54	1.03	0.00
7/22/11 8:00 AM	7/22/11 9:00 AM	97.76	0.00	0.14	0.00	0.00	5.19	16.12	14.75	10.65	0.00

7/22/11 9:00 AM	7/22/11 10:00 AM	156.67	0.00	0.14	0.00	0.00	0.00	5.24	16.11	21.86	10.69	0.00
7/22/11 10:00 AM	7/22/11 11:00 AM	93.36	0.00	0.13	0.00	0.00	0.00	5.08	16.13	21.39	10.65	0.00
7/22/11 11:00 AM	7/22/11 12:00 PM	95.43	0.00	0.14	0.00	0.00	0.00	5.05	16.11	14.53	10.63	0.00
7/22/11 12:00 PM	7/22/11 1:00 PM	136.26	0.00	0.14	0.00	0.00	0.00	5.15	14.89	14.64	10.78	0.00
7/22/11 1:00 PM	7/22/11 2:00 PM	148.25	0.00	0.14	0.00	0.00	0.00	5.09	15.06	14.61	10.76	0.00
7/22/11 2:00 PM	7/22/11 3:00 PM	137.12	0.00	0.14	0.00	0.00	0.00	5.23	15.65	14.43	10.75	0.00
7/22/11 3:00 PM	7/22/11 4:00 PM	127.35	0.00	0.14	0.00	0.00	0.00	5.23	15.79	0.03	9.00	0.00
7/22/11 4:00 PM	7/22/11 5:00 PM	107.21	0.00	0.14	0.00	0.00	0.00	5.18	15.92	5.21	0.41	0.00
7/22/11 5:00 PM	7/22/11 6:00 PM	47.07	0.00	1.08	0.00	0.00	0.00	4.41	15.92	22.46	0.44	0.00
7/22/11 6:00 PM	7/22/11 7:00 PM	43.95	0.00	2.89	0.00	0.00	0.00	1.25	15.89	5.26	0.43	0.00
7/22/11 7:00 PM	7/22/11 8:00 PM	46.42	0.00	2.60	0.00	0.00	0.00	2.20	15.83	5.15	0.45	0.00
7/22/11 8:00 PM	7/22/11 9:00 PM	44.71	0.00	0.14	0.00	0.00	0.00	2.09	15.72	5.17	0.47	0.00
7/22/11 9:00 PM	7/22/11 10:00 PM	7.23	0.00	0.14	0.00	0.00	0.00	3.84	16.23	5.12	7.18	0.00
7/22/11 10:00 PM	7/22/11 11:00 PM	43.08	0.00	0.14	0.00	0.00	0.00	4.00	16.75	5.16	10.05	0.00
7/22/11 11:00 PM	7/23/11 12:00 AM	34.88	0.00	0.14	0.00	0.00	0.00	3.73	16.70	2.92	10.04	0.00
7/23/11 12:00 AM	7/23/11 1:00 AM	16.50	0.00	0.14	0.00	0.00	0.00	0.24	16.75	0.00	9.26	0.00
7/23/11 1:00 AM	7/23/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	16.71	0.00	0.03	0.00
7/23/11 2:00 AM	7/23/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	16.52	0.00	0.03	0.00
7/23/11 3:00 AM	7/23/11 4:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	-0.01	15.40	0.00	0.03	0.00
7/23/11 4:00 AM	7/23/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	15.41	0.00	0.03	0.00
7/23/11 5:00 AM	7/23/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	15.50	0.00	0.03	0.00
7/23/11 6:00 AM	7/23/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	-0.01	15.59	0.00	0.03	0.00
7/23/11 7:00 AM	7/23/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.07	15.73	0.00	0.03	0.00
7/23/11 8:00 AM	7/23/11 9:00 AM	17.19	0.00	0.14	0.00	0.00	0.00	5.08	15.89	0.00	0.03	0.00
7/23/11 9:00 AM	7/23/11 10:00 AM	48.40	0.00	0.14	0.00	0.00	0.00	5.27	16.06	0.00	0.03	0.00
7/23/11 10:00 AM	7/23/11 11:00 AM	59.98	0.00	0.14	0.00	0.00	0.00	5.25	17.04	0.00	2.79	0.00
7/23/11 11:00 AM	7/23/11 12:00 PM	94.77	0.00	0.14	0.00	0.00	0.00	5.02	16.79	0.58	10.17	0.00
7/23/11 12:00 PM	7/23/11 1:00 PM	111.54	0.00	0.13	0.00	0.00	0.00	4.83	16.70	0.00	10.09	0.00
7/23/11 1:00 PM	7/23/11 2:00 PM	108.18	0.00	0.14	0.00	0.00	0.00	2.24	16.78	0.00	10.20	0.00
7/23/11 2:00 PM	7/23/11 3:00 PM	97.33	0.00	0.14	0.00	0.00	0.00	2.02	16.85	0.00	10.15	0.00
7/23/11 3:00 PM	7/23/11 4:00 PM	68.33	0.00	0.14	0.00	0.00	0.00	2.12	16.82	0.00	10.16	0.00
7/23/11 4:00 PM	7/23/11 5:00 PM	70.67	0.00	0.14	0.00	0.00	0.00	1.98	16.05	0.00	9.87	0.00
7/23/11 5:00 PM	7/23/11 6:00 PM	45.68	0.00	0.14	0.00	0.00	0.00	1.99	15.86	0.00	4.14	0.00
7/23/11 6:00 PM	7/23/11 7:00 PM	45.69	0.00	0.16	0.00	0.00	0.00	3.89	15.91	0.00	3.85	0.00
7/23/11 7:00 PM	7/23/11 8:00 PM	45.70	0.00	3.53	0.00	0.00	0.00	5.28	15.96	0.00	7.31	0.00
7/23/11 8:00 PM	7/23/11 9:00 PM	45.41	0.00	0.77	0.00	0.00	0.00	5.29	16.14	0.00	9.14	0.00
7/23/11 9:00 PM	7/23/11 10:00 PM	47.37	0.00	0.14	0.00	0.00	0.00	5.28	16.91	0.00	7.80	0.00
7/23/11 10:00 PM	7/23/11 11:00 PM	73.12	0.00	0.14	0.00	0.00	0.00	5.28	16.93	0.00	5.81	0.00
7/23/11 11:00 PM	7/24/11 12:00 AM	98.39	0.00	0.14	0.00	0.00	0.00	4.06	16.96	0.00	7.80	0.00
7/24/11 12:00 AM	7/24/11 1:00 AM	20.00	0.00	0.14	0.00	0.00	0.00	0.00	16.93	2.24	10.26	0.00
7/24/11 1:00 AM	7/24/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	16.00	0.00	10.27	0.00
7/24/11 2:00 AM	7/24/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	16.08	0.00	3.05	0.00
7/24/11 3:00 AM	7/24/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	16.14	0.00	5.63	0.00

7/24/11 4:00 AM	7/24/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.84	0.00	7.21	0.00
7/24/11 5:00 AM	7/24/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.82	0.00	7.25	0.00
7/24/11 6:00 AM	7/24/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.83	0.00	9.68	0.00
7/24/11 7:00 AM	7/24/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.82	0.00	6.59	0.00
7/24/11 8:00 AM	7/24/11 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.81	0.25	0.17	0.00
7/24/11 9:00 AM	7/24/11 10:00 AM	39.03	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.79	3.93	3.34	0.00
7/24/11 10:00 AM	7/24/11 11:00 AM	86.18	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.82	4.01	6.13	0.00
7/24/11 11:00 AM	7/24/11 12:00 PM	83.48	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.99	3.88	9.66	0.00
7/24/11 12:00 PM	7/24/11 1:00 PM	76.50	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.91	0.52	10.42	0.00
7/24/11 1:00 PM	7/24/11 2:00 PM	75.56	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.80	0.00	10.38	0.00
7/24/11 2:00 PM	7/24/11 3:00 PM	97.92	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.76	2.12	10.35	0.00
7/24/11 3:00 PM	7/24/11 4:00 PM	99.90	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.74	7.73	4.44	0.00
7/24/11 4:00 PM	7/24/11 5:00 PM	102.57	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.74	12.89	0.11	0.00
7/24/11 5:00 PM	7/24/11 6:00 PM	77.62	0.00	0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.71	12.60	0.12	0.00
7/24/11 6:00 PM	7/24/11 7:00 PM	77.24	0.00	1.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.82	11.49	0.09	0.00
7/24/11 7:00 PM	7/24/11 8:00 PM	64.20	0.00	0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.57	11.10	0.03	0.00
7/24/11 8:00 PM	7/24/11 9:00 PM	58.78	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.61	11.49	0.91	0.00
7/24/11 9:00 PM	7/24/11 10:00 PM	58.73	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.39	11.79	1.96	0.00
7/24/11 10:00 PM	7/24/11 11:00 PM	9.17	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.80	11.73	9.00	0.00
7/24/11 11:00 PM	7/25/11 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.83	11.78	9.89	0.00
7/25/11 12:00 AM	7/25/11 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.86	3.32	9.75	0.00
7/25/11 1:00 AM	7/25/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.92	0.08	9.72	0.00
7/25/11 2:00 AM	7/25/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.93	0.00	5.58	0.00
7/25/11 3:00 AM	7/25/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.94	0.00	0.95	0.00
7/25/11 4:00 AM	7/25/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.99	0.00	0.03	0.00
7/25/11 5:00 AM	7/25/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.04	0.00	0.03	0.00
7/25/11 6:00 AM	7/25/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.10	0.00	0.03	0.00
7/25/11 7:00 AM	7/25/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.24	0.00	0.34	0.00
7/25/11 8:00 AM	7/25/11 9:00 AM	44.92	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.65	2.05	9.69	0.00
7/25/11 9:00 AM	7/25/11 10:00 AM	102.14	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.65	0.00	10.28	0.00
7/25/11 10:00 AM	7/25/11 11:00 AM	102.44	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.43	0.00	10.33	0.00
7/25/11 11:00 AM	7/25/11 12:00 PM	72.62	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.92	0.00	10.32	0.25
7/25/11 12:00 PM	7/25/11 1:00 PM	113.58	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.21	1.98	10.29	0.80
7/25/11 1:00 PM	7/25/11 2:00 PM	107.74	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.57	3.85	10.27	0.81
7/25/11 2:00 PM	7/25/11 3:00 PM	52.10	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.70	3.91	6.93	0.81
7/25/11 3:00 PM	7/25/11 4:00 PM	53.82	0.00	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.18	3.92	6.13	0.74
7/25/11 4:00 PM	7/25/11 5:00 PM	133.21	0.00	0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.89	3.90	6.09	0.00
7/25/11 5:00 PM	7/25/11 6:00 PM	106.43	0.00	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.82	3.61	6.08	0.00
7/25/11 6:00 PM	7/25/11 7:00 PM	5.08	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.79	2.96	6.11	0.00
7/25/11 7:00 PM	7/25/11 8:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.74	2.34	8.90	0.00
7/25/11 8:00 PM	7/25/11 9:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.67	1.29	10.23	0.00
7/25/11 9:00 PM	7/25/11 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.56	0.98	10.23	0.00
7/25/11 10:00 PM	7/25/11 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.13	0.95	10.23	0.00

7/25/11 11:00 PM	7/26/11 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.57	14.60	0.96	10.22	0.00
7/26/11 12:00 AM	7/26/11 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	14.58	8.02	8.43	0.00
7/26/11 1:00 AM	7/26/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	14.61	0.00	1.92	0.00
7/26/11 2:00 AM	7/26/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	-0.01	14.85	0.00	0.05	0.00
7/26/11 3:00 AM	7/26/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	-0.01	15.91	0.00	0.03	0.00
7/26/11 4:00 AM	7/26/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	15.91	0.00	0.03	0.00
7/26/11 5:00 AM	7/26/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	-0.01	15.93	0.00	0.03	0.00
7/26/11 6:00 AM	7/26/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	16.02	0.00	0.03	0.00
7/26/11 7:00 AM	7/26/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	2.18	16.01	0.00	0.03	0.00
7/26/11 8:00 AM	7/26/11 9:00 AM	16.46	0.00	2.65	0.00	0.00	0.00	5.27	15.99	0.00	0.43	0.00
7/26/11 9:00 AM	7/26/11 10:00 AM	49.45	0.00	10.14	0.00	0.00	0.00	5.21	15.99	0.00	3.23	0.00
7/26/11 10:00 AM	7/26/11 11:00 AM	56.05	0.00	2.60	0.00	0.00	0.00	5.02	16.85	10.74	3.25	0.00
7/26/11 11:00 AM	7/26/11 12:00 PM	52.38	0.00	0.14	0.00	0.00	0.00	5.28	16.56	11.22	7.32	0.00
7/26/11 12:00 PM	7/26/11 1:00 PM	107.72	0.00	0.14	0.00	0.00	0.00	5.28	16.40	11.15	7.74	0.00
7/26/11 1:00 PM	7/26/11 2:00 PM	80.30	0.00	0.14	0.00	0.00	0.00	5.28	15.85	7.49	7.74	0.00
7/26/11 2:00 PM	7/26/11 3:00 PM	46.08	0.00	0.14	0.00	0.00	0.00	5.27	15.82	4.87	7.23	0.00
7/26/11 3:00 PM	7/26/11 4:00 PM	46.09	0.00	0.14	0.00	0.00	0.00	5.27	15.83	0.00	5.67	0.00
7/26/11 4:00 PM	7/26/11 5:00 PM	49.23	0.00	0.14	0.00	0.00	0.00	5.27	15.83	0.00	5.64	0.00
7/26/11 5:00 PM	7/26/11 6:00 PM	63.79	0.00	0.14	0.00	0.00	0.00	5.27	15.83	0.01	5.64	0.00
7/26/11 6:00 PM	7/26/11 7:00 PM	48.71	0.00	0.14	0.00	0.00	0.00	5.27	15.82	10.49	7.19	0.00
7/26/11 7:00 PM	7/26/11 8:00 PM	46.82	0.00	0.14	0.00	0.00	0.00	5.27	15.67	10.66	7.23	0.00
7/26/11 8:00 PM	7/26/11 9:00 PM	46.23	0.00	0.14	0.00	0.00	0.00	5.26	15.04	4.96	3.87	0.00
7/26/11 9:00 PM	7/26/11 10:00 PM	48.12	0.00	0.14	0.00	0.00	0.00	5.26	14.29	0.00	0.55	0.00
7/26/11 10:00 PM	7/26/11 11:00 PM	33.39	0.00	0.14	0.00	0.00	0.00	5.26	14.94	0.00	4.32	0.00
7/26/11 11:00 PM	7/27/11 12:00 AM	44.28	0.00	0.14	0.00	0.00	0.00	3.74	15.36	0.00	10.65	0.00
7/27/11 12:00 AM	7/27/11 1:00 AM	48.14	0.00	0.14	0.00	0.00	0.00	0.00	15.39	0.00	6.26	0.00
7/27/11 1:00 AM	7/27/11 2:00 AM	12.80	0.00	0.14	0.00	0.00	0.00	0.00	15.40	0.00	0.03	0.00
7/27/11 2:00 AM	7/27/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	15.32	0.00	0.03	0.00
7/27/11 3:00 AM	7/27/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	15.31	0.00	0.03	0.00
7/27/11 4:00 AM	7/27/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	15.30	0.00	0.03	0.00
7/27/11 5:00 AM	7/27/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	-0.01	15.32	0.00	0.03	0.00
7/27/11 6:00 AM	7/27/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	-0.01	15.29	0.00	0.03	0.00
7/27/11 7:00 AM	7/27/11 8:00 AM	4.29	0.00	0.14	0.00	0.00	0.00	1.17	15.31	0.00	0.03	0.00
7/27/11 8:00 AM	7/27/11 9:00 AM	74.61	0.00	0.14	0.00	0.00	0.00	5.26	15.32	0.52	0.12	0.00
7/27/11 9:00 AM	7/27/11 10:00 AM	49.75	0.00	0.14	0.00	0.00	0.00	5.26	15.31	2.44	0.58	0.00
7/27/11 10:00 AM	7/27/11 11:00 AM	74.69	0.00	0.14	0.00	0.00	0.00	5.27	15.65	2.31	0.54	0.00
7/27/11 11:00 AM	7/27/11 12:00 PM	80.35	0.00	0.14	0.00	0.00	0.00	5.26	15.47	2.24	2.27	0.00
7/27/11 12:00 PM	7/27/11 1:00 PM	68.07	0.00	0.14	0.00	0.00	0.00	5.26	15.51	2.16	3.64	0.00
7/27/11 1:00 PM	7/27/11 2:00 PM	54.40	0.00	0.14	0.00	0.00	0.00	5.26	15.51	3.05	5.72	0.00
7/27/11 2:00 PM	7/27/11 3:00 PM	53.75	0.00	0.20	0.00	0.00	0.00	5.26	15.48	0.03	5.68	0.00
7/27/11 3:00 PM	7/27/11 4:00 PM	45.18	0.00	1.50	0.00	0.00	0.00	5.26	15.26	0.00	5.72	0.00
7/27/11 4:00 PM	7/27/11 5:00 PM	45.65	0.00	0.14	0.00	0.00	0.00	5.27	13.13	0.00	5.67	0.00
7/27/11 5:00 PM	7/27/11 6:00 PM	80.79	0.00	0.14	0.00	0.00	0.00	5.26	14.27	0.00	5.79	0.00

7/27/11 6:00 PM	7/27/11 7:00 PM	73.61	0.00	0.14	0.00	0.00	5.26	16.11	0.00	6.12	0.00
7/27/11 7:00 PM	7/27/11 8:00 PM	46.22	0.00	0.14	0.00	0.00	5.27	15.76	7.53	8.31	0.00
7/27/11 8:00 PM	7/27/11 9:00 PM	46.30	0.00	0.14	0.00	0.00	5.25	15.68	11.50	8.33	0.00
7/27/11 9:00 PM	7/27/11 10:00 PM	78.37	0.00	0.14	0.00	0.00	5.18	15.65	11.37	8.31	0.00
7/27/11 10:00 PM	7/27/11 11:00 PM	77.60	0.00	0.14	0.00	0.00	5.24	14.13	11.45	8.76	0.00
7/27/11 11:00 PM	7/28/11 12:00 AM	44.05	0.00	0.13	0.00	0.00	0.56	14.76	0.72	0.72	0.00
7/28/11 12:00 AM	7/28/11 1:00 AM	45.68	0.00	0.14	0.00	0.00	0.00	14.92	0.00	0.03	0.00
7/28/11 1:00 AM	7/28/11 2:00 AM	12.42	0.00	0.14	0.00	0.00	0.00	14.95	0.00	0.03	0.00
7/28/11 2:00 AM	7/28/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	14.95	0.00	0.03	0.00
7/28/11 3:00 AM	7/28/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	14.94	0.00	0.03	0.00
7/28/11 4:00 AM	7/28/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	14.91	0.00	0.03	0.00
7/28/11 5:00 AM	7/28/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	14.93	0.00	0.03	0.00
7/28/11 6:00 AM	7/28/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	14.98	0.00	0.03	0.00
7/28/11 7:00 AM	7/28/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.09	15.01	0.00	0.03	0.00
7/28/11 8:00 AM	7/28/11 9:00 AM	0.00	0.00	0.14	0.00	0.00	5.26	15.36	0.00	0.03	0.00
7/28/11 9:00 AM	7/28/11 10:00 AM	1.76	0.15	0.14	0.00	0.00	5.26	15.35	0.00	2.60	0.00
7/28/11 10:00 AM	7/28/11 11:00 AM	18.78	0.11	0.14	0.00	0.00	5.26	15.32	0.00	10.34	0.00
7/28/11 11:00 AM	7/28/11 12:00 PM	11.02	0.86	0.14	0.00	0.00	5.27	16.44	11.54	10.50	0.00
7/28/11 12:00 PM	7/28/11 1:00 PM	50.88	2.71	0.14	0.00	0.00	5.26	16.77	13.33	10.44	0.15
7/28/11 1:00 PM	7/28/11 2:00 PM	45.63	2.93	0.14	0.00	0.00	5.26	15.79	13.16	10.56	1.59
7/28/11 2:00 PM	7/28/11 3:00 PM	66.35	2.91	0.14	0.00	0.00	5.26	15.79	13.10	10.55	1.59
7/28/11 3:00 PM	7/28/11 4:00 PM	47.93	2.89	0.14	0.00	0.00	5.27	15.66	13.21	10.53	1.59
7/28/11 4:00 PM	7/28/11 5:00 PM	47.21	2.89	0.14	0.00	0.00	5.26	15.51	12.18	9.71	1.59
7/28/11 5:00 PM	7/28/11 6:00 PM	49.54	2.88	0.14	0.00	0.00	5.26	16.25	3.23	2.19	1.60
7/28/11 6:00 PM	7/28/11 7:00 PM	95.57	2.16	0.14	0.00	0.00	5.26	16.60	7.83	9.15	1.59
7/28/11 7:00 PM	7/28/11 8:00 PM	83.93	0.00	0.14	0.00	0.00	5.26	16.53	2.05	8.60	1.59
7/28/11 8:00 PM	7/28/11 9:00 PM	80.35	0.00	0.14	0.00	0.00	5.26	16.43	0.00	8.75	1.59
7/28/11 9:00 PM	7/28/11 10:00 PM	54.69	0.00	0.14	0.00	0.00	5.26	16.45	0.00	8.95	1.59
7/28/11 10:00 PM	7/28/11 11:00 PM	93.82	0.00	0.14	0.00	0.00	5.26	16.41	0.00	8.96	1.59
7/28/11 11:00 PM	7/29/11 12:00 AM	65.92	0.00	0.14	0.00	0.00	5.26	15.59	0.00	9.00	1.59
7/29/11 12:00 AM	7/29/11 1:00 AM	43.33	0.00	0.14	0.00	0.00	0.58	15.89	0.00	8.30	1.59
7/29/11 1:00 AM	7/29/11 2:00 AM	8.88	0.00	0.14	0.00	0.00	0.00	15.91	0.00	0.06	1.59
7/29/11 2:00 AM	7/29/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	15.80	0.00	0.03	1.59
7/29/11 3:00 AM	7/29/11 4:00 AM	0.00	0.00	0.63	0.00	0.00	0.00	15.72	0.00	0.03	1.60
7/29/11 4:00 AM	7/29/11 5:00 AM	0.00	0.00	1.05	0.00	0.00	0.00	15.72	0.00	0.03	1.60
7/29/11 5:00 AM	7/29/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	15.50	0.00	0.03	1.60
7/29/11 6:00 AM	7/29/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	15.34	0.00	0.03	1.60
7/29/11 7:00 AM	7/29/11 8:00 AM	0.02	0.00	0.14	0.00	0.00	0.00	15.40	0.00	0.03	1.60
7/29/11 8:00 AM	7/29/11 9:00 AM	51.60	0.00	0.14	0.00	0.00	0.00	15.43	2.29	0.03	1.59
7/29/11 9:00 AM	7/29/11 10:00 AM	117.65	0.00	0.14	0.00	0.00	3.97	15.43	3.71	0.03	1.48
7/29/11 10:00 AM	7/29/11 11:00 AM	144.43	0.00	0.14	0.00	0.00	5.26	15.79	3.75	6.71	1.37
7/29/11 11:00 AM	7/29/11 12:00 PM	118.96	0.06	0.14	0.00	0.00	5.26	15.51	3.75	10.14	1.37
7/29/11 12:00 PM	7/29/11 1:00 PM	125.40	3.11	0.14	0.00	0.00	5.26	15.51	8.05	10.15	1.38

7/29/11 1:00 PM	7/29/11 2:00 PM	94.06	3.08	0.14	0.00	0.00	5.08	15.50	13.14	10.10	1.37
7/29/11 2:00 PM	7/29/11 3:00 PM	86.05	3.11	0.14	0.00	0.00	4.93	15.50	13.13	10.06	1.37
7/29/11 3:00 PM	7/29/11 4:00 PM	69.18	3.07	0.14	0.00	0.00	4.86	15.43	12.24	10.10	1.37
7/29/11 4:00 PM	7/29/11 5:00 PM	47.87	2.46	0.14	0.00	0.00	4.88	15.56	0.00	5.44	1.37
7/29/11 5:00 PM	7/29/11 6:00 PM	108.90	0.14	0.14	0.00	0.00	4.93	15.64	0.00	5.73	1.37
7/29/11 6:00 PM	7/29/11 7:00 PM	142.62	0.00	0.14	0.00	0.00	5.26	15.64	13.19	10.19	1.37
7/29/11 7:00 PM	7/29/11 8:00 PM	64.13	0.00	0.14	0.00	0.00	5.26	15.67	0.71	4.16	1.37
7/29/11 8:00 PM	7/29/11 9:00 PM	53.74	0.00	0.14	0.00	0.00	5.26	15.69	0.00	0.38	1.37
7/29/11 9:00 PM	7/29/11 10:00 PM	54.39	0.00	0.14	0.00	0.00	5.26	15.70	0.00	0.28	1.36
7/29/11 10:00 PM	7/29/11 11:00 PM	67.41	0.00	0.14	0.00	0.00	5.26	15.74	0.00	0.27	1.36
7/29/11 11:00 PM	7/30/11 12:00 AM	73.33	0.00	0.14	0.00	0.00	5.26	16.46	0.00	0.05	1.37
7/30/11 12:00 AM	7/30/11 1:00 AM	35.38	0.00	0.14	0.00	0.00	3.28	16.67	0.00	0.03	1.36
7/30/11 1:00 AM	7/30/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	16.36	0.00	0.03	1.36
7/30/11 2:00 AM	7/30/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	16.17	0.00	0.03	1.36
7/30/11 3:00 AM	7/30/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	15.91	0.00	0.03	1.36
7/30/11 4:00 AM	7/30/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	16.19	0.00	0.03	1.36
7/30/11 5:00 AM	7/30/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	16.22	0.00	0.03	1.36
7/30/11 6:00 AM	7/30/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	16.07	0.00	0.03	1.36
7/30/11 7:00 AM	7/30/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	15.47	0.00	0.03	1.36
7/30/11 8:00 AM	7/30/11 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	14.55	0.00	0.03	1.36
7/30/11 9:00 AM	7/30/11 10:00 AM	28.11	0.00	0.14	0.00	0.00	0.00	14.55	0.00	0.03	1.36
7/30/11 10:00 AM	7/30/11 11:00 AM	47.54	0.88	0.14	0.00	0.00	0.00	15.10	0.00	0.03	1.36
7/30/11 11:00 AM	7/30/11 12:00 PM	43.68	2.66	0.55	0.00	0.00	3.31	15.01	3.29	0.03	1.36
7/30/11 12:00 PM	7/30/11 1:00 PM	43.21	2.61	0.51	0.00	0.00	5.27	16.69	5.44	0.03	1.37
7/30/11 1:00 PM	7/30/11 2:00 PM	7.04	3.25	0.14	0.00	0.00	5.26	16.65	5.46	0.03	1.36
7/30/11 2:00 PM	7/30/11 3:00 PM	69.74	3.59	0.14	0.00	0.00	5.27	16.48	5.30	0.03	1.36
7/30/11 3:00 PM	7/30/11 4:00 PM	60.04	2.95	0.14	0.00	0.00	5.27	16.61	0.00	0.03	1.36
7/30/11 4:00 PM	7/30/11 5:00 PM	53.16	2.94	0.14	0.00	0.00	5.27	16.58	0.00	0.03	1.36
7/30/11 5:00 PM	7/30/11 6:00 PM	76.00	2.92	0.67	0.00	0.00	5.27	16.55	0.00	0.03	1.37
7/30/11 6:00 PM	7/30/11 7:00 PM	69.69	2.91	0.92	0.00	0.00	5.27	16.54	0.00	0.03	1.36
7/30/11 7:00 PM	7/30/11 8:00 PM	80.20	2.90	0.14	0.00	0.00	5.27	15.83	0.00	0.03	1.36
7/30/11 8:00 PM	7/30/11 9:00 PM	66.26	2.89	0.14	0.00	0.00	5.27	15.37	0.00	4.05	1.36
7/30/11 9:00 PM	7/30/11 10:00 PM	71.71	2.88	0.14	0.00	0.00	5.27	15.34	0.00	5.34	1.37
7/30/11 10:00 PM	7/30/11 11:00 PM	84.11	2.51	0.14	0.00	0.00	5.26	15.34	0.00	3.15	1.37
7/30/11 11:00 PM	7/31/11 12:00 AM	55.42	2.13	0.14	0.00	0.00	5.27	15.37	0.00	3.08	1.37
7/31/11 12:00 AM	7/31/11 1:00 AM	20.92	2.12	0.14	0.00	0.00	5.26	15.34	0.00	5.62	1.38
7/31/11 1:00 AM	7/31/11 2:00 AM	0.00	2.14	0.13	0.00	0.00	5.26	15.34	0.00	3.99	1.38
7/31/11 2:00 AM	7/31/11 3:00 AM	0.00	2.16	0.41	0.00	0.00	2.91	15.03	0.00	5.01	1.38
7/31/11 3:00 AM	7/31/11 4:00 AM	0.00	2.17	0.90	0.00	0.00	0.00	14.75	0.00	5.99	1.38
7/31/11 4:00 AM	7/31/11 5:00 AM	0.00	2.32	0.45	0.00	0.00	0.00	14.75	0.00	5.94	1.38
7/31/11 5:00 AM	7/31/11 6:00 AM	0.00	2.63	0.14	0.00	0.00	0.00	14.77	0.00	5.99	1.38
7/31/11 6:00 AM	7/31/11 7:00 AM	0.00	2.91	0.13	0.00	0.00	0.00	14.78	0.00	5.96	1.38
7/31/11 7:00 AM	7/31/11 8:00 AM	0.00	2.90	0.14	0.00	0.00	0.00	14.77	0.00	7.84	1.38

7/31/11 8:00 AM	7/31/11 9:00 AM	0.00	2.90	0.14	0.00	0.00	0.00	0.00	0.00	14.21	8.39	7.47	1.38
7/31/11 9:00 AM	7/31/11 10:00 AM	0.00	2.89	0.14	0.00	0.00	0.00	0.00	-0.01	14.43	12.74	7.10	1.38
7/31/11 10:00 AM	7/31/11 11:00 AM	0.00	2.87	2.27	0.00	0.00	0.00	0.00	2.12	15.11	12.64	7.12	1.38
7/31/11 11:00 AM	7/31/11 12:00 PM	34.91	0.47	4.93	0.00	0.00	0.00	0.00	5.26	14.91	12.49	7.05	1.38
7/31/11 12:00 PM	7/31/11 1:00 PM	86.92	0.00	4.48	0.00	0.00	0.00	0.00	5.26	14.89	12.09	6.98	1.38
7/31/11 1:00 PM	7/31/11 2:00 PM	62.60	0.00	4.37	0.00	0.00	0.00	0.00	5.27	15.01	12.01	6.97	1.38
7/31/11 2:00 PM	7/31/11 3:00 PM	52.25	0.00	4.49	0.00	0.00	0.00	0.00	5.27	15.19	12.08	6.90	1.38
7/31/11 3:00 PM	7/31/11 4:00 PM	45.33	0.00	4.46	0.00	0.00	0.00	0.00	5.27	15.16	12.14	6.86	1.38
7/31/11 4:00 PM	7/31/11 5:00 PM	46.38	0.00	4.45	0.00	0.00	0.00	0.00	5.27	15.00	12.09	6.83	1.38
7/31/11 5:00 PM	7/31/11 6:00 PM	44.79	0.00	4.42	0.00	0.00	0.00	0.00	5.27	15.16	12.05	6.78	1.38
7/31/11 6:00 PM	7/31/11 7:00 PM	54.38	0.00	1.46	0.00	0.00	0.00	0.00	5.27	15.17	2.32	7.42	1.38
7/31/11 7:00 PM	7/31/11 8:00 PM	62.52	0.00	0.79	0.00	0.00	0.00	0.00	5.27	15.32	0.00	7.55	1.38
7/31/11 8:00 PM	7/31/11 9:00 PM	66.45	0.00	0.38	0.00	0.00	0.00	0.00	5.27	15.42	0.00	7.48	1.38
7/31/11 9:00 PM	7/31/11 10:00 PM	91.29	0.00	0.14	0.00	0.00	0.00	0.00	5.26	15.60	0.00	7.51	1.39
7/31/11 10:00 PM	7/31/11 11:00 PM	88.15	0.00	0.14	0.00	0.00	0.00	0.00	5.26	15.75	0.00	7.56	1.39
7/31/11 11:00 PM	8/1/11 12:00 AM	49.30	0.00	0.14	0.00	0.00	0.00	0.00	3.13	15.78	0.00	7.60	1.38
8/1/11 12:00 AM	8/1/11 1:00 AM	28.12	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.43	0.00	7.55	1.38
8/1/11 1:00 AM	8/1/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.26	0.54	1.42	1.39
8/1/11 2:00 AM	8/1/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.03	1.39
8/1/11 3:00 AM	8/1/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.05	0.00	0.03	1.39
8/1/11 4:00 AM	8/1/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.09	0.00	0.03	1.39
8/1/11 5:00 AM	8/1/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.11	0.00	0.03	1.39
8/1/11 6:00 AM	8/1/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.16	0.00	0.03	1.39
8/1/11 7:00 AM	8/1/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.58	0.00	0.03	1.39
8/1/11 8:00 AM	8/1/11 9:00 AM	47.81	0.00	0.14	0.00	0.00	0.00	0.00	0.01	15.74	0.01	0.09	1.39
8/1/11 9:00 AM	8/1/11 10:00 AM	68.36	0.00	0.14	0.00	0.00	0.00	0.00	4.96	15.69	7.77	3.82	1.39
8/1/11 10:00 AM	8/1/11 11:00 AM	103.12	0.00	0.14	0.00	0.00	0.00	0.00	5.26	15.48	7.87	1.48	1.40
8/1/11 11:00 AM	8/1/11 12:00 PM	117.48	0.00	0.14	0.00	0.00	0.00	0.00	5.25	15.30	7.96	0.27	1.40
8/1/11 12:00 PM	8/1/11 1:00 PM	118.05	0.00	0.19	0.00	0.00	0.00	0.00	5.26	14.86	7.22	0.21	1.40
8/1/11 1:00 PM	8/1/11 2:00 PM	79.62	0.00	0.37	0.00	0.00	0.00	0.00	5.27	14.98	6.78	0.17	1.39
8/1/11 2:00 PM	8/1/11 3:00 PM	54.48	0.00	0.17	0.00	0.00	0.00	0.00	5.27	15.08	6.77	0.17	1.39
8/1/11 3:00 PM	8/1/11 4:00 PM	44.82	0.00	0.14	0.00	0.00	0.00	0.00	4.54	15.29	4.00	0.17	1.39
8/1/11 4:00 PM	8/1/11 5:00 PM	7.32	0.00	0.14	0.00	0.00	0.00	0.00	0.50	15.08	0.00	0.16	1.39
8/1/11 5:00 PM	8/1/11 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	3.43	14.74	8.45	0.16	1.40
8/1/11 6:00 PM	8/1/11 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	5.27	14.89	10.53	0.71	1.40
8/1/11 7:00 PM	8/1/11 8:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	5.27	14.93	0.00	0.05	1.39
8/1/11 8:00 PM	8/1/11 9:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	5.27	15.01	0.00	0.03	1.39
8/1/11 9:00 PM	8/1/11 10:00 PM	36.30	0.00	0.14	0.00	0.00	0.00	0.00	5.26	15.28	0.00	0.03	1.39
8/1/11 10:00 PM	8/1/11 11:00 PM	66.30	0.00	0.14	0.00	0.00	0.00	0.00	5.26	15.26	0.00	0.03	1.39
8/1/11 11:00 PM	8/2/11 12:00 AM	43.81	0.00	0.14	0.00	0.00	0.00	0.00	5.26	15.18	0.00	0.03	1.39
8/2/11 12:00 AM	8/2/11 1:00 AM	5.51	0.00	0.14	0.00	0.00	0.00	0.00	2.72	15.14	0.00	0.03	1.39
8/2/11 1:00 AM	8/2/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.53	0.00	0.03	1.39
8/2/11 2:00 AM	8/2/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.14	0.64	0.03	1.39

8/2/11 3:00 AM	8/2/11 4:00 AM	23:31	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.02	0.00	0.03	1.40
8/2/11 4:00 AM	8/2/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.87	0.00	0.03	1.40
8/2/11 5:00 AM	8/2/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.83	0.00	0.03	1.40
8/2/11 6:00 AM	8/2/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.97	0.00	0.03	1.39
8/2/11 7:00 AM	8/2/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.60	4.16	0.27	1.40
8/2/11 8:00 AM	8/2/11 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.58	5.38	0.03	1.40
8/2/11 9:00 AM	8/2/11 10:00 AM	0.00	0.00	4.06	0.00	0.00	0.00	0.00	0.00	16.55	4.61	0.03	1.40
8/2/11 10:00 AM	8/2/11 11:00 AM	0.00	0.01	5.86	0.00	0.00	0.00	0.00	0.00	16.85	4.42	0.03	1.40
8/2/11 11:00 AM	8/2/11 12:00 PM	16.40	1.67	7.18	0.00	0.00	0.00	0.00	0.00	16.76	3.43	0.03	1.40
8/2/11 12:00 PM	8/2/11 1:00 PM	62.35	1.93	7.90	0.00	0.00	0.00	0.00	0.00	15.67	3.29	0.17	1.40
8/2/11 1:00 PM	8/2/11 2:00 PM	53.43	1.87	8.30	0.00	0.00	0.00	0.00	0.00	15.59	3.12	2.39	1.40
8/2/11 2:00 PM	8/2/11 3:00 PM	52.90	2.29	8.08	0.00	0.00	0.00	0.00	0.00	15.60	3.31	2.21	1.40
8/2/11 3:00 PM	8/2/11 4:00 PM	0.00	2.92	7.43	0.00	0.00	0.00	0.00	0.00	15.55	3.43	6.33	1.40
8/2/11 4:00 PM	8/2/11 5:00 PM	0.00	2.81	8.09	0.00	0.00	0.00	0.00	0.00	15.55	3.43	6.38	1.40
8/2/11 5:00 PM	8/2/11 6:00 PM	0.00	0.97	8.69	0.00	0.00	0.00	0.00	0.00	16.02	3.43	6.35	1.10
8/2/11 6:00 PM	8/2/11 7:00 PM	0.00	0.39	8.67	0.00	0.00	0.00	0.00	0.00	10.74	3.43	4.82	0.00
8/2/11 7:00 PM	8/2/11 8:00 PM	0.00	0.35	8.52	0.00	0.00	0.00	0.00	0.00	8.04	3.43	3.97	0.00
8/2/11 8:00 PM	8/2/11 9:00 PM	0.00	0.00	7.33	0.00	0.00	0.00	0.00	0.00	8.04	3.43	4.56	0.00
8/2/11 9:00 PM	8/2/11 10:00 PM	0.00	0.00	7.95	0.00	0.00	0.00	0.00	0.00	8.04	3.43	6.21	0.00
8/2/11 10:00 PM	8/2/11 11:00 PM	0.00	0.00	7.84	0.00	0.00	0.00	0.00	0.00	8.04	3.43	9.50	0.00
8/2/11 11:00 PM	8/3/11 12:00 AM	0.00	0.00	7.80	0.00	0.00	0.00	0.00	0.00	8.04	3.43	10.23	0.00
8/3/11 12:00 AM	8/3/11 1:00 AM	0.00	0.00	7.73	0.00	0.00	0.00	0.00	0.00	8.04	3.43	9.72	0.00
8/3/11 1:00 AM	8/3/11 2:00 AM	0.00	0.00	2.27	0.00	0.00	0.00	0.00	0.00	8.04	3.43	9.52	0.00
8/3/11 2:00 AM	8/3/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	8.04	3.43	8.77	0.00
8/3/11 3:00 AM	8/3/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	8.04	3.43	8.15	0.00
8/3/11 4:00 AM	8/3/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	8.04	3.43	8.14	0.00
8/3/11 5:00 AM	8/3/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	8.04	3.43	8.13	0.00
8/3/11 6:00 AM	8/3/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	8.04	3.43	9.16	0.00
8/3/11 7:00 AM	8/3/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	8.04	3.43	9.23	0.00
8/3/11 8:00 AM	8/3/11 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	8.04	3.43	9.23	0.00
8/3/11 9:00 AM	8/3/11 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	7.09	3.43	9.21	0.00
8/3/11 10:00 AM	8/3/11 11:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	3.43	9.21	0.00
8/3/11 11:00 AM	8/3/11 12:00 PM	0.00	0.00	3.12	0.00	0.00	0.00	0.00	0.00	0.00	3.43	9.20	0.00
8/3/11 12:00 PM	8/3/11 1:00 PM	0.00	0.00	7.54	0.00	0.00	0.00	0.00	0.00	0.00	3.43	9.21	0.00
8/3/11 1:00 PM	8/3/11 2:00 PM	0.00	0.00	7.83	0.00	0.00	0.00	0.00	0.00	0.00	3.43	9.18	0.00
8/3/11 2:00 PM	8/3/11 3:00 PM	0.00	0.00	9.00	0.00	0.00	0.00	0.00	0.00	0.00	3.43	9.18	0.00
8/3/11 3:00 PM	8/3/11 4:00 PM	0.00	0.00	9.04	0.00	0.00	0.00	0.00	0.00	1.20	3.43	9.15	0.00
8/3/11 4:00 PM	8/3/11 5:00 PM	0.00	0.00	8.77	0.00	0.00	0.00	0.00	0.00	6.58	3.43	9.14	0.00
8/3/11 5:00 PM	8/3/11 6:00 PM	0.00	0.00	8.55	0.00	0.00	0.00	0.00	0.00	6.57	3.68	9.14	0.00
8/3/11 6:00 PM	8/3/11 7:00 PM	0.00	0.00	8.56	0.00	0.00	0.00	0.00	0.00	6.58	12.46	8.97	0.00
8/3/11 7:00 PM	8/3/11 8:00 PM	0.00	0.00	8.52	0.00	0.00	0.00	0.00	0.00	6.59	5.25	4.54	0.00
8/3/11 8:00 PM	8/3/11 9:00 PM	0.00	0.00	9.31	0.00	0.00	0.00	0.00	0.00	7.37	0.75	0.03	0.00
8/3/11 9:00 PM	8/3/11 10:00 PM	0.00	0.00	9.46	0.00	0.00	0.00	0.00	0.00	12.38	4.46	0.03	0.00

8/3/11 10:00 PM	8/3/11 11:00 PM	0.00	0.00	9.05	0.00	0.00	0.00	5.26	14.78	2.55	0.03	0.00
8/3/11 11:00 PM	8/4/11 12:00 AM	0.00	0.00	4.32	0.00	0.00	0.00	5.28	15.09	2.03	0.03	0.00
8/4/11 12:00 AM	8/4/11 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	5.28	15.07	6.89	0.03	0.00
8/4/11 1:00 AM	8/4/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	5.28	15.02	7.06	0.03	0.00
8/4/11 2:00 AM	8/4/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	5.28	15.00	6.73	0.03	0.00
8/4/11 3:00 AM	8/4/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	5.28	15.00	6.55	0.03	0.00
8/4/11 4:00 AM	8/4/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	5.28	15.01	6.52	0.03	0.00
8/4/11 5:00 AM	8/4/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	5.27	15.02	6.71	0.03	0.00
8/4/11 6:00 AM	8/4/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	5.27	15.03	6.86	0.03	0.00
8/4/11 7:00 AM	8/4/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	5.27	15.09	6.95	0.03	0.00
8/4/11 8:00 AM	8/4/11 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	5.27	15.10	6.95	0.03	0.00
8/4/11 9:00 AM	8/4/11 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	5.26	15.07	7.77	0.03	0.00
8/4/11 10:00 AM	8/4/11 11:00 AM	0.00	0.00	1.46	0.00	0.00	0.00	5.26	14.85	11.06	1.37	0.06
8/4/11 11:00 AM	8/4/11 12:00 PM	0.00	0.00	0.58	0.00	0.00	0.00	5.26	14.65	14.54	1.08	1.62
8/4/11 12:00 PM	8/4/11 1:00 PM	0.00	1.34	0.14	0.00	0.00	0.00	5.26	14.65	15.79	4.89	1.61
8/4/11 1:00 PM	8/4/11 2:00 PM	0.00	2.68	0.55	0.00	0.00	0.00	5.27	14.70	15.79	5.65	1.61
8/4/11 2:00 PM	8/4/11 3:00 PM	0.00	3.58	1.54	0.00	0.00	0.00	5.27	14.80	15.74	5.51	1.61
8/4/11 3:00 PM	8/4/11 4:00 PM	0.00	3.51	0.22	0.00	0.00	0.00	5.27	14.95	15.46	5.45	1.61
8/4/11 4:00 PM	8/4/11 5:00 PM	0.00	1.90	0.14	0.00	0.00	0.00	5.27	14.79	15.34	5.41	1.61
8/4/11 5:00 PM	8/4/11 6:00 PM	12.75	0.22	0.14	0.00	0.00	0.00	5.27	14.00	15.49	5.78	1.61
8/4/11 6:00 PM	8/4/11 7:00 PM	46.82	0.00	0.14	0.00	0.00	0.00	5.27	14.94	15.71	5.75	1.61
8/4/11 7:00 PM	8/4/11 8:00 PM	40.64	0.00	0.14	0.00	0.00	0.00	5.27	14.87	15.72	3.10	1.61
8/4/11 8:00 PM	8/4/11 9:00 PM	13.49	0.00	0.14	0.00	0.00	0.00	5.27	14.86	15.71	0.48	1.61
8/4/11 9:00 PM	8/4/11 10:00 PM	6.35	0.00	0.14	0.00	0.00	0.00	5.27	14.92	15.70	1.51	1.61
8/4/11 10:00 PM	8/4/11 11:00 PM	47.63	0.00	0.14	0.00	0.00	0.00	4.45	14.87	15.71	1.66	1.62
8/4/11 11:00 PM	8/5/11 12:00 AM	8.30	0.00	0.14	0.00	0.00	0.00	0.00	14.86	15.66	0.03	1.62
8/5/11 12:00 AM	8/5/11 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	14.86	0.17	0.03	1.61
8/5/11 1:00 AM	8/5/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	14.85	0.00	0.03	1.61
8/5/11 2:00 AM	8/5/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	14.59	0.00	0.03	1.62
8/5/11 3:00 AM	8/5/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	13.79	0.00	0.03	1.61
8/5/11 4:00 AM	8/5/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	13.81	0.00	0.03	1.62
8/5/11 5:00 AM	8/5/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	13.83	0.00	0.03	1.61
8/5/11 6:00 AM	8/5/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	13.85	0.00	0.03	1.61
8/5/11 7:00 AM	8/5/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	-0.01	13.53	4.66	0.03	1.61
8/5/11 8:00 AM	8/5/11 9:00 AM	32.51	0.00	0.72	0.00	0.00	0.00	1.10	13.05	9.78	0.03	1.62
8/5/11 9:00 AM	8/5/11 10:00 AM	45.22	0.00	6.61	0.00	0.00	0.00	5.25	12.82	15.64	0.03	1.62
8/5/11 10:00 AM	8/5/11 11:00 AM	48.95	0.00	8.32	0.00	0.00	0.00	5.25	13.32	15.61	0.03	1.62
8/5/11 11:00 AM	8/5/11 12:00 PM	44.97	1.23	2.81	0.00	0.00	0.00	5.26	13.66	15.59	0.03	1.50
8/5/11 12:00 PM	8/5/11 1:00 PM	58.25	2.35	2.78	0.00	0.00	0.00	5.26	13.78	16.01	0.03	1.46
8/5/11 1:00 PM	8/5/11 2:00 PM	46.88	2.60	0.86	0.00	0.00	0.00	3.62	13.77	23.14	6.86	1.46
8/5/11 2:00 PM	8/5/11 3:00 PM	55.55	2.63	0.14	0.00	0.00	0.00	0.00	13.57	24.31	9.52	1.46
8/5/11 3:00 PM	8/5/11 4:00 PM	52.20	2.76	0.14	0.00	0.00	0.00	2.07	14.83	23.84	4.93	1.46
8/5/11 4:00 PM	8/5/11 5:00 PM	54.07	1.45	0.14	0.00	0.00	0.00	5.26	15.09	14.71	4.79	1.46

8/5/11 5:00 PM	8/5/11 6:00 PM	52.30	0.00	0.14	0.00	0.00	0.00	0.00	5.27	14.30	12.50	6.87	1.46
8/5/11 6:00 PM	8/5/11 7:00 PM	55.00	0.00	0.14	0.00	1.42	5.26	14.31	7.13	14.31	7.13	6.99	1.46
8/5/11 7:00 PM	8/5/11 8:00 PM	63.06	0.00	0.14	0.00	11.04	5.26	14.32	5.84	14.32	5.84	6.73	1.46
8/5/11 8:00 PM	8/5/11 9:00 PM	61.83	0.00	0.14	0.00	11.88	5.26	15.02	5.84	15.02	5.84	9.98	1.46
8/5/11 9:00 PM	8/5/11 10:00 PM	54.39	0.00	0.14	0.00	11.92	5.26	15.13	11.20	15.13	11.20	10.28	1.46
8/5/11 10:00 PM	8/5/11 11:00 PM	63.38	0.00	0.14	0.00	11.91	5.25	15.17	9.10	15.17	9.10	6.43	1.46
8/5/11 11:00 PM	8/6/11 12:00 AM	28.99	0.00	0.14	0.00	11.93	5.26	15.21	0.00	15.21	0.00	0.03	1.46
8/6/11 12:00 AM	8/6/11 1:00 AM	0.00	0.00	0.14	0.00	12.01	3.43	15.77	0.00	15.77	0.00	0.03	1.46
8/6/11 1:00 AM	8/6/11 2:00 AM	0.00	0.00	0.13	0.00	12.03	0.11	16.73	0.42	16.73	0.42	0.03	1.46
8/6/11 2:00 AM	8/6/11 3:00 AM	0.00	0.00	0.14	0.00	11.96	0.00	16.62	0.00	16.62	0.00	0.03	1.46
8/6/11 3:00 AM	8/6/11 4:00 AM	0.00	0.00	0.21	0.00	12.03	0.00	15.54	0.00	15.54	0.00	0.03	1.46
8/6/11 4:00 AM	8/6/11 5:00 AM	0.00	0.00	0.65	0.00	11.93	0.00	14.63	0.00	14.63	0.00	0.03	1.46
8/6/11 5:00 AM	8/6/11 6:00 AM	0.00	0.00	0.14	0.00	12.04	0.00	14.61	0.00	14.61	0.00	0.03	1.46
8/6/11 6:00 AM	8/6/11 7:00 AM	0.00	0.00	0.14	0.00	11.99	0.00	13.32	0.00	13.32	0.00	0.03	1.46
8/6/11 7:00 AM	8/6/11 8:00 AM	0.00	0.00	0.14	0.00	12.03	1.95	12.30	0.00	12.30	0.00	0.03	1.46
8/6/11 8:00 AM	8/6/11 9:00 AM	0.00	0.00	0.14	0.00	12.02	5.26	12.27	0.00	12.27	0.00	4.55	1.46
8/6/11 9:00 AM	8/6/11 10:00 AM	0.00	0.00	0.14	0.00	11.93	5.24	12.20	0.00	12.20	0.00	9.10	1.46
8/6/11 10:00 AM	8/6/11 11:00 AM	32.77	0.00	0.14	0.00	12.00	1.18	11.67	0.00	11.67	0.00	8.94	1.46
8/6/11 11:00 AM	8/6/11 12:00 PM	54.28	0.00	0.14	0.00	11.98	0.00	11.95	0.00	11.95	0.00	8.08	1.46
8/6/11 12:00 PM	8/6/11 1:00 PM	58.43	0.00	0.14	0.00	11.99	0.00	13.94	4.31	13.94	4.31	5.20	1.46
8/6/11 1:00 PM	8/6/11 2:00 PM	50.46	0.00	0.14	0.00	12.10	0.00	13.92	13.89	13.92	13.89	0.03	1.46
8/6/11 2:00 PM	8/6/11 3:00 PM	5.02	0.00	0.14	0.00	11.87	0.00	13.99	13.98	13.99	13.98	1.00	1.46
8/6/11 3:00 PM	8/6/11 4:00 PM	0.00	0.00	0.14	0.00	11.84	0.00	13.77	13.94	13.77	13.94	0.91	1.46
8/6/11 4:00 PM	8/6/11 5:00 PM	30.90	0.00	0.14	0.00	10.47	0.00	13.28	14.75	13.28	14.75	8.41	1.46
8/6/11 5:00 PM	8/6/11 6:00 PM	53.70	0.00	0.47	0.00	1.98	0.00	13.57	11.65	13.57	11.65	9.68	1.46
8/6/11 6:00 PM	8/6/11 7:00 PM	51.19	0.00	0.45	0.00	2.01	0.00	13.57	11.31	13.57	11.31	9.39	1.46
8/6/11 7:00 PM	8/6/11 8:00 PM	1.21	0.00	0.14	0.00	2.04	0.00	13.54	11.27	13.54	11.27	8.19	1.46
8/6/11 8:00 PM	8/6/11 9:00 PM	0.00	0.00	0.14	0.00	2.99	0.00	13.49	10.99	13.49	10.99	8.05	1.46
8/6/11 9:00 PM	8/6/11 10:00 PM	13.37	0.00	0.14	0.00	2.98	0.00	13.27	8.57	13.27	8.57	7.68	1.46
8/6/11 10:00 PM	8/6/11 11:00 PM	60.04	0.00	0.14	0.00	2.99	0.00	13.27	7.87	13.27	7.87	7.22	1.46
8/6/11 11:00 PM	8/7/11 12:00 AM	5.90	0.00	0.14	0.00	2.99	0.00	13.29	0.00	13.29	0.00	0.03	1.46
8/7/11 12:00 AM	8/7/11 1:00 AM	0.00	0.00	0.14	0.00	2.97	0.00	13.30	0.00	13.30	0.00	0.03	1.46
8/7/11 1:00 AM	8/7/11 2:00 AM	0.00	0.00	0.13	0.00	2.97	0.00	13.36	0.00	13.36	0.00	0.03	1.46
8/7/11 2:00 AM	8/7/11 3:00 AM	0.00	0.00	0.14	0.00	3.00	-0.01	15.39	0.00	15.39	0.00	0.03	1.46
8/7/11 3:00 AM	8/7/11 4:00 AM	0.00	0.00	0.14	0.00	2.97	0.00	15.27	0.00	15.27	0.00	0.03	1.46
8/7/11 4:00 AM	8/7/11 5:00 AM	0.00	0.00	0.14	0.00	2.96	0.00	15.08	0.00	15.08	0.00	0.03	1.46
8/7/11 5:00 AM	8/7/11 6:00 AM	0.00	0.00	0.13	0.00	2.98	0.00	14.88	0.00	14.88	0.00	0.03	1.46
8/7/11 6:00 AM	8/7/11 7:00 AM	0.00	0.00	0.14	0.00	3.03	-0.01	14.89	0.00	14.89	0.00	0.03	1.46
8/7/11 7:00 AM	8/7/11 8:00 AM	0.00	0.00	0.14	0.00	3.99	0.00	14.91	2.38	14.91	2.38	0.03	1.46
8/7/11 8:00 AM	8/7/11 9:00 AM	0.00	0.00	0.13	0.00	3.99	0.00	14.91	3.32	14.91	3.32	0.03	1.46
8/7/11 9:00 AM	8/7/11 10:00 AM	0.00	0.00	0.14	0.00	3.95	0.00	14.82	3.67	14.82	3.67	0.03	1.47
8/7/11 10:00 AM	8/7/11 11:00 AM	0.00	0.00	0.14	0.00	3.99	0.00	15.20	13.04	15.20	13.04	0.03	1.47
8/7/11 11:00 AM	8/7/11 12:00 PM	0.00	0.00	0.14	0.00	3.99	0.00	15.24	14.51	15.24	14.51	0.03	1.47

Table with 15 columns and 45 rows. Columns represent various data points including dates, times, and numerical values. The table shows a progression of data from 8/7/11 12:00 PM to 8/9/11 6:00 AM.

8/9/11 7:00 AM	8/9/11 8:00 AM	0.00	2.18	13.31	0.00	12.00	5.05	14.42	0.00	1.40	1.60
8/9/11 8:00 AM	8/9/11 9:00 AM	0.00	2.63	13.33	0.00	12.06	5.11	14.50	9.46	9.66	1.60
8/9/11 9:00 AM	8/9/11 10:00 AM	32.65	3.05	13.32	0.00	12.05	5.09	14.51	13.38	8.86	1.60
8/9/11 10:00 AM	8/9/11 11:00 AM	64.03	3.12	16.02	0.00	12.09	5.10	15.93	14.93	8.77	1.60
8/9/11 11:00 AM	8/9/11 12:00 PM	80.80	2.89	16.67	0.00	12.08	5.12	15.75	15.12	9.03	1.60
8/9/11 12:00 PM	8/9/11 1:00 PM	103.10	2.89	15.84	0.00	12.04	5.24	15.49	15.24	9.42	1.60
8/9/11 1:00 PM	8/9/11 2:00 PM	4.31	2.89	15.76	0.00	11.91	5.24	15.09	12.24	8.36	1.61
8/9/11 2:00 PM	8/9/11 3:00 PM	0.00	2.89	7.36	0.00	12.05	5.24	13.94	13.65	8.82	1.62
8/9/11 3:00 PM	8/9/11 4:00 PM	0.00	2.89	7.52	0.00	12.12	5.24	14.03	13.66	8.82	1.61
8/9/11 4:00 PM	8/9/11 5:00 PM	0.00	2.39	7.43	0.00	11.93	5.24	14.34	13.65	8.82	1.61
8/9/11 5:00 PM	8/9/11 6:00 PM	1.25	0.00	5.21	0.00	12.04	5.24	14.32	13.75	8.82	1.61
8/9/11 6:00 PM	8/9/11 7:00 PM	0.00	0.00	5.23	0.00	12.08	5.24	14.29	15.78	8.80	1.61
8/9/11 7:00 PM	8/9/11 8:00 PM	0.00	0.00	5.69	0.00	12.02	5.24	14.15	15.75	8.78	1.60
8/9/11 8:00 PM	8/9/11 9:00 PM	0.00	0.00	5.61	0.00	12.12	5.24	14.09	15.53	8.76	1.60
8/9/11 9:00 PM	8/9/11 10:00 PM	0.00	0.00	5.63	0.00	11.90	5.24	14.11	18.46	8.75	1.60
8/9/11 10:00 PM	8/9/11 11:00 PM	0.00	0.00	5.72	0.00	11.98	4.93	14.31	23.98	8.76	1.61
8/9/11 11:00 PM	8/10/11 12:00 AM	0.00	0.00	5.98	0.00	12.00	0.01	14.46	14.27	4.61	1.60
8/10/11 12:00 AM	8/10/11 1:00 AM	0.00	0.00	6.12	0.00	12.02	0.00	14.45	7.32	0.03	1.61
8/10/11 1:00 AM	8/10/11 2:00 AM	0.00	0.00	6.18	0.00	5.77	0.00	14.43	0.00	0.03	1.60
8/10/11 2:00 AM	8/10/11 3:00 AM	0.00	0.00	6.25	0.00	8.53	0.00	14.42	0.00	0.03	1.60
8/10/11 3:00 AM	8/10/11 4:00 AM	0.00	0.00	6.24	0.00	11.04	0.00	14.51	0.00	0.03	1.60
8/10/11 4:00 AM	8/10/11 5:00 AM	0.00	0.00	6.28	0.00	11.25	0.00	14.54	0.00	0.03	1.61
8/10/11 5:00 AM	8/10/11 6:00 AM	0.00	0.00	6.49	0.00	12.78	-0.01	14.62	0.00	0.03	1.60
8/10/11 6:00 AM	8/10/11 7:00 AM	0.00	0.00	6.50	0.00	10.78	0.00	14.63	0.00	0.03	1.61
8/10/11 7:00 AM	8/10/11 8:00 AM	0.00	0.00	6.51	0.00	4.07	0.00	14.70	0.00	0.03	1.61
8/10/11 8:00 AM	8/10/11 9:00 AM	0.00	0.00	6.46	0.00	12.10	2.24	14.71	5.09	3.26	1.61
8/10/11 9:00 AM	8/10/11 10:00 AM	0.00	0.00	6.46	0.00	11.89	5.24	15.07	15.48	7.91	1.61
8/10/11 10:00 AM	8/10/11 11:00 AM	0.00	0.00	6.62	0.00	12.07	5.24	15.08	15.37	8.07	1.61
8/10/11 11:00 AM	8/10/11 12:00 PM	0.00	0.00	9.27	0.00	12.01	5.23	15.04	15.46	8.01	1.61
8/10/11 12:00 PM	8/10/11 1:00 PM	50.50	0.00	9.27	0.00	12.06	5.23	15.25	15.50	8.06	1.61
8/10/11 1:00 PM	8/10/11 2:00 PM	55.30	1.54	9.23	0.00	12.07	5.22	15.18	15.47	7.97	1.60
8/10/11 2:00 PM	8/10/11 3:00 PM	48.74	2.61	9.21	0.00	12.04	5.19	15.07	15.48	7.98	1.60
8/10/11 3:00 PM	8/10/11 4:00 PM	58.37	2.55	9.16	0.00	12.01	5.15	14.64	15.79	8.11	1.60
8/10/11 4:00 PM	8/10/11 5:00 PM	115.64	1.97	9.11	0.00	12.07	5.14	13.84	24.52	9.98	1.60
8/10/11 5:00 PM	8/10/11 6:00 PM	124.62	0.24	9.21	0.00	11.90	5.16	13.62	24.45	9.99	1.60
8/10/11 6:00 PM	8/10/11 7:00 PM	66.82	0.00	10.76	0.00	11.90	5.17	14.21	24.37	10.01	1.60
8/10/11 7:00 PM	8/10/11 8:00 PM	45.60	0.00	8.77	0.00	11.88	5.18	14.18	23.91	9.94	1.60
8/10/11 8:00 PM	8/10/11 9:00 PM	66.98	0.00	7.33	0.00	11.97	5.16	14.11	22.04	9.90	1.60
8/10/11 9:00 PM	8/10/11 10:00 PM	53.00	0.00	7.06	0.00	11.87	5.15	14.11	21.68	9.93	1.61
8/10/11 10:00 PM	8/10/11 11:00 PM	62.67	0.00	6.62	0.00	12.05	5.16	14.15	21.41	9.95	1.60
8/10/11 11:00 PM	8/11/11 12:00 AM	37.45	0.00	6.58	0.00	11.90	5.17	14.03	19.82	9.90	1.60
8/11/11 12:00 AM	8/11/11 1:00 AM	0.00	0.00	6.28	0.00	8.32	1.41	14.15	5.86	7.08	1.60
8/11/11 1:00 AM	8/11/11 2:00 AM	0.00	0.00	6.25	0.00	2.74	0.00	14.74	2.62	2.84	1.60

8/11/11 2:00 AM	8/11/11 3:00 AM	0.00	0.00	6.44	0.00	0.27	0.00	15.34	0.00	0.03	1.60
8/11/11 3:00 AM	8/11/11 4:00 AM	0.00	0.00	6.41	0.00	0.33	0.00	15.46	0.00	0.03	1.60
8/11/11 4:00 AM	8/11/11 5:00 AM	0.00	0.00	6.43	0.00	0.28	0.00	15.26	0.00	0.03	1.60
8/11/11 5:00 AM	8/11/11 6:00 AM	0.00	0.00	6.42	0.00	0.28	0.00	15.06	0.00	0.03	1.55
8/11/11 6:00 AM	8/11/11 7:00 AM	25.83	0.00	6.43	0.00	1.80	0.00	14.93	2.67	0.47	0.00
8/11/11 7:00 AM	8/11/11 8:00 AM	46.87	0.00	6.33	0.00	0.29	0.00	14.77	0.00	0.07	0.00
8/11/11 8:00 AM	8/11/11 9:00 AM	53.28	0.00	6.34	0.00	0.28	3.62	14.76	0.00	0.07	0.00
8/11/11 9:00 AM	8/11/11 10:00 AM	51.03	0.00	6.35	0.00	0.27	5.23	14.72	2.01	0.09	0.00
8/11/11 10:00 AM	8/11/11 11:00 AM	50.75	0.00	8.53	0.00	0.30	5.23	14.79	4.19	0.06	0.00
8/11/11 11:00 AM	8/11/11 12:00 PM	66.31	0.00	10.78	0.00	0.27	5.23	14.79	5.89	4.20	0.00
8/11/11 12:00 PM	8/11/11 1:00 PM	88.73	0.93	10.83	0.00	0.26	5.23	14.12	10.18	6.77	0.00
8/11/11 1:00 PM	8/11/11 2:00 PM	66.60	2.16	11.95	0.00	0.29	5.24	14.18	11.11	6.75	0.00
8/11/11 2:00 PM	8/11/11 3:00 PM	63.90	2.17	18.13	0.00	0.28	5.24	14.74	11.06	6.73	0.00
8/11/11 3:00 PM	8/11/11 4:00 PM	25.32	3.20	17.18	0.00	0.30	5.24	15.15	11.04	6.71	0.00
8/11/11 4:00 PM	8/11/11 5:00 PM	2.75	3.63	14.93	0.00	0.28	5.24	15.10	11.05	6.72	0.00
8/11/11 5:00 PM	8/11/11 6:00 PM	81.89	3.58	14.88	0.00	0.31	5.24	14.94	11.03	6.68	0.00
8/11/11 6:00 PM	8/11/11 7:00 PM	86.65	3.42	14.79	0.00	0.28	5.24	14.78	15.04	8.95	0.00
8/11/11 7:00 PM	8/11/11 8:00 PM	88.80	3.05	13.54	0.00	0.31	5.24	15.44	15.33	9.54	0.00
8/11/11 8:00 PM	8/11/11 9:00 PM	76.49	2.37	14.04	0.00	0.32	5.24	15.64	14.96	10.06	0.00
8/11/11 9:00 PM	8/11/11 10:00 PM	89.17	2.38	14.25	0.00	0.28	5.24	15.53	14.90	9.94	0.00
8/11/11 10:00 PM	8/11/11 11:00 PM	59.90	2.40	14.37	0.00	0.26	5.24	15.68	5.70	8.92	0.00
8/11/11 11:00 PM	8/12/11 12:00 AM	51.79	2.41	14.34	0.00	0.29	5.24	15.74	12.16	8.11	0.00
8/12/11 12:00 AM	8/12/11 1:00 AM	22.95	2.41	14.36	0.00	2.53	5.24	15.56	13.26	8.01	0.00
8/12/11 1:00 AM	8/12/11 2:00 AM	59.21	2.42	14.45	0.00	3.94	5.24	15.62	13.51	8.04	0.00
8/12/11 2:00 AM	8/12/11 3:00 AM	47.64	2.43	14.54	0.00	3.81	5.24	15.67	9.69	5.71	0.00
8/12/11 3:00 AM	8/12/11 4:00 AM	0.47	2.43	14.69	0.00	3.79	5.24	15.66	0.00	1.04	0.00
8/12/11 4:00 AM	8/12/11 5:00 AM	0.00	2.46	14.71	0.00	4.21	5.24	15.78	0.00	1.07	0.00
8/12/11 5:00 AM	8/12/11 6:00 AM	0.00	2.47	14.75	0.00	4.95	5.24	15.80	0.00	1.08	0.00
8/12/11 6:00 AM	8/12/11 7:00 AM	0.00	2.61	14.75	0.00	6.15	5.24	15.84	0.00	1.08	0.00
8/12/11 7:00 AM	8/12/11 8:00 AM	0.00	2.66	14.72	0.00	7.00	5.24	15.81	1.87	1.06	0.00
8/12/11 8:00 AM	8/12/11 9:00 AM	27.94	2.65	14.73	0.00	6.97	5.24	15.83	15.77	1.06	0.00
8/12/11 9:00 AM	8/12/11 10:00 AM	50.92	2.65	14.74	0.00	6.99	5.24	15.82	15.76	1.06	0.00
8/12/11 10:00 AM	8/12/11 11:00 AM	45.91	2.65	14.85	0.00	6.93	5.23	15.83	15.69	1.51	0.00
8/12/11 11:00 AM	8/12/11 12:00 PM	62.28	2.65	14.86	0.00	8.01	5.23	15.86	15.51	7.51	0.00
8/12/11 12:00 PM	8/12/11 1:00 PM	85.68	2.64	14.79	0.00	8.97	5.23	15.24	15.50	7.57	0.00
8/12/11 1:00 PM	8/12/11 2:00 PM	80.15	2.63	14.80	0.00	8.94	5.23	15.68	15.72	7.45	0.00
8/12/11 2:00 PM	8/12/11 3:00 PM	81.72	0.65	14.83	0.00	9.05	5.23	15.76	15.74	7.38	0.00
8/12/11 3:00 PM	8/12/11 4:00 PM	59.28	0.00	14.43	0.00	8.75	5.23	15.76	15.59	7.60	0.00
8/12/11 4:00 PM	8/12/11 5:00 PM	47.39	0.00	14.79	0.00	7.05	5.23	15.73	11.58	6.50	0.00
8/12/11 5:00 PM	8/12/11 6:00 PM	51.27	0.00	14.79	0.00	7.15	5.23	15.88	11.51	6.48	0.00
8/12/11 6:00 PM	8/12/11 7:00 PM	47.32	0.00	16.55	0.00	7.14	5.23	15.64	11.53	7.15	0.00
8/12/11 7:00 PM	8/12/11 8:00 PM	70.15	0.00	16.86	0.00	7.10	5.23	16.12	11.53	7.43	0.00
8/12/11 8:00 PM	8/12/11 9:00 PM	48.52	0.00	16.83	0.00	3.47	5.23	15.33	1.07	2.54	0.00

8/12/11 9:00 PM	8/12/11 10:00 PM	2.70	0.00	16.84	0.00	4.96	5.22	15.31	0.00	1.47	0.00
8/12/11 10:00 PM	8/12/11 11:00 PM	0.00	0.00	16.77	0.00	4.98	5.22	15.26	0.00	1.48	0.00
8/12/11 11:00 PM	8/13/11 12:00 AM	0.00	0.00	14.58	0.00	4.98	1.68	15.24	0.00	1.47	0.00
8/13/11 12:00 AM	8/13/11 1:00 AM	0.00	0.00	14.58	0.00	4.97	0.00	14.99	14.70	9.52	0.00
8/13/11 1:00 AM	8/13/11 2:00 AM	0.00	0.00	14.71	0.00	4.96	0.00	14.26	15.50	10.24	0.00
8/13/11 2:00 AM	8/13/11 3:00 AM	0.00	0.00	14.88	0.00	5.14	0.00	15.27	15.39	10.02	0.00
8/13/11 3:00 AM	8/13/11 4:00 AM	0.00	0.00	14.99	0.00	3.36	0.00	15.20	3.30	5.86	0.00
8/13/11 4:00 AM	8/13/11 5:00 AM	0.00	0.00	15.41	0.00	1.98	0.00	14.82	0.00	5.85	0.00
8/13/11 5:00 AM	8/13/11 6:00 AM	0.00	0.00	15.55	0.00	0.75	0.00	14.58	0.00	5.91	0.00
8/13/11 6:00 AM	8/13/11 7:00 AM	0.00	0.00	15.52	0.00	0.50	0.00	14.60	0.00	5.94	0.00
8/13/11 7:00 AM	8/13/11 8:00 AM	0.00	0.00	15.51	0.00	0.46	0.00	14.57	0.00	5.87	0.00
8/13/11 8:00 AM	8/13/11 9:00 AM	0.00	0.00	16.29	0.00	0.41	0.00	14.55	1.66	5.87	0.00
8/13/11 9:00 AM	8/13/11 10:00 AM	0.00	0.00	16.52	0.00	0.50	0.00	14.51	10.37	5.84	0.00
8/13/11 10:00 AM	8/13/11 11:00 AM	41.23	0.00	16.52	0.00	0.47	0.00	14.65	12.27	5.92	0.00
8/13/11 11:00 AM	8/13/11 12:00 PM	92.16	0.00	16.28	0.00	4.07	0.00	14.69	8.10	5.90	0.00
8/13/11 12:00 PM	8/13/11 1:00 PM	118.15	0.00	16.31	0.00	9.88	0.00	15.03	12.76	5.81	0.00
8/13/11 1:00 PM	8/13/11 2:00 PM	103.27	0.00	16.32	0.00	10.03	0.00	15.01	12.80	5.72	0.00
8/13/11 2:00 PM	8/13/11 3:00 PM	45.56	0.00	16.31	0.00	4.10	0.00	15.01	12.03	1.93	0.00
8/13/11 3:00 PM	8/13/11 4:00 PM	38.73	0.00	16.33	0.00	0.28	0.00	14.95	11.42	1.72	0.00
8/13/11 4:00 PM	8/13/11 5:00 PM	0.00	0.00	16.54	0.00	0.27	-0.01	14.92	11.38	1.72	0.00
8/13/11 5:00 PM	8/13/11 6:00 PM	0.00	0.00	16.50	0.00	0.36	0.00	14.81	11.78	1.84	0.00
8/13/11 6:00 PM	8/13/11 7:00 PM	0.00	0.00	16.50	0.00	0.22	0.00	15.13	11.78	1.83	0.00
8/13/11 7:00 PM	8/13/11 8:00 PM	0.00	0.00	16.50	0.00	7.40	0.00	16.58	11.56	6.26	0.00
8/13/11 8:00 PM	8/13/11 9:00 PM	0.00	0.00	16.50	0.00	10.88	0.00	16.23	11.64	8.19	0.00
8/13/11 9:00 PM	8/13/11 10:00 PM	0.00	0.00	16.54	0.00	11.02	0.00	15.78	11.67	8.21	0.00
8/13/11 10:00 PM	8/13/11 11:00 PM	0.00	0.00	16.52	0.00	11.01	0.00	15.80	11.68	8.22	0.00
8/13/11 11:00 PM	8/14/11 12:00 AM	0.00	0.00	11.67	0.00	10.99	0.00	15.84	13.46	9.13	0.00
8/14/11 12:00 AM	8/14/11 1:00 AM	0.00	0.00	6.77	0.00	3.49	0.00	15.86	7.28	6.44	0.00
8/14/11 1:00 AM	8/14/11 2:00 AM	0.00	0.00	7.10	0.00	0.38	0.00	15.87	4.37	4.65	0.00
8/14/11 2:00 AM	8/14/11 3:00 AM	0.00	0.00	7.14	0.00	0.60	0.00	16.14	2.77	3.60	0.00
8/14/11 3:00 AM	8/14/11 4:00 AM	0.00	0.00	7.03	0.00	0.91	0.00	16.62	0.00	1.00	0.00
8/14/11 4:00 AM	8/14/11 5:00 AM	0.00	0.00	7.05	0.00	1.13	0.00	16.63	0.00	0.99	0.00
8/14/11 5:00 AM	8/14/11 6:00 AM	0.00	0.00	7.05	0.00	1.17	0.00	15.84	0.00	0.99	0.00
8/14/11 6:00 AM	8/14/11 7:00 AM	0.00	0.00	7.54	0.00	1.18	0.00	15.71	0.00	1.00	0.00
8/14/11 7:00 AM	8/14/11 8:00 AM	0.00	0.00	7.84	0.00	0.89	0.00	15.65	0.00	0.77	0.00
8/14/11 8:00 AM	8/14/11 9:00 AM	0.00	0.00	8.03	0.00	0.27	0.00	15.43	0.00	0.35	0.00
8/14/11 9:00 AM	8/14/11 10:00 AM	0.00	0.00	8.53	0.00	0.60	0.00	15.47	0.01	0.38	0.00
8/14/11 10:00 AM	8/14/11 11:00 AM	0.00	0.00	8.54	0.00	10.72	0.00	15.17	12.79	7.66	0.00
8/14/11 11:00 AM	8/14/11 12:00 PM	29.97	0.00	8.46	0.00	11.10	0.00	15.33	12.93	8.11	0.00
8/14/11 12:00 PM	8/14/11 1:00 PM	45.45	0.00	8.45	0.00	11.01	0.00	15.32	13.01	8.34	0.00
8/14/11 1:00 PM	8/14/11 2:00 PM	11.61	0.00	8.41	0.00	10.46	0.00	16.44	15.96	8.60	0.00
8/14/11 2:00 PM	8/14/11 3:00 PM	24.46	0.00	8.33	0.00	4.90	0.00	16.54	12.38	8.84	0.00
8/14/11 3:00 PM	8/14/11 4:00 PM	84.91	0.00	8.30	0.00	0.27	0.00	15.76	0.72	8.72	0.00

8/14/11 4:00 PM	8/14/11 5:00 PM	140.61	0.00	8.30	0.00	3.32	0.00	15.79	4.75	8.76	0.00
8/14/11 5:00 PM	8/14/11 6:00 PM	169.24	0.00	8.31	0.00	10.01	0.00	16.44	13.92	8.96	0.00
8/14/11 6:00 PM	8/14/11 7:00 PM	125.15	0.00	8.30	0.00	9.90	0.00	16.77	21.96	9.92	0.00
8/14/11 7:00 PM	8/14/11 8:00 PM	114.19	0.00	8.48	0.00	1.51	0.00	15.82	14.67	9.45	0.00
8/14/11 8:00 PM	8/14/11 9:00 PM	55.11	0.00	8.49	0.00	0.29	0.00	15.65	13.14	9.46	0.00
8/14/11 9:00 PM	8/14/11 10:00 PM	67.34	0.00	8.54	0.00	1.39	0.00	15.94	13.18	9.46	0.00
8/14/11 10:00 PM	8/14/11 11:00 PM	102.17	0.00	8.58	0.00	11.95	0.00	16.75	13.24	9.51	0.00
8/14/11 11:00 PM	8/15/11 12:00 AM	5.09	0.00	8.61	0.00	11.90	0.00	16.79	13.20	9.48	0.00
8/15/11 12:00 AM	8/15/11 1:00 AM	0.00	0.00	8.28	0.00	4.29	0.00	16.64	8.69	4.51	0.00
8/15/11 1:00 AM	8/15/11 2:00 AM	0.00	0.00	7.73	0.00	0.28	0.00	16.48	2.70	0.03	0.00
8/15/11 2:00 AM	8/15/11 3:00 AM	0.00	0.00	7.73	0.00	0.28	0.00	16.48	0.00	0.03	0.00
8/15/11 3:00 AM	8/15/11 4:00 AM	0.00	0.00	7.76	0.00	0.31	0.00	15.72	0.00	0.03	0.00
8/15/11 4:00 AM	8/15/11 5:00 AM	0.00	0.00	7.74	0.00	0.25	0.00	15.09	0.00	0.03	0.00
8/15/11 5:00 AM	8/15/11 6:00 AM	0.00	0.00	7.75	0.00	0.27	0.00	15.12	0.00	0.03	0.00
8/15/11 6:00 AM	8/15/11 7:00 AM	0.00	0.00	7.78	0.00	0.34	0.00	15.18	0.00	0.03	0.00
8/15/11 7:00 AM	8/15/11 8:00 AM	0.00	0.00	7.86	0.00	0.44	0.00	15.71	0.25	0.04	0.00
8/15/11 8:00 AM	8/15/11 9:00 AM	0.00	0.00	7.98	0.00	0.41	0.00	16.60	0.95	0.27	0.00
8/15/11 9:00 AM	8/15/11 10:00 AM	19.32	0.00	7.94	0.00	0.33	1.29	16.60	1.61	0.21	0.00
8/15/11 10:00 AM	8/15/11 11:00 AM	50.69	0.00	6.70	0.00	0.33	5.24	15.55	1.41	0.32	0.00
8/15/11 11:00 AM	8/15/11 12:00 PM	63.16	0.00	6.97	0.00	6.74	5.24	15.48	6.02	6.08	0.00
8/15/11 12:00 PM	8/15/11 1:00 PM	112.56	0.00	9.59	0.00	11.10	5.25	16.28	13.98	7.14	0.24
8/15/11 1:00 PM	8/15/11 2:00 PM	139.20	0.00	10.23	0.00	10.98	5.25	16.40	13.73	8.02	0.97
8/15/11 2:00 PM	8/15/11 3:00 PM	81.20	0.00	11.09	0.00	10.86	5.25	15.65	14.03	8.37	0.76
8/15/11 3:00 PM	8/15/11 4:00 PM	74.35	0.11	8.76	0.00	10.98	5.24	16.04	0.72	8.35	0.00
8/15/11 4:00 PM	8/15/11 5:00 PM	63.79	3.74	8.20	0.00	2.60	5.24	16.51	0.00	8.38	0.00
8/15/11 5:00 PM	8/15/11 6:00 PM	73.15	3.59	6.08	0.00	0.32	5.24	16.50	0.00	8.37	0.00
8/15/11 6:00 PM	8/15/11 7:00 PM	30.14	3.53	4.92	0.00	0.29	5.24	16.44	0.00	8.36	0.00
8/15/11 7:00 PM	8/15/11 8:00 PM	44.36	2.96	4.92	0.00	0.36	5.24	15.53	0.00	8.82	0.00
8/15/11 8:00 PM	8/15/11 9:00 PM	14.10	2.05	4.99	0.00	5.35	5.24	15.22	8.52	10.55	0.00
8/15/11 9:00 PM	8/15/11 10:00 PM	0.00	2.06	5.05	0.00	7.06	5.23	14.66	9.90	6.98	0.00
8/15/11 10:00 PM	8/15/11 11:00 PM	0.00	2.08	5.04	0.00	0.27	5.23	14.96	0.00	0.54	0.00
8/15/11 11:00 PM	8/16/11 12:00 AM	0.00	2.38	5.00	0.00	0.29	5.23	14.95	0.00	0.54	0.00
8/16/11 12:00 AM	8/16/11 1:00 AM	0.00	2.64	5.05	0.00	0.31	5.23	15.12	0.00	0.52	0.00
8/16/11 1:00 AM	8/16/11 2:00 AM	0.00	2.65	5.11	0.00	0.28	5.23	15.27	1.27	1.03	0.00
8/16/11 2:00 AM	8/16/11 3:00 AM	0.00	2.65	5.07	0.00	0.23	5.23	15.47	0.00	0.03	0.00
8/16/11 3:00 AM	8/16/11 4:00 AM	0.00	2.83	5.17	0.00	0.29	5.23	16.54	0.00	0.03	0.00
8/16/11 4:00 AM	8/16/11 5:00 AM	0.00	2.85	5.19	0.00	0.33	5.23	16.70	0.00	0.03	0.00
8/16/11 5:00 AM	8/16/11 6:00 AM	0.00	2.89	4.95	0.00	0.35	5.22	16.71	0.00	0.03	0.00
8/16/11 6:00 AM	8/16/11 7:00 AM	0.00	2.88	4.29	0.00	0.31	5.22	16.70	0.00	0.03	0.00
8/16/11 7:00 AM	8/16/11 8:00 AM	0.00	2.79	4.28	0.00	0.30	5.22	16.70	0.00	0.05	0.00
8/16/11 8:00 AM	8/16/11 9:00 AM	0.00	2.78	4.02	0.00	6.88	5.23	16.70	10.44	9.81	0.00
8/16/11 9:00 AM	8/16/11 10:00 AM	0.00	2.77	4.34	0.00	1.77	5.21	16.50	2.69	10.10	0.00
8/16/11 10:00 AM	8/16/11 11:00 AM	0.00	2.78	4.48	0.00	6.72	5.21	15.15	20.86	10.05	0.00

8/16/11 11:00 AM	8/16/11 12:00 PM	24.30	2.77	3.99	0.00	1.32	5.20	15.42	11.71	7.46	0.00
8/16/11 12:00 PM	8/16/11 1:00 PM	80.94	2.75	3.90	0.00	0.48	5.19	15.46	3.31	5.32	0.00
8/16/11 1:00 PM	8/16/11 2:00 PM	3.58	2.74	3.88	0.00	0.51	5.19	15.46	2.01	3.30	0.00
8/16/11 2:00 PM	8/16/11 3:00 PM	59.51	2.74	3.85	0.00	0.52	5.21	14.79	14.94	10.17	0.00
8/16/11 3:00 PM	8/16/11 4:00 PM	0.00	2.72	3.95	0.00	0.48	5.20	15.38	0.36	8.49	0.00
8/16/11 4:00 PM	8/16/11 5:00 PM	0.00	2.00	4.03	0.00	0.50	5.21	15.49	15.08	7.90	0.00
8/16/11 5:00 PM	8/16/11 6:00 PM	3.29	0.00	4.01	0.00	0.44	5.20	15.15	0.00	2.64	0.00
8/16/11 6:00 PM	8/16/11 7:00 PM	58.74	0.00	4.02	0.00	0.58	5.22	15.31	16.96	7.97	0.00
8/16/11 7:00 PM	8/16/11 8:00 PM	0.00	0.00	0.80	0.00	0.57	4.27	16.53	0.00	1.78	0.00
8/16/11 8:00 PM	8/16/11 9:00 PM	0.00	0.00	3.98	0.00	0.54	0.00	16.53	0.00	0.26	0.00
8/16/11 9:00 PM	8/16/11 10:00 PM	0.00	0.00	3.42	0.00	0.40	0.00	16.54	0.00	0.03	0.00
8/16/11 10:00 PM	8/16/11 11:00 PM	0.00	0.00	1.80	0.00	0.11	0.00	15.94	2.49	0.03	0.00
8/16/11 11:00 PM	8/17/11 12:00 AM	0.00	0.00	0.14	0.00	0.09	0.00	15.74	0.00	0.03	0.00
8/17/11 12:00 AM	8/17/11 1:00 AM	0.00	0.00	0.14	0.00	0.10	0.00	15.73	0.00	0.03	0.00
8/17/11 1:00 AM	8/17/11 2:00 AM	0.00	0.00	0.14	0.00	0.05	0.00	15.40	0.00	0.03	0.00
8/17/11 2:00 AM	8/17/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	15.36	0.00	0.03	0.00
8/17/11 3:00 AM	8/17/11 4:00 AM	0.00	0.00	0.14	0.00	0.02	0.00	15.37	0.00	0.03	0.00
8/17/11 4:00 AM	8/17/11 5:00 AM	0.00	0.00	0.14	0.00	0.22	0.00	15.38	0.00	0.03	0.00
8/17/11 5:00 AM	8/17/11 6:00 AM	0.00	0.00	0.14	0.00	0.26	0.00	15.39	0.00	0.03	0.00
8/17/11 6:00 AM	8/17/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	4.66	15.37	0.00	2.14	0.00
8/17/11 7:00 AM	8/17/11 8:00 AM	0.00	0.00	1.59	0.00	0.00	5.21	15.40	3.81	10.03	0.00
8/17/11 8:00 AM	8/17/11 9:00 AM	0.00	0.00	4.15	0.00	0.00	5.21	15.37	3.28	10.16	0.00
8/17/11 9:00 AM	8/17/11 10:00 AM	0.00	0.00	3.46	0.00	2.76	5.21	16.22	6.92	10.23	0.00
8/17/11 10:00 AM	8/17/11 11:00 AM	0.00	0.00	6.15	0.00	9.98	5.22	16.59	15.33	10.24	0.00
8/17/11 11:00 AM	8/17/11 12:00 PM	0.00	0.00	5.11	0.00	0.95	5.21	15.89	0.10	4.65	0.00
8/17/11 12:00 PM	8/17/11 1:00 PM	0.00	0.00	4.65	0.00	0.48	5.20	15.43	0.00	10.13	0.00
8/17/11 1:00 PM	8/17/11 2:00 PM	0.00	0.00	3.71	0.00	0.45	5.01	15.40	0.00	10.12	0.00
8/17/11 2:00 PM	8/17/11 3:00 PM	0.00	0.00	0.14	0.00	0.48	5.20	15.22	0.74	10.10	0.00
8/17/11 3:00 PM	8/17/11 4:00 PM	0.00	0.00	0.14	0.00	0.50	5.21	15.11	6.87	10.08	0.00
8/17/11 4:00 PM	8/17/11 5:00 PM	38.68	0.00	1.24	0.00	1.70	5.21	15.12	6.97	10.28	0.00
8/17/11 5:00 PM	8/17/11 6:00 PM	46.47	0.00	3.16	0.00	0.47	5.21	14.65	0.00	10.27	0.00
8/17/11 6:00 PM	8/17/11 7:00 PM	50.93	0.00	4.96	0.00	0.48	5.21	15.19	9.96	10.26	0.00
8/17/11 7:00 PM	8/17/11 8:00 PM	46.05	0.00	4.47	0.00	0.50	5.21	15.31	12.46	10.22	0.00
8/17/11 8:00 PM	8/17/11 9:00 PM	1.65	0.00	5.05	0.00	0.51	5.21	14.63	12.46	10.19	0.00
8/17/11 9:00 PM	8/17/11 10:00 PM	0.00	0.00	5.45	0.00	0.49	5.21	15.23	12.46	10.17	0.00
8/17/11 10:00 PM	8/17/11 11:00 PM	0.00	0.00	2.82	0.00	0.49	5.21	15.23	11.75	10.32	0.00
8/17/11 11:00 PM	8/18/11 12:00 AM	0.00	0.00	1.27	0.00	0.47	5.21	15.30	1.34	1.09	0.00
8/18/11 12:00 AM	8/18/11 1:00 AM	0.00	0.00	0.64	0.00	0.72	5.21	15.30	0.00	0.03	0.00
8/18/11 1:00 AM	8/18/11 2:00 AM	22.83	0.00	0.47	0.00	1.20	5.21	15.41	0.00	0.03	0.00
8/18/11 2:00 AM	8/18/11 3:00 AM	50.71	0.00	0.14	0.00	1.05	5.21	15.43	0.00	0.03	0.00
8/18/11 3:00 AM	8/18/11 4:00 AM	0.66	0.00	0.14	0.00	1.03	5.21	15.45	0.00	0.03	0.00
8/18/11 4:00 AM	8/18/11 5:00 AM	0.00	0.00	0.14	0.00	1.07	5.21	15.53	0.12	0.03	0.00
8/18/11 5:00 AM	8/18/11 6:00 AM	0.00	0.00	0.14	0.00	1.17	5.21	15.20	4.10	0.03	0.00

8/18/11 6:00 AM	8/18/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	1.35	5.21	15.20	5.51	0.03	0.00
8/18/11 7:00 AM	8/18/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.72	5.21	15.24	4.24	0.03	0.00
8/18/11 8:00 AM	8/18/11 9:00 AM	0.00	0.00	0.14	0.00	0.00	5.29	5.21	15.18	14.89	0.03	0.00
8/18/11 9:00 AM	8/18/11 10:00 AM	0.00	0.00	0.14	0.00	0.00	5.98	5.21	15.00	15.34	0.03	0.00
8/18/11 10:00 AM	8/18/11 11:00 AM	0.00	0.00	0.14	0.00	0.00	6.04	5.20	13.98	1.09	0.03	0.00
8/18/11 11:00 AM	8/18/11 12:00 PM	0.00	0.00	2.67	0.00	0.00	5.87	5.21	13.49	13.67	0.03	0.03
8/18/11 12:00 PM	8/18/11 1:00 PM	45.82	0.00	2.86	0.00	0.00	5.85	5.20	14.93	15.02	0.03	0.00
8/18/11 1:00 PM	8/18/11 2:00 PM	42.46	0.00	3.85	0.00	0.00	5.99	5.20	15.24	14.97	0.03	0.00
8/18/11 2:00 PM	8/18/11 3:00 PM	0.00	0.00	5.45	0.00	0.00	5.90	5.13	15.10	3.50	0.03	0.00
8/18/11 3:00 PM	8/18/11 4:00 PM	0.00	0.00	6.66	0.00	0.00	5.82	5.09	15.01	0.00	0.03	0.00
8/18/11 4:00 PM	8/18/11 5:00 PM	0.00	0.00	6.65	0.00	0.00	6.05	4.97	14.92	7.96	0.03	0.00
8/18/11 5:00 PM	8/18/11 6:00 PM	24.95	0.00	6.59	-0.01	0.00	6.00	4.96	14.04	15.39	0.03	0.00
8/18/11 6:00 PM	8/18/11 7:00 PM	48.23	0.00	7.03	0.00	0.00	6.06	4.96	13.99	15.39	0.03	0.00
8/18/11 7:00 PM	8/18/11 8:00 PM	42.40	0.00	8.31	0.00	0.00	6.08	4.97	14.40	9.54	0.03	0.00
8/18/11 8:00 PM	8/18/11 9:00 PM	0.00	0.00	7.07	0.00	0.00	6.06	4.96	14.44	0.00	0.03	0.00
8/18/11 9:00 PM	8/18/11 10:00 PM	17.74	0.00	5.19	0.00	0.00	6.08	4.98	14.59	0.00	0.03	0.00
8/18/11 10:00 PM	8/18/11 11:00 PM	1.92	0.00	5.28	0.00	0.00	6.09	5.03	14.32	0.00	0.03	0.00
8/18/11 11:00 PM	8/19/11 12:00 AM	0.00	0.00	5.19	0.00	0.00	6.10	5.08	15.22	0.00	0.03	0.00
8/19/11 12:00 AM	8/19/11 1:00 AM	22.66	0.00	5.12	0.00	0.00	2.20	5.11	15.76	0.97	0.03	0.00
8/19/11 1:00 AM	8/19/11 2:00 AM	0.00	0.00	0.68	0.00	0.00	0.30	5.19	15.74	0.00	0.03	0.00
8/19/11 2:00 AM	8/19/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.33	5.19	15.78	0.00	0.03	0.00
8/19/11 3:00 AM	8/19/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.30	5.19	15.42	0.00	0.03	0.00
8/19/11 4:00 AM	8/19/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.22	5.19	16.27	0.00	0.03	0.00
8/19/11 5:00 AM	8/19/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.21	5.18	16.59	0.00	0.03	0.00
8/19/11 6:00 AM	8/19/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.30	5.17	16.53	0.05	0.13	0.00
8/19/11 7:00 AM	8/19/11 8:00 AM	0.00	0.00	0.13	0.00	0.00	9.69	5.17	15.90	8.67	1.86	0.00
8/19/11 8:00 AM	8/19/11 9:00 AM	0.00	0.00	0.14	0.00	0.00	9.96	5.17	15.92	10.16	3.92	0.00
8/19/11 9:00 AM	8/19/11 10:00 AM	0.00	0.00	0.14	0.00	0.00	9.98	5.17	15.92	8.75	5.54	0.00
8/19/11 10:00 AM	8/19/11 11:00 AM	16.35	0.00	0.98	0.00	0.00	9.97	5.15	15.90	14.39	5.66	0.00
8/19/11 11:00 AM	8/19/11 12:00 PM	1.62	0.00	4.21	0.00	0.00	9.98	5.14	15.20	14.37	5.54	0.00
8/19/11 12:00 PM	8/19/11 1:00 PM	0.00	0.72	5.77	0.00	0.00	9.99	5.10	15.40	14.32	5.42	0.00
8/19/11 1:00 PM	8/19/11 2:00 PM	0.00	1.80	6.68	0.00	0.00	9.98	4.99	15.72	14.27	5.01	0.00
8/19/11 2:00 PM	8/19/11 3:00 PM	0.00	2.02	6.65	0.00	0.00	3.75	4.95	15.66	14.25	5.04	0.00
8/19/11 3:00 PM	8/19/11 4:00 PM	0.00	2.85	7.13	0.00	0.00	5.61	4.96	14.52	14.04	5.96	0.00
8/19/11 4:00 PM	8/19/11 5:00 PM	0.00	2.66	7.66	0.00	0.00	5.67	4.94	14.45	13.81	6.93	0.00
8/19/11 5:00 PM	8/19/11 6:00 PM	0.00	0.72	9.14	0.00	0.00	5.83	4.94	14.47	13.91	6.09	0.00
8/19/11 6:00 PM	8/19/11 7:00 PM	22.08	0.00	9.96	0.00	0.00	5.87	4.94	14.49	13.19	5.39	0.00
8/19/11 7:00 PM	8/19/11 8:00 PM	44.47	0.00	10.22	0.00	0.00	5.89	4.94	15.02	11.51	5.29	0.00
8/19/11 8:00 PM	8/19/11 9:00 PM	14.43	0.00	10.23	0.00	0.00	5.90	4.94	15.47	2.75	5.28	0.00
8/19/11 9:00 PM	8/19/11 10:00 PM	14.32	0.00	10.12	0.00	0.00	5.92	4.94	15.59	2.71	5.24	0.00
8/19/11 10:00 PM	8/19/11 11:00 PM	26.43	0.00	10.27	0.00	0.00	6.00	4.94	15.62	2.37	5.27	0.00
8/19/11 11:00 PM	8/20/11 12:00 AM	0.00	0.00	8.91	0.00	0.00	6.05	4.97	15.66	1.57	1.46	0.00
8/20/11 12:00 AM	8/20/11 1:00 AM	0.00	0.00	1.57	0.00	0.00	1.24	5.00	15.41	0.00	0.03	0.00

8/20/11 1:00 AM	8/20/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.38	5.07	15.37	0.00	0.03	0.00
8/20/11 2:00 AM	8/20/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.18	5.09	15.41	0.00	0.03	0.00
8/20/11 3:00 AM	8/20/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.24	5.11	15.42	0.00	0.03	0.00
8/20/11 4:00 AM	8/20/11 5:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.28	5.11	15.40	0.00	0.03	0.00
8/20/11 5:00 AM	8/20/11 6:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.25	5.11	15.35	0.00	0.03	0.00
8/20/11 6:00 AM	8/20/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.30	5.11	15.36	0.00	0.03	0.00
8/20/11 7:00 AM	8/20/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.26	5.10	15.36	0.00	0.03	0.00
8/20/11 8:00 AM	8/20/11 9:00 AM	0.38	0.00	0.33	0.00	0.00	0.00	0.27	5.10	15.45	0.00	0.03	0.00
8/20/11 9:00 AM	8/20/11 10:00 AM	10.80	0.00	5.43	0.00	0.00	0.00	0.27	5.10	15.52	15.25	0.03	0.00
8/20/11 10:00 AM	8/20/11 11:00 AM	0.00	0.00	5.17	0.00	0.00	0.00	0.29	5.10	15.55	14.73	0.03	0.00
8/20/11 11:00 AM	8/20/11 12:00 PM	11.30	0.00	5.39	0.00	0.00	0.00	0.27	5.09	15.85	14.85	1.59	0.00
8/20/11 12:00 PM	8/20/11 1:00 PM	42.67	0.00	5.42	0.00	0.00	0.00	0.28	5.09	15.85	15.36	3.49	0.00
8/20/11 1:00 PM	8/20/11 2:00 PM	0.00	0.00	5.39	0.00	0.00	0.00	0.29	5.03	15.87	15.44	3.21	0.00
8/20/11 2:00 PM	8/20/11 3:00 PM	1.35	0.00	5.21	0.00	0.00	0.00	0.28	4.97	15.84	15.44	3.41	0.00
8/20/11 3:00 PM	8/20/11 4:00 PM	43.70	0.00	4.70	0.00	0.00	0.00	0.28	4.93	15.83	10.11	6.75	0.00
8/20/11 4:00 PM	8/20/11 5:00 PM	72.54	0.00	4.56	0.00	0.00	0.00	0.31	4.91	15.84	2.62	6.78	0.00
8/20/11 5:00 PM	8/20/11 6:00 PM	0.05	0.00	4.37	0.00	0.00	0.00	0.28	4.89	15.78	8.39	7.15	0.00
8/20/11 6:00 PM	8/20/11 7:00 PM	0.00	0.00	4.53	0.00	0.00	0.00	0.29	4.90	15.77	5.49	6.74	0.00
8/20/11 7:00 PM	8/20/11 8:00 PM	0.00	0.00	4.58	0.00	0.00	0.00	0.29	4.90	15.73	0.00	6.17	0.00
8/20/11 8:00 PM	8/20/11 9:00 PM	0.12	0.00	4.26	0.00	0.00	0.00	0.29	4.89	15.77	0.00	6.00	0.00
8/20/11 9:00 PM	8/20/11 10:00 PM	44.00	0.00	4.56	0.00	0.00	0.00	0.28	5.03	15.79	0.00	5.70	0.00
8/20/11 10:00 PM	8/20/11 11:00 PM	35.92	0.00	5.68	0.00	0.00	0.00	0.29	5.18	15.85	0.00	4.28	0.00
8/20/11 11:00 PM	8/21/11 12:00 AM	0.00	0.00	3.54	0.00	0.00	0.00	0.29	5.17	15.84	0.00	0.03	0.00
8/21/11 1:00 AM	8/21/11 2:00 AM	0.00	0.00	0.47	0.00	0.00	0.00	0.31	5.18	15.69	0.74	0.03	0.00
8/21/11 2:00 AM	8/21/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.29	5.18	15.60	0.00	0.03	0.00
8/21/11 3:00 AM	8/21/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.08	5.18	15.35	0.00	0.03	0.00
8/21/11 4:00 AM	8/21/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.16	5.17	15.30	0.00	0.03	0.00
8/21/11 5:00 AM	8/21/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.15	5.17	15.68	0.00	0.03	0.00
8/21/11 6:00 AM	8/21/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.15	5.17	16.18	0.00	0.03	0.00
8/21/11 7:00 AM	8/21/11 8:00 AM	0.00	0.00	0.20	0.00	0.00	0.00	0.12	5.17	16.22	0.00	0.03	0.00
8/21/11 8:00 AM	8/21/11 9:00 AM	0.00	0.00	0.19	0.00	0.00	0.00	0.12	5.17	15.61	0.00	0.03	0.00
8/21/11 9:00 AM	8/21/11 10:00 AM	0.00	0.00	0.17	0.00	0.00	0.00	0.43	5.16	15.66	0.00	0.03	0.00
8/21/11 10:00 AM	8/21/11 11:00 AM	19.29	0.00	4.13	0.00	0.00	0.00	0.27	2.08	15.65	14.87	4.62	0.00
8/21/11 11:00 AM	8/21/11 12:00 PM	85.81	0.00	4.27	0.00	0.00	0.00	0.20	2.00	15.99	15.64	5.20	0.00
8/21/11 12:00 PM	8/21/11 1:00 PM	47.62	0.00	5.04	0.00	0.00	0.00	0.17	2.00	15.91	15.63	5.06	0.00
8/21/11 1:00 PM	8/21/11 2:00 PM	0.14	0.00	4.76	0.00	0.00	0.00	0.26	1.14	16.00	7.38	3.09	0.00
8/21/11 2:00 PM	8/21/11 3:00 PM	0.00	0.00	4.52	0.00	0.00	0.00	0.24	0.06	16.01	3.34	2.79	0.00
8/21/11 3:00 PM	8/21/11 4:00 PM	0.00	0.00	3.98	0.00	0.00	0.00	0.19	-0.04	16.13	3.33	3.22	0.00
8/21/11 4:00 PM	8/21/11 5:00 PM	0.00	0.00	3.76	0.00	0.00	0.00	0.19	-0.16	16.82	3.31	3.34	0.00
8/21/11 5:00 PM	8/21/11 6:00 PM	0.00	0.00	4.47	0.00	0.00	0.00	0.23	-0.20	16.82	2.42	3.69	0.00
8/21/11 6:00 PM	8/21/11 7:00 PM	0.00	0.00	4.03	0.00	0.00	0.00	0.40	0.68	16.79	1.23	4.17	0.00
8/21/11 7:00 PM	8/21/11 8:00 PM	0.00	0.00	4.07	0.00	0.00	0.00	0.39	1.04	16.76	1.13	4.12	0.00
8/21/11 8:00 PM		0.00	0.00	4.65	0.00	0.00	0.00	0.39	1.05	16.78	0.00	3.70	0.00

8/21/11 8:00 PM	8/21/11 9:00 PM	0.00	0.00	4.69	0.00	0.44	1.01	16.02	0.00	3.68	0.00
8/21/11 9:00 PM	8/21/11 10:00 PM	0.00	0.00	4.63	0.00	0.22	1.00	15.73	0.00	3.65	0.00
8/21/11 10:00 PM	8/21/11 11:00 PM	0.00	0.00	3.37	0.00	0.25	1.02	15.80	0.00	3.67	0.00
8/21/11 11:00 PM	8/22/11 12:00 AM	0.00	0.00	0.14	0.00	0.22	1.04	15.89	0.87	0.12	0.00
8/22/11 12:00 AM	8/22/11 1:00 AM	0.00	0.00	0.14	0.00	0.16	1.00	16.45	3.45	0.03	0.00
8/22/11 1:00 AM	8/22/11 2:00 AM	0.00	0.00	0.14	0.00	0.32	0.47	16.81	8.98	0.03	0.00
8/22/11 2:00 AM	8/22/11 3:00 AM	0.00	0.00	0.14	0.00	0.34	0.09	16.75	11.11	0.03	0.00
8/22/11 3:00 AM	8/22/11 4:00 AM	0.00	0.00	0.14	0.00	0.38	0.18	16.83	11.07	0.03	0.00
8/22/11 4:00 AM	8/22/11 5:00 AM	0.00	0.00	0.14	0.00	0.37	0.24	16.85	11.06	0.03	0.00
8/22/11 5:00 AM	8/22/11 6:00 AM	0.00	0.00	0.14	0.00	0.19	0.44	16.88	11.06	0.03	0.00
8/22/11 6:00 AM	8/22/11 7:00 AM	0.00	0.00	0.14	0.00	0.27	0.62	16.86	11.00	0.03	0.00
8/22/11 7:00 AM	8/22/11 8:00 AM	0.00	0.00	0.30	0.00	0.51	0.87	15.94	11.10	2.06	0.00
8/22/11 8:00 AM	8/22/11 9:00 AM	0.00	0.00	0.79	0.00	0.33	0.96	15.99	2.99	4.63	0.00
8/22/11 9:00 AM	8/22/11 10:00 AM	0.00	0.00	3.61	0.00	0.28	0.96	15.97	7.79	0.16	0.00
8/22/11 10:00 AM	8/22/11 11:00 AM	0.00	0.00	6.53	0.00	0.30	2.81	15.96	15.69	0.04	0.00
8/22/11 11:00 AM	8/22/11 12:00 PM	0.00	0.00	7.96	0.00	0.28	5.16	15.96	15.66	0.03	0.00
8/22/11 12:00 PM	8/22/11 1:00 PM	0.00	0.30	7.53	0.00	0.21	5.15	15.79	15.63	0.03	0.00
8/22/11 1:00 PM	8/22/11 2:00 PM	0.00	2.92	7.95	0.00	0.21	5.16	15.87	13.88	0.03	0.00
8/22/11 2:00 PM	8/22/11 3:00 PM	0.00	3.09	8.50	0.00	0.22	5.15	16.54	0.29	0.03	0.00
8/22/11 3:00 PM	8/22/11 4:00 PM	0.00	2.56	9.08	0.00	0.21	5.12	16.41	0.00	0.03	0.00
8/22/11 4:00 PM	8/22/11 5:00 PM	0.00	0.00	9.19	0.00	0.20	5.17	16.53	0.00	0.03	0.00
8/22/11 5:00 PM	8/22/11 6:00 PM	0.00	0.00	9.28	0.00	0.02	5.17	16.63	4.86	0.03	0.00
8/22/11 6:00 PM	8/22/11 7:00 PM	0.00	0.01	8.78	0.00	0.00	5.16	16.71	0.00	0.03	0.00
8/22/11 7:00 PM	8/22/11 8:00 PM	0.00	0.00	8.28	0.00	0.00	5.17	15.74	3.76	0.03	0.00
8/22/11 8:00 PM	8/22/11 9:00 PM	0.00	0.00	8.16	0.00	0.00	5.18	15.66	4.38	0.03	0.00
8/22/11 9:00 PM	8/22/11 10:00 PM	0.00	0.00	7.01	0.00	6.13	5.18	15.63	23.76	0.03	0.00
8/22/11 10:00 PM	8/22/11 11:00 PM	0.00	0.00	6.22	0.00	0.50	5.16	15.67	6.27	0.03	0.00
8/22/11 11:00 PM	8/23/11 12:00 AM	0.00	0.00	6.96	0.00	0.47	5.17	15.69	1.95	0.03	0.00
8/23/11 12:00 AM	8/23/11 1:00 AM	0.00	0.00	6.70	0.00	0.48	5.17	15.64	2.24	0.03	0.00
8/23/11 1:00 AM	8/23/11 2:00 AM	0.00	0.00	6.73	0.00	0.48	5.18	15.76	2.32	0.03	0.00
8/23/11 2:00 AM	8/23/11 3:00 AM	0.00	0.00	6.78	0.00	0.49	2.12	16.68	0.07	0.03	0.00
8/23/11 3:00 AM	8/23/11 4:00 AM	0.00	0.00	6.65	0.00	0.48	0.98	16.45	0.00	0.03	0.00
8/23/11 4:00 AM	8/23/11 5:00 AM	0.00	0.00	6.67	0.00	0.49	1.02	15.63	0.00	0.03	0.00
8/23/11 5:00 AM	8/23/11 6:00 AM	0.00	0.00	6.66	0.00	0.45	0.97	15.65	0.00	0.03	0.00
8/23/11 6:00 AM	8/23/11 7:00 AM	0.00	0.00	6.80	0.00	0.51	0.99	15.71	1.70	0.03	0.00
8/23/11 7:00 AM	8/23/11 8:00 AM	0.00	0.00	6.93	0.00	0.34	1.02	15.89	4.23	0.03	0.00
8/23/11 8:00 AM	8/23/11 9:00 AM	0.00	0.00	6.93	0.00	2.57	4.30	16.69	8.93	0.03	0.00
8/23/11 9:00 AM	8/23/11 10:00 AM	0.00	0.00	4.94	0.00	5.89	5.17	16.66	11.32	0.76	0.00
8/23/11 10:00 AM	8/23/11 11:00 AM	0.00	0.00	4.88	0.00	5.90	5.17	17.03	9.51	2.04	0.00
8/23/11 11:00 AM	8/23/11 12:00 PM	9.55	0.00	4.77	0.00	6.16	5.16	15.92	8.95	6.93	0.00
8/23/11 12:00 PM	8/23/11 1:00 PM	0.00	0.00	5.02	0.00	6.02	5.17	15.88	11.64	7.00	0.00
8/23/11 1:00 PM	8/23/11 2:00 PM	0.00	0.00	5.29	0.00	5.95	5.17	15.73	11.28	6.99	0.00
8/23/11 2:00 PM	8/23/11 3:00 PM	0.00	0.00	5.20	0.00	5.92	5.17	15.72	3.40	6.98	0.00

8/23/11 3:00 PM	8/23/11 4:00 PM	36.64	0.00	5.16	0.00	5.97	5.17	15.92	0.00	6.46	0.00
8/23/11 4:00 PM	8/23/11 5:00 PM	1.39	0.00	5.24	0.00	5.96	5.17	16.76	3.57	5.38	0.00
8/23/11 5:00 PM	8/23/11 6:00 PM	0.00	0.00	5.49	0.00	6.09	5.16	16.50	6.78	2.19	0.00
8/23/11 6:00 PM	8/23/11 7:00 PM	0.00	0.00	5.93	0.00	5.99	5.16	15.78	8.35	0.03	0.00
8/23/11 7:00 PM	8/23/11 8:00 PM	0.00	0.00	6.43	0.00	2.77	5.16	15.87	14.67	0.03	0.00
8/23/11 8:00 PM	8/23/11 9:00 PM	0.00	0.00	6.43	0.00	0.31	5.15	15.97	14.66	0.03	0.00
8/23/11 9:00 PM	8/23/11 10:00 PM	0.00	0.00	6.47	0.00	0.28	5.16	16.77	14.70	0.03	0.00
8/23/11 10:00 PM	8/23/11 11:00 PM	0.00	0.00	6.43	0.00	0.32	5.16	16.76	14.80	0.03	0.00
8/23/11 11:00 PM	8/24/11 12:00 AM	0.00	0.00	5.52	0.00	0.00	5.16	16.43	3.46	0.03	0.00
8/24/11 12:00 AM	8/24/11 1:00 AM	0.00	0.00	5.21	0.00	0.00	5.17	15.90	0.93	0.03	0.00
8/24/11 1:00 AM	8/24/11 2:00 AM	0.00	0.00	5.30	0.00	0.00	5.17	15.92	0.93	0.03	0.00
8/24/11 2:00 AM	8/24/11 3:00 AM	0.00	0.00	6.17	0.00	0.00	5.17	15.80	0.93	0.03	0.00
8/24/11 3:00 AM	8/24/11 4:00 AM	0.00	0.00	6.31	0.00	0.00	5.17	15.55	0.96	0.03	0.00
8/24/11 4:00 AM	8/24/11 5:00 AM	0.00	0.00	6.24	0.00	0.00	5.17	15.60	0.94	0.03	0.00
8/24/11 5:00 AM	8/24/11 6:00 AM	0.00	0.00	5.22	0.00	0.00	5.16	16.34	0.93	0.03	0.00
8/24/11 6:00 AM	8/24/11 7:00 AM	0.00	0.00	5.03	0.00	0.00	5.16	16.42	2.72	0.03	0.00
8/24/11 7:00 AM	8/24/11 8:00 AM	0.00	0.00	5.21	0.00	0.20	5.16	15.55	5.80	0.03	0.00
8/24/11 8:00 AM	8/24/11 9:00 AM	0.00	0.00	5.63	0.00	0.29	5.15	15.84	6.99	0.03	0.00
8/24/11 9:00 AM	8/24/11 10:00 AM	0.00	0.00	5.80	0.00	0.29	5.16	15.95	12.62	0.03	0.00
8/24/11 10:00 AM	8/24/11 11:00 AM	0.00	0.00	5.75	0.00	0.24	5.15	15.85	12.61	0.03	0.00
8/24/11 11:00 AM	8/24/11 12:00 PM	0.00	1.95	5.59	0.00	0.09	5.15	16.57	12.64	6.09	0.00
8/24/11 12:00 PM	8/24/11 1:00 PM	0.00	2.60	5.19	0.00	0.10	5.14	16.56	12.25	6.90	0.00
8/24/11 1:00 PM	8/24/11 2:00 PM	0.00	2.53	4.88	0.00	0.09	5.15	16.52	11.58	5.17	0.00
8/24/11 2:00 PM	8/24/11 3:00 PM	0.00	2.50	5.21	0.00	0.11	5.14	15.69	11.54	0.03	0.00
8/24/11 3:00 PM	8/24/11 4:00 PM	0.00	2.47	8.25	0.00	0.18	5.15	15.68	10.71	0.03	0.00
8/24/11 4:00 PM	8/24/11 5:00 PM	0.00	2.47	8.57	0.00	0.00	5.14	15.69	7.48	0.03	0.00
8/24/11 5:00 PM	8/24/11 6:00 PM	0.00	2.74	8.64	0.00	0.00	5.15	15.72	10.96	0.03	0.00
8/24/11 6:00 PM	8/24/11 7:00 PM	1.09	2.83	8.65	0.00	0.08	5.16	16.08	11.14	0.03	0.00
8/24/11 7:00 PM	8/24/11 8:00 PM	25.61	2.80	8.51	0.00	0.11	5.16	16.60	10.73	0.03	0.00
8/24/11 8:00 PM	8/24/11 9:00 PM	0.00	2.80	8.50	0.00	0.19	5.15	16.54	10.44	0.03	0.00
8/24/11 9:00 PM	8/24/11 10:00 PM	0.00	2.81	8.50	0.00	0.19	5.15	16.56	10.45	0.03	0.00
8/24/11 10:00 PM	8/24/11 11:00 PM	0.00	2.82	7.09	0.00	0.25	5.16	16.04	4.77	0.03	0.00
8/24/11 11:00 PM	8/25/11 12:00 AM	0.00	2.80	5.73	0.00	0.30	5.16	15.67	0.14	0.03	0.00
8/25/11 12:00 AM	8/25/11 1:00 AM	0.00	2.79	5.75	0.00	0.11	5.17	15.68	0.00	0.03	0.00
8/25/11 1:00 AM	8/25/11 2:00 AM	0.00	2.82	5.86	0.00	0.00	5.17	15.65	0.00	0.03	0.00
8/25/11 2:00 AM	8/25/11 3:00 AM	0.00	2.82	5.84	0.00	0.00	5.17	15.35	0.00	0.03	0.00
8/25/11 3:00 AM	8/25/11 4:00 AM	0.00	2.81	5.79	0.00	0.00	5.17	14.55	0.00	0.03	0.00
8/25/11 4:00 AM	8/25/11 5:00 AM	0.00	2.81	5.85	0.00	0.03	5.17	14.45	0.00	0.03	0.00
8/25/11 5:00 AM	8/25/11 6:00 AM	0.00	2.81	5.83	0.00	0.03	5.17	14.46	0.00	0.03	0.00
8/25/11 6:00 AM	8/25/11 7:00 AM	0.00	2.81	5.84	0.00	0.05	5.16	14.51	0.00	0.03	0.00
8/25/11 7:00 AM	8/25/11 8:00 AM	0.00	2.82	5.92	0.00	0.08	5.16	14.59	0.00	0.03	0.00
8/25/11 8:00 AM	8/25/11 9:00 AM	0.00	2.83	6.01	0.00	0.00	5.15	14.79	8.81	0.03	0.00
8/25/11 9:00 AM	8/25/11 10:00 AM	28.78	2.81	5.94	0.00	0.00	5.14	14.74	12.85	0.03	0.00

8/25/11 10:00 AM	8/25/11 11:00 AM	26.36	2.80	5.91	0.00	0.00	5.13	14.99	12.73	0.03	0.00
8/25/11 11:00 AM	8/25/11 12:00 PM	0.00	2.78	5.84	0.00	0.00	5.15	14.83	12.75	0.03	0.00
8/25/11 12:00 PM	8/25/11 1:00 PM	0.00	2.75	5.83	0.00	0.00	5.15	15.04	12.74	0.03	0.00
8/25/11 1:00 PM	8/25/11 2:00 PM	0.00	2.73	5.68	0.00	0.00	5.15	15.67	12.71	0.03	0.00
8/25/11 2:00 PM	8/25/11 3:00 PM	0.00	2.72	5.59	0.00	0.00	5.15	15.36	12.70	0.03	0.00
8/25/11 3:00 PM	8/25/11 4:00 PM	0.00	2.73	5.25	0.00	0.00	5.15	16.09	11.48	0.03	0.00
8/25/11 4:00 PM	8/25/11 5:00 PM	0.00	2.25	5.36	0.00	0.00	5.15	16.78	0.00	0.03	0.00
8/25/11 5:00 PM	8/25/11 6:00 PM	0.01	1.97	5.69	0.00	0.00	5.15	16.79	0.00	0.03	0.00
8/25/11 6:00 PM	8/25/11 7:00 PM	36.82	1.98	5.67	0.00	0.00	5.15	15.95	0.00	0.03	0.00
8/25/11 7:00 PM	8/25/11 8:00 PM	0.00	1.98	5.63	0.00	0.00	5.16	15.91	0.00	0.03	0.00
8/25/11 8:00 PM	8/25/11 9:00 PM	0.00	2.22	5.62	0.00	0.00	5.16	15.95	0.00	0.03	0.00
8/25/11 9:00 PM	8/25/11 10:00 PM	0.00	3.10	7.54	0.00	0.00	5.17	15.92	11.99	0.03	0.00
8/25/11 10:00 PM	8/25/11 11:00 PM	0.00	3.09	7.17	0.00	0.00	5.17	15.70	3.00	0.03	0.00
8/25/11 11:00 PM	8/26/11 12:00 AM	0.00	3.07	6.21	0.00	0.00	5.17	16.15	0.00	0.03	0.00
8/26/11 12:00 AM	8/26/11 1:00 AM	0.00	1.09	6.21	0.00	0.00	5.18	16.51	0.00	0.03	0.00
8/26/11 1:00 AM	8/26/11 2:00 AM	0.00	3.12	6.27	0.00	0.00	5.18	16.53	0.00	0.03	0.00
8/26/11 2:00 AM	8/26/11 3:00 AM	0.00	3.10	6.24	0.00	0.00	5.18	16.53	0.00	0.03	0.00
8/26/11 3:00 AM	8/26/11 4:00 AM	0.00	3.09	6.27	0.00	0.00	5.18	16.54	0.00	0.03	0.00
8/26/11 4:00 AM	8/26/11 5:00 AM	0.00	3.08	6.26	0.00	0.00	5.18	16.53	0.00	0.03	0.00
8/26/11 5:00 AM	8/26/11 6:00 AM	0.00	2.71	6.26	0.00	0.00	5.18	16.54	0.00	0.03	0.00
8/26/11 6:00 AM	8/26/11 7:00 AM	0.00	1.86	6.27	0.00	0.00	5.17	16.05	0.00	0.03	0.00
8/26/11 7:00 AM	8/26/11 8:00 AM	0.00	1.89	6.40	0.00	0.01	5.17	15.68	2.34	0.03	0.00
8/26/11 8:00 AM	8/26/11 9:00 AM	0.00	2.78	9.41	0.00	0.00	5.17	15.69	13.64	0.03	0.00
8/26/11 9:00 AM	8/26/11 10:00 AM	0.00	2.89	9.55	0.00	0.00	5.16	15.80	14.37	1.42	0.00
8/26/11 10:00 AM	8/26/11 11:00 AM	0.00	2.89	9.75	0.00	0.00	5.15	15.60	10.88	2.71	0.00
8/26/11 11:00 AM	8/26/11 12:00 PM	0.00	1.39	9.12	0.00	0.00	5.16	15.68	13.26	2.85	0.00
8/26/11 12:00 PM	8/26/11 1:00 PM	0.00	0.00	9.05	0.00	0.00	5.15	16.28	17.89	2.82	0.00
8/26/11 1:00 PM	8/26/11 2:00 PM	0.00	0.00	9.03	0.00	3.88	5.16	16.71	19.12	0.22	0.00
8/26/11 2:00 PM	8/26/11 3:00 PM	0.00	0.00	8.98	0.00	7.99	5.16	16.75	15.78	0.04	0.00
8/26/11 3:00 PM	8/26/11 4:00 PM	0.00	0.00	8.87	0.00	7.95	5.16	16.81	17.52	0.03	0.00
8/26/11 4:00 PM	8/26/11 5:00 PM	0.00	0.00	8.87	0.00	7.99	5.16	15.76	15.14	0.03	0.00
8/26/11 5:00 PM	8/26/11 6:00 PM	0.00	0.00	8.83	0.00	7.99	5.16	15.68	15.04	0.03	0.00
8/26/11 6:00 PM	8/26/11 7:00 PM	0.00	0.00	8.80	0.00	8.01	5.16	15.62	15.00	0.03	0.00
8/26/11 7:00 PM	8/26/11 8:00 PM	0.00	0.00	8.77	0.00	7.99	5.16	15.58	14.98	0.03	0.00
8/26/11 8:00 PM	8/26/11 9:00 PM	0.00	0.00	8.67	0.00	7.97	5.16	15.49	10.09	0.03	0.00
8/26/11 9:00 PM	8/26/11 10:00 PM	0.00	0.00	6.23	0.00	7.94	5.16	15.45	4.87	0.03	0.00
8/26/11 10:00 PM	8/26/11 11:00 PM	0.00	0.00	6.06	0.00	5.85	5.16	15.86	1.98	0.03	0.00
8/26/11 11:00 PM	8/27/11 12:00 AM	0.00	0.00	6.04	0.00	0.99	5.16	16.52	0.00	0.03	0.00
8/27/11 12:00 AM	8/27/11 1:00 AM	0.00	0.00	6.06	0.00	0.95	5.16	16.56	0.00	0.03	0.00
8/27/11 1:00 AM	8/27/11 2:00 AM	0.00	0.00	6.13	0.00	0.90	5.17	16.49	0.00	0.03	0.00
8/27/11 2:00 AM	8/27/11 3:00 AM	0.00	0.00	6.18	0.00	0.92	5.17	16.51	0.00	0.03	0.00
8/27/11 3:00 AM	8/27/11 4:00 AM	0.00	0.00	6.35	0.00	1.05	5.17	16.24	0.00	0.03	0.00
8/27/11 4:00 AM	8/27/11 5:00 AM	0.00	0.00	7.13	0.00	1.01	5.17	15.94	0.00	0.03	0.00

8/27/11 5:00 AM	8/27/11 6:00 AM	35.64	0.00	7.06	0.00	0.00	1.06	5.17	16.06	0.00	0.03	0.00
8/27/11 6:00 AM	8/27/11 7:00 AM	0.94	0.00	7.04	0.00	0.00	1.05	5.17	16.07	0.00	0.03	0.00
8/27/11 7:00 AM	8/27/11 8:00 AM	0.00	0.00	6.97	0.00	0.00	1.06	5.16	16.12	0.00	0.03	0.00
8/27/11 8:00 AM	8/27/11 9:00 AM	0.00	0.00	6.73	0.00	0.00	1.06	5.15	16.13	0.00	0.03	0.00
8/27/11 9:00 AM	8/27/11 10:00 AM	0.00	0.00	6.78	0.00	0.00	3.28	5.15	16.10	1.18	0.03	0.00
8/27/11 10:00 AM	8/27/11 11:00 AM	0.00	0.00	6.77	0.00	0.00	6.94	5.15	17.51	11.50	0.03	0.00
8/27/11 11:00 AM	8/27/11 12:00 PM	0.00	0.00	6.77	0.00	0.00	6.89	5.14	17.64	12.32	0.03	0.00
8/27/11 12:00 PM	8/27/11 1:00 PM	7.46	0.00	6.72	0.00	0.00	7.75	5.14	17.67	12.69	0.03	0.00
8/27/11 1:00 PM	8/27/11 2:00 PM	50.60	0.00	6.68	0.00	0.00	7.69	5.14	17.67	12.54	0.03	0.00
8/27/11 2:00 PM	8/27/11 3:00 PM	0.00	0.00	6.70	0.00	0.00	2.75	5.13	16.91	0.01	0.03	0.00
8/27/11 3:00 PM	8/27/11 4:00 PM	0.00	0.00	6.61	0.00	0.00	2.80	5.15	16.81	0.00	0.03	0.00
8/27/11 4:00 PM	8/27/11 5:00 PM	0.00	0.00	6.61	0.00	0.00	2.82	5.16	16.80	0.00	0.03	0.00
8/27/11 5:00 PM	8/27/11 6:00 PM	0.00	0.00	6.64	0.00	0.00	6.89	4.81	15.43	13.98	0.03	0.00
8/27/11 6:00 PM	8/27/11 7:00 PM	0.00	0.00	6.61	0.00	0.00	7.47	4.70	15.25	15.18	0.03	0.00
8/27/11 7:00 PM	8/27/11 8:00 PM	0.00	0.00	6.59	0.00	0.00	7.45	4.69	15.21	15.13	0.03	0.00
8/27/11 8:00 PM	8/27/11 9:00 PM	0.00	0.00	6.54	0.00	0.00	7.42	4.69	15.17	1.50	0.03	0.00
8/27/11 9:00 PM	8/27/11 10:00 PM	0.00	0.00	6.59	0.00	0.00	7.42	4.69	15.15	0.00	0.03	0.00
8/27/11 10:00 PM	8/27/11 11:00 PM	0.00	0.00	6.04	0.00	0.00	4.66	4.73	15.16	0.00	0.03	0.00
8/27/11 11:00 PM	8/28/11 12:00 AM	0.00	0.00	6.05	0.00	0.00	3.99	4.77	15.20	0.00	0.03	0.00
8/28/11 12:00 AM	8/28/11 1:00 AM	0.00	0.00	6.22	0.00	0.00	3.99	4.78	15.45	0.00	0.03	0.00
8/28/11 1:00 AM	8/28/11 2:00 AM	0.00	0.00	6.20	0.00	0.00	3.97	4.81	15.59	0.00	0.03	0.00
8/28/11 2:00 AM	8/28/11 3:00 AM	0.00	0.00	6.22	0.00	0.00	3.97	4.81	15.60	0.00	0.03	0.00
8/28/11 3:00 AM	8/28/11 4:00 AM	0.00	0.00	9.03	0.00	0.00	4.00	4.81	15.95	0.00	0.03	0.00
8/28/11 4:00 AM	8/28/11 5:00 AM	0.00	0.00	8.96	0.00	0.00	3.96	4.94	15.54	0.00	0.03	0.00
8/28/11 5:00 AM	8/28/11 6:00 AM	0.00	0.00	7.89	0.00	0.00	3.95	5.15	15.42	0.00	0.03	0.00
8/28/11 6:00 AM	8/28/11 7:00 AM	0.00	0.00	7.89	0.00	0.00	3.97	5.14	15.51	0.00	0.03	0.00
8/28/11 7:00 AM	8/28/11 8:00 AM	0.00	0.00	7.59	0.00	0.00	3.97	5.14	16.01	0.00	0.03	0.00
8/28/11 8:00 AM	8/28/11 9:00 AM	0.00	0.00	7.33	0.00	0.00	4.06	5.14	16.09	0.08	0.03	0.00
8/28/11 9:00 AM	8/28/11 10:00 AM	0.00	0.00	7.36	0.00	0.00	6.98	5.14	16.09	13.21	0.03	0.00
8/28/11 10:00 AM	8/28/11 11:00 AM	0.00	0.00	7.41	0.00	0.00	6.93	5.13	15.95	14.94	0.03	0.00
8/28/11 11:00 AM	8/28/11 12:00 PM	0.00	0.00	10.00	0.00	0.00	6.92	5.13	15.81	8.53	0.03	0.00
8/28/11 12:00 PM	8/28/11 1:00 PM	0.00	0.00	10.25	0.00	0.00	7.04	5.12	16.68	14.81	0.03	0.00
8/28/11 1:00 PM	8/28/11 2:00 PM	0.00	0.00	10.24	0.00	0.00	6.04	5.12	17.39	14.97	0.03	0.00
8/28/11 2:00 PM	8/28/11 3:00 PM	0.00	0.00	10.12	0.00	0.00	3.95	5.12	17.32	15.02	0.03	0.00
8/28/11 3:00 PM	8/28/11 4:00 PM	0.00	0.00	8.62	0.00	0.00	3.96	5.13	17.31	14.98	0.03	0.00
8/28/11 4:00 PM	8/28/11 5:00 PM	0.00	0.00	8.54	0.00	0.00	4.04	5.13	17.01	11.37	0.03	0.00
8/28/11 5:00 PM	8/28/11 6:00 PM	0.00	0.00	8.54	0.00	0.00	3.96	5.13	16.54	5.41	0.03	0.00
8/28/11 6:00 PM	8/28/11 7:00 PM	0.00	0.00	7.24	0.00	0.00	3.96	5.13	16.59	3.74	0.03	0.00
8/28/11 7:00 PM	8/28/11 8:00 PM	0.00	0.00	6.40	0.00	0.00	3.91	5.13	16.65	0.00	0.03	0.00
8/28/11 8:00 PM	8/28/11 9:00 PM	0.01	0.00	6.33	0.00	0.00	3.87	5.13	16.62	0.00	0.03	0.00
8/28/11 9:00 PM	8/28/11 10:00 PM	43.54	0.00	5.38	0.00	0.00	2.51	5.12	16.64	0.00	0.03	0.00
8/28/11 10:00 PM	8/28/11 11:00 PM	9.15	0.00	3.89	0.00	0.00	0.99	5.13	16.13	0.00	0.03	0.00
8/28/11 11:00 PM	8/29/11 12:00 AM	0.00	0.00	4.03	0.00	0.00	0.39	5.13	15.80	0.00	0.03	0.00

8/29/11 12:00 AM	8/29/11 1:00 AM	0.00	0.00	4.11	0.00	0.00	0.37	5.14	16.57	0.00	0.03	0.00
8/29/11 1:00 AM	8/29/11 2:00 AM	0.00	0.00	4.14	0.00	0.00	0.27	5.15	16.60	0.00	0.03	0.00
8/29/11 2:00 AM	8/29/11 3:00 AM	0.00	0.00	4.61	0.00	0.00	0.26	5.15	16.09	0.00	0.03	0.00
8/29/11 3:00 AM	8/29/11 4:00 AM	0.00	0.00	4.00	0.00	0.00	0.14	5.15	15.75	0.00	0.03	0.00
8/29/11 4:00 AM	8/29/11 5:00 AM	0.00	0.00	3.62	0.00	0.00	0.12	5.15	15.76	0.00	0.03	0.00
8/29/11 5:00 AM	8/29/11 6:00 AM	0.00	0.00	3.61	0.00	0.00	0.09	5.15	15.79	0.00	0.03	0.00
8/29/11 6:00 AM	8/29/11 7:00 AM	0.00	0.00	4.42	0.00	0.00	0.12	5.16	15.82	0.00	0.03	0.00
8/29/11 7:00 AM	8/29/11 8:00 AM	0.00	0.00	4.21	0.00	0.00	0.41	5.16	15.82	0.00	0.03	0.00
8/29/11 8:00 AM	8/29/11 9:00 AM	0.00	0.00	4.06	0.00	0.00	3.04	5.15	15.38	0.00	0.03	0.00
8/29/11 9:00 AM	8/29/11 10:00 AM	0.00	0.00	4.05	0.00	0.00	1.76	5.13	15.38	0.00	0.03	0.00
8/29/11 10:00 AM	8/29/11 11:00 AM	0.00	0.00	1.91	0.00	0.00	0.48	5.11	15.62	0.00	0.03	0.00
8/29/11 11:00 AM	8/29/11 12:00 PM	0.00	0.00	3.55	0.00	0.00	0.49	5.13	13.97	0.00	0.03	0.00
8/29/11 12:00 PM	8/29/11 1:00 PM	0.00	0.00	4.99	0.00	0.00	0.49	5.13	15.30	0.00	0.03	0.00
8/29/11 1:00 PM	8/29/11 2:00 PM	0.00	0.00	5.02	0.00	0.00	0.49	5.12	15.29	0.00	0.03	0.00
8/29/11 2:00 PM	8/29/11 3:00 PM	0.00	0.00	6.03	0.00	0.00	0.49	5.13	14.97	0.00	0.03	0.00
8/29/11 3:00 PM	8/29/11 4:00 PM	0.00	0.00	9.35	0.00	0.00	0.50	5.13	14.71	0.00	0.03	0.00
8/29/11 4:00 PM	8/29/11 5:00 PM	0.00	0.00	9.47	0.00	0.00	0.52	5.13	14.70	0.00	0.03	0.00
8/29/11 5:00 PM	8/29/11 6:00 PM	0.00	0.00	10.63	0.00	0.00	0.51	5.13	14.78	0.00	0.03	0.00
8/29/11 6:00 PM	8/29/11 7:00 PM	0.00	0.00	10.99	0.00	0.00	0.48	5.12	14.85	0.00	0.03	0.00
8/29/11 7:00 PM	8/29/11 8:00 PM	0.00	0.00	11.06	0.00	0.00	0.32	5.13	15.84	0.00	0.03	0.00
8/29/11 8:00 PM	8/29/11 9:00 PM	0.00	0.00	10.97	0.00	0.00	0.09	5.13	15.82	0.00	0.03	0.00
8/29/11 9:00 PM	8/29/11 10:00 PM	0.00	0.00	11.23	0.00	0.00	0.08	5.12	15.81	0.00	0.03	0.00
8/29/11 10:00 PM	8/29/11 11:00 PM	0.00	0.00	11.31	0.00	0.00	0.08	5.13	16.11	0.00	5.26	0.00
8/29/11 11:00 PM	8/30/11 12:00 AM	0.00	0.00	11.22	0.00	0.00	0.10	5.13	16.53	0.00	5.00	0.00
8/30/11 12:00 AM	8/30/11 1:00 AM	0.00	0.00	8.88	0.00	0.00	0.07	1.47	15.76	0.00	0.03	0.00
8/30/11 1:00 AM	8/30/11 2:00 AM	0.00	0.00	7.93	0.00	0.00	0.09	0.00	15.77	0.00	0.03	0.00
8/30/11 2:00 AM	8/30/11 3:00 AM	0.00	0.00	7.73	0.00	0.00	0.09	0.00	15.83	0.00	0.03	0.00
8/30/11 3:00 AM	8/30/11 4:00 AM	0.00	0.00	7.67	0.00	0.00	0.06	0.00	15.84	0.00	0.03	0.00
8/30/11 4:00 AM	8/30/11 5:00 AM	0.00	0.00	7.83	0.00	0.00	0.35	0.00	15.84	0.00	0.03	0.00
8/30/11 5:00 AM	8/30/11 6:00 AM	0.00	0.00	7.53	0.00	0.00	1.06	0.00	15.82	0.00	0.03	0.00
8/30/11 6:00 AM	8/30/11 7:00 AM	0.00	0.00	7.44	0.00	0.00	1.02	0.00	15.54	0.00	0.03	0.00
8/30/11 7:00 AM	8/30/11 8:00 AM	0.00	0.00	7.22	0.00	0.00	0.10	0.00	15.05	0.00	0.03	0.00
8/30/11 8:00 AM	8/30/11 9:00 AM	0.00	0.00	7.22	0.00	0.00	0.08	0.67	14.92	0.00	0.03	0.00
8/30/11 9:00 AM	8/30/11 10:00 AM	0.00	0.00	6.71	0.00	0.00	0.11	5.15	14.90	0.00	0.03	0.00
8/30/11 10:00 AM	8/30/11 11:00 AM	0.00	0.00	6.13	0.00	0.00	0.07	5.14	14.88	2.16	0.03	0.00
8/30/11 11:00 AM	8/30/11 12:00 PM	0.00	0.00	6.05	0.00	0.00	0.09	5.13	14.68	0.14	0.03	0.00
8/30/11 12:00 PM	8/30/11 1:00 PM	0.00	0.00	5.99	0.00	0.00	0.13	5.14	14.78	0.00	0.03	0.00
8/30/11 1:00 PM	8/30/11 2:00 PM	0.00	0.00	5.98	0.00	0.00	0.09	5.14	14.76	1.19	0.03	0.00
8/30/11 2:00 PM	8/30/11 3:00 PM	0.00	0.00	5.91	0.00	0.00	0.09	5.13	15.02	3.82	0.03	0.00
8/30/11 3:00 PM	8/30/11 4:00 PM	0.00	0.00	5.86	0.00	0.00	0.09	5.11	14.65	2.68	0.03	0.00
8/30/11 4:00 PM	8/30/11 5:00 PM	0.00	0.00	5.88	0.00	0.00	0.12	5.03	14.68	0.08	0.03	0.00
8/30/11 5:00 PM	8/30/11 6:00 PM	0.00	0.00	5.87	0.00	0.00	0.10	4.99	14.72	5.07	0.03	0.00
8/30/11 6:00 PM	8/30/11 7:00 PM	0.00	0.00	5.85	0.00	0.00	0.06	5.00	14.72	0.66	0.03	0.00

8/30/11 7:00 PM	8/30/11 8:00 PM	0.00	0.00	5.82	0.00	0.14	5.01	15.28	0.00	0.03	0.00
8/30/11 8:00 PM	8/30/11 9:00 PM	0.00	0.00	5.79	0.00	0.15	5.03	15.52	0.00	0.03	0.00
8/30/11 9:00 PM	8/30/11 10:00 PM	0.00	0.00	5.81	0.01	0.17	5.08	15.52	0.00	0.03	0.00
8/30/11 10:00 PM	8/30/11 11:00 PM	51.22	0.00	5.88	0.00	0.28	5.14	15.63	0.00	0.03	0.00
8/30/11 11:00 PM	8/31/11 12:00 AM	19.77	0.00	5.86	0.00	0.24	5.15	15.62	0.00	0.03	0.00
8/31/11 12:00 AM	8/31/11 1:00 AM	0.00	0.00	5.90	0.00	0.04	5.15	15.65	0.00	0.03	0.00
8/31/11 1:00 AM	8/31/11 2:00 AM	0.00	0.00	5.96	0.00	0.02	5.15	15.33	0.00	0.03	0.00
8/31/11 2:00 AM	8/31/11 3:00 AM	0.00	0.00	5.93	0.00	0.03	5.15	15.29	0.00	0.03	0.00
8/31/11 3:00 AM	8/31/11 4:00 AM	0.00	0.00	5.93	0.00	0.12	5.15	15.48	0.00	0.03	0.00
8/31/11 4:00 AM	8/31/11 5:00 AM	0.00	0.00	5.92	0.00	0.18	5.15	16.43	0.00	0.03	0.00
8/31/11 5:00 AM	8/31/11 6:00 AM	0.00	0.00	5.92	0.00	0.25	5.14	16.44	0.00	0.03	0.00
8/31/11 6:00 AM	8/31/11 7:00 AM	0.00	0.00	5.94	0.00	0.08	5.14	15.82	2.71	0.03	0.00
8/31/11 7:00 AM	8/31/11 8:00 AM	0.00	0.00	5.97	0.00	0.07	5.14	15.21	2.84	0.03	0.00
8/31/11 8:00 AM	8/31/11 9:00 AM	0.00	0.00	6.04	0.00	0.09	5.13	15.29	2.87	0.03	0.00
8/31/11 9:00 AM	8/31/11 10:00 AM	0.00	0.00	8.43	0.00	0.08	5.10	15.24	2.90	0.03	0.00
8/31/11 10:00 AM	8/31/11 11:00 AM	0.00	0.00	8.97	0.00	0.01	4.95	15.51	3.12	0.03	0.00
8/31/11 11:00 AM	8/31/11 12:00 PM	0.00	1.95	8.92	0.00	0.00	5.02	15.62	14.83	0.03	0.00
8/31/11 12:00 PM	8/31/11 1:00 PM	0.00	3.06	8.93	0.00	0.00	5.11	15.73	14.68	0.03	0.00
8/31/11 1:00 PM	8/31/11 2:00 PM	0.29	2.98	8.85	0.00	0.00	5.01	15.70	17.69	0.03	0.00
8/31/11 2:00 PM	8/31/11 3:00 PM	0.00	2.94	8.77	0.00	0.00	5.09	15.70	14.18	0.03	0.00
8/31/11 3:00 PM	8/31/11 4:00 PM	0.00	2.80	8.80	0.00	0.00	5.13	15.71	14.37	0.03	0.00
8/31/11 4:00 PM	8/31/11 5:00 PM	0.00	2.05	8.74	0.00	0.13	5.12	16.45	14.63	0.03	0.00
8/31/11 5:00 PM	8/31/11 6:00 PM	0.00	2.05	8.70	0.00	0.15	5.09	16.56	14.60	0.03	0.00
8/31/11 6:00 PM	8/31/11 7:00 PM	0.00	2.06	8.68	0.00	0.10	5.08	16.54	14.32	0.03	0.00
8/31/11 7:00 PM	8/31/11 8:00 PM	1.39	2.30	8.66	0.00	0.09	5.07	16.27	3.38	0.03	0.00
8/31/11 8:00 PM	8/31/11 9:00 PM	69.32	2.80	8.91	0.00	0.07	5.02	15.69	2.72	0.03	0.00
8/31/11 9:00 PM	8/31/11 10:00 PM	78.10	2.68	9.40	0.00	0.10	5.01	15.72	2.75	0.03	0.00
8/31/11 10:00 PM	8/31/11 11:00 PM	47.86	2.69	9.48	0.00	0.09	5.02	15.65	2.76	0.03	0.00
8/31/11 11:00 PM	9/1/11 12:00 AM	24.89	2.69	7.03	0.00	0.07	5.07	15.59	2.75	0.03	0.00
9/1/11 12:00 AM	9/1/11 1:00 AM	0.00	2.70	6.78	0.00	0.09	5.11	15.63	0.36	0.03	0.00
9/1/11 1:00 AM	9/1/11 2:00 AM	0.00	2.70	6.85	0.00	0.11	5.13	15.72	0.00	0.03	0.00
9/1/11 2:00 AM	9/1/11 3:00 AM	0.00	2.70	6.82	0.00	0.08	5.12	15.73	0.00	0.03	0.00
9/1/11 3:00 AM	9/1/11 4:00 AM	0.00	2.70	6.77	0.00	0.11	5.06	15.77	0.00	0.03	0.00
9/1/11 4:00 AM	9/1/11 5:00 AM	0.00	2.70	6.79	0.00	0.06	5.06	15.80	0.00	0.03	0.00
9/1/11 5:00 AM	9/1/11 6:00 AM	0.00	2.71	6.80	0.00	0.11	5.06	15.83	0.00	0.03	0.00
9/1/11 6:00 AM	9/1/11 7:00 AM	0.00	2.71	6.76	0.00	0.09	5.06	16.34	0.00	0.03	0.00
9/1/11 7:00 AM	9/1/11 8:00 AM	0.00	2.72	6.85	0.00	0.10	5.10	16.78	0.00	0.03	0.00
9/1/11 8:00 AM	9/1/11 9:00 AM	0.00	2.58	6.90	0.00	0.08	5.12	16.28	0.00	0.03	0.00
9/1/11 9:00 AM	9/1/11 10:00 AM	0.00	2.55	6.82	0.00	0.02	4.95	15.59	0.00	0.03	0.00
9/1/11 10:00 AM	9/1/11 11:00 AM	0.00	1.56	6.83	0.00	0.05	5.03	15.53	0.00	0.24	0.00
9/1/11 11:00 AM	9/1/11 12:00 PM	0.00	0.22	6.87	0.00	0.31	5.10	15.61	5.24	1.78	0.00
9/1/11 12:00 PM	9/1/11 1:00 PM	0.00	0.00	6.85	0.00	2.21	5.06	15.99	12.04	1.91	0.00
9/1/11 1:00 PM	9/1/11 2:00 PM	0.00	0.00	6.79	0.00	0.51	4.92	16.31	10.66	1.77	0.00

9/1/11 2:00 PM	9/1/11 3:00 PM	0.00	0.00	6.76	0.00	0.00	0.00	4.84	16.29	7.97	1.73	0.00
9/1/11 3:00 PM	9/1/11 4:00 PM	0.00	0.00	6.73	0.00	0.00	0.00	4.84	16.05	4.77	0.99	0.00
9/1/11 4:00 PM	9/1/11 5:00 PM	0.00	0.00	6.60	0.00	0.00	0.00	5.02	15.08	4.58	0.03	0.00
9/1/11 5:00 PM	9/1/11 6:00 PM	0.00	0.00	6.62	0.00	0.00	0.00	5.07	15.18	4.71	0.03	0.00
9/1/11 6:00 PM	9/1/11 7:00 PM	0.77	0.00	6.68	0.00	0.00	0.17	5.00	15.29	3.48	0.03	0.00
9/1/11 7:00 PM	9/1/11 8:00 PM	0.00	0.00	7.02	0.00	0.00	0.31	5.12	16.12	0.00	0.03	0.00
9/1/11 8:00 PM	9/1/11 9:00 PM	0.00	0.00	9.79	0.00	0.00	0.37	5.12	16.04	0.00	0.03	0.00
9/1/11 9:00 PM	9/1/11 10:00 PM	0.00	0.00	9.88	0.00	0.00	0.40	5.12	16.39	0.00	0.03	0.00
9/1/11 10:00 PM	9/1/11 11:00 PM	0.00	0.00	9.59	0.00	0.00	0.56	3.92	16.31	0.00	0.03	0.00
9/1/11 11:00 PM	9/2/11 12:00 AM	0.00	0.00	7.99	0.00	0.00	0.40	0.00	16.29	3.50	0.03	0.00
9/2/11 12:00 AM	9/2/11 1:00 AM	0.00	0.00	7.06	0.00	0.00	0.29	0.00	16.33	0.00	0.03	0.00
9/2/11 1:00 AM	9/2/11 2:00 AM	0.00	0.00	7.00	0.00	0.00	0.29	0.00	15.31	0.00	0.03	0.00
9/2/11 2:00 AM	9/2/11 3:00 AM	0.00	0.00	6.96	0.00	0.00	0.25	0.00	15.10	0.00	0.03	0.00
9/2/11 3:00 AM	9/2/11 4:00 AM	0.00	0.00	6.46	0.00	0.00	0.30	0.00	15.14	0.00	0.03	0.00
9/2/11 4:00 AM	9/2/11 5:00 AM	0.00	0.00	8.22	0.00	0.00	0.27	0.00	15.10	0.00	0.03	0.00
9/2/11 5:00 AM	9/2/11 6:00 AM	0.00	0.00	7.20	0.00	0.00	0.32	0.00	14.75	0.00	0.03	0.00
9/2/11 6:00 AM	9/2/11 7:00 AM	0.00	0.00	7.15	0.00	0.00	0.27	0.00	13.84	0.00	0.03	0.00
9/2/11 7:00 AM	9/2/11 8:00 AM	0.00	0.00	7.18	0.00	0.00	0.28	0.00	14.05	0.00	0.03	0.00
9/2/11 8:00 AM	9/2/11 9:00 AM	0.00	0.00	7.20	0.00	0.00	0.30	0.00	14.30	0.00	0.03	0.00
9/2/11 9:00 AM	9/2/11 10:00 AM	0.00	0.00	7.16	0.00	0.00	0.29	0.00	14.40	0.40	0.03	0.00
9/2/11 10:00 AM	9/2/11 11:00 AM	3.38	0.00	7.13	0.00	0.00	0.25	0.00	14.59	6.02	0.03	0.00
9/2/11 11:00 AM	9/2/11 12:00 PM	45.51	0.00	7.15	0.00	0.00	0.00	0.00	14.54	6.12	0.03	0.00
9/2/11 12:00 PM	9/2/11 1:00 PM	30.63	0.00	5.98	0.00	0.00	0.00	0.00	14.53	6.07	0.03	0.00
9/2/11 1:00 PM	9/2/11 2:00 PM	0.00	0.00	2.80	0.00	0.00	0.00	0.00	14.27	9.65	0.03	0.00
9/2/11 2:00 PM	9/2/11 3:00 PM	0.00	0.00	4.11	0.00	0.00	0.00	0.00	14.09	9.49	0.03	0.00
9/2/11 3:00 PM	9/2/11 4:00 PM	0.00	0.00	7.55	0.00	0.00	0.00	0.00	13.96	9.32	0.03	0.00
9/2/11 4:00 PM	9/2/11 5:00 PM	0.00	0.00	7.49	0.00	0.00	0.00	0.00	13.95	9.23	0.03	0.00
9/2/11 5:00 PM	9/2/11 6:00 PM	0.00	0.00	7.48	0.00	0.00	0.00	2.26	13.90	9.61	0.03	0.00
9/2/11 6:00 PM	9/2/11 7:00 PM	0.00	0.00	7.46	0.00	0.00	0.00	5.13	13.85	6.86	0.03	0.00
9/2/11 7:00 PM	9/2/11 8:00 PM	0.00	0.00	7.24	0.00	0.00	0.00	5.13	13.88	7.06	0.03	0.00
9/2/11 8:00 PM	9/2/11 9:00 PM	0.00	0.00	8.75	0.00	0.00	0.00	5.13	13.96	5.03	0.03	0.00
9/2/11 9:00 PM	9/2/11 10:00 PM	0.00	0.00	10.13	0.00	0.00	0.00	5.13	13.94	3.64	0.03	0.00
9/2/11 10:00 PM	9/2/11 11:00 PM	0.00	0.00	10.02	0.00	0.00	0.00	5.14	14.05	3.63	0.03	0.00
9/2/11 11:00 PM	9/3/11 12:00 AM	0.00	0.00	7.55	0.00	0.00	0.00	3.33	14.09	1.05	0.03	0.00
9/3/11 12:00 AM	9/3/11 1:00 AM	0.00	0.00	6.16	0.00	0.00	0.00	0.00	14.16	0.00	0.03	0.00
9/3/11 1:00 AM	9/3/11 2:00 AM	0.00	0.00	6.13	0.00	0.00	0.00	0.00	14.19	0.00	0.03	0.00
9/3/11 2:00 AM	9/3/11 3:00 AM	0.00	0.00	6.24	0.00	0.00	0.00	0.00	14.19	0.00	0.03	0.00
9/3/11 3:00 AM	9/3/11 4:00 AM	0.00	0.00	6.84	0.00	0.00	0.00	0.00	14.32	0.00	0.03	0.00
9/3/11 4:00 AM	9/3/11 5:00 AM	0.00	0.00	7.64	0.00	0.00	0.00	0.00	14.35	0.00	0.03	0.00
9/3/11 5:00 AM	9/3/11 6:00 AM	0.00	0.00	7.69	0.00	0.00	0.00	0.00	14.52	0.00	0.03	0.00
9/3/11 6:00 AM	9/3/11 7:00 AM	2.65	0.00	7.56	0.00	0.00	0.00	0.00	14.54	0.36	0.03	0.00
9/3/11 7:00 AM	9/3/11 8:00 AM	44.52	0.00	7.03	0.00	0.00	0.00	0.00	14.56	5.16	0.03	0.00
9/3/11 8:00 AM	9/3/11 9:00 AM	40.11	0.00	7.00	0.00	0.00	0.00	0.00	14.25	3.37	0.03	0.00

9/3/11 9:00 AM	9/3/11 10:00 AM	0.00	0.00	6.99	0.00	0.00	0.00	0.00	0.00	0.00	14.16	3.29	0.03	0.00
9/3/11 10:00 AM	9/3/11 11:00 AM	0.00	0.00	7.04	0.00	0.00	0.00	0.00	0.00	0.00	13.86	9.79	0.03	0.00
9/3/11 11:00 AM	9/3/11 12:00 PM	0.00	0.00	7.00	0.00	0.00	0.00	0.00	0.00	0.00	13.58	12.93	0.03	0.00
9/3/11 12:00 PM	9/3/11 1:00 PM	0.00	0.00	2.75	0.00	0.00	0.00	0.00	0.00	0.00	13.59	13.02	0.03	0.00
9/3/11 1:00 PM	9/3/11 2:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	13.64	13.11	0.03	0.00
9/3/11 2:00 PM	9/3/11 3:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	14.21	8.99	0.03	0.00
9/3/11 3:00 PM	9/3/11 4:00 PM	0.00	0.00	1.42	0.00	0.00	0.00	0.00	0.00	0.00	14.33	12.71	0.03	0.00
9/3/11 4:00 PM	9/3/11 5:00 PM	0.00	0.00	5.97	0.00	0.00	0.00	0.00	0.00	0.00	14.31	12.37	0.03	0.00
9/3/11 5:00 PM	9/3/11 6:00 PM	0.00	0.00	6.37	0.00	0.00	0.00	0.00	0.00	0.00	14.06	12.30	0.03	0.00
9/3/11 6:00 PM	9/3/11 7:00 PM	0.00	0.00	6.45	0.00	0.00	0.00	0.00	0.00	0.00	13.79	12.54	0.03	0.00
9/3/11 7:00 PM	9/3/11 8:00 PM	0.00	0.00	6.75	0.00	0.00	0.00	0.00	0.00	0.00	13.61	12.71	0.03	0.00
9/3/11 8:00 PM	9/3/11 9:00 PM	0.00	0.00	9.74	0.00	0.00	0.00	0.00	0.00	0.00	13.48	10.63	0.03	0.00
9/3/11 9:00 PM	9/3/11 10:00 PM	0.00	0.00	9.77	0.00	0.00	0.00	0.00	0.00	0.00	13.38	9.28	0.03	0.00
9/3/11 10:00 PM	9/3/11 11:00 PM	0.00	0.00	9.39	0.00	0.00	0.00	0.00	0.00	0.00	13.45	9.36	0.03	0.00
9/3/11 11:00 PM	9/4/11 12:00 AM	0.00	0.00	9.34	0.00	0.00	0.00	0.00	0.00	0.00	13.45	9.35	0.03	0.00
9/4/11 12:00 AM	9/4/11 1:00 AM	0.00	0.00	6.85	0.00	0.00	0.00	0.00	0.00	0.00	13.54	0.38	0.03	0.00
9/4/11 1:00 AM	9/4/11 2:00 AM	0.00	0.00	6.54	0.00	0.00	0.00	0.00	0.00	0.00	13.68	0.00	0.03	0.00
9/4/11 2:00 AM	9/4/11 3:00 AM	0.00	0.00	6.70	0.00	0.00	0.00	0.00	0.00	0.00	14.24	0.00	0.03	0.00
9/4/11 3:00 AM	9/4/11 4:00 AM	0.00	0.00	6.91	0.00	0.00	0.00	0.00	0.00	0.00	14.62	0.00	0.03	0.00
9/4/11 4:00 AM	9/4/11 5:00 AM	0.00	0.00	6.83	0.00	0.00	0.00	0.00	0.00	0.00	14.35	0.00	0.03	0.00
9/4/11 5:00 AM	9/4/11 6:00 AM	0.00	0.00	6.83	0.00	0.00	0.00	0.00	0.00	0.00	14.03	0.00	0.03	0.00
9/4/11 6:00 AM	9/4/11 7:00 AM	0.00	0.00	6.78	0.00	0.00	0.00	0.00	0.00	0.00	13.61	0.00	0.03	0.00
9/4/11 7:00 AM	9/4/11 8:00 AM	0.00	0.00	6.54	0.00	0.00	0.00	0.00	0.00	0.00	13.38	0.00	0.03	0.00
9/4/11 8:00 AM	9/4/11 9:00 AM	0.00	0.00	6.49	0.00	0.00	0.00	0.00	0.00	0.00	13.44	10.68	0.03	0.00
9/4/11 9:00 AM	9/4/11 10:00 AM	0.00	0.00	6.52	0.00	0.00	0.00	0.00	0.00	0.00	13.78	11.52	0.03	0.00
9/4/11 10:00 AM	9/4/11 11:00 AM	0.00	0.00	6.47	0.00	0.00	0.00	0.00	0.00	0.00	13.92	11.36	0.03	0.00
9/4/11 11:00 AM	9/4/11 12:00 PM	0.00	0.00	6.44	0.00	0.00	0.00	0.00	0.00	0.00	14.05	11.65	0.03	0.00
9/4/11 12:00 PM	9/4/11 1:00 PM	0.00	0.00	6.43	0.00	0.00	0.00	0.00	0.00	0.00	14.45	11.68	0.03	0.00
9/4/11 1:00 PM	9/4/11 2:00 PM	0.00	0.00	6.26	0.00	0.00	0.00	0.00	0.00	0.00	14.71	11.58	0.03	0.00
9/4/11 2:00 PM	9/4/11 3:00 PM	0.00	0.00	6.12	0.00	0.00	0.00	0.00	0.00	0.00	14.72	11.49	0.03	0.00
9/4/11 3:00 PM	9/4/11 4:00 PM	0.00	0.00	6.10	0.00	0.00	0.00	0.00	0.00	0.00	14.73	11.39	0.03	0.00
9/4/11 4:00 PM	9/4/11 5:00 PM	0.00	0.00	6.13	0.00	0.00	0.00	0.00	0.00	0.00	14.70	11.41	0.03	0.00
9/4/11 5:00 PM	9/4/11 6:00 PM	0.00	0.00	6.24	0.00	0.00	0.00	0.00	0.00	0.00	14.68	11.80	0.03	0.00
9/4/11 6:00 PM	9/4/11 7:00 PM	0.02	0.00	6.23	0.00	0.00	0.00	0.00	0.00	0.00	14.63	11.90	0.03	0.00
9/4/11 7:00 PM	9/4/11 8:00 PM	71.90	0.00	6.19	0.00	0.00	0.00	0.00	0.00	0.00	14.60	12.10	0.03	0.00
9/4/11 8:00 PM	9/4/11 9:00 PM	5.95	0.00	6.18	0.00	0.00	0.00	0.00	0.00	0.00	14.74	12.35	0.03	0.00
9/4/11 9:00 PM	9/4/11 10:00 PM	18.99	0.00	6.28	0.00	0.00	0.00	0.00	0.00	0.00	16.07	8.03	0.03	0.00
9/4/11 10:00 PM	9/4/11 11:00 PM	0.00	0.00	6.27	0.00	0.00	0.00	0.00	0.00	0.00	16.43	0.00	0.03	0.00
9/4/11 11:00 PM	9/5/11 12:00 AM	0.00	0.00	6.13	0.00	0.00	0.00	0.00	0.00	0.00	16.44	0.00	0.03	0.00
9/5/11 12:00 AM	9/5/11 1:00 AM	0.00	0.00	5.85	0.00	0.00	0.00	0.00	0.00	0.00	15.87	0.00	0.03	0.00
9/5/11 1:00 AM	9/5/11 2:00 AM	0.00	0.00	6.49	0.00	0.00	0.00	0.00	0.00	0.00	15.77	0.00	0.03	0.00
9/5/11 2:00 AM	9/5/11 3:00 AM	0.00	0.00	7.05	0.00	0.00	0.00	0.00	0.00	0.00	15.84	0.00	0.03	0.00
9/5/11 3:00 AM	9/5/11 4:00 AM	0.00	0.00	7.08	0.00	0.00	0.00	0.00	0.00	0.00	15.83	1.95	0.03	0.00

9/5/11 4:00 AM	9/5/11 5:00 AM	0.00	0.00	7.50	0.00	0.00	0.00	5.15	15.88	3.18	0.03	0.00
9/5/11 5:00 AM	9/5/11 6:00 AM	0.00	0.00	7.55	0.00	0.00	0.00	5.16	15.87	3.05	0.03	0.00
9/5/11 6:00 AM	9/5/11 7:00 AM	0.00	0.00	7.54	0.00	0.00	0.00	5.16	15.83	3.04	0.03	0.00
9/5/11 7:00 AM	9/5/11 8:00 AM	0.00	0.00	7.60	0.00	0.00	0.00	5.15	15.79	3.02	0.03	0.00
9/5/11 8:00 AM	9/5/11 9:00 AM	0.00	0.00	8.04	0.00	0.00	0.00	5.15	15.80	4.41	0.03	0.00
9/5/11 9:00 AM	9/5/11 10:00 AM	0.00	0.00	10.44	0.00	0.00	0.00	5.15	15.79	15.07	0.03	0.00
9/5/11 10:00 AM	9/5/11 11:00 AM	0.00	0.00	10.43	0.00	0.00	0.00	5.14	15.93	14.56	0.03	0.00
9/5/11 11:00 AM	9/5/11 12:00 PM	0.00	0.00	10.43	0.00	0.00	0.00	5.14	15.52	14.38	0.03	0.00
9/5/11 12:00 PM	9/5/11 1:00 PM	0.00	0.00	10.25	0.00	0.00	0.00	5.14	15.49	12.72	0.03	0.00
9/5/11 1:00 PM	9/5/11 2:00 PM	0.00	0.00	10.29	0.00	0.00	0.00	5.14	15.45	14.83	0.03	0.00
9/5/11 2:00 PM	9/5/11 3:00 PM	0.00	0.00	10.27	0.00	0.00	0.00	5.15	15.39	14.96	0.03	0.00
9/5/11 3:00 PM	9/5/11 4:00 PM	0.00	0.00	10.12	0.00	0.00	0.00	5.15	15.25	14.90	0.03	0.00
9/5/11 4:00 PM	9/5/11 5:00 PM	0.00	0.00	10.11	0.00	0.00	0.00	5.14	15.12	14.89	0.03	0.00
9/5/11 5:00 PM	9/5/11 6:00 PM	0.00	0.00	10.11	0.00	0.00	0.00	5.14	15.13	14.83	0.03	0.00
9/5/11 6:00 PM	9/5/11 7:00 PM	0.00	0.00	10.15	0.00	0.00	0.00	5.13	15.11	14.63	0.03	0.00
9/5/11 7:00 PM	9/5/11 8:00 PM	0.00	0.00	10.12	0.00	0.00	0.00	5.14	15.11	14.61	0.03	0.00
9/5/11 8:00 PM	9/5/11 9:00 PM	9.59	0.00	10.09	0.00	0.00	0.00	5.14	15.10	15.15	0.03	0.00
9/5/11 9:00 PM	9/5/11 10:00 PM	95.84	0.00	10.15	0.00	0.00	0.00	5.13	15.14	15.25	0.03	0.00
9/5/11 10:00 PM	9/5/11 11:00 PM	28.57	0.00	7.99	0.00	0.00	0.00	5.14	15.15	15.19	0.03	0.00
9/5/11 11:00 PM	9/6/11 12:00 AM	0.00	0.00	7.19	0.00	0.00	0.00	5.15	15.16	1.24	0.03	0.00
9/6/11 12:00 AM	9/6/11 1:00 AM	0.00	0.00	7.16	0.00	0.00	0.00	5.15	15.09	0.00	0.03	0.00
9/6/11 1:00 AM	9/6/11 2:00 AM	0.00	0.00	7.07	0.00	0.00	0.00	5.15	15.10	0.00	0.03	0.00
9/6/11 2:00 AM	9/6/11 3:00 AM	0.00	0.00	7.13	0.00	0.00	0.00	5.15	15.13	0.00	0.03	0.00
9/6/11 3:00 AM	9/6/11 4:00 AM	0.00	0.00	7.14	0.00	0.00	0.00	5.15	15.14	0.00	0.03	0.00
9/6/11 4:00 AM	9/6/11 5:00 AM	0.00	0.00	7.21	0.00	0.00	0.00	5.15	15.08	0.00	0.03	0.00
9/6/11 5:00 AM	9/6/11 6:00 AM	0.00	0.00	7.22	0.00	0.00	0.00	5.15	15.09	0.00	0.03	0.00
9/6/11 6:00 AM	9/6/11 7:00 AM	0.00	0.00	7.09	0.00	0.00	0.00	5.14	15.10	0.00	0.03	0.00
9/6/11 7:00 AM	9/6/11 8:00 AM	0.00	0.00	6.97	0.00	0.00	0.00	5.14	15.14	9.82	0.03	0.00
9/6/11 8:00 AM	9/6/11 9:00 AM	0.00	0.00	7.03	0.00	0.00	0.00	5.14	15.21	15.60	0.03	0.00
9/6/11 9:00 AM	9/6/11 10:00 AM	0.00	0.00	4.22	0.00	0.00	0.00	5.13	15.14	15.67	0.03	0.00
9/6/11 10:00 AM	9/6/11 11:00 AM	0.00	0.00	6.80	0.00	0.00	0.00	5.13	15.53	15.65	0.03	0.00
9/6/11 11:00 AM	9/6/11 12:00 PM	0.00	0.00	6.97	0.00	0.00	0.00	5.13	15.45	10.94	0.03	0.00
9/6/11 12:00 PM	9/6/11 1:00 PM	0.00	0.00	7.14	0.00	0.00	0.00	5.14	15.41	15.72	0.03	0.00
9/6/11 1:00 PM	9/6/11 2:00 PM	0.00	0.00	8.12	0.00	0.00	0.00	5.13	15.06	12.98	0.03	0.00
9/6/11 2:00 PM	9/6/11 3:00 PM	44.98	0.00	10.34	0.00	0.00	0.00	5.13	14.62	5.97	0.03	0.00
9/6/11 3:00 PM	9/6/11 4:00 PM	55.00	0.00	10.16	0.00	0.00	0.00	5.13	15.64	5.95	0.03	0.00
9/6/11 4:00 PM	9/6/11 5:00 PM	0.05	0.00	9.41	0.00	0.00	0.00	5.13	15.65	5.95	0.03	0.00
9/6/11 5:00 PM	9/6/11 6:00 PM	4.66	0.00	9.41	0.00	0.00	0.00	5.13	15.63	14.20	0.03	0.00
9/6/11 6:00 PM	9/6/11 7:00 PM	0.75	0.00	9.50	0.00	0.00	0.00	5.13	15.62	13.21	0.03	0.00
9/6/11 7:00 PM	9/6/11 8:00 PM	0.00	0.00	9.49	0.00	0.00	0.00	5.14	15.57	15.60	0.03	0.00
9/6/11 8:00 PM	9/6/11 9:00 PM	0.00	0.00	9.49	0.00	0.00	0.00	5.14	15.43	15.54	0.03	0.00
9/6/11 9:00 PM	9/6/11 10:00 PM	0.00	0.00	9.51	0.00	0.00	0.00	5.13	15.48	15.66	0.03	0.00
9/6/11 10:00 PM	9/6/11 11:00 PM	0.45	0.00	7.78	0.00	0.00	0.00	5.13	15.54	5.28	0.03	0.00

9/6/11 11:00 PM	9/7/11 12:00 AM	0.00	0.00	6.53	0.00	0.00	0.00	0.00	5.14	15.65	0.00	0.03	0.00
9/7/11 12:00 AM	9/7/11 1:00 AM	0.00	0.00	6.52	0.00	0.00	0.00	0.00	5.14	15.72	0.00	0.03	0.00
9/7/11 1:00 AM	9/7/11 2:00 AM	0.00	0.00	6.53	0.00	0.00	0.00	0.00	5.14	15.82	0.00	0.03	0.00
9/7/11 2:00 AM	9/7/11 3:00 AM	0.00	0.00	6.33	0.00	0.00	0.00	0.00	5.15	15.77	0.00	0.03	0.00
9/7/11 3:00 AM	9/7/11 4:00 AM	0.00	0.00	6.10	0.00	0.00	0.00	0.00	5.15	15.63	0.00	0.03	0.00
9/7/11 4:00 AM	9/7/11 5:00 AM	0.00	0.00	6.39	0.00	0.00	0.00	0.00	5.15	15.62	0.00	0.03	0.00
9/7/11 5:00 AM	9/7/11 6:00 AM	0.00	0.00	6.27	0.00	0.00	0.00	0.00	5.15	15.61	0.00	0.03	0.00
9/7/11 6:00 AM	9/7/11 7:00 AM	0.00	0.00	6.05	0.00	0.00	0.00	0.00	5.15	15.65	0.00	0.03	0.00
9/7/11 7:00 AM	9/7/11 8:00 AM	44.04	0.00	6.12	0.00	0.00	0.00	0.00	5.15	15.30	0.00	0.03	0.00
9/7/11 8:00 AM	9/7/11 9:00 AM	86.53	0.00	6.33	0.00	0.00	0.00	0.00	5.15	14.62	0.00	0.03	0.00
9/7/11 9:00 AM	9/7/11 10:00 AM	6.05	0.00	8.77	0.00	0.00	0.00	0.00	5.15	15.07	13.49	0.03	0.00
9/7/11 10:00 AM	9/7/11 11:00 AM	0.00	0.00	10.20	0.00	0.00	0.00	0.00	5.15	14.44	15.55	0.03	0.00
9/7/11 11:00 AM	9/7/11 12:00 PM	0.00	0.00	10.57	0.00	0.00	0.00	0.00	5.15	13.79	15.55	0.03	0.00
9/7/11 12:00 PM	9/7/11 1:00 PM	0.00	0.00	9.65	0.00	0.00	0.00	0.00	5.15	13.14	15.53	0.03	0.00
9/7/11 1:00 PM	9/7/11 2:00 PM	0.00	0.00	10.40	0.00	0.00	0.00	0.00	5.16	13.12	15.52	0.03	0.00
9/7/11 2:00 PM	9/7/11 3:00 PM	0.74	0.00	6.93	0.00	0.00	0.00	0.00	5.15	13.15	15.52	0.03	0.00
9/7/11 3:00 PM	9/7/11 4:00 PM	0.00	0.00	8.96	0.00	0.00	0.00	0.00	5.15	13.17	15.49	0.03	0.00
9/7/11 4:00 PM	9/7/11 5:00 PM	0.00	0.00	8.96	0.00	0.00	0.00	0.00	5.15	13.16	15.46	0.03	0.00
9/7/11 5:00 PM	9/7/11 6:00 PM	0.00	0.00	8.96	0.00	0.00	0.00	0.00	5.15	13.16	15.45	0.03	0.00
9/7/11 6:00 PM	9/7/11 7:00 PM	0.00	0.00	8.96	0.00	0.00	0.00	0.00	5.14	13.09	15.47	0.03	0.00
9/7/11 7:00 PM	9/7/11 8:00 PM	0.00	0.00	8.99	0.00	0.00	0.00	0.00	5.14	15.41	15.41	0.03	0.00
9/7/11 8:00 PM	9/7/11 9:00 PM	0.00	0.00	8.95	0.00	0.00	0.00	0.00	5.14	16.04	15.24	0.03	0.00
9/7/11 9:00 PM	9/7/11 10:00 PM	0.00	0.00	8.99	0.00	0.00	0.00	0.00	5.14	15.70	15.18	0.03	0.00
9/7/11 10:00 PM	9/7/11 11:00 PM	0.00	0.00	8.76	0.00	0.00	0.00	0.00	5.15	15.72	15.27	0.03	0.00
9/7/11 11:00 PM	9/8/11 12:00 AM	0.00	0.00	8.82	0.00	0.00	0.00	0.00	5.15	15.78	14.25	0.03	0.00
9/8/11 12:00 AM	9/8/11 1:00 AM	0.00	0.00	8.89	0.00	0.00	0.00	0.00	5.16	16.45	14.08	0.03	0.00
9/8/11 1:00 AM	9/8/11 2:00 AM	0.00	0.00	8.67	0.00	0.00	0.00	0.00	5.16	15.87	4.22	0.03	0.00
9/8/11 2:00 AM	9/8/11 3:00 AM	0.00	0.00	8.52	0.00	0.00	0.00	0.00	5.16	15.60	0.00	0.03	0.00
9/8/11 3:00 AM	9/8/11 4:00 AM	0.00	0.00	8.52	0.00	0.00	0.00	0.00	5.16	15.32	0.00	0.03	0.00
9/8/11 4:00 AM	9/8/11 5:00 AM	0.00	0.00	8.48	0.00	0.00	0.00	0.00	5.16	15.43	0.00	0.03	0.00
9/8/11 5:00 AM	9/8/11 6:00 AM	0.00	0.00	8.58	0.00	0.00	0.00	0.00	5.16	15.61	0.00	0.03	0.00
9/8/11 6:00 AM	9/8/11 7:00 AM	0.00	0.00	11.04	0.00	0.00	0.00	0.00	5.16	15.55	0.00	0.03	0.00
9/8/11 7:00 AM	9/8/11 8:00 AM	0.00	0.00	11.29	0.00	0.00	0.00	0.00	5.16	16.08	4.20	0.03	0.00
9/8/11 8:00 AM	9/8/11 9:00 AM	33.91	0.00	11.12	0.00	0.00	0.00	0.00	5.16	16.36	15.53	0.03	0.00
9/8/11 9:00 AM	9/8/11 10:00 AM	2.82	0.00	10.99	0.00	0.00	0.00	0.00	5.16	16.33	15.38	0.03	0.00
9/8/11 10:00 AM	9/8/11 11:00 AM	0.00	0.00	10.07	0.00	0.00	0.00	0.00	5.15	15.94	7.05	0.03	0.00
9/8/11 11:00 AM	9/8/11 12:00 PM	0.00	0.00	8.94	0.00	0.00	0.00	0.00	5.15	15.53	2.56	0.03	0.00
9/8/11 12:00 PM	9/8/11 1:00 PM	0.00	0.00	8.35	0.00	0.00	0.00	0.00	5.15	15.68	3.10	0.03	0.00
9/8/11 1:00 PM	9/8/11 2:00 PM	0.00	0.00	8.39	0.00	0.00	0.00	0.00	5.15	15.83	6.25	0.03	0.00
9/8/11 2:00 PM	9/8/11 3:00 PM	0.00	0.00	8.36	0.00	0.00	0.00	0.00	5.15	15.83	1.44	0.03	0.00
9/8/11 3:00 PM	9/8/11 4:00 PM	0.00	0.00	8.35	0.00	0.00	0.00	0.00	5.15	15.87	1.43	0.03	0.00
9/8/11 4:00 PM	9/8/11 5:00 PM	0.00	0.00	8.26	0.00	0.00	0.00	0.00	5.15	15.79	0.84	0.03	0.00
9/8/11 5:00 PM	9/8/11 6:00 PM	0.00	0.00	8.26	0.00	0.00	0.00	0.00	5.14	15.78	0.00	0.03	0.00

9/8/11 6:00 PM	9/8/11 7:00 PM	0.00	0.00	8.26	0.00	0.00	0.00	5.14	15.61	0.00	0.03	0.00
9/8/11 7:00 PM	9/8/11 8:00 PM	0.00	0.00	8.26	0.00	0.00	0.00	5.14	15.63	0.00	0.03	0.00
9/8/11 8:00 PM	9/8/11 9:00 PM	0.00	0.00	8.21	0.00	0.00	0.00	5.13	15.64	0.00	0.03	0.00
9/8/11 9:00 PM	9/8/11 10:00 PM	0.00	0.00	9.54	0.00	0.00	0.00	5.14	15.70	11.50	0.03	0.00
9/8/11 10:00 PM	9/8/11 11:00 PM	0.00	0.00	11.17	0.00	0.00	0.00	5.14	15.82	8.35	0.03	0.00
9/8/11 11:00 PM	9/9/11 12:00 AM	0.00	0.00	11.37	0.00	0.00	0.00	5.15	15.80	10.82	0.03	0.00
9/9/11 12:00 AM	9/9/11 1:00 AM	0.00	0.00	10.67	0.00	0.00	0.00	5.16	15.77	9.92	0.03	0.00
9/9/11 1:00 AM	9/9/11 2:00 AM	0.00	0.00	8.73	0.00	0.00	0.00	5.16	15.77	0.60	0.03	0.00
9/9/11 2:00 AM	9/9/11 3:00 AM	0.00	0.00	8.75	0.00	0.00	0.00	5.16	15.76	0.00	0.03	0.00
9/9/11 3:00 AM	9/9/11 4:00 AM	0.00	0.00	8.78	0.00	0.00	0.00	5.16	15.79	0.00	0.03	0.00
9/9/11 4:00 AM	9/9/11 5:00 AM	0.00	0.00	8.60	0.00	0.00	0.00	5.16	15.76	0.00	0.03	0.00
9/9/11 5:00 AM	9/9/11 6:00 AM	0.00	0.00	8.33	0.00	0.00	0.00	5.16	15.80	0.00	0.03	0.00
9/9/11 6:00 AM	9/9/11 7:00 AM	0.00	0.00	8.35	0.00	0.00	0.00	5.16	15.83	0.00	0.03	0.00
9/9/11 7:00 AM	9/9/11 8:00 AM	0.00	0.00	8.31	0.00	0.00	0.00	5.16	15.66	0.00	0.03	0.00
9/9/11 8:00 AM	9/9/11 9:00 AM	0.00	0.01	8.48	0.00	0.00	0.00	5.15	15.37	6.91	0.03	0.00
9/9/11 9:00 AM	9/9/11 10:00 AM	0.00	0.00	8.51	0.00	0.00	0.00	5.15	15.32	13.05	0.03	0.00
9/9/11 10:00 AM	9/9/11 11:00 AM	0.00	0.00	10.31	0.00	0.00	0.00	5.15	14.94	13.17	0.03	0.00
9/9/11 11:00 AM	9/9/11 12:00 PM	2.70	1.16	11.41	0.00	0.00	0.00	5.14	15.47	11.62	0.03	0.00
9/9/11 12:00 PM	9/9/11 1:00 PM	0.00	2.59	11.12	0.00	0.00	0.00	5.15	15.55	11.08	0.03	0.00
9/9/11 1:00 PM	9/9/11 2:00 PM	0.00	2.60	11.23	0.00	0.00	0.00	5.15	15.53	0.95	0.03	0.00
9/9/11 2:00 PM	9/9/11 3:00 PM	0.00	2.58	11.16	0.00	0.00	0.00	5.14	15.48	0.00	0.03	0.00
9/9/11 3:00 PM	9/9/11 4:00 PM	0.00	2.64	10.84	0.00	0.00	0.00	5.15	15.49	0.00	0.03	0.00
9/9/11 4:00 PM	9/9/11 5:00 PM	0.00	2.64	10.79	0.00	0.00	0.00	5.15	15.58	0.00	0.03	0.00
9/9/11 5:00 PM	9/9/11 6:00 PM	0.00	2.62	10.73	0.00	0.00	0.00	5.15	15.58	0.00	0.03	0.00
9/9/11 6:00 PM	9/9/11 7:00 PM	0.00	2.72	10.50	0.00	0.00	0.00	5.15	15.58	0.00	0.03	0.00
9/9/11 7:00 PM	9/9/11 8:00 PM	0.00	2.79	8.00	0.00	0.00	0.00	5.14	15.58	0.00	0.03	0.00
9/9/11 8:00 PM	9/9/11 9:00 PM	0.00	2.78	7.95	0.00	0.00	0.00	5.14	15.53	0.00	0.03	0.00
9/9/11 9:00 PM	9/9/11 10:00 PM	0.00	2.77	8.04	0.00	0.00	0.00	5.15	15.55	0.00	0.03	0.00
9/9/11 10:00 PM	9/9/11 11:00 PM	0.00	2.78	8.05	0.00	0.00	0.00	5.16	15.58	6.36	0.03	0.00
9/9/11 11:00 PM	9/10/11 12:00 AM	0.00	2.78	8.04	0.00	0.00	0.00	5.16	15.58	7.77	0.03	0.00
9/10/11 12:00 AM	9/10/11 1:00 AM	20.99	2.77	8.08	0.00	0.00	0.00	5.16	15.60	8.26	0.03	0.00
9/10/11 1:00 AM	9/10/11 2:00 AM	64.44	2.77	8.10	0.00	0.00	0.00	5.17	15.68	15.30	0.03	0.00
9/10/11 2:00 AM	9/10/11 3:00 AM	0.00	2.77	8.11	0.00	0.00	0.00	5.16	15.67	5.83	0.03	0.00
9/10/11 3:00 AM	9/10/11 4:00 AM	0.00	2.76	8.09	0.00	0.00	0.00	5.16	15.69	0.00	0.03	0.00
9/10/11 4:00 AM	9/10/11 5:00 AM	0.00	2.74	8.09	0.00	0.00	0.00	5.16	15.71	0.00	0.03	0.00
9/10/11 5:00 AM	9/10/11 6:00 AM	0.00	2.75	8.10	0.00	0.00	0.00	5.16	15.69	0.00	0.03	0.00
9/10/11 6:00 AM	9/10/11 7:00 AM	0.00	2.75	8.14	0.00	0.00	0.00	5.16	15.47	0.00	0.03	0.00
9/10/11 7:00 AM	9/10/11 8:00 AM	0.00	2.76	8.26	0.00	0.00	0.00	5.16	15.51	0.00	0.03	0.00
9/10/11 8:00 AM	9/10/11 9:00 AM	0.00	2.75	8.28	0.00	0.00	0.00	5.16	15.54	0.00	0.03	0.00
9/10/11 9:00 AM	9/10/11 10:00 AM	0.00	2.74	8.24	0.00	0.00	0.00	5.15	15.54	0.00	0.03	0.00
9/10/11 10:00 AM	9/10/11 11:00 AM	0.00	2.50	8.29	0.00	0.00	0.00	5.14	15.96	0.00	0.03	0.00
9/10/11 11:00 AM	9/10/11 12:00 PM	0.00	2.32	8.35	0.00	0.00	0.00	5.15	15.68	0.00	0.03	0.00
9/10/11 12:00 PM	9/10/11 1:00 PM	0.00	2.28	8.42	0.00	0.00	0.00	5.14	15.71	1.52	0.03	0.00

9/10/11 1:00 PM	9/10/11 2:00 PM	8.44	0.00	0.00	5.15	15.78	6.17	0.03	0.00
9/10/11 2:00 PM	9/10/11 3:00 PM	8.42	0.00	0.00	5.16	15.74	12.96	0.03	0.00
9/10/11 3:00 PM	9/10/11 4:00 PM	8.63	0.00	0.00	5.16	15.71	12.29	0.03	0.00
9/10/11 4:00 PM	9/10/11 5:00 PM	8.92	0.00	0.00	5.15	15.68	12.14	0.03	0.00
9/10/11 5:00 PM	9/10/11 6:00 PM	11.19	0.00	0.00	5.15	15.67	12.11	0.03	0.00
9/10/11 6:00 PM	9/10/11 7:00 PM	11.79	0.00	0.00	5.15	15.65	12.03	0.03	0.00
9/10/11 7:00 PM	9/10/11 8:00 PM	11.69	0.00	0.00	5.15	15.60	12.03	0.03	0.00
9/10/11 8:00 PM	9/10/11 9:00 PM	11.65	0.00	0.00	5.15	15.38	11.98	0.03	0.00
9/10/11 9:00 PM	9/10/11 10:00 PM	11.70	0.00	0.00	5.15	15.40	11.96	0.03	0.00
9/10/11 10:00 PM	9/10/11 11:00 PM	11.69	0.00	0.00	5.16	15.20	11.93	0.03	0.00
9/10/11 11:00 PM	9/11/11 12:00 AM	11.64	0.00	0.00	5.16	15.21	11.71	0.03	0.00
9/11/11 12:00 AM	9/11/11 1:00 AM	11.43	0.00	0.00	5.16	15.30	5.12	0.03	0.00
9/11/11 1:00 AM	9/11/11 2:00 AM	8.91	0.00	0.00	5.15	15.53	0.00	0.03	0.00
9/11/11 2:00 AM	9/11/11 3:00 AM	8.86	0.00	0.00	5.16	16.42	0.00	0.03	0.00
9/11/11 3:00 AM	9/11/11 4:00 AM	8.85	0.00	0.00	5.15	16.42	0.00	0.03	0.00
9/11/11 4:00 AM	9/11/11 5:00 AM	8.93	0.00	0.00	5.15	15.59	0.00	0.03	0.00
9/11/11 5:00 AM	9/11/11 6:00 AM	8.96	0.00	0.00	5.15	15.56	0.00	0.03	0.00
9/11/11 6:00 AM	9/11/11 7:00 AM	9.14	0.00	0.00	5.15	15.58	0.00	0.03	0.00
9/11/11 7:00 AM	9/11/11 8:00 AM	9.88	0.00	0.00	5.15	15.64	0.00	0.03	0.00
9/11/11 8:00 AM	9/11/11 9:00 AM	9.87	0.00	0.00	5.15	15.64	0.00	0.03	0.00
9/11/11 9:00 AM	9/11/11 10:00 AM	9.88	0.00	0.00	5.13	15.65	0.00	0.03	0.00
9/11/11 10:00 AM	9/11/11 11:00 AM	10.75	0.00	0.00	5.13	15.53	0.02	0.03	0.00
9/11/11 11:00 AM	9/11/11 12:00 PM	11.80	0.00	0.00	5.13	15.34	0.00	0.03	0.00
9/11/11 12:00 PM	9/11/11 1:00 PM	11.84	0.00	0.00	5.13	15.12	0.00	0.03	0.00
9/11/11 1:00 PM	9/11/11 2:00 PM	11.85	0.00	0.00	5.14	15.04	0.00	0.03	0.00
9/11/11 2:00 PM	9/11/11 3:00 PM	11.86	0.00	0.00	5.14	14.90	0.00	0.03	0.00
9/11/11 3:00 PM	9/11/11 4:00 PM	11.87	0.00	0.00	5.14	14.33	0.00	0.03	0.00
9/11/11 4:00 PM	9/11/11 5:00 PM	12.11	0.00	0.00	5.14	14.14	0.00	0.03	0.00
9/11/11 5:00 PM	9/11/11 6:00 PM	12.03	0.00	0.00	5.13	14.20	0.00	0.03	0.00
9/11/11 6:00 PM	9/11/11 7:00 PM	11.96	0.00	0.00	5.13	14.37	0.00	0.03	0.00
9/11/11 7:00 PM	9/11/11 8:00 PM	11.95	0.00	0.00	5.14	14.43	0.00	0.03	0.00
9/11/11 8:00 PM	9/11/11 9:00 PM	11.90	0.00	0.00	5.14	14.42	0.00	0.03	0.00
9/11/11 9:00 PM	9/11/11 10:00 PM	11.90	0.00	0.00	5.15	13.34	13.35	0.03	0.00
9/11/11 10:00 PM	9/11/11 11:00 PM	11.92	0.00	0.00	5.15	14.06	13.97	0.03	0.00
9/11/11 11:00 PM	9/12/11 12:00 AM	8.98	0.00	0.00	5.15	14.36	8.93	0.03	0.00
9/12/11 12:00 AM	9/12/11 1:00 AM	8.13	0.00	0.00	5.15	14.40	0.00	0.03	0.00
9/12/11 1:00 AM	9/12/11 2:00 AM	9.09	0.00	0.00	5.15	14.45	0.00	0.03	0.00
9/12/11 2:00 AM	9/12/11 3:00 AM	9.17	0.00	0.00	5.15	12.31	0.00	0.03	0.00
9/12/11 3:00 AM	9/12/11 4:00 AM	9.16	0.00	0.00	5.14	11.32	0.00	0.03	0.00
9/12/11 4:00 AM	9/12/11 5:00 AM	9.20	0.00	0.00	5.14	11.21	0.00	0.03	0.00
9/12/11 5:00 AM	9/12/11 6:00 AM	9.26	0.00	0.00	5.15	11.19	0.00	0.03	0.00
9/12/11 6:00 AM	9/12/11 7:00 AM	9.22	0.00	0.00	5.15	11.23	0.00	0.03	0.00
9/12/11 7:00 AM	9/12/11 8:00 AM	9.27	0.00	0.00	5.15	11.32	0.00	0.03	0.00

9/12/11 8:00 AM	9/12/11 9:00 AM	22.11	2.59	9.24	0.00	0.00	5.15	11.45	0.00	0.03	0.00	0.00
9/12/11 9:00 AM	9/12/11 10:00 AM	0.34	2.57	8.09	0.00	0.00	5.14	11.33	0.30	0.03	0.00	0.00
9/12/11 10:00 AM	9/12/11 11:00 AM	0.00	2.21	8.58	0.00	0.00	5.13	11.73	11.67	0.03	0.00	0.00
9/12/11 11:00 AM	9/12/11 12:00 PM	2.17	0.64	7.88	0.00	0.00	5.14	13.13	11.90	0.03	0.00	0.00
9/12/11 12:00 PM	9/12/11 1:00 PM	67.96	0.00	6.55	0.00	0.00	5.14	14.58	13.45	0.03	0.00	0.00
9/12/11 1:00 PM	9/12/11 2:00 PM	0.00	0.00	6.18	0.00	0.00	5.14	14.69	13.85	0.03	0.00	0.00
9/12/11 2:00 PM	9/12/11 3:00 PM	0.00	0.00	6.16	0.00	0.00	5.14	14.63	12.57	0.03	0.00	0.00
9/12/11 3:00 PM	9/12/11 4:00 PM	0.00	0.00	5.48	0.00	0.00	5.13	14.91	10.86	0.03	0.00	0.00
9/12/11 4:00 PM	9/12/11 5:00 PM	0.00	0.00	5.61	0.00	0.00	5.13	14.76	10.95	0.03	0.00	0.00
9/12/11 5:00 PM	9/12/11 6:00 PM	0.00	0.00	4.44	-0.01	0.00	5.14	15.07	10.82	0.03	0.00	0.00
9/12/11 6:00 PM	9/12/11 7:00 PM	0.00	0.00	3.83	0.00	0.00	5.15	14.85	5.64	0.03	0.00	0.00
9/12/11 7:00 PM	9/12/11 8:00 PM	0.00	0.00	3.55	0.00	0.00	5.15	15.03	2.43	0.03	0.00	0.00
9/12/11 8:00 PM	9/12/11 9:00 PM	0.00	0.00	4.88	0.00	0.00	5.15	15.36	2.13	0.48	0.00	0.00
9/12/11 9:00 PM	9/12/11 10:00 PM	0.00	0.00	5.01	0.00	0.00	5.15	15.20	0.00	1.35	0.00	0.00
9/12/11 10:00 PM	9/12/11 11:00 PM	0.00	0.00	5.58	0.00	0.00	5.15	15.35	0.00	1.40	0.00	0.00
9/12/11 11:00 PM	9/12/11 12:00 AM	0.00	0.00	1.36	0.00	0.00	5.16	15.57	0.00	1.42	0.00	0.00
9/13/11 12:00 AM	9/13/11 1:00 AM	0.00	0.00	0.79	0.00	0.00	5.15	15.63	0.00	1.39	0.00	0.00
9/13/11 1:00 AM	9/13/11 2:00 AM	0.00	0.00	0.33	0.00	0.00	5.15	15.61	0.00	0.44	0.00	0.00
9/13/11 2:00 AM	9/13/11 3:00 AM	0.00	0.00	0.13	0.00	0.00	5.15	15.65	0.00	0.03	0.00	0.00
9/13/11 3:00 AM	9/13/11 4:00 AM	0.00	0.00	0.13	0.00	0.00	5.15	15.36	0.00	0.03	0.00	0.00
9/13/11 4:00 AM	9/13/11 5:00 AM	0.00	0.00	0.49	0.00	0.00	5.15	15.31	0.00	0.03	0.00	0.00
9/13/11 5:00 AM	9/13/11 6:00 AM	0.00	0.00	0.82	0.00	0.00	5.15	15.12	0.00	0.03	0.00	0.00
9/13/11 6:00 AM	9/13/11 7:00 AM	0.00	0.00	0.81	0.00	0.00	5.15	15.06	0.00	0.03	0.00	0.00
9/13/11 7:00 AM	9/13/11 8:00 AM	0.00	0.00	0.79	0.00	0.00	5.15	15.10	0.00	0.03	0.00	0.00
9/13/11 8:00 AM	9/13/11 9:00 AM	2.50	0.00	0.22	0.00	0.00	5.15	15.07	0.00	0.03	0.00	0.00
9/13/11 9:00 AM	9/13/11 10:00 AM	45.41	0.00	0.14	0.00	0.00	5.15	14.97	0.00	0.03	0.00	0.00
9/13/11 10:00 AM	9/13/11 11:00 AM	82.58	0.00	0.19	0.00	0.00	5.14	15.10	0.83	0.03	0.00	0.00
9/13/11 11:00 AM	9/13/11 12:00 PM	120.01	0.00	0.81	0.00	0.00	5.14	15.11	5.93	0.03	0.00	0.00
9/13/11 12:00 PM	9/13/11 1:00 PM	131.27	0.00	0.80	0.00	0.00	5.14	15.17	5.88	0.03	0.00	0.00
9/13/11 1:00 PM	9/13/11 2:00 PM	125.55	0.00	0.80	0.00	0.00	5.14	15.20	4.43	0.03	0.00	0.00
9/13/11 2:00 PM	9/13/11 3:00 PM	133.27	0.00	0.87	-0.01	0.00	5.13	15.12	0.00	0.03	0.00	0.00
9/13/11 3:00 PM	9/13/11 4:00 PM	114.90	0.00	0.15	-0.01	0.00	5.14	15.13	0.00	0.03	0.00	0.00
9/13/11 4:00 PM	9/13/11 5:00 PM	60.86	0.00	0.13	0.00	0.00	5.14	15.13	0.00	0.03	0.00	0.00
9/13/11 5:00 PM	9/13/11 6:00 PM	68.59	0.00	0.53	0.00	0.00	5.14	15.10	0.00	0.03	0.00	0.00
9/13/11 6:00 PM	9/13/11 7:00 PM	49.78	0.00	0.81	0.00	0.00	5.15	15.20	0.00	0.03	0.00	0.00
9/13/11 7:00 PM	9/13/11 8:00 PM	45.55	0.00	0.80	0.00	0.00	5.15	15.41	0.00	0.03	0.00	0.00
9/13/11 8:00 PM	9/13/11 9:00 PM	54.68	0.00	0.80	0.00	0.00	5.15	15.52	0.00	0.03	0.00	0.00
9/13/11 9:00 PM	9/13/11 10:00 PM	64.30	0.00	0.79	0.00	0.00	5.15	15.53	0.00	0.03	0.00	0.00
9/13/11 10:00 PM	9/13/11 11:00 PM	28.77	0.00	0.56	0.00	0.00	5.15	15.42	0.00	0.03	0.00	0.00
9/13/11 11:00 PM	9/14/11 12:00 AM	0.00	0.00	0.14	0.00	0.00	5.15	15.44	0.00	0.03	0.00	0.00
9/14/11 12:00 AM	9/14/11 1:00 AM	0.00	0.00	0.14	0.00	0.00	5.15	15.43	0.00	0.03	0.00	0.00
9/14/11 1:00 AM	9/14/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	5.15	15.47	0.00	0.03	0.00	0.00
9/14/11 2:00 AM	9/14/11 3:00 AM	0.00	0.00	0.20	0.00	0.00	5.15	15.45	0.00	0.03	0.00	0.00

9/14/11 3:00 AM	9/14/11 4:00 AM	0.00	0.00	0.21	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.35	0.00	0.03	0.00	0.00
9/14/11 4:00 AM	9/14/11 5:00 AM	0.00	0.00	0.42	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.34	0.00	0.03	0.00	0.00
9/14/11 5:00 AM	9/14/11 6:00 AM	0.00	0.00	0.44	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.33	0.00	0.03	0.00	0.00
9/14/11 6:00 AM	9/14/11 7:00 AM	0.00	0.00	0.47	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.33	0.00	0.03	0.00	0.00
9/14/11 7:00 AM	9/14/11 8:00 AM	0.00	0.00	0.47	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.47	0.00	0.03	0.00	0.00
9/14/11 8:00 AM	9/14/11 9:00 AM	0.00	0.00	0.48	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.53	0.00	0.03	0.00	0.00
9/14/11 9:00 AM	9/14/11 10:00 AM	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.50	0.00	0.03	0.00	0.00
9/14/11 10:00 AM	9/14/11 11:00 AM	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.45	0.00	0.03	0.00	0.00
9/14/11 11:00 AM	9/14/11 12:00 PM	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	5.10	15.13	0.00	0.03	0.00	0.00
9/14/11 12:00 PM	9/14/11 1:00 PM	0.02	0.00	0.45	0.00	0.00	0.00	0.00	0.00	0.00	5.13	15.15	0.00	0.03	0.00	0.00
9/14/11 1:00 PM	9/14/11 2:00 PM	46.28	0.00	0.29	0.00	0.00	0.00	0.00	0.00	0.00	5.13	15.08	0.00	0.03	0.00	0.00
9/14/11 2:00 PM	9/14/11 3:00 PM	0.35	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	5.13	15.19	0.00	0.03	0.00	0.00
9/14/11 3:00 PM	9/14/11 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	5.13	15.29	0.00	0.03	0.00	0.00
9/14/11 4:00 PM	9/14/11 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	5.13	15.33	0.00	0.03	0.00	0.00
9/14/11 5:00 PM	9/14/11 6:00 PM	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.00	5.13	15.44	0.00	0.03	0.00	0.00
9/14/11 6:00 PM	9/14/11 7:00 PM	0.00	0.00	0.79	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.46	0.00	0.03	0.00	0.00
9/14/11 7:00 PM	9/14/11 8:00 PM	0.00	0.00	0.79	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.70	0.00	0.03	0.00	0.00
9/14/11 8:00 PM	9/14/11 9:00 PM	1.55	0.00	0.41	0.00	0.00	0.00	0.00	0.00	0.00	5.16	15.69	0.00	0.03	0.00	0.00
9/14/11 9:00 PM	9/14/11 10:00 PM	53.98	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.74	0.00	0.03	0.00	0.00
9/14/11 10:00 PM	9/14/11 11:00 PM	0.10	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.80	0.00	0.03	0.00	0.00
9/14/11 11:00 PM	9/15/11 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	5.14	15.90	0.00	0.03	0.00	0.00
9/15/11 12:00 AM	9/15/11 1:00 AM	0.00	0.00	0.39	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.84	0.00	0.03	0.00	0.00
9/15/11 1:00 AM	9/15/11 2:00 AM	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.63	0.00	0.03	0.00	0.00
9/15/11 2:00 AM	9/15/11 3:00 AM	0.00	0.00	0.57	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.63	0.00	0.03	0.00	0.00
9/15/11 3:00 AM	9/15/11 4:00 AM	0.00	0.00	0.58	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.53	0.00	0.03	0.00	0.00
9/15/11 4:00 AM	9/15/11 5:00 AM	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.45	0.00	0.03	0.00	0.00
9/15/11 5:00 AM	9/15/11 6:00 AM	0.00	0.00	0.55	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.45	0.00	0.03	0.00	0.00
9/15/11 6:00 AM	9/15/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	5.15	15.48	0.00	0.03	0.00	0.00
9/15/11 7:00 AM	9/15/11 8:00 AM	0.00	0.00	1.25	0.00	0.00	0.00	0.00	0.00	0.00	5.14	15.51	7.70	0.03	0.00	0.00
9/15/11 8:00 AM	9/15/11 9:00 AM	30.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	5.14	15.39	5.60	0.03	0.00	0.00
9/15/11 9:00 AM	9/15/11 10:00 AM	58.04	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	5.14	15.04	3.15	0.03	0.00	0.00
9/15/11 10:00 AM	9/15/11 11:00 AM	4.79	0.00	0.69	0.00	0.00	0.00	0.00	0.00	0.00	5.14	15.29	0.00	0.03	0.00	0.00
9/15/11 11:00 AM	9/15/11 12:00 PM	0.00	0.00	0.78	0.00	0.00	0.00	0.00	0.00	0.00	5.13	15.35	0.00	0.03	0.00	0.00
9/15/11 12:00 PM	9/15/11 1:00 PM	0.00	0.00	0.78	0.00	0.00	0.00	0.00	0.00	0.00	5.12	15.34	0.09	0.53	0.00	0.00
9/15/11 1:00 PM	9/15/11 2:00 PM	0.00	0.00	0.18	0.00	0.00	0.00	0.00	0.00	0.00	5.13	15.17	0.71	0.03	0.00	0.00
9/15/11 2:00 PM	9/15/11 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	5.14	15.29	2.14	0.03	0.00	0.00
9/15/11 3:00 PM	9/15/11 4:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	5.14	15.36	0.00	0.03	0.00	0.00
9/15/11 4:00 PM	9/15/11 5:00 PM	0.00	0.00	1.86	0.00	0.00	0.00	0.00	0.00	0.00	5.14	15.42	0.00	0.03	0.00	0.00
9/15/11 5:00 PM	9/15/11 6:00 PM	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	5.13	15.41	0.00	0.03	0.00	0.00
9/15/11 6:00 PM	9/15/11 7:00 PM	0.00	0.00	0.76	0.00	0.00	0.00	0.00	0.00	0.00	5.14	15.43	0.00	0.03	0.00	0.00
9/15/11 7:00 PM	9/15/11 8:00 PM	0.97	0.00	0.78	0.00	0.00	0.00	0.00	0.00	0.00	5.14	15.44	0.00	0.03	0.00	0.00
9/15/11 8:00 PM	9/15/11 9:00 PM	82.25	0.00	0.78	0.00	0.00	0.00	0.00	0.00	0.00	5.14	15.47	0.00	0.03	0.00	0.00
9/15/11 9:00 PM	9/15/11 10:00 PM	135.34	0.00	0.79	0.00	0.00	0.00	0.00	0.00	0.00	5.14	15.47	0.00	0.03	0.00	0.00

9/15/11 10:00 PM	9/15/11 11:00 PM	91.53	0.00	0.24	0.00	0.00	0.00	0.00	0.00	5.14	15.47	0.00	0.03	0.00
9/15/11 11:00 PM	9/16/11 12:00 AM	57.10	0.00	0.14	0.00	0.00	0.00	0.00	0.00	5.14	15.41	0.00	0.03	0.00
9/16/11 12:00 AM	9/16/11 1:00 AM	57.37	0.00	0.14	0.00	0.00	0.00	0.00	0.00	5.13	15.28	0.64	0.03	0.00
9/16/11 1:00 AM	9/16/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	5.14	15.37	0.00	0.03	0.00
9/16/11 2:00 AM	9/16/11 3:00 AM	0.00	0.00	0.46	0.00	0.00	0.00	0.00	0.00	5.14	15.32	0.00	0.03	0.00
9/16/11 3:00 AM	9/16/11 4:00 AM	0.00	0.00	0.43	0.00	0.00	0.00	0.00	0.00	5.14	15.48	0.00	0.03	0.00
9/16/11 4:00 AM	9/16/11 5:00 AM	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	5.14	15.49	0.00	0.03	0.00
9/16/11 5:00 AM	9/16/11 6:00 AM	0.00	0.00	0.46	0.00	0.00	0.00	0.00	0.00	5.14	15.52	0.00	0.03	0.00
9/16/11 6:00 AM	9/16/11 7:00 AM	0.00	0.00	0.45	0.00	0.00	0.00	0.00	0.00	5.13	15.57	0.00	0.03	0.00
9/16/11 7:00 AM	9/16/11 8:00 AM	0.00	0.00	0.48	0.00	0.00	0.00	0.00	0.00	5.13	15.47	0.00	0.03	0.00
9/16/11 8:00 AM	9/16/11 9:00 AM	0.00	0.00	0.39	0.00	0.00	0.00	0.00	0.00	5.13	15.53	0.00	0.03	0.00
9/16/11 9:00 AM	9/16/11 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	5.13	15.49	0.00	0.03	0.00
9/16/11 10:00 AM	9/16/11 11:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	5.13	14.56	0.00	0.03	0.00
9/16/11 11:00 AM	9/16/11 12:00 PM	6.82	0.57	1.53	0.00	0.00	0.00	0.00	0.00	5.13	15.17	0.00	0.03	0.00
9/16/11 12:00 PM	9/16/11 1:00 PM	0.59	2.59	0.96	0.00	0.00	0.00	0.00	0.00	5.13	15.72	0.00	0.03	0.00
9/16/11 1:00 PM	9/16/11 2:00 PM	0.00	2.59	0.76	0.00	0.00	0.00	0.00	0.00	5.13	15.87	0.00	0.03	0.00
9/16/11 2:00 PM	9/16/11 3:00 PM	0.00	2.78	0.78	0.00	0.00	0.00	0.00	0.00	5.13	15.83	0.00	0.03	0.00
9/16/11 3:00 PM	9/16/11 4:00 PM	0.00	2.77	0.46	0.00	0.00	0.00	0.00	0.00	5.13	15.71	0.00	0.03	0.00
9/16/11 4:00 PM	9/16/11 5:00 PM	0.00	2.75	0.13	0.00	0.00	0.00	0.00	0.00	5.12	15.69	0.00	0.03	0.00
9/16/11 5:00 PM	9/16/11 6:00 PM	12.09	0.96	0.14	0.00	0.00	0.00	0.00	0.00	5.12	15.23	0.00	0.03	0.00
9/16/11 6:00 PM	9/16/11 7:00 PM	10.93	0.00	0.31	0.00	0.00	0.00	0.00	0.00	5.12	15.60	0.00	0.03	0.00
9/16/11 7:00 PM	9/16/11 8:00 PM	0.00	0.00	0.73	0.00	0.00	0.00	0.00	0.00	5.13	16.49	0.00	0.03	0.00
9/16/11 8:00 PM	9/16/11 9:00 PM	0.00	0.00	0.78	0.00	0.00	0.00	0.00	0.00	5.13	16.14	0.00	0.03	0.00
9/16/11 9:00 PM	9/16/11 10:00 PM	0.00	0.00	0.76	0.00	0.00	0.00	0.00	0.00	5.13	15.46	0.00	0.03	0.00
9/16/11 10:00 PM	9/16/11 11:00 PM	0.00	0.00	0.72	0.00	0.00	0.00	0.00	0.00	5.13	15.50	0.00	0.03	0.00
9/16/11 11:00 PM	9/17/11 12:00 AM	0.00	0.00	0.67	0.00	0.00	0.00	0.00	0.00	5.13	15.21	0.00	0.03	0.00
9/17/11 12:00 AM	9/17/11 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	5.14	15.39	0.00	0.03	0.00
9/17/11 1:00 AM	9/17/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	4.78	16.31	0.43	0.03	0.00
9/17/11 2:00 AM	9/17/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	2.87	16.32	0.00	0.03	0.00
9/17/11 3:00 AM	9/17/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	3.00	16.35	0.00	0.03	0.00
9/17/11 4:00 AM	9/17/11 5:00 AM	0.00	0.00	0.59	0.00	0.00	0.00	0.00	0.00	2.99	15.19	0.00	0.03	0.00
9/17/11 5:00 AM	9/17/11 6:00 AM	0.00	0.00	1.08	0.00	0.00	0.00	0.00	0.00	3.06	15.24	0.00	0.03	0.00
9/17/11 6:00 AM	9/17/11 7:00 AM	0.00	0.00	1.05	0.00	0.00	0.00	0.00	0.00	3.00	15.24	0.00	0.03	0.00
9/17/11 7:00 AM	9/17/11 8:00 AM	0.00	0.00	1.03	0.00	0.00	0.00	0.00	0.00	2.84	16.14	0.00	0.03	0.00
9/17/11 8:00 AM	9/17/11 9:00 AM	0.00	0.00	0.75	0.00	0.00	0.00	0.00	0.00	3.05	15.69	0.00	0.03	0.00
9/17/11 9:00 AM	9/17/11 10:00 AM	39.79	0.00	0.14	0.00	0.00	0.00	0.00	0.00	3.01	15.43	0.00	0.03	0.00
9/17/11 10:00 AM	9/17/11 11:00 AM	28.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	2.99	15.52	0.00	0.03	0.00
9/17/11 11:00 AM	9/17/11 12:00 PM	0.13	0.00	0.14	0.00	0.00	0.00	0.00	0.00	3.01	15.66	0.00	0.03	0.00
9/17/11 12:00 PM	9/17/11 1:00 PM	0.00	0.00	0.45	0.00	0.00	0.00	0.00	0.00	2.99	15.64	0.00	0.03	0.00
9/17/11 1:00 PM	9/17/11 2:00 PM	0.00	0.00	1.05	0.00	0.00	0.00	0.00	0.00	3.71	15.60	0.00	0.03	0.00
9/17/11 2:00 PM	9/17/11 3:00 PM	0.00	0.00	0.97	0.00	0.00	0.00	0.00	0.00	3.79	15.67	0.00	0.03	0.00
9/17/11 3:00 PM	9/17/11 4:00 PM	0.00	0.00	0.75	0.00	0.00	0.00	0.00	0.00	3.73	15.58	0.00	0.03	0.00
9/17/11 4:00 PM	9/17/11 5:00 PM	0.00	0.00	1.52	0.00	0.00	0.00	0.00	0.00	3.62	15.54	0.00	0.03	0.00

9/17/11 5:00 PM	9/17/11 6:00 PM	0.00	0.00	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.55	15.51	0.00	0.03	0.00	0.00
9/17/11 6:00 PM	9/17/11 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.14	0.00	0.00	0.00	3.55	15.49	0.00	0.03	0.00	0.00
9/17/11 7:00 PM	9/17/11 8:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.14	0.00	0.00	0.00	3.56	16.10	0.00	0.03	0.00	0.00
9/17/11 8:00 PM	9/17/11 9:00 PM	41.67	0.00	0.14	0.00	0.00	0.00	0.14	0.00	0.00	0.00	3.75	16.25	0.00	0.03	0.00	0.00
9/17/11 9:00 PM	9/17/11 10:00 PM	73.96	0.00	0.53	0.00	0.00	0.00	0.53	0.00	0.00	0.00	4.19	16.29	0.00	0.03	0.00	0.00
9/17/11 10:00 PM	9/17/11 11:00 PM	65.00	0.00	0.92	0.00	0.00	0.00	0.92	0.00	0.00	0.00	3.68	16.33	0.00	0.03	0.00	0.00
9/17/11 11:00 PM	9/18/11 12:00 AM	60.70	0.00	0.91	0.00	0.00	0.00	0.91	0.00	0.00	0.00	4.86	16.35	0.00	0.03	0.00	0.00
9/18/11 12:00 AM	9/18/11 1:00 AM	59.90	0.00	0.88	0.00	0.00	0.00	0.88	0.00	0.00	0.00	5.12	16.38	0.00	0.03	0.00	0.00
9/18/11 1:00 AM	9/18/11 2:00 AM	6.71	0.00	0.87	0.00	0.00	0.00	0.87	0.00	0.00	0.00	5.12	16.31	0.00	0.03	0.00	0.00
9/18/11 2:00 AM	9/18/11 3:00 AM	0.00	0.00	0.41	0.00	0.00	0.00	0.41	0.00	0.00	0.00	5.12	16.28	0.00	0.03	0.00	0.00
9/18/11 3:00 AM	9/18/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.14	0.00	0.00	0.00	5.12	16.32	0.00	0.03	0.00	0.00
9/18/11 4:00 AM	9/18/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.14	0.00	0.00	0.00	5.12	16.38	0.00	0.03	0.00	0.00
9/18/11 5:00 AM	9/18/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.14	0.00	0.00	0.00	4.86	16.12	0.00	0.03	0.00	0.00
9/18/11 6:00 AM	9/18/11 7:00 AM	0.00	0.00	0.23	0.00	0.00	0.00	0.23	0.00	0.00	0.00	4.23	15.22	0.00	0.03	0.00	0.00
9/18/11 7:00 AM	9/18/11 8:00 AM	0.00	0.00	0.72	0.00	0.00	0.00	0.72	0.00	0.00	0.00	4.24	15.26	0.00	0.03	0.00	0.00
9/18/11 8:00 AM	9/18/11 9:00 AM	0.00	0.00	0.68	0.00	0.00	0.00	0.68	0.00	0.00	0.00	4.18	15.29	0.00	0.03	0.00	0.00
9/18/11 9:00 AM	9/18/11 10:00 AM	0.00	0.00	0.71	0.00	0.00	0.00	0.71	0.00	0.00	0.00	4.14	10.45	0.00	0.03	0.00	0.00
9/18/11 10:00 AM	9/18/11 11:00 AM	47.83	0.00	0.73	0.00	0.00	0.00	0.73	0.00	0.00	0.00	4.22	9.97	0.00	0.03	0.00	0.00
9/18/11 11:00 AM	9/18/11 12:00 PM	94.38	0.00	0.67	0.00	0.00	0.00	0.67	0.00	0.00	0.00	4.15	10.32	0.00	0.03	0.00	0.00
9/18/11 12:00 PM	9/18/11 1:00 PM	85.44	0.00	0.70	0.00	0.00	0.00	0.70	0.00	0.00	0.00	4.21	8.67	0.00	0.03	0.00	0.00
9/18/11 1:00 PM	9/18/11 2:00 PM	50.48	0.00	0.14	0.00	0.00	0.00	0.14	0.00	0.00	0.00	4.20	8.94	0.00	0.03	0.00	0.00
9/18/11 2:00 PM	9/18/11 3:00 PM	5.71	0.00	0.14	0.00	0.00	0.00	0.14	0.00	0.00	0.00	4.21	11.85	0.00	0.03	0.00	0.00
9/18/11 3:00 PM	9/18/11 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.14	0.00	0.00	0.00	4.18	13.68	0.00	0.03	0.00	0.00
9/18/11 4:00 PM	9/18/11 5:00 PM	0.00	0.00	0.40	0.00	0.00	0.00	0.40	0.00	0.00	0.00	4.11	13.11	0.00	0.03	0.00	0.00
9/18/11 5:00 PM	9/18/11 6:00 PM	20.26	0.00	0.73	0.00	0.00	0.00	0.73	0.00	0.00	0.00	4.04	14.62	0.00	0.03	0.00	0.00
9/18/11 6:00 PM	9/18/11 7:00 PM	45.42	0.00	0.75	0.00	0.00	0.00	0.75	0.00	0.00	0.00	4.21	15.11	0.00	0.03	0.00	0.00
9/18/11 7:00 PM	9/18/11 8:00 PM	45.43	0.00	0.70	0.00	0.00	0.00	0.70	0.00	0.00	0.00	4.84	14.99	0.00	0.03	0.00	0.00
9/18/11 8:00 PM	9/18/11 9:00 PM	84.61	0.00	1.08	0.00	0.00	0.00	1.08	0.00	0.00	0.00	5.12	14.82	0.00	0.03	0.00	0.00
9/18/11 9:00 PM	9/18/11 10:00 PM	70.23	0.00	0.91	0.00	0.00	0.00	0.91	0.00	0.00	0.00	5.13	14.88	0.00	0.03	0.00	0.00
9/18/11 10:00 PM	9/18/11 11:00 PM	19.83	0.00	0.14	0.00	0.00	0.00	0.14	0.00	0.00	0.00	5.13	14.88	0.00	0.03	0.00	0.00
9/18/11 11:00 PM	9/19/11 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.14	0.00	0.00	0.00	5.13	14.81	0.00	0.03	0.00	0.00
9/19/11 12:00 AM	9/19/11 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.14	0.00	0.00	0.00	5.13	14.41	0.00	0.03	0.00	0.00
9/19/11 1:00 AM	9/19/11 2:00 AM	0.00	0.00	0.71	0.00	0.00	0.00	0.71	0.00	0.00	0.00	5.12	14.36	0.00	0.03	0.00	0.00
9/19/11 2:00 AM	9/19/11 3:00 AM	0.00	0.00	0.72	0.00	0.00	0.00	0.72	0.00	0.00	0.00	5.12	14.35	0.00	0.03	0.00	0.00
9/19/11 3:00 AM	9/19/11 4:00 AM	0.00	0.00	0.73	0.00	0.00	0.00	0.73	0.00	0.00	0.00	5.12	14.43	0.00	0.03	0.00	0.00
9/19/11 4:00 AM	9/19/11 5:00 AM	0.00	0.00	0.69	0.00	0.00	0.00	0.69	0.00	0.00	0.00	5.11	15.06	0.00	0.03	0.00	0.00
9/19/11 5:00 AM	9/19/11 6:00 AM	0.00	0.00	0.72	0.00	0.00	0.00	0.72	0.00	0.00	0.00	2.05	15.14	0.00	0.03	0.00	0.00
9/19/11 6:00 AM	9/19/11 7:00 AM	0.00	0.00	0.67	0.00	0.00	0.00	0.67	0.00	0.00	0.00	1.97	15.13	0.00	0.03	0.00	0.00
9/19/11 7:00 AM	9/19/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.14	0.00	0.00	0.00	2.52	15.14	0.00	0.03	0.00	0.00
9/19/11 8:00 AM	9/19/11 9:00 AM	63.21	0.00	0.14	0.00	0.00	0.00	0.14	0.00	0.00	0.00	5.11	15.24	0.00	0.03	0.00	0.00
9/19/11 9:00 AM	9/19/11 10:00 AM	79.59	0.00	0.14	0.00	0.00	0.00	0.14	0.00	0.00	0.00	5.11	15.18	0.00	0.03	0.00	0.00
9/19/11 10:00 AM	9/19/11 11:00 AM	1.31	0.00	0.53	0.00	0.00	0.00	0.53	0.00	0.00	0.00	5.11	15.18	0.00	0.03	0.00	0.00
9/19/11 11:00 AM	9/19/11 12:00 PM	0.00	0.00	0.82	0.00	0.00	0.00	0.82	0.00	0.00	0.00	5.11	15.42	0.00	0.03	0.00	0.00

9/19/11 12:00 PM	9/19/11 1:00 PM	0.00	0.55	0.77	0.00	0.00	5.11	15.63	0.00	0.03	0.00
9/19/11 1:00 PM	9/19/11 2:00 PM	0.00	2.85	0.74	0.00	0.00	5.11	15.35	1.42	0.03	0.00
9/19/11 2:00 PM	9/19/11 3:00 PM	0.00	3.12	0.73	0.00	0.00	5.12	15.53	8.94	0.03	0.00
9/19/11 3:00 PM	9/19/11 4:00 PM	0.00	3.11	0.35	0.00	0.00	5.12	14.16	8.99	0.03	0.00
9/19/11 4:00 PM	9/19/11 5:00 PM	0.74	3.08	0.14	0.00	0.00	5.12	6.82	8.93	0.03	0.00
9/19/11 5:00 PM	9/19/11 6:00 PM	57.90	3.05	0.14	0.00	0.00	5.12	8.92	8.81	0.03	0.00
9/19/11 6:00 PM	9/19/11 7:00 PM	67.06	3.12	0.14	0.00	0.00	5.12	11.22	8.85	0.03	0.00
9/19/11 7:00 PM	9/19/11 8:00 PM	51.18	2.44	0.14	0.00	0.00	5.12	11.08	8.89	0.03	0.00
9/19/11 8:00 PM	9/19/11 9:00 PM	47.27	1.95	0.72	0.00	0.00	5.12	11.05	8.91	0.03	0.00
9/19/11 9:00 PM	9/19/11 10:00 PM	33.76	2.61	0.78	0.00	0.00	5.12	13.83	8.91	0.03	0.00
9/19/11 10:00 PM	9/19/11 11:00 PM	3.83	2.59	0.77	0.00	0.00	5.12	15.74	7.29	0.03	0.00
9/19/11 11:00 PM	9/20/11 12:00 AM	0.00	2.58	0.50	0.00	0.00	1.37	16.06	0.00	0.03	0.00
9/20/11 12:00 AM	9/20/11 1:00 AM	0.00	2.58	0.14	0.00	0.00	0.00	16.05	0.00	0.03	0.00
9/20/11 1:00 AM	9/20/11 2:00 AM	0.00	2.60	0.14	0.00	0.00	0.00	16.10	0.00	0.03	0.00
9/20/11 2:00 AM	9/20/11 3:00 AM	0.00	2.59	0.62	0.00	0.00	0.00	16.10	0.00	0.03	0.00
9/20/11 3:00 AM	9/20/11 4:00 AM	0.00	2.61	0.77	0.00	0.00	0.00	16.14	0.00	0.03	0.00
9/20/11 4:00 AM	9/20/11 5:00 AM	0.00	2.60	0.72	0.00	0.00	0.00	15.88	0.00	0.03	0.00
9/20/11 5:00 AM	9/20/11 6:00 AM	0.00	2.60	0.78	0.00	0.00	0.01	14.86	0.00	0.03	0.00
9/20/11 6:00 AM	9/20/11 7:00 AM	7.90	2.60	0.14	0.00	0.00	0.00	14.93	0.00	0.03	0.00
9/20/11 7:00 AM	9/20/11 8:00 AM	1.13	2.60	0.14	0.00	0.00	0.01	14.85	0.00	0.03	0.00
9/20/11 8:00 AM	9/20/11 9:00 AM	0.00	2.62	0.14	0.00	0.00	2.19	14.80	0.00	0.27	0.00
9/20/11 9:00 AM	9/20/11 10:00 AM	0.00	2.59	0.28	0.00	0.00	5.14	14.43	2.18	2.02	0.00
9/20/11 10:00 AM	9/20/11 11:00 AM	0.00	2.57	0.78	0.00	0.00	5.14	13.24	10.42	1.80	0.00
9/20/11 11:00 AM	9/20/11 12:00 PM	1.11	2.48	0.77	0.00	0.00	5.14	11.43	8.13	0.48	0.00
9/20/11 12:00 PM	9/20/11 1:00 PM	14.99	1.74	0.74	0.00	0.00	5.03	10.66	14.08	0.03	0.00
9/20/11 1:00 PM	9/20/11 2:00 PM	0.00	0.00	0.77	0.00	0.00	5.11	10.04	14.06	0.03	0.00
9/20/11 2:00 PM	9/20/11 3:00 PM	0.00	0.00	0.85	0.00	0.00	5.13	9.47	9.38	0.03	0.00
9/20/11 3:00 PM	9/20/11 4:00 PM	36.45	0.00	0.45	0.00	0.00	5.13	13.41	3.19	0.03	0.00
9/20/11 4:00 PM	9/20/11 5:00 PM	44.79	0.00	0.14	0.00	0.00	5.12	14.67	0.00	0.03	0.00
9/20/11 5:00 PM	9/20/11 6:00 PM	47.90	0.00	0.14	0.00	0.00	5.12	14.82	0.00	0.03	0.00
9/20/11 6:00 PM	9/20/11 7:00 PM	91.11	0.00	0.14	0.00	0.00	5.11	14.35	0.00	0.03	0.00
9/20/11 7:00 PM	9/20/11 8:00 PM	71.33	0.00	0.33	0.00	0.00	5.04	14.30	0.00	0.03	0.00
9/20/11 8:00 PM	9/20/11 9:00 PM	83.10	0.00	1.09	0.00	0.00	5.00	13.10	9.17	0.03	0.00
9/20/11 9:00 PM	9/20/11 10:00 PM	59.58	0.00	0.96	0.00	0.00	5.00	14.07	11.80	0.03	0.00
9/20/11 10:00 PM	9/20/11 11:00 PM	45.45	0.00	0.14	0.00	0.00	5.01	14.24	11.73	0.03	0.00
9/20/11 11:00 PM	9/21/11 12:00 AM	40.87	0.00	0.14	0.00	0.00	5.01	14.20	10.94	0.03	0.00
9/21/11 12:00 AM	9/21/11 1:00 AM	0.67	0.00	0.51	0.00	0.00	2.71	14.13	0.00	0.03	0.00
9/21/11 1:00 AM	9/21/11 2:00 AM	0.00	0.00	0.74	0.00	0.00	0.00	14.16	0.00	0.03	0.00
9/21/11 2:00 AM	9/21/11 3:00 AM	0.00	0.00	0.74	0.00	0.00	0.00	14.10	0.00	0.03	0.00
9/21/11 3:00 AM	9/21/11 4:00 AM	0.00	0.00	0.35	0.00	0.00	0.00	14.22	0.00	0.03	0.00
9/21/11 4:00 AM	9/21/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	14.19	0.00	0.03	0.00
9/21/11 5:00 AM	9/21/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	14.22	0.00	0.03	0.00
9/21/11 6:00 AM	9/21/11 7:00 AM	0.00	0.00	0.61	0.00	0.00	0.00	14.15	0.00	0.03	0.00

9/21/11 7:00 AM	9/21/11 8:00 AM	34.46	0.00	0.74	0.00	0.00	0.00	0.00	0.00	14.14	0.00	0.03	0.00
9/21/11 8:00 AM	9/21/11 9:00 AM	61.22	0.00	0.73	0.00	0.00	0.00	0.00	0.00	14.23	0.00	0.03	0.00
9/21/11 9:00 AM	9/21/11 10:00 AM	58.63	0.00	0.74	0.00	0.00	0.00	0.00	0.00	14.03	0.00	2.44	0.00
9/21/11 10:00 AM	9/21/11 11:00 AM	59.09	0.00	1.03	0.00	0.00	0.00	0.00	4.25	14.65	0.18	2.83	0.00
9/21/11 11:00 AM	9/21/11 12:00 PM	53.50	0.00	1.06	0.00	0.00	0.00	0.00	5.12	14.61	5.12	2.80	0.00
9/21/11 12:00 PM	9/21/11 1:00 PM	89.56	0.00	0.66	0.00	0.00	0.00	0.00	5.12	14.88	13.74	2.79	0.00
9/21/11 1:00 PM	9/21/11 2:00 PM	39.63	0.00	0.14	0.00	0.00	0.00	0.00	5.12	14.78	12.99	2.75	0.00
9/21/11 2:00 PM	9/21/11 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	5.12	14.73	13.00	2.74	0.00
9/21/11 3:00 PM	9/21/11 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	5.13	14.83	13.00	2.71	0.00
9/21/11 4:00 PM	9/21/11 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	5.13	14.80	12.93	2.48	0.00
9/21/11 5:00 PM	9/21/11 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	5.13	14.53	9.68	0.03	0.00
9/21/11 6:00 PM	9/21/11 7:00 PM	0.00	0.00	0.85	0.00	0.00	0.00	0.00	5.13	14.50	2.24	0.03	0.00
9/21/11 7:00 PM	9/21/11 8:00 PM	26.95	0.00	1.09	0.00	0.00	0.00	0.00	5.13	14.47	0.29	0.03	0.00
9/21/11 8:00 PM	9/21/11 9:00 PM	0.00	0.00	0.71	0.00	0.00	0.00	0.00	5.14	14.48	4.68	0.03	0.00
9/21/11 9:00 PM	9/21/11 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	5.14	14.61	11.14	0.03	0.00
9/21/11 10:00 PM	9/21/11 11:00 PM	23.40	0.00	0.14	0.00	0.00	0.00	0.00	5.14	14.79	10.91	0.03	0.00
9/21/11 11:00 PM	9/22/11 12:00 AM	15.46	0.00	0.53	0.00	0.00	0.00	0.00	5.14	14.98	10.82	0.03	0.00
9/22/11 12:00 AM	9/22/11 1:00 AM	0.00	0.00	0.77	0.00	0.00	0.00	0.00	0.68	15.07	2.64	0.03	0.00
9/22/11 1:00 AM	9/22/11 2:00 AM	0.00	0.00	0.74	0.00	0.00	0.00	0.00	0.00	15.10	0.00	0.03	0.00
9/22/11 2:00 AM	9/22/11 3:00 AM	0.00	0.00	0.74	0.00	0.00	0.00	0.00	0.00	15.16	0.00	0.03	0.00
9/22/11 3:00 AM	9/22/11 4:00 AM	0.00	0.00	0.69	0.00	0.00	0.00	0.00	0.00	15.34	0.00	0.03	0.00
9/22/11 4:00 AM	9/22/11 5:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	15.35	0.00	0.03	0.00
9/22/11 5:00 AM	9/22/11 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.36	0.00	0.03	0.00
9/22/11 6:00 AM	9/22/11 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.16	0.00	0.03	0.00
9/22/11 7:00 AM	9/22/11 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.01	15.00	0.00	0.03	0.00
9/22/11 8:00 AM	9/22/11 9:00 AM	38.51	0.00	0.76	0.00	0.00	0.00	0.00	4.96	15.09	13.49	0.03	0.00
9/22/11 9:00 AM	9/22/11 10:00 AM	52.80	0.00	0.75	0.00	0.00	0.00	0.00	5.11	15.03	15.03	0.03	0.00
9/22/11 10:00 AM	9/22/11 11:00 AM	36.40	0.00	0.74	0.00	0.00	0.00	0.00	5.11	14.87	16.25	0.03	0.00
9/22/11 11:00 AM	9/22/11 12:00 PM	0.00	0.00	0.62	0.00	0.00	0.00	0.00	5.11	14.27	16.11	0.03	0.00
9/22/11 12:00 PM	9/22/11 1:00 PM	0.00	0.00	0.14	0.00	0.00	5.62	0.00	5.12	13.82	15.00	0.03	0.00
9/22/11 1:00 PM	9/22/11 2:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	5.11	13.54	15.00	0.03	0.00
9/22/11 2:00 PM	9/22/11 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	5.11	13.27	15.00	0.03	0.00
9/22/11 3:00 PM	9/22/11 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	5.12	13.21	15.00	0.03	0.00
9/22/11 4:00 PM	9/22/11 5:00 PM	0.00	0.00	0.66	0.00	0.00	0.00	0.00	5.12	12.64	15.00	0.03	0.00
9/22/11 5:00 PM	9/22/11 6:00 PM	18.15	0.00	0.73	0.00	0.00	0.00	0.00	5.12	12.03	11.45	0.03	0.00
9/22/11 6:00 PM	9/22/11 7:00 PM	62.87	0.00	0.75	0.00	0.00	0.00	0.00	5.12	12.81	0.00	0.03	0.00
9/22/11 7:00 PM	9/22/11 8:00 PM	45.76	0.00	0.74	0.00	0.00	0.00	0.00	5.12	13.10	0.00	0.03	0.00
9/22/11 8:00 PM	9/22/11 9:00 PM	57.70	0.00	0.76	0.00	0.00	0.00	0.00	5.12	13.23	3.76	0.03	0.00
9/22/11 9:00 PM	9/22/11 10:00 PM	44.21	0.00	0.60	0.00	0.00	0.00	0.00	5.12	13.10	12.71	0.03	0.00
9/22/11 10:00 PM	9/22/11 11:00 PM	34.91	0.00	0.14	0.00	0.00	0.00	0.00	5.12	13.04	5.76	0.03	0.00
9/22/11 11:00 PM	9/23/11 12:00 AM	48.03	0.00	0.14	0.00	0.00	0.00	0.00	4.27	13.47	0.00	0.03	0.00
9/23/11 12:00 AM	9/23/11 1:00 AM	34.79	0.00	0.38	0.00	0.00	0.00	0.00	0.00	14.35	0.00	0.03	0.00
9/23/11 1:00 AM	9/23/11 2:00 AM	0.00	0.00	0.75	0.00	0.00	0.00	0.00	0.00	14.74	0.00	0.03	0.00

9/24/11 9:00 PM	9/24/11 10:00 PM	67.04	0.00	0.76	0.00	0.00	0.00	5.12	13.00	0.18	0.03	0.00
9/24/11 10:00 PM	9/24/11 11:00 PM	35.84	0.00	0.76	0.00	0.00	0.00	5.13	13.00	0.00	0.03	0.00
9/24/11 11:00 PM	9/25/11 12:00 AM	0.00	0.00	0.74	0.00	0.00	0.00	4.48	13.09	0.00	0.03	0.00
9/25/11 12:00 AM	9/25/11 1:00 AM	0.00	0.00	0.48	0.00	0.00	0.00	0.01	13.18	0.00	0.03	0.00
9/25/11 1:00 AM	9/25/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	13.14	0.00	0.03	0.00
9/25/11 2:00 AM	9/25/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	13.06	0.00	0.03	0.00
9/25/11 3:00 AM	9/25/11 4:00 AM	0.00	0.00	0.17	0.00	0.00	0.00	0.00	13.22	0.00	0.03	0.00
9/25/11 4:00 AM	9/25/11 5:00 AM	0.00	0.00	0.80	0.00	0.00	0.00	0.00	13.33	0.00	0.03	0.00
9/25/11 5:00 AM	9/25/11 6:00 AM	0.00	0.00	0.79	0.00	0.00	0.00	0.00	13.43	0.00	0.03	0.00
9/25/11 6:00 AM	9/25/11 7:00 AM	0.00	0.00	0.81	0.00	0.00	0.00	0.00	13.45	0.00	0.03	0.00
9/25/11 7:00 AM	9/25/11 8:00 AM	0.00	0.00	0.74	0.00	0.00	0.00	0.00	13.46	0.00	0.03	0.00
9/25/11 8:00 AM	9/25/11 9:00 AM	0.00	0.00	0.77	0.00	0.00	0.00	2.24	14.39	5.42	0.50	0.00
9/25/11 9:00 AM	9/25/11 10:00 AM	0.00	0.00	0.37	0.00	0.00	0.00	5.12	16.10	12.39	1.30	0.00
9/25/11 10:00 AM	9/25/11 11:00 AM	30.32	0.00	0.13	0.00	0.00	0.00	5.12	16.69	12.37	1.42	0.00
9/25/11 11:00 AM	9/25/11 12:00 PM	65.64	0.00	0.43	0.00	0.00	0.00	5.13	16.65	12.38	1.39	0.00
9/25/11 12:00 PM	9/25/11 1:00 PM	88.09	0.00	0.80	0.00	0.00	0.00	5.13	16.60	12.56	1.35	0.00
9/25/11 1:00 PM	9/25/11 2:00 PM	66.94	0.00	0.75	0.00	0.00	0.00	5.13	16.54	12.51	1.33	0.00
9/25/11 2:00 PM	9/25/11 3:00 PM	56.08	0.00	0.77	0.00	0.00	0.00	5.12	16.23	12.62	1.33	0.00
9/25/11 3:00 PM	9/25/11 4:00 PM	34.82	0.00	0.68	0.00	0.00	0.00	5.13	15.10	12.96	1.32	0.00
9/25/11 4:00 PM	9/25/11 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	5.13	15.06	12.87	1.30	0.00
9/25/11 5:00 PM	9/25/11 6:00 PM	34.43	0.00	0.14	0.00	0.00	0.00	5.13	15.03	12.83	1.47	0.00
9/25/11 6:00 PM	9/25/11 7:00 PM	46.52	0.00	0.56	0.00	0.00	0.00	5.12	14.91	12.75	1.56	0.00
9/25/11 7:00 PM	9/25/11 8:00 PM	45.65	0.00	0.74	0.00	0.00	0.00	5.12	14.31	11.93	1.58	0.00
9/25/11 8:00 PM	9/25/11 9:00 PM	82.14	0.00	0.78	0.00	0.00	0.00	5.11	13.92	11.36	1.57	0.00
9/25/11 9:00 PM	9/25/11 10:00 PM	52.00	0.00	0.77	0.00	0.00	0.00	5.12	13.94	11.30	1.59	0.00
9/25/11 10:00 PM	9/25/11 11:00 PM	57.68	0.00	0.75	0.00	0.00	0.00	5.12	13.95	9.06	0.46	0.00
9/25/11 11:00 PM	9/26/11 12:00 AM	57.60	0.00	0.72	0.00	0.00	0.00	5.12	13.87	1.85	0.03	0.00
9/26/11 12:00 AM	9/26/11 1:00 AM	2.38	0.00	0.56	0.00	0.00	0.00	5.12	13.91	0.00	0.03	0.00
9/26/11 1:00 AM	9/26/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.24	14.00	0.00	0.03	0.00
9/26/11 2:00 AM	9/26/11 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	-0.01	14.06	0.00	0.03	0.00
9/26/11 3:00 AM	9/26/11 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	-0.01	15.40	0.00	0.03	0.00
9/26/11 4:00 AM	9/26/11 5:00 AM	0.00	0.00	0.47	0.00	0.00	0.00	-0.01	16.43	0.00	0.03	0.00
9/26/11 5:00 AM	9/26/11 6:00 AM	0.00	0.00	0.81	0.00	0.00	0.00	-0.01	15.91	0.00	0.03	0.00
9/26/11 6:00 AM	9/26/11 7:00 AM	0.00	0.00	0.73	0.00	0.00	0.00	0.17	15.50	0.00	0.03	0.00
9/26/11 7:00 AM	9/26/11 8:00 AM	0.00	0.00	0.72	0.00	0.00	0.00	5.10	15.45	4.09	0.49	0.00
9/26/11 8:00 AM	9/26/11 9:00 AM	16.94	0.00	0.73	0.00	0.00	0.00	5.10	15.36	12.03	1.40	0.00
9/26/11 9:00 AM	9/26/11 10:00 AM	46.17	0.00	0.26	0.00	0.00	0.00	5.10	15.11	12.02	1.49	0.00
9/26/11 10:00 AM	9/26/11 11:00 AM	58.45	0.00	0.14	0.00	0.00	0.00	5.10	13.74	11.49	1.44	0.00
9/26/11 11:00 AM	9/26/11 12:00 PM	32.14	0.00	0.35	0.00	0.00	0.00	5.10	13.40	6.49	0.17	0.00
9/26/11 12:00 PM	9/26/11 1:00 PM	44.25	2.50	0.78	0.00	0.00	0.00	5.10	14.14	0.03	0.03	0.00
9/26/11 1:00 PM	9/26/11 2:00 PM	81.61	3.14	0.79	0.00	0.00	0.00	5.11	14.12	10.43	0.03	0.00
9/26/11 2:00 PM	9/26/11 3:00 PM	92.79	3.08	0.79	0.00	0.00	0.00	5.10	13.92	12.16	0.03	0.00
9/26/11 3:00 PM	9/26/11 4:00 PM	68.40	3.13	0.40	0.00	0.00	0.00	5.10	13.84	12.12	0.03	0.00

9/26/11 4:00 PM	79.01	1.19	0.13	0.00	0.00	0.00	0.00	0.00	5.10	13.64	12.07	0.03	0.00
9/26/11 5:00 PM	92.46	0.00	0.17	0.00	0.00	0.00	0.00	0.00	5.10	13.61	12.00	0.03	0.00
9/26/11 6:00 PM	73.49	0.00	0.78	0.00	0.00	0.00	0.00	0.00	5.11	13.61	11.98	0.03	0.00
9/26/11 7:00 PM	48.84	0.00	0.77	0.00	0.00	0.00	0.00	0.00	5.11	13.59	11.93	0.03	0.00
9/26/11 8:00 PM	93.27	0.00	0.76	0.00	0.00	0.00	0.00	0.00	5.10	14.85	11.91	0.03	0.00
9/26/11 9:00 PM	116.68	0.00	0.76	0.00	0.00	0.00	0.00	0.00	5.10	15.67	11.94	0.03	0.00
9/26/11 10:00 PM	76.81	0.00	0.77	-0.01	0.00	0.00	0.00	0.00	4.96	15.67	11.70	0.03	0.00
9/26/11 11:00 PM	26.05	0.01	0.49	0.00	0.00	0.00	0.00	0.00	-0.16	14.79	7.14	0.03	0.00
9/27/11 12:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	-0.01	14.77	0.00	0.03	0.00
9/27/11 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	-0.01	14.92	0.00	0.03	0.00
9/27/11 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	-0.01	15.16	0.00	0.03	0.00
9/27/11 3:00 AM	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.00	-0.01	15.86	0.00	0.03	0.00
9/27/11 4:00 AM	0.00	0.00	0.83	0.00	0.00	0.00	0.00	0.00	-0.01	15.67	0.00	0.03	0.00
9/27/11 5:00 AM	0.00	0.00	0.78	0.00	0.00	0.00	0.00	0.00	-0.01	14.91	0.00	0.03	0.00
9/27/11 6:00 AM	0.00	0.00	0.79	0.00	0.00	0.00	0.00	0.00	-0.01	14.90	0.00	0.03	0.00
9/27/11 7:00 AM	0.00	0.00	0.77	0.00	0.00	0.00	0.00	0.00	4.89	14.92	0.00	0.03	0.00
9/27/11 8:00 AM	0.00	0.00	0.47	0.00	0.00	0.00	0.00	0.00	5.11	14.75	12.94	0.03	0.00
9/27/11 9:00 AM	0.00	0.00	0.74	0.00	0.00	0.00	0.00	0.00	5.11	15.37	24.61	0.03	0.00
9/27/11 10:00 AM	0.00	0.00	0.79	0.00	0.00	0.00	0.00	0.00	5.10	16.22	20.04	0.03	0.00
9/27/11 11:00 AM	2.76	0.00	0.61	0.00	0.00	0.00	0.00	0.00	5.11	16.48	15.43	0.03	0.00
9/27/11 12:00 PM	56.99	0.00	0.14	0.00	0.00	0.00	0.00	0.00	5.11	16.66	15.22	0.03	0.00
9/27/11 1:00 PM	58.73	0.00	0.14	0.00	0.00	0.00	0.00	0.00	5.11	16.67	6.96	0.03	0.00
9/27/11 2:00 PM	46.86	0.00	0.14	0.00	0.00	0.00	0.00	0.00	5.11	16.24	2.35	0.03	0.00
9/27/11 3:00 PM	61.14	0.00	0.55	0.00	0.00	0.00	0.00	0.00	5.11	15.84	2.38	0.03	0.00
9/27/11 4:00 PM	57.69	0.00	0.75	0.00	0.00	0.00	0.00	0.00	5.11	15.84	2.40	0.03	0.00
9/27/11 5:00 PM	72.29	0.00	0.77	0.00	0.00	0.00	0.00	0.00	5.11	15.83	2.41	0.03	0.00
9/27/11 6:00 PM	113.70	1.46	0.79	0.00	0.00	0.00	0.00	0.00	5.11	15.82	2.42	0.03	0.00
9/27/11 7:00 PM	93.33	3.10	0.43	0.00	0.00	0.00	0.00	0.00	5.11	16.54	2.48	0.03	0.00
9/27/11 8:00 PM	116.00	3.06	0.13	0.00	0.00	0.00	0.00	0.00	5.11	16.61	4.18	0.03	0.00
9/27/11 9:00 PM	130.10	2.75	0.14	0.00	0.00	0.00	0.00	0.00	5.10	16.62	4.27	0.03	0.00
9/27/11 10:00 PM	110.39	2.71	0.23	0.00	0.00	0.00	0.00	0.00	5.11	15.96	4.34	0.03	0.00
9/27/11 11:00 PM	92.28	2.71	0.81	0.00	0.00	0.00	0.00	0.00	1.15	15.92	3.12	0.03	0.00
9/28/11 12:00 AM	45.50	2.69	0.80	0.00	0.00	0.00	0.00	0.00	-0.01	15.93	2.54	0.03	0.00
9/28/11 1:00 AM	76.08	2.68	0.77	0.00	0.00	0.00	0.00	0.00	-0.01	16.01	0.00	0.03	0.00
9/28/11 2:00 AM	24.26	2.69	0.79	0.00	0.00	0.00	0.00	0.00	-0.01	16.03	0.00	0.03	0.00
9/28/11 3:00 AM	0.00	2.70	0.19	0.00	0.00	0.00	0.00	0.00	-0.01	15.71	0.00	0.03	0.00
9/28/11 4:00 AM	0.00	2.45	0.14	0.00	0.00	0.00	0.00	0.00	-0.01	15.46	0.00	0.03	0.00
9/28/11 5:00 AM	0.00	2.44	0.14	0.00	0.00	0.00	0.00	0.00	0.00	15.43	0.00	0.03	0.00
9/28/11 6:00 AM	0.00	2.43	0.53	0.00	0.00	0.00	0.00	0.00	0.00	15.35	0.00	0.03	0.00
9/28/11 7:00 AM	0.00	2.44	0.83	0.00	0.00	0.00	0.00	0.00	0.00	15.31	0.00	0.03	0.00
9/28/11 8:00 AM	47.73	2.45	0.79	0.00	0.00	0.00	0.00	0.00	0.00	15.41	0.93	0.03	0.00
9/28/11 9:00 AM	98.25	2.40	0.77	0.00	0.00	0.00	0.00	0.00	1.89	15.55	4.44	0.03	0.00
9/28/11 10:00 AM	61.42	2.35	0.78	0.00	0.00	0.00	0.00	0.00	5.13	15.02	15.02	0.03	0.00
9/28/11 11:00 AM	49.28	2.33	0.78	0.00	0.00	0.00	0.00	0.00	5.12	15.27	14.99	0.03	0.52

9/28/11 11:00 AM	9/28/11 12:00 PM	52.53	2.29	0.62	0.00	9.93	5.12	15.01	14.75	0.03	1.20
9/28/11 12:00 PM	9/28/11 1:00 PM	65.45	2.27	0.14	0.00	9.97	5.12	15.00	14.58	0.03	1.22
9/28/11 1:00 PM	9/28/11 2:00 PM	66.21	2.25	0.14	0.00	0.87	5.11	14.95	14.51	0.03	1.21
9/28/11 2:00 PM	9/28/11 3:00 PM	57.36	2.30	0.14	0.00	0.08	5.11	14.97	11.78	0.03	1.34
9/28/11 3:00 PM	9/28/11 4:00 PM	48.76	2.31	0.42	0.00	0.08	5.11	14.92	9.67	0.03	1.51
9/28/11 4:00 PM	9/28/11 5:00 PM	52.82	2.09	0.78	0.00	0.26	5.11	14.71	9.67	0.03	1.51
9/28/11 5:00 PM	9/28/11 6:00 PM	64.87	0.00	0.77	0.00	0.16	5.11	14.67	9.69	0.03	1.51
9/28/11 6:00 PM	9/28/11 7:00 PM	57.66	0.00	0.71	0.00	0.11	5.12	14.65	9.65	0.03	1.50
9/28/11 7:00 PM	9/28/11 8:00 PM	44.63	0.00	0.67	0.00	0.00	5.12	14.50	9.51	0.03	1.50
9/28/11 8:00 PM	9/28/11 9:00 PM	51.99	0.00	0.14	0.00	0.00	5.11	14.34	9.43	0.03	1.50
9/28/11 9:00 PM	9/28/11 10:00 PM	44.48	0.00	0.14	0.00	0.07	5.12	14.17	9.41	0.03	1.49
9/28/11 10:00 PM	9/28/11 11:00 PM	12.24	0.00	0.14	0.00	0.10	2.73	14.11	5.15	0.03	1.48
9/28/11 11:00 PM	9/29/11 12:00 AM	0.00	0.00	0.52	0.00	0.13	0.00	14.12	0.41	0.03	1.49
9/29/11 12:00 AM	9/29/11 1:00 AM	0.00	0.00	0.80	0.00	0.00	0.00	14.14	0.00	0.03	1.49
9/29/11 1:00 AM	9/29/11 2:00 AM	0.00	0.00	0.80	0.00	0.15	0.00	14.18	0.00	0.03	1.49
9/29/11 2:00 AM	9/29/11 3:00 AM	0.00	0.00	0.76	0.00	0.15	0.00	14.27	0.00	0.03	1.49
9/29/11 3:00 AM	9/29/11 4:00 AM	0.00	0.00	0.37	0.00	0.12	0.00	14.65	0.00	0.03	1.48
9/29/11 4:00 AM	9/29/11 5:00 AM	0.00	0.00	0.14	0.00	0.20	0.00	14.88	0.00	0.03	1.48
9/29/11 5:00 AM	9/29/11 6:00 AM	0.00	0.00	0.14	0.00	0.01	0.00	14.88	0.00	0.03	1.49
9/29/11 6:00 AM	9/29/11 7:00 AM	0.00	0.00	0.56	-0.03	0.00	0.00	14.86	0.00	0.03	1.49
9/29/11 7:00 AM	9/29/11 8:00 AM	29.11	0.00	0.79	0.00	2.13	2.84	14.96	7.39	0.03	1.48
9/29/11 8:00 AM	9/29/11 9:00 AM	46.87	0.00	0.80	0.00	1.79	5.13	15.09	11.67	0.03	1.41
9/29/11 9:00 AM	9/29/11 10:00 AM	47.35	0.00	0.78	0.00	4.28	5.13	15.03	11.81	0.03	1.23
9/29/11 10:00 AM	9/29/11 11:00 AM	56.45	0.00	0.78	0.00	2.11	5.14	15.42	11.60	0.03	1.24
9/29/11 11:00 AM	9/29/11 12:00 PM	70.38	0.00	0.72	0.00	2.11	5.14	15.28	11.45	0.03	1.24
9/29/11 12:00 PM	9/29/11 1:00 PM	69.08	0.00	0.14	0.00	2.11	5.14	15.56	5.16	0.03	1.21
9/29/11 1:00 PM	9/29/11 2:00 PM	50.77	0.00	0.14	0.00	2.11	5.14	15.43	1.76	0.03	1.21
9/29/11 2:00 PM	9/29/11 3:00 PM	47.13	0.00	0.14	0.00	2.11	5.14	15.36	2.20	0.03	1.21
9/29/11 3:00 PM	9/29/11 4:00 PM	61.76	0.00	0.14	0.00	2.11	5.14	15.37	2.02	0.03	1.21
9/29/11 4:00 PM	9/29/11 5:00 PM	88.64	0.00	0.31	0.00	2.11	5.14	15.44	1.16	0.03	1.21
9/29/11 5:00 PM	9/29/11 6:00 PM	85.78	0.00	0.80	0.00	1.98	5.14	15.39	2.98	0.03	1.21
9/29/11 6:00 PM	9/29/11 7:00 PM	54.85	0.00	0.80	0.00	0.00	5.14	15.31	4.38	0.03	1.21
9/29/11 7:00 PM	9/29/11 8:00 PM	45.54	0.00	0.79	0.00	0.00	5.14	15.20	3.80	0.03	0.21
9/29/11 8:00 PM	9/29/11 9:00 PM	51.87	0.00	0.67	0.00	0.00	5.14	16.10	4.42	0.03	0.61
9/29/11 9:00 PM	9/29/11 10:00 PM	60.07	0.00	0.14	0.00	0.00	5.14	16.55	13.33	0.03	1.18
9/29/11 10:00 PM	9/29/11 11:00 PM	49.48	0.00	0.14	0.00	0.00	2.53	16.60	13.44	0.03	1.18
9/29/11 11:00 PM	9/30/11 12:00 AM	18.91	0.00	0.33	0.00	0.00	0.00	16.64	13.39	0.03	1.18
9/30/11 12:00 AM	9/30/11 1:00 AM	0.00	0.00	0.77	0.00	0.00	0.00	16.67	13.22	0.03	1.18
9/30/11 1:00 AM	9/30/11 2:00 AM	0.00	0.00	0.80	0.00	0.00	0.00	16.66	0.78	0.03	1.10
9/30/11 2:00 AM	9/30/11 3:00 AM	0.00	0.00	0.77	0.00	0.00	0.00	16.55	0.00	0.03	0.00
9/30/11 3:00 AM	9/30/11 4:00 AM	0.00	0.00	0.16	0.00	0.00	0.00	16.58	0.00	0.03	0.53
9/30/11 4:00 AM	9/30/11 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	16.64	0.00	0.03	1.20
9/30/11 5:00 AM	9/30/11 6:00 AM	0.00	0.00	0.42	0.00	0.00	0.00	15.22	0.00	0.03	0.04

10/2/11 1:00 AM	10/2/11 2:00 AM	0.00	2.45	0.14	0.00	2.12	5.13	15.92	0.00	0.16	0.00
10/2/11 2:00 AM	10/2/11 3:00 AM	0.00	2.47	0.14	0.00	0.31	5.13	16.03	0.00	0.03	0.00
10/2/11 3:00 AM	10/2/11 4:00 AM	0.00	2.36	0.31	0.00	0.30	5.14	16.08	0.00	0.03	0.00
10/2/11 4:00 AM	10/2/11 5:00 AM	0.00	2.37	0.82	0.00	0.30	5.14	16.09	0.00	0.03	0.00
10/2/11 5:00 AM	10/2/11 6:00 AM	0.00	2.37	0.80	0.00	0.27	5.14	16.05	0.00	0.03	0.00
10/2/11 6:00 AM	10/2/11 7:00 AM	0.00	2.38	0.78	0.00	0.32	5.14	16.04	0.00	0.03	0.00
10/2/11 7:00 AM	10/2/11 8:00 AM	0.00	2.51	0.78	0.00	0.30	5.14	16.05	0.00	0.03	0.00
10/2/11 8:00 AM	10/2/11 9:00 AM	0.00	2.64	0.78	0.00	0.31	5.13	16.00	0.00	0.03	0.00
10/2/11 9:00 AM	10/2/11 10:00 AM	0.00	2.84	0.20	0.00	0.30	5.14	15.95	0.00	0.03	0.00
10/2/11 10:00 AM	10/2/11 11:00 AM	37.53	2.88	0.14	0.00	0.42	5.13	14.82	0.30	0.03	0.00
10/2/11 11:00 AM	10/2/11 12:00 PM	88.20	2.87	0.26	0.00	0.41	5.13	14.94	10.32	0.03	0.00
10/2/11 12:00 PM	10/2/11 1:00 PM	93.23	2.85	0.81	0.00	0.23	5.13	15.12	11.06	0.03	0.00
10/2/11 1:00 PM	10/2/11 2:00 PM	83.35	2.91	0.73	0.00	0.31	5.13	15.30	11.00	0.03	0.00
10/2/11 2:00 PM	10/2/11 3:00 PM	80.35	2.93	0.79	0.00	2.40	5.12	15.46	14.41	0.03	0.00
10/2/11 3:00 PM	10/2/11 4:00 PM	63.11	2.93	0.79	0.00	3.00	5.10	15.82	15.01	0.03	0.00
10/2/11 4:00 PM	10/2/11 5:00 PM	56.22	1.75	0.69	0.00	2.99	5.06	15.78	14.83	0.03	0.00
10/2/11 5:00 PM	10/2/11 6:00 PM	67.62	1.67	0.14	0.00	2.99	4.99	16.10	14.91	0.03	0.00
10/2/11 6:00 PM	10/2/11 7:00 PM	80.86	3.17	0.14	0.00	2.99	4.98	16.04	15.14	0.03	0.00
10/2/11 7:00 PM	10/2/11 8:00 PM	55.79	3.15	0.79	0.00	2.98	4.98	15.97	15.20	0.03	0.00
10/2/11 8:00 PM	10/2/11 9:00 PM	77.48	3.13	0.80	0.00	2.98	4.98	15.96	15.17	0.03	0.00
10/2/11 9:00 PM	10/2/11 10:00 PM	50.24	3.12	0.80	0.00	2.42	4.98	16.43	15.16	0.03	0.00
10/2/11 10:00 PM	10/2/11 11:00 PM	46.30	3.10	0.80	0.00	0.08	4.97	16.38	12.14	0.03	0.00
10/2/11 11:00 PM	10/3/11 12:00 AM	2.68	2.44	0.79	0.00	0.07	4.90	16.31	8.94	0.03	0.00
10/3/11 12:00 AM	10/3/11 1:00 AM	0.00	2.09	0.76	0.00	0.07	4.88	16.25	9.00	0.03	0.00
10/3/11 1:00 AM	10/3/11 2:00 AM	0.00	2.10	0.41	0.00	0.08	1.35	16.14	1.86	0.03	0.00
10/3/11 2:00 AM	10/3/11 3:00 AM	0.00	2.10	0.14	0.00	0.09	0.54	15.44	0.00	0.03	0.00
10/3/11 3:00 AM	10/3/11 4:00 AM	0.00	2.23	0.14	0.00	0.05	0.00	14.00	0.00	0.13	0.00
10/3/11 4:00 AM	10/3/11 5:00 AM	0.00	2.86	0.24	0.00	0.00	0.00	13.45	0.00	1.16	0.00
10/3/11 5:00 AM	10/3/11 6:00 AM	0.00	2.86	0.80	0.00	0.16	0.00	13.40	0.00	2.82	0.00
10/3/11 6:00 AM	10/3/11 7:00 AM	0.00	2.85	0.77	0.00	0.17	0.00	13.91	0.00	2.71	0.00
10/3/11 7:00 AM	10/3/11 8:00 AM	38.72	2.86	0.76	0.00	0.20	0.58	14.82	0.00	2.69	0.00
10/3/11 8:00 AM	10/3/11 9:00 AM	69.02	2.84	0.78	0.00	0.09	5.11	14.74	0.00	2.65	0.00
10/3/11 9:00 AM	10/3/11 10:00 AM	69.02	2.86	0.80	0.00	0.11	5.11	13.96	0.00	2.70	0.00
10/3/11 10:00 AM	10/3/11 11:00 AM	79.18	2.70	0.61	0.00	0.07	5.12	13.27	2.87	2.63	0.00
10/3/11 11:00 AM	10/3/11 12:00 PM	71.10	2.61	6.13	0.00	0.14	5.12	14.13	12.68	2.65	0.00
10/3/11 12:00 PM	10/3/11 1:00 PM	62.95	2.65	2.91	0.00	0.14	5.08	13.90	13.55	1.83	0.00
10/3/11 1:00 PM	10/3/11 2:00 PM	56.74	2.40	0.83	0.00	0.00	5.00	13.67	13.80	0.03	0.00
10/3/11 2:00 PM	10/3/11 3:00 PM	47.34	2.34	0.83	0.00	0.03	4.92	13.21	13.77	0.03	0.00
10/3/11 3:00 PM	10/3/11 4:00 PM	51.26	2.34	0.79	0.00	0.00	4.87	13.48	11.82	0.03	1.19
10/3/11 4:00 PM	10/3/11 5:00 PM	63.53	2.41	0.77	0.00	0.03	1.65	12.97	11.31	0.03	1.58
10/3/11 5:00 PM	10/3/11 6:00 PM	82.25	2.56	0.76	0.00	0.04	0.00	12.31	11.19	0.03	0.00
10/3/11 6:00 PM	10/3/11 7:00 PM	80.76	2.57	0.83	0.00	0.09	0.00	12.36	11.30	0.03	0.00
10/3/11 7:00 PM	10/3/11 8:00 PM	51.47	2.55	0.81	0.00	0.13	0.00	12.56	11.42	0.03	0.00

10/3/11 8:00 PM	10/3/11 9:00 PM	95.90	2.56	0.82	0.00	0.23	0.00	12.87	11.27	0.03	0.00
10/3/11 9:00 PM	10/3/11 10:00 PM	71.76	2.57	0.76	0.00	0.00	0.00	14.13	9.38	0.03	0.00
10/3/11 10:00 PM	10/3/11 11:00 PM	7.57	2.56	2.82	0.00	0.00	0.00	14.24	9.37	0.03	0.00
10/3/11 11:00 PM	10/4/11 12:00 AM	0.00	2.57	1.67	0.00	0.27	0.00	14.28	9.37	0.03	0.00
10/4/11 12:00 AM	10/4/11 1:00 AM	0.00	2.56	0.81	0.00	0.27	0.00	14.27	0.86	0.03	0.00
10/4/11 1:00 AM	10/4/11 2:00 AM	0.00	2.57	0.37	0.00	0.22	0.00	14.28	0.00	0.03	0.00
10/4/11 2:00 AM	10/4/11 3:00 AM	0.00	2.58	0.13	0.00	0.23	0.00	14.35	0.00	0.03	0.00
10/4/11 3:00 AM	10/4/11 4:00 AM	0.00	2.58	0.13	0.00	0.21	0.00	14.39	0.00	0.03	0.00
10/4/11 4:00 AM	10/4/11 5:00 AM	0.00	2.59	0.59	0.00	0.10	0.00	14.41	0.00	0.03	0.00
10/4/11 5:00 AM	10/4/11 6:00 AM	0.00	2.59	0.79	0.00	0.00	0.00	14.43	0.00	0.03	0.00
10/4/11 6:00 AM	10/4/11 7:00 AM	0.00	2.60	0.78	0.00	0.14	0.00	14.47	0.00	0.03	0.00
10/4/11 7:00 AM	10/4/11 8:00 AM	0.00	2.61	0.79	0.00	0.22	0.00	14.65	1.39	0.03	0.00
10/4/11 8:00 AM	10/4/11 9:00 AM	0.78	2.61	0.82	0.00	5.32	3.46	15.20	9.86	0.03	0.00
10/4/11 9:00 AM	10/4/11 10:00 AM	43.64	2.61	1.14	0.00	7.88	5.12	16.04	8.73	0.03	0.00
10/4/11 10:00 AM	10/4/11 11:00 AM	44.47	2.85	1.41	0.00	8.90	5.12	14.88	14.20	0.03	0.00
10/4/11 11:00 AM	10/4/11 12:00 PM	44.80	2.85	2.41	0.00	10.00	5.13	13.71	15.70	0.03	0.00
10/4/11 12:00 PM	10/4/11 1:00 PM	46.85	2.84	2.18	0.00	6.54	5.12	13.77	15.66	0.03	0.00
10/4/11 1:00 PM	10/4/11 2:00 PM	56.53	2.98	1.75	0.00	4.94	5.12	13.74	15.64	0.03	0.00
10/4/11 2:00 PM	10/4/11 3:00 PM	49.78	4.11	1.88	0.00	11.92	5.12	13.28	15.62	1.51	0.00
10/4/11 3:00 PM	10/4/11 4:00 PM	53.68	4.08	1.89	0.00	11.94	5.12	13.25	15.61	1.50	0.00
10/4/11 4:00 PM	10/4/11 5:00 PM	60.95	3.60	1.39	0.00	11.14	5.13	13.25	15.57	1.65	0.00
10/4/11 5:00 PM	10/4/11 6:00 PM	78.02	3.42	1.36	0.00	11.07	5.13	13.56	15.45	6.29	0.00
10/4/11 6:00 PM	10/4/11 7:00 PM	74.42	3.45	1.38	0.00	10.69	5.13	13.84	15.28	10.04	0.00
10/4/11 7:00 PM	10/4/11 8:00 PM	69.15	3.53	1.36	0.00	10.04	5.13	13.88	15.33	10.03	0.00
10/4/11 8:00 PM	10/4/11 9:00 PM	62.01	3.53	1.37	0.00	10.10	5.13	13.69	15.53	10.07	0.00
10/4/11 9:00 PM	10/4/11 10:00 PM	46.42	3.82	1.38	0.00	9.92	5.13	11.46	15.54	10.09	0.00
10/4/11 10:00 PM	10/4/11 11:00 PM	44.50	3.90	1.34	0.00	10.00	5.13	10.38	15.53	10.06	0.00
10/4/11 11:00 PM	10/5/11 12:00 AM	46.75	4.05	1.16	0.00	10.07	5.13	10.25	15.51	10.03	0.00
10/5/11 12:00 AM	10/5/11 1:00 AM	36.88	4.07	1.12	0.00	10.05	5.13	10.34	15.48	10.05	0.00
10/5/11 1:00 AM	10/5/11 2:00 AM	0.00	3.95	1.17	0.00	8.38	5.13	10.85	9.68	7.56	0.00
10/5/11 2:00 AM	10/5/11 3:00 AM	0.00	3.74	2.14	0.00	10.30	5.13	14.37	11.07	10.32	0.00
10/5/11 3:00 AM	10/5/11 4:00 AM	0.00	3.73	2.62	0.00	10.33	5.14	14.44	12.49	10.44	0.00
10/5/11 4:00 AM	10/5/11 5:00 AM	0.00	3.73	5.66	0.00	9.02	5.14	16.16	15.51	10.58	0.00
10/5/11 5:00 AM	10/5/11 6:00 AM	0.00	3.73	4.84	0.00	8.82	5.14	15.82	15.49	10.51	0.00
10/5/11 6:00 AM	10/5/11 7:00 AM	0.00	3.74	4.92	0.00	8.11	5.13	15.48	15.42	10.39	0.00
10/5/11 7:00 AM	10/5/11 8:00 AM	0.00	3.73	5.21	0.00	7.93	5.13	15.35	15.03	10.36	0.00
10/5/11 8:00 AM	10/5/11 9:00 AM	9.53	3.75	5.40	0.00	6.91	5.13	15.11	15.08	10.24	0.00
10/5/11 9:00 AM	10/5/11 10:00 AM	45.43	3.82	5.43	0.00	7.02	5.13	15.30	15.14	8.02	0.00
10/5/11 10:00 AM	10/5/11 11:00 AM	55.66	3.88	7.34	0.00	6.92	5.13	15.50	15.10	7.93	0.00
10/5/11 11:00 AM	10/5/11 12:00 PM	69.58	4.08	11.36	0.00	5.44	5.13	16.73	15.07	10.07	0.00
10/5/11 12:00 PM	10/5/11 1:00 PM	107.15	4.08	11.22	0.00	3.96	5.13	17.09	15.16	10.00	0.00
10/5/11 1:00 PM	10/5/11 2:00 PM	89.38	4.08	11.59	0.00	4.09	5.13	17.06	15.14	10.01	0.00
10/5/11 2:00 PM	10/5/11 3:00 PM	4.18	4.07	11.69	0.00	4.09	5.13	17.05	15.12	9.99	0.00

10/5/11 3:00 PM	10/5/11 4:00 PM	0.00	4.07	9.59	0.00	3.97	5.13	17.09	15.12	9.99	0.00
10/5/11 4:00 PM	10/5/11 5:00 PM	7.24	4.06	10.65	0.00	3.98	5.13	17.05	13.55	9.98	0.00
10/5/11 5:00 PM	10/5/11 6:00 PM	56.19	4.05	11.66	0.00	4.01	5.13	16.65	12.04	10.23	0.00
10/5/11 6:00 PM	10/5/11 7:00 PM	59.00	4.05	11.67	0.00	3.98	5.13	16.64	12.04	10.43	0.00
10/5/11 7:00 PM	10/5/11 8:00 PM	97.89	4.04	11.69	0.00	3.91	5.13	16.64	11.91	10.32	0.00
10/5/11 8:00 PM	10/5/11 9:00 PM	98.19	4.03	10.51	0.00	4.39	5.13	16.93	11.79	10.19	0.00
10/5/11 9:00 PM	10/5/11 10:00 PM	71.91	4.02	7.70	0.00	5.89	5.14	17.17	11.66	10.03	0.00
10/5/11 10:00 PM	10/5/11 11:00 PM	50.54	4.01	7.96	0.00	5.94	5.14	17.17	11.66	10.03	0.00
10/5/11 11:00 PM	10/6/11 12:00 AM	46.70	4.00	8.43	0.00	5.98	5.14	17.21	11.87	10.04	0.00
10/6/11 12:00 AM	10/6/11 1:00 AM	21.85	3.99	8.02	0.00	5.28	5.14	17.10	11.33	9.93	0.00
10/6/11 1:00 AM	10/6/11 2:00 AM	0.00	3.98	7.92	0.00	3.89	5.15	17.04	9.01	9.20	0.00
10/6/11 2:00 AM	10/6/11 3:00 AM	0.00	3.97	7.85	0.00	3.05	5.15	16.90	7.46	9.14	0.00
10/6/11 3:00 AM	10/6/11 4:00 AM	0.00	3.97	5.86	0.00	3.04	5.15	16.83	6.95	9.14	0.00
10/6/11 4:00 AM	10/6/11 5:00 AM	0.00	3.95	5.90	0.00	0.30	5.15	17.72	8.80	9.13	0.00
10/6/11 5:00 AM	10/6/11 6:00 AM	0.00	3.95	5.96	0.00	0.14	5.15	18.49	2.83	9.14	0.00
10/6/11 6:00 AM	10/6/11 7:00 AM	0.00	3.89	5.90	0.00	0.11	5.15	18.33	0.00	9.14	0.00
10/6/11 7:00 AM	10/6/11 8:00 AM	17.96	3.85	4.62	0.00	0.39	5.15	17.55	0.00	9.14	0.00
10/6/11 8:00 AM	10/6/11 9:00 AM	144.02	3.85	4.38	0.00	0.28	5.15	17.31	0.00	9.12	0.00
10/6/11 9:00 AM	10/6/11 10:00 AM	140.70	3.84	4.36	0.00	0.11	5.15	15.85	0.00	9.10	0.00
10/6/11 10:00 AM	10/6/11 11:00 AM	121.02	3.87	4.43	0.00	0.32	5.15	15.49	0.00	9.11	0.00
10/6/11 11:00 AM	10/6/11 12:00 PM	93.64	3.93	4.29	0.00	0.29	5.16	14.09	0.00	9.11	0.00
10/6/11 12:00 PM	10/6/11 1:00 PM	55.18	3.95	3.40	0.00	0.27	5.15	13.96	0.00	8.59	0.00
10/6/11 1:00 PM	10/6/11 2:00 PM	54.75	3.96	2.77	0.00	0.28	5.16	15.23	0.00	7.28	0.00
10/6/11 2:00 PM	10/6/11 3:00 PM	11.49	3.99	2.67	0.00	0.25	5.16	15.53	0.00	7.23	0.00
10/6/11 3:00 PM	10/6/11 4:00 PM	0.00	4.03	2.96	0.00	0.06	5.17	14.56	2.61	7.66	0.00
10/6/11 4:00 PM	10/6/11 5:00 PM	88.17	2.41	4.03	0.00	5.66	5.16	13.90	12.91	7.80	0.00
10/6/11 5:00 PM	10/6/11 6:00 PM	114.20	0.89	3.88	0.00	0.03	5.16	14.08	6.01	5.27	0.00
10/6/11 6:00 PM	10/6/11 7:00 PM	55.71	4.19	3.43	0.00	0.06	5.16	14.41	6.00	5.82	0.00
10/6/11 7:00 PM	10/6/11 8:00 PM	94.51	4.28	3.06	0.00	0.04	5.16	14.55	7.07	6.28	0.00
10/6/11 8:00 PM	10/6/11 9:00 PM	133.61	4.27	3.02	0.00	0.13	5.16	14.33	15.52	8.48	0.00
10/6/11 9:00 PM	10/6/11 10:00 PM	174.18	4.27	3.05	0.00	0.24	5.16	14.36	15.49	8.02	0.00
10/6/11 10:00 PM	10/6/11 11:00 PM	108.34	4.27	2.90	0.00	0.00	5.17	14.10	15.60	6.26	0.00
10/6/11 11:00 PM	10/7/11 12:00 AM	39.62	4.27	2.19	0.00	0.06	5.17	13.78	10.19	3.94	0.00
10/7/11 12:00 AM	10/7/11 1:00 AM	0.00	4.27	1.06	0.00	0.03	5.17	13.76	7.64	3.17	0.00
10/7/11 1:00 AM	10/7/11 2:00 AM	0.00	4.26	1.10	0.00	0.00	5.17	13.78	3.22	2.46	0.00
10/7/11 2:00 AM	10/7/11 3:00 AM	0.00	4.26	1.07	0.00	0.17	5.18	13.81	5.36	2.46	0.00
10/7/11 3:00 AM	10/7/11 4:00 AM	0.00	4.26	1.11	0.00	0.00	5.17	14.25	2.32	2.48	0.00
10/7/11 4:00 AM	10/7/11 5:00 AM	0.00	4.25	3.46	0.00	0.18	5.18	14.25	2.30	2.45	0.00
10/7/11 5:00 AM	10/7/11 6:00 AM	0.00	4.25	3.35	0.00	0.00	5.18	14.25	1.08	2.47	0.00
10/7/11 6:00 AM	10/7/11 7:00 AM	0.00	4.25	3.33	0.00	0.00	5.18	14.25	0.00	2.50	0.00
10/7/11 7:00 AM	10/7/11 8:00 AM	85.65	4.25	3.14	0.00	6.10	5.17	14.47	10.24	4.92	0.00
10/7/11 8:00 AM	10/7/11 9:00 AM	171.18	4.25	3.98	0.00	10.42	5.17	14.71	17.92	7.50	0.00
10/7/11 9:00 AM	10/7/11 10:00 AM	72.71	4.24	5.21	0.00	0.58	5.17	15.11	1.39	7.42	0.00

10/7/11 10:00 AM	10/7/11 11:00 AM	59.83	4.24	0.92	0.00	0.02	5.17	15.62	0.00	7.09	0.00
10/7/11 11:00 AM	10/7/11 12:00 PM	50.91	4.24	0.83	0.00	0.03	5.17	15.51	0.00	5.36	0.36
10/7/11 12:00 PM	10/7/11 1:00 PM	54.23	4.24	0.81	0.00	0.23	5.17	15.91	2.47	3.39	2.48
10/7/11 1:00 PM	10/7/11 2:00 PM	70.14	4.23	0.84	0.00	0.16	5.17	16.22	15.73	3.38	2.48
10/7/11 2:00 PM	10/7/11 3:00 PM	74.21	4.23	1.11	0.00	4.37	5.18	16.31	15.72	3.34	2.47
10/7/11 3:00 PM	10/7/11 4:00 PM	50.76	4.23	1.09	0.00	0.07	5.18	16.31	15.72	3.35	2.57
10/7/11 4:00 PM	10/7/11 5:00 PM	53.64	4.23	1.10	0.00	0.20	5.18	16.03	15.69	3.34	4.16
10/7/11 5:00 PM	10/7/11 6:00 PM	56.95	4.23	1.11	0.00	0.00	5.18	14.35	15.68	3.33	2.67
10/7/11 6:00 PM	10/7/11 7:00 PM	68.12	4.23	1.07	0.00	0.00	5.18	14.34	15.68	3.32	2.39
10/7/11 7:00 PM	10/7/11 8:00 PM	69.49	4.23	0.16	0.00	0.00	5.18	14.33	15.70	3.29	2.39
10/7/11 8:00 PM	10/7/11 9:00 PM	141.12	4.22	0.26	0.00	0.08	5.17	14.31	15.65	3.23	2.42
10/7/11 9:00 PM	10/7/11 10:00 PM	116.11	4.22	0.75	0.00	0.23	5.17	14.37	15.54	2.30	2.45
10/7/11 10:00 PM	10/7/11 11:00 PM	91.27	4.21	1.10	0.00	0.20	5.17	14.44	15.49	2.16	2.48
10/7/11 11:00 PM	10/8/11 12:00 AM	25.90	4.21	1.12	0.00	0.18	5.18	14.48	15.70	2.17	2.50
10/8/11 12:00 AM	10/8/11 1:00 AM	0.00	4.21	3.89	0.00	0.23	5.18	14.49	19.19	3.10	2.51
10/8/11 1:00 AM	10/8/11 2:00 AM	0.00	4.20	3.98	0.00	6.76	5.18	14.48	15.25	4.64	2.51
10/8/11 2:00 AM	10/8/11 3:00 AM	0.00	4.19	1.13	0.00	0.00	5.18	14.54	0.99	0.63	2.51
10/8/11 3:00 AM	10/8/11 4:00 AM	0.00	4.18	0.46	0.00	0.00	5.18	14.49	0.40	0.63	2.50
10/8/11 4:00 AM	10/8/11 5:00 AM	0.00	4.17	0.47	0.00	0.00	5.18	14.50	0.00	0.63	2.48
10/8/11 5:00 AM	10/8/11 6:00 AM	0.00	4.15	0.44	0.00	0.00	5.18	14.44	0.00	0.64	2.45
10/8/11 6:00 AM	10/8/11 7:00 AM	0.00	4.14	0.70	0.00	0.00	5.18	14.46	0.00	0.64	2.42
10/8/11 7:00 AM	10/8/11 8:00 AM	0.00	4.12	0.90	0.00	0.00	5.18	14.45	0.00	0.64	2.42
10/8/11 8:00 AM	10/8/11 9:00 AM	40.40	4.11	0.90	0.00	0.00	5.17	14.41	0.00	0.64	2.43
10/8/11 9:00 AM	10/8/11 10:00 AM	70.98	4.09	0.89	0.00	0.00	5.16	14.37	0.01	0.64	2.46
10/8/11 10:00 AM	10/8/11 11:00 AM	103.58	3.57	0.82	0.00	0.00	5.18	14.30	0.03	0.64	2.49
10/8/11 11:00 AM	10/8/11 12:00 PM	86.19	3.36	0.84	0.00	0.00	5.17	13.84	2.90	0.64	2.51
10/8/11 12:00 PM	10/8/11 1:00 PM	132.83	3.36	0.83	0.00	0.00	5.17	13.28	4.83	0.63	2.52
10/8/11 1:00 PM	10/8/11 2:00 PM	110.05	3.62	0.82	0.00	0.08	5.17	13.11	4.81	0.61	2.52
10/8/11 2:00 PM	10/8/11 3:00 PM	28.91	3.67	0.80	0.00	0.05	5.18	13.42	2.21	0.60	2.51
10/8/11 3:00 PM	10/8/11 4:00 PM	45.68	3.85	0.81	0.00	0.02	5.18	14.38	0.00	0.58	2.51
10/8/11 4:00 PM	10/8/11 5:00 PM	47.57	3.94	0.55	0.00	0.02	5.19	14.45	0.00	0.58	2.50
10/8/11 5:00 PM	10/8/11 6:00 PM	55.95	3.93	0.32	0.00	0.01	5.19	14.40	0.00	0.59	2.47
10/8/11 6:00 PM	10/8/11 7:00 PM	50.99	3.93	0.86	0.00	0.00	5.19	14.25	0.00	0.59	2.43
10/8/11 7:00 PM	10/8/11 8:00 PM	44.92	3.79	0.77	0.00	0.00	5.19	14.18	0.00	0.57	2.42
10/8/11 8:00 PM	10/8/11 9:00 PM	30.44	3.19	0.75	0.00	0.00	5.19	14.35	8.46	0.57	2.42
10/8/11 9:00 PM	10/8/11 10:00 PM	0.00	3.22	0.78	0.00	0.00	5.18	14.37	15.71	0.58	2.44
10/8/11 10:00 PM	10/8/11 11:00 PM	0.00	3.47	0.80	0.00	0.00	5.18	14.38	15.60	1.33	2.47
10/8/11 11:00 PM	10/9/11 12:00 AM	0.02	4.13	0.79	0.00	0.01	5.18	14.41	15.68	3.16	2.49
10/9/11 12:00 AM	10/9/11 1:00 AM	31.70	4.11	0.77	0.00	0.03	5.19	14.41	15.74	3.14	2.50
10/9/11 1:00 AM	10/9/11 2:00 AM	0.00	4.11	0.77	0.00	0.07	5.19	14.44	15.72	3.15	2.50
10/9/11 2:00 AM	10/9/11 3:00 AM	0.00	4.09	0.76	0.00	0.00	5.19	14.45	15.70	3.16	2.49
10/9/11 3:00 AM	10/9/11 4:00 AM	0.00	4.07	0.78	0.00	0.07	5.19	14.37	2.19	0.52	2.49
10/9/11 4:00 AM	10/9/11 5:00 AM	0.00	4.06	0.78	0.00	0.15	5.19	14.36	0.00	0.03	2.48

10/9/11 5:00 AM	10/9/11 6:00 AM	0.00	3.98	0.78	0.00	0.00	0.00	5.18	14.35	0.00	0.03	2.45
10/9/11 6:00 AM	10/9/11 7:00 AM	0.00	3.82	0.77	0.00	0.00	0.00	5.18	15.22	0.00	0.03	2.41
10/9/11 7:00 AM	10/9/11 8:00 AM	0.00	3.77	0.78	0.00	0.00	0.00	5.18	15.58	0.00	0.03	2.38
10/9/11 8:00 AM	10/9/11 9:00 AM	0.00	3.78	0.75	0.00	0.00	0.00	5.17	16.16	0.04	0.03	2.37
10/9/11 9:00 AM	10/9/11 10:00 AM	82.58	3.77	0.76	0.00	0.00	0.00	5.17	16.44	3.80	0.03	2.38
10/9/11 10:00 AM	10/9/11 11:00 AM	99.30	3.77	0.77	0.00	0.10	0.00	5.17	16.31	10.08	0.03	2.42
10/9/11 11:00 AM	10/9/11 12:00 PM	52.70	3.73	0.45	0.00	0.00	0.00	5.18	15.97	14.14	0.03	2.45
10/9/11 12:00 PM	10/9/11 1:00 PM	23.25	3.70	0.13	0.00	0.00	-0.01	5.18	14.70	15.05	0.03	2.48
10/9/11 1:00 PM	10/9/11 2:00 PM	47.40	3.69	0.51	0.00	0.00	0.00	5.18	14.81	14.48	0.03	2.49
10/9/11 2:00 PM	10/9/11 3:00 PM	52.08	3.71	0.78	0.00	0.10	0.00	5.18	14.78	13.23	0.03	2.49
10/9/11 3:00 PM	10/9/11 4:00 PM	46.99	3.71	0.66	0.00	0.00	0.00	5.17	14.90	12.83	0.03	2.49
10/9/11 4:00 PM	10/9/11 5:00 PM	49.72	3.72	0.13	0.00	0.00	0.00	5.18	15.89	12.87	0.03	2.48
10/9/11 5:00 PM	10/9/11 6:00 PM	73.65	3.77	0.14	0.00	0.02	0.00	5.18	15.83	8.65	0.03	2.46
10/9/11 6:00 PM	10/9/11 7:00 PM	60.60	3.79	0.14	0.00	0.07	0.00	5.18	15.85	0.00	0.03	2.41
10/9/11 7:00 PM	10/9/11 8:00 PM	49.52	3.79	0.13	0.00	0.07	0.00	5.18	15.87	0.00	0.03	2.39
10/9/11 8:00 PM	10/9/11 9:00 PM	52.20	3.80	0.13	0.00	0.07	0.00	5.17	15.88	2.91	1.98	2.37
10/9/11 9:00 PM	10/9/11 10:00 PM	52.90	3.80	0.13	0.00	0.05	0.00	5.17	15.90	3.30	3.57	2.39
10/9/11 10:00 PM	10/9/11 11:00 PM	26.96	3.80	0.13	0.00	0.00	0.00	5.17	15.91	4.53	4.01	2.42
10/9/11 11:00 PM	10/10/11 12:00 AM	0.38	3.80	0.13	0.00	0.00	0.00	5.16	15.91	6.64	3.97	2.46
10/10/11 12:00 AM	10/10/11 1:00 AM	5.94	3.81	0.13	0.00	0.00	0.00	5.16	16.07	3.11	1.88	2.49
10/10/11 1:00 AM	10/10/11 2:00 AM	0.00	3.80	0.13	0.00	0.00	0.00	5.17	16.06	0.00	0.03	2.50
10/10/11 2:00 AM	10/10/11 3:00 AM	0.00	3.81	0.13	0.00	0.13	0.00	5.17	16.12	0.00	0.03	2.50
10/10/11 3:00 AM	10/10/11 4:00 AM	0.00	3.80	0.13	0.00	0.26	0.00	5.16	16.12	0.00	0.03	2.50
10/10/11 4:00 AM	10/10/11 5:00 AM	0.00	3.80	0.13	0.00	0.25	0.00	5.16	16.12	0.00	0.03	2.50
10/10/11 5:00 AM	10/10/11 6:00 AM	0.00	3.80	0.13	0.00	0.22	0.00	5.17	15.52	0.00	0.03	2.48
10/10/11 6:00 AM	10/10/11 7:00 AM	0.00	3.80	0.13	0.00	0.24	0.00	5.16	14.90	0.00	0.03	2.44
10/10/11 7:00 AM	10/10/11 8:00 AM	0.00	3.24	0.13	0.00	0.22	0.00	5.17	14.90	0.00	0.03	2.40
10/10/11 8:00 AM	10/10/11 9:00 AM	6.31	3.16	0.14	0.00	0.25	0.00	5.16	14.88	1.84	0.03	2.39
10/10/11 9:00 AM	10/10/11 10:00 AM	75.37	3.35	0.14	0.00	0.24	0.00	5.16	14.87	9.70	0.03	2.40
10/10/11 10:00 AM	10/10/11 11:00 AM	114.94	3.34	0.14	0.00	0.01	0.00	5.16	15.91	12.90	0.03	2.43
10/10/11 11:00 AM	10/10/11 12:00 PM	126.52	3.42	0.13	0.00	0.00	0.00	5.16	15.56	12.73	0.03	2.47
10/10/11 12:00 PM	10/10/11 1:00 PM	79.76	3.70	0.13	0.00	0.00	0.00	5.15	15.25	13.06	0.03	2.51
10/10/11 1:00 PM	10/10/11 2:00 PM	45.60	3.83	0.13	0.00	0.00	0.00	5.15	15.59	8.22	0.03	2.52
10/10/11 2:00 PM	10/10/11 3:00 PM	91.53	3.83	0.13	0.00	0.00	0.00	5.15	14.28	7.19	0.03	2.53
10/10/11 3:00 PM	10/10/11 4:00 PM	80.61	3.83	0.13	0.00	0.00	0.00	5.15	14.19	7.14	0.03	2.53
10/10/11 4:00 PM	10/10/11 5:00 PM	67.25	3.83	0.13	0.00	0.00	0.00	5.16	15.66	11.65	0.03	2.53
10/10/11 5:00 PM	10/10/11 6:00 PM	119.64	3.83	0.13	0.00	0.00	0.00	5.16	15.57	11.73	0.03	2.52
10/10/11 6:00 PM	10/10/11 7:00 PM	109.78	3.83	0.13	0.00	0.00	0.00	5.16	14.56	11.73	0.21	2.48
10/10/11 7:00 PM	10/10/11 8:00 PM	97.09	3.84	0.13	0.00	0.00	0.00	5.16	14.60	11.72	2.95	2.44
10/10/11 8:00 PM	10/10/11 9:00 PM	158.33	3.84	0.13	0.00	-0.01	0.00	5.15	14.67	11.77	2.81	2.41
10/10/11 9:00 PM	10/10/11 10:00 PM	59.29	3.83	0.14	0.00	0.00	0.00	5.15	14.56	11.82	2.74	2.40
10/10/11 10:00 PM	10/10/11 11:00 PM	0.00	3.83	0.13	0.00	0.01	0.00	5.16	14.50	7.59	1.75	2.41
10/10/11 11:00 PM	10/11/11 12:00 AM	0.00	3.81	0.13	0.00	0.00	0.00	5.15	14.81	0.00	0.05	2.45

10/11/11 12:00 AM	10/11/11 1:00 AM	0.00	3.80	0.13	0.00	0.00	0.13	0.00	0.00	0.00	0.00	5.15	15.62	0.00	0.03	2.49
10/11/11 1:00 AM	10/11/11 2:00 AM	0.00	3.78	0.13	0.00	0.00	0.13	0.00	0.00	0.00	0.00	5.15	15.70	0.00	0.03	2.51
10/11/11 2:00 AM	10/11/11 3:00 AM	0.00	3.78	0.14	0.00	0.00	0.14	0.00	0.00	0.00	0.00	5.15	15.15	0.00	0.03	2.52
10/11/11 3:00 AM	10/11/11 4:00 AM	0.00	3.78	0.14	0.00	0.00	0.14	0.00	0.18	0.00	0.00	5.15	14.76	0.00	0.03	2.52
10/11/11 4:00 AM	10/11/11 5:00 AM	0.00	3.64	0.13	0.00	0.00	0.13	0.00	0.29	0.00	0.00	5.15	14.95	0.00	0.03	2.51
10/11/11 5:00 AM	10/11/11 6:00 AM	0.00	3.28	0.14	0.00	0.00	0.14	0.00	0.31	0.00	0.00	5.15	15.37	0.00	0.03	2.50
10/11/11 6:00 AM	10/11/11 7:00 AM	0.00	3.29	0.14	0.00	0.00	0.14	0.00	0.38	0.00	0.00	5.15	15.98	0.00	0.03	2.46
10/11/11 7:00 AM	10/11/11 8:00 AM	0.00	3.30	0.13	0.00	0.00	0.13	0.00	0.38	0.00	0.00	5.14	16.11	3.66	1.33	2.42
10/11/11 8:00 AM	10/11/11 9:00 AM	51.65	3.33	0.14	0.00	0.00	0.14	0.00	0.41	0.00	0.00	5.14	16.15	14.63	7.26	2.39
10/11/11 9:00 AM	10/11/11 10:00 AM	103.50	3.32	2.24	0.00	0.00	2.24	0.00	0.38	0.00	0.00	5.14	15.31	14.57	6.90	2.38
10/11/11 10:00 AM	10/11/11 11:00 AM	195.77	3.31	4.53	0.00	0.00	4.53	0.00	0.27	0.00	0.00	5.14	15.02	14.48	7.12	2.39
10/11/11 11:00 AM	10/11/11 12:00 PM	175.56	3.40	2.60	0.00	0.00	2.60	0.00	0.03	0.00	0.00	5.13	14.98	14.30	7.05	2.42
10/11/11 12:00 PM	10/11/11 1:00 PM	95.86	3.55	0.14	0.00	0.00	0.14	0.00	0.00	0.00	0.00	1.68	14.95	1.42	1.32	2.63
10/11/11 1:00 PM	10/11/11 2:00 PM	83.65	3.56	0.14	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.12	0.00	0.03	3.42
10/11/11 2:00 PM	10/11/11 3:00 PM	36.06	3.65	0.14	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	15.09	1.88	0.03	2.50
10/11/11 3:00 PM	10/11/11 4:00 PM	0.00	3.66	0.14	0.00	0.00	0.14	0.00	0.16	0.00	0.00	0.00	15.05	0.00	0.03	2.95
10/11/11 4:00 PM	10/11/11 5:00 PM	0.00	3.66	2.80	0.00	0.00	2.80	0.00	0.15	0.00	0.00	0.00	14.99	0.00	0.03	3.89
10/11/11 5:00 PM	10/11/11 6:00 PM	26.77	3.66	7.38	0.00	0.00	7.38	0.00	0.18	0.00	0.00	0.00	14.88	1.92	0.03	2.85
10/11/11 6:00 PM	10/11/11 7:00 PM	47.16	3.65	7.66	0.00	0.00	7.66	0.00	0.19	0.00	0.00	0.00	14.76	3.25	0.03	2.47
10/11/11 7:00 PM	10/11/11 8:00 PM	176.86	3.66	7.69	0.00	0.00	7.69	0.00	0.23	0.00	0.00	1.07	14.79	12.88	7.92	2.43
10/11/11 8:00 PM	10/11/11 9:00 PM	128.06	3.66	6.07	0.00	0.00	6.07	0.00	0.26	0.00	0.00	5.13	14.79	3.95	9.97	2.39
10/11/11 9:00 PM	10/11/11 10:00 PM	112.58	3.67	3.33	0.00	0.00	3.33	0.00	0.36	0.00	0.00	5.13	14.74	0.00	9.94	2.37
10/11/11 10:00 PM	10/11/11 11:00 PM	55.76	3.65	7.24	0.00	0.00	7.24	0.00	0.32	0.00	0.00	2.05	14.76	0.00	9.99	2.37
10/11/11 11:00 PM	10/12/11 12:00 AM	2.68	3.65	7.11	0.00	0.00	7.11	0.00	0.07	0.00	0.00	1.01	14.80	0.00	6.20	2.39
10/12/11 12:00 AM	10/12/11 1:00 AM	12.30	3.65	6.55	0.00	0.00	6.55	0.00	0.00	0.00	0.00	0.06	14.81	0.00	2.04	2.43
10/12/11 1:00 AM	10/12/11 2:00 AM	0.00	3.65	5.10	0.00	0.00	5.10	0.00	0.00	0.00	0.00	0.00	14.63	0.10	0.03	2.46
10/12/11 2:00 AM	10/12/11 3:00 AM	0.00	3.65	3.18	0.00	0.00	3.18	0.00	0.00	0.00	0.00	0.00	14.26	0.00	0.03	2.48
10/12/11 3:00 AM	10/12/11 4:00 AM	0.00	3.65	3.17	0.00	0.00	3.17	0.00	0.15	0.00	0.00	0.00	14.29	0.00	0.03	2.48
10/12/11 4:00 AM	10/12/11 5:00 AM	0.00	3.64	1.75	0.00	0.00	1.75	0.00	0.29	0.00	0.00	0.00	14.31	0.00	0.03	2.48
10/12/11 5:00 AM	10/12/11 6:00 AM	0.00	3.63	0.66	0.00	0.00	0.66	0.00	0.29	0.00	0.00	0.00	14.34	0.00	0.03	2.48
10/12/11 6:00 AM	10/12/11 7:00 AM	6.08	3.63	2.11	0.00	0.00	2.11	0.00	0.28	0.00	0.00	-0.01	14.38	0.00	0.03	2.46
10/12/11 7:00 AM	10/12/11 8:00 AM	0.00	3.64	4.16	0.00	0.00	4.16	0.00	0.31	0.00	0.00	0.00	14.49	0.00	0.03	2.42
10/12/11 8:00 AM	10/12/11 9:00 AM	47.18	3.43	4.75	0.00	0.00	4.75	0.00	0.36	0.00	0.00	4.42	14.83	0.00	0.03	1.47
10/12/11 9:00 AM	10/12/11 10:00 AM	45.98	3.42	4.75	0.00	0.00	4.75	0.00	0.38	0.00	0.00	5.11	14.99	4.62	0.03	2.71
10/12/11 10:00 AM	10/12/11 11:00 AM	46.19	3.41	4.08	0.00	0.00	4.08	0.00	0.32	0.00	0.00	5.11	14.97	2.10	0.03	3.65
10/12/11 11:00 AM	10/12/11 12:00 PM	44.36	3.39	2.15	0.00	0.00	2.15	0.00	0.13	0.00	0.00	5.12	14.94	2.10	0.03	2.40
10/12/11 12:00 PM	10/12/11 1:00 PM	69.88	3.52	0.18	0.00	0.00	0.18	0.00	0.00	0.00	0.00	5.12	14.89	2.10	0.03	1.81
10/12/11 1:00 PM	10/12/11 2:00 PM	53.58	3.58	0.28	0.00	0.00	0.28	0.00	0.00	0.00	0.00	5.11	14.90	2.10	0.03	1.86
10/12/11 2:00 PM	10/12/11 3:00 PM	46.50	3.63	0.14	0.00	0.00	0.14	0.00	0.00	0.00	0.00	5.12	14.88	2.09	0.03	2.56
10/12/11 3:00 PM	10/12/11 4:00 PM	52.37	3.64	0.14	0.00	0.00	0.14	0.00	0.00	0.00	0.00	5.12	14.88	1.02	0.03	2.56
10/12/11 4:00 PM	10/12/11 5:00 PM	71.44	3.63	0.54	0.00	0.00	0.54	0.00	0.18	0.00	0.00	5.11	14.86	0.00	2.98	2.55
10/12/11 5:00 PM	10/12/11 6:00 PM	92.21	3.63	0.76	0.00	0.00	0.76	0.00	0.21	0.00	0.00	5.11	14.88	0.00	7.95	2.55
10/12/11 6:00 PM	10/12/11 7:00 PM	74.44	3.62	0.77	0.00	0.00	0.77	0.00	0.20	0.00	0.00	5.11	14.85	7.99	8.10	2.53

10/12/11 7:00 PM	10/12/11 8:00 PM	83.14	3.62	0.77	0.00	0.18	3.87	14.76	15.74	8.52	2.50
10/12/11 8:00 PM	10/12/11 9:00 PM	164.64	3.62	0.76	0.00	0.23	0.01	14.73	15.71	8.49	2.46
10/12/11 9:00 PM	10/12/11 10:00 PM	151.87	3.62	0.76	0.00	0.24	0.00	14.74	15.70	6.26	1.85
10/12/11 10:00 PM	10/12/11 11:00 PM	112.68	3.62	0.26	0.00	0.29	0.00	14.73	15.67	4.40	0.00
10/12/11 11:00 PM	10/13/11 12:00 AM	19.64	3.61	0.14	0.00	0.34	-0.01	15.24	2.31	6.22	0.00
10/13/11 12:00 AM	10/13/11 1:00 AM	0.00	3.61	0.14	0.00	0.05	0.00	15.59	0.00	1.46	0.00
10/13/11 1:00 AM	10/13/11 2:00 AM	0.00	3.61	0.62	0.00	0.05	0.00	15.62	0.00	0.03	0.05
10/13/11 2:00 AM	10/13/11 3:00 AM	0.00	3.61	0.77	0.00	0.05	0.00	15.00	0.00	0.03	2.55
10/13/11 3:00 AM	10/13/11 4:00 AM	0.00	3.61	0.79	0.00	0.10	0.00	15.01	0.00	0.03	2.55
10/13/11 4:00 AM	10/13/11 5:00 AM	0.00	3.60	0.80	0.00	0.31	-0.01	15.01	0.00	0.03	2.55
10/13/11 5:00 AM	10/13/11 6:00 AM	0.00	3.59	0.82	0.00	0.36	0.00	15.00	0.00	0.03	2.54
10/13/11 6:00 AM	10/13/11 7:00 AM	0.00	3.59	0.81	0.00	0.36	0.00	15.00	0.00	0.03	2.53
10/13/11 7:00 AM	10/13/11 8:00 AM	0.00	3.53	3.23	0.00	3.91	0.16	15.05	1.10	0.03	2.49
10/13/11 8:00 AM	10/13/11 9:00 AM	63.40	3.38	3.18	0.00	4.97	5.08	15.06	15.71	0.21	1.66
10/13/11 9:00 AM	10/13/11 10:00 AM	89.07	3.38	0.49	0.00	4.99	5.11	15.03	15.67	1.72	0.00
10/13/11 10:00 AM	10/13/11 11:00 AM	111.29	3.37	0.14	0.00	4.97	5.11	15.58	12.53	1.35	0.00
10/13/11 11:00 AM	10/13/11 12:00 PM	138.96	3.16	0.14	0.00	4.95	5.11	15.70	9.72	1.12	0.98
10/13/11 12:00 PM	10/13/11 1:00 PM	130.60	0.66	0.40	0.00	5.57	5.11	15.66	9.58	1.05	2.47
10/13/11 1:00 PM	10/13/11 2:00 PM	135.43	0.00	0.77	0.00	6.98	5.11	15.64	9.43	0.96	2.50
10/13/11 2:00 PM	10/13/11 3:00 PM	104.60	0.00	0.88	0.00	7.06	5.11	15.61	5.35	0.89	0.63
10/13/11 3:00 PM	10/13/11 4:00 PM	83.11	0.00	0.77	0.00	7.05	5.10	15.61	0.00	0.11	0.88
10/13/11 4:00 PM	10/13/11 5:00 PM	71.10	0.00	0.40	0.00	7.02	5.10	15.59	0.00	0.02	0.18
10/13/11 5:00 PM	10/13/11 6:00 PM	45.79	0.00	0.49	0.00	6.96	5.10	15.30	0.00	0.05	0.52
10/13/11 6:00 PM	10/13/11 7:00 PM	50.73	0.00	3.12	0.00	6.94	5.10	15.24	0.00	2.16	2.69
10/13/11 7:00 PM	10/13/11 8:00 PM	70.36	0.00	2.74	0.00	7.73	5.10	15.13	0.00	3.12	2.71
10/13/11 8:00 PM	10/13/11 9:00 PM	83.38	0.00	0.79	0.00	10.96	0.95	14.76	0.00	3.10	2.65
10/13/11 9:00 PM	10/13/11 10:00 PM	50.18	0.00	0.77	0.00	10.92	0.00	14.84	0.00	4.82	2.60
10/13/11 10:00 PM	10/13/11 11:00 PM	49.52	0.00	0.71	0.00	11.02	0.00	14.82	0.00	9.97	2.56
10/13/11 11:00 PM	10/14/11 12:00 AM	7.56	0.00	0.13	0.00	10.96	0.00	15.28	0.00	8.98	2.55
10/14/11 12:00 AM	10/14/11 1:00 AM	0.00	0.00	0.14	0.00	10.91	0.00	14.89	0.00	9.15	2.57
10/14/11 1:00 AM	10/14/11 2:00 AM	0.00	0.00	0.14	0.00	11.08	0.00	14.79	2.09	9.35	1.72
10/14/11 2:00 AM	10/14/11 3:00 AM	0.00	0.00	0.14	0.00	6.29	0.00	14.46	0.65	9.32	0.00
10/14/11 3:00 AM	10/14/11 4:00 AM	0.00	0.00	1.30	0.00	6.05	0.00	10.67	0.00	9.29	0.00
10/14/11 4:00 AM	10/14/11 5:00 AM	0.00	0.00	0.76	0.00	6.16	0.00	10.39	0.00	9.27	0.00
10/14/11 5:00 AM	10/14/11 6:00 AM	0.00	0.00	0.74	0.00	5.99	0.00	10.09	0.00	9.25	0.00
10/14/11 6:00 AM	10/14/11 7:00 AM	0.00	0.00	0.82	0.00	6.08	0.00	10.59	0.00	7.60	2.62
10/14/11 7:00 AM	10/14/11 8:00 AM	0.00	0.00	0.76	0.00	6.10	2.06	13.84	6.16	7.02	2.69
10/14/11 8:00 AM	10/14/11 9:00 AM	27.90	0.00	0.74	0.00	6.10	5.11	13.75	14.38	7.03	2.54
10/14/11 9:00 AM	10/14/11 10:00 AM	22.99	0.00	0.74	0.00	6.06	5.10	15.07	14.26	7.05	2.43
10/14/11 10:00 AM	10/14/11 11:00 AM	47.07	0.00	0.80	0.00	2.91	5.10	16.11	14.02	8.02	3.24
10/14/11 11:00 AM	10/14/11 12:00 PM	46.19	0.00	0.80	0.00	5.01	5.10	16.06	13.31	7.35	3.04
10/14/11 12:00 PM	10/14/11 1:00 PM	86.38	0.00	0.79	0.00	6.38	5.10	16.03	13.27	3.44	1.99
10/14/11 1:00 PM	10/14/11 2:00 PM	92.17	0.00	0.62	0.00	6.46	5.10	16.02	13.09	0.48	2.38

10/14/11 2:00 PM	10/14/11 3:00 PM	96.72	0.00	0.14	0.00	6.36	5.11	16.03	12.47	0.12	2.90
10/14/11 3:00 PM	10/14/11 4:00 PM	46.71	0.00	0.14	0.00	6.48	5.11	16.02	11.67	0.03	4.18
10/14/11 4:00 PM	10/14/11 5:00 PM	62.25	0.00	0.27	0.00	6.38	5.12	15.82	11.79	0.03	4.42
10/14/11 5:00 PM	10/14/11 6:00 PM	49.55	0.00	0.80	0.00	6.53	5.12	15.13	11.73	0.03	2.54
10/14/11 6:00 PM	10/14/11 7:00 PM	56.53	0.00	0.75	0.00	6.59	5.12	15.24	10.46	0.03	2.54
10/14/11 7:00 PM	10/14/11 8:00 PM	46.64	0.00	0.77	0.00	6.54	2.93	15.33	6.80	0.03	2.52
10/14/11 8:00 PM	10/14/11 9:00 PM	47.63	0.00	3.24	0.00	6.51	0.00	13.64	6.62	0.03	2.50
10/14/11 9:00 PM	10/14/11 10:00 PM	46.69	0.00	3.19	0.00	5.69	0.00	13.61	5.36	0.03	2.45
10/14/11 10:00 PM	10/14/11 11:00 PM	61.53	0.00	2.61	0.00	0.16	0.00	13.64	0.00	0.03	2.42
10/14/11 11:00 PM	10/15/11 12:00 AM	45.92	0.00	2.36	0.00	0.12	0.00	13.77	0.00	0.03	2.40
10/15/11 12:00 AM	10/15/11 1:00 AM	20.79	0.00	2.16	0.00	0.17	0.00	13.81	0.00	0.03	2.41
10/15/11 1:00 AM	10/15/11 2:00 AM	0.00	0.00	1.34	0.00	0.29	0.00	13.83	0.00	0.03	2.44
10/15/11 2:00 AM	10/15/11 3:00 AM	0.00	0.00	1.32	0.00	0.16	0.00	13.81	0.00	0.03	2.48
10/15/11 3:00 AM	10/15/11 4:00 AM	0.00	0.00	1.10	0.00	0.13	0.00	13.81	0.00	0.03	2.52
10/15/11 4:00 AM	10/15/11 5:00 AM	0.00	0.00	0.97	0.00	0.04	0.00	13.81	0.00	0.03	3.11
10/15/11 5:00 AM	10/15/11 6:00 AM	0.00	0.00	0.88	0.00	0.17	0.00	13.81	0.00	0.03	4.08
10/15/11 6:00 AM	10/15/11 7:00 AM	0.00	0.00	0.91	0.00	0.24	0.00	13.84	0.00	0.03	4.05
10/15/11 7:00 AM	10/15/11 8:00 AM	0.00	0.00	1.06	0.00	0.17	0.00	13.88	0.83	0.03	4.02
10/15/11 8:00 AM	10/15/11 9:00 AM	0.00	0.00	1.09	0.00	0.13	0.00	13.89	5.34	0.03	3.96
10/15/11 9:00 AM	10/15/11 10:00 AM	3.02	0.00	1.12	0.00	0.15	0.00	13.88	11.00	0.03	3.29
10/15/11 10:00 AM	10/15/11 11:00 AM	76.43	0.00	1.09	0.00	0.16	1.93	13.90	15.80	0.03	2.40
10/15/11 11:00 AM	10/15/11 12:00 PM	80.02	0.00	1.03	0.00	0.10	5.09	13.89	15.78	0.03	2.39
10/15/11 12:00 PM	10/15/11 1:00 PM	88.43	0.00	1.03	0.00	0.07	5.10	13.90	15.75	0.03	2.39
10/15/11 1:00 PM	10/15/11 2:00 PM	59.36	0.00	1.03	0.00	0.20	5.11	14.12	14.47	0.03	2.41
10/15/11 2:00 PM	10/15/11 3:00 PM	49.36	0.00	1.14	0.00	0.10	5.11	15.83	14.64	0.03	2.47
10/15/11 3:00 PM	10/15/11 4:00 PM	29.50	0.00	2.04	0.00	0.03	5.12	15.99	18.13	0.03	3.24
10/15/11 4:00 PM	10/15/11 5:00 PM	0.02	0.00	2.57	0.00	0.07	5.11	15.81	19.84	0.03	4.03
10/15/11 5:00 PM	10/15/11 6:00 PM	47.19	0.00	1.98	0.00	0.21	5.11	15.22	17.42	0.03	4.01
10/15/11 6:00 PM	10/15/11 7:00 PM	98.47	0.00	1.51	0.00	0.00	5.11	15.23	16.11	0.03	3.17
10/15/11 7:00 PM	10/15/11 8:00 PM	112.50	0.00	1.47	0.00	0.00	5.11	15.24	16.14	0.03	2.52
10/15/11 8:00 PM	10/15/11 9:00 PM	130.05	0.00	1.56	0.00	0.08	5.11	15.25	18.95	0.03	2.50
10/15/11 9:00 PM	10/15/11 10:00 PM	70.48	0.00	1.50	0.00	0.17	5.12	15.24	15.90	0.03	2.48
10/15/11 10:00 PM	10/15/11 11:00 PM	65.30	0.00	1.48	0.00	0.03	3.21	14.97	15.14	0.03	2.42
10/15/11 11:00 PM	10/16/11 12:00 AM	24.65	0.00	1.57	0.00	0.14	0.00	14.88	15.01	0.03	2.41
10/16/11 12:00 AM	10/16/11 1:00 AM	0.00	0.00	1.64	0.00	0.19	0.00	14.88	14.86	0.03	2.40
10/16/11 1:00 AM	10/16/11 2:00 AM	0.00	0.00	1.61	0.00	0.00	0.00	14.88	14.65	0.03	2.42
10/16/11 2:00 AM	10/16/11 3:00 AM	0.00	0.00	1.55	0.00	0.02	0.00	14.89	13.11	0.03	2.46
10/16/11 3:00 AM	10/16/11 4:00 AM	0.00	0.00	1.48	0.00	0.09	0.00	14.88	9.42	0.03	2.49
10/16/11 4:00 AM	10/16/11 5:00 AM	0.00	0.00	1.53	0.00	0.21	0.00	14.88	6.52	0.03	2.53
10/16/11 5:00 AM	10/16/11 6:00 AM	0.00	0.00	1.42	0.00	0.00	0.00	14.87	6.55	0.03	2.55
10/16/11 6:00 AM	10/16/11 7:00 AM	0.00	0.00	1.25	0.00	0.11	-0.01	14.86	6.47	0.03	2.98
10/16/11 7:00 AM	10/16/11 8:00 AM	0.00	0.00	1.26	0.00	0.19	-0.02	14.73	7.41	0.03	4.05
10/16/11 8:00 AM	10/16/11 9:00 AM	0.00	0.00	1.30	0.00	0.13	-0.02	14.61	7.56	0.03	3.99

10/16/11 9:00 AM	10/16/11 10:00 AM	37.53	0.48	1.03	0.00	0.13	0.78	14.60	7.76	0.03	3.91
10/16/11 10:00 AM	10/16/11 11:00 AM	82.94	1.77	0.13	0.00	6.85	5.06	14.59	9.20	0.03	3.67
10/16/11 11:00 AM	10/16/11 12:00 PM	46.71	0.57	0.34	0.00	7.93	5.07	14.59	8.61	0.03	2.59
10/16/11 12:00 PM	10/16/11 1:00 PM	48.22	0.00	0.78	0.00	7.83	5.06	14.59	8.50	0.03	2.39
10/16/11 1:00 PM	10/16/11 2:00 PM	88.15	0.00	0.77	0.00	7.88	5.06	14.58	8.42	0.03	2.41
10/16/11 2:00 PM	10/16/11 3:00 PM	105.86	0.00	0.79	0.00	7.94	5.06	14.57	8.27	0.03	2.45
10/16/11 3:00 PM	10/16/11 4:00 PM	138.38	0.00	0.76	0.00	6.95	5.06	14.80	8.97	0.03	2.49
10/16/11 4:00 PM	10/16/11 5:00 PM	152.03	0.00	0.75	0.00	5.04	5.07	15.66	11.10	0.03	2.53
10/16/11 5:00 PM	10/16/11 6:00 PM	102.02	0.00	0.75	0.00	5.08	5.06	16.08	15.03	0.03	2.56
10/16/11 6:00 PM	10/16/11 7:00 PM	87.18	0.00	0.77	0.00	5.08	5.06	16.08	14.98	0.03	2.56
10/16/11 7:00 PM	10/16/11 8:00 PM	73.44	0.00	0.62	0.00	5.00	5.06	16.07	14.97	0.03	2.57
10/16/11 8:00 PM	10/16/11 9:00 PM	63.22	0.00	0.13	0.00	5.03	5.07	16.04	14.95	0.03	3.43
10/16/11 9:00 PM	10/16/11 10:00 PM	47.62	0.00	0.13	0.00	5.08	5.07	15.96	14.99	0.03	3.87
10/16/11 10:00 PM	10/16/11 11:00 PM	44.23	0.00	0.67	0.00	2.74	0.23	15.95	14.94	0.03	3.80
10/16/11 11:00 PM	10/17/11 12:00 AM	4.69	0.00	0.76	0.00	3.05	-0.02	15.92	13.39	0.03	3.72
10/17/11 12:00 AM	10/17/11 1:00 AM	0.00	0.00	0.78	0.00	2.95	-0.02	15.91	0.00	0.03	3.67
10/17/11 1:00 AM	10/17/11 2:00 AM	0.00	0.00	0.78	0.00	3.09	-0.02	15.94	0.00	0.03	3.66
10/17/11 2:00 AM	10/17/11 3:00 AM	0.00	0.00	0.78	0.00	3.08	-0.02	16.02	0.00	0.03	3.70
10/17/11 3:00 AM	10/17/11 4:00 AM	0.00	0.00	1.58	0.00	2.86	-0.02	16.11	0.00	0.03	2.66
10/17/11 4:00 AM	10/17/11 5:00 AM	0.00	0.00	1.71	0.00	2.84	-0.02	16.02	0.00	0.03	2.49
10/17/11 5:00 AM	10/17/11 6:00 AM	0.00	0.00	0.76	0.00	2.84	-0.02	15.44	2.94	0.03	2.52
10/17/11 6:00 AM	10/17/11 7:00 AM	0.00	0.00	0.77	0.00	2.86	-0.01	15.43	5.74	0.03	2.53
10/17/11 7:00 AM	10/17/11 8:00 AM	55.96	0.00	0.76	0.00	2.81	-0.01	15.23	8.55	0.03	2.53
10/17/11 8:00 AM	10/17/11 9:00 AM	64.82	0.00	0.78	0.00	3.09	-0.01	14.36	15.12	0.03	2.53
10/17/11 9:00 AM	10/17/11 10:00 AM	62.82	0.00	0.76	0.00	3.04	-0.01	14.07	15.31	0.03	3.33
10/17/11 10:00 AM	10/17/11 11:00 AM	49.20	0.00	1.17	0.00	2.98	4.01	14.13	15.25	0.03	3.83
10/17/11 11:00 AM	10/17/11 12:00 PM	55.31	0.88	1.21	0.00	2.99	5.09	15.04	12.97	0.03	4.82
10/17/11 12:00 PM	10/17/11 1:00 PM	68.89	3.41	1.21	0.00	2.99	5.09	15.25	12.86	0.03	5.38
10/17/11 1:00 PM	10/17/11 2:00 PM	51.91	3.72	1.23	0.00	2.93	5.08	14.89	12.81	0.02	5.18
10/17/11 2:00 PM	10/17/11 3:00 PM	59.46	3.92	1.35	0.00	3.05	5.08	13.90	12.75	0.02	4.00
10/17/11 3:00 PM	10/17/11 4:00 PM	46.64	2.50	1.33	0.00	3.08	5.09	13.90	12.66	0.02	5.62
10/17/11 4:00 PM	10/17/11 5:00 PM	67.52	2.22	0.54	0.00	3.15	5.09	13.89	12.69	0.02	5.68
10/17/11 5:00 PM	10/17/11 6:00 PM	74.02	0.13	0.69	0.00	4.38	5.08	13.86	13.15	0.02	5.73
10/17/11 6:00 PM	10/17/11 7:00 PM	57.54	2.29	2.05	0.00	8.11	5.08	13.84	10.57	0.02	5.73
10/17/11 7:00 PM	10/17/11 8:00 PM	69.21	2.99	3.51	0.00	7.92	5.08	13.83	8.58	0.02	5.72
10/17/11 8:00 PM	10/17/11 9:00 PM	53.96	2.96	3.52	0.00	7.84	5.08	13.81	14.98	0.02	5.72
10/17/11 9:00 PM	10/17/11 10:00 PM	45.36	2.94	3.49	0.00	8.06	5.09	13.86	15.14	0.02	5.71
10/17/11 10:00 PM	10/17/11 11:00 PM	45.70	2.92	3.53	0.00	6.68	0.99	13.91	7.04	0.02	5.67
10/17/11 11:00 PM	10/18/11 12:00 AM	4.19	2.91	3.78	0.00	1.60	-0.02	14.21	1.00	0.02	5.60
10/18/11 12:00 AM	10/18/11 1:00 AM	0.00	2.89	3.17	0.00	1.61	-0.01	14.23	0.00	0.02	5.54
10/18/11 1:00 AM	10/18/11 2:00 AM	0.00	2.89	1.09	0.00	3.83	-0.01	14.26	0.00	0.02	5.52
10/18/11 2:00 AM	10/18/11 3:00 AM	0.00	2.89	1.08	0.00	3.95	-0.01	14.51	0.00	0.02	5.52
10/18/11 3:00 AM	10/18/11 4:00 AM	0.00	2.90	1.10	0.00	3.91	-0.01	14.64	0.00	0.02	5.59

10/18/11 4:00 AM	10/18/11 5:00 AM	0.00	2.88	1.10	0.00	3.82	-0.01	14.62	0.00	0.02	5.63
10/18/11 5:00 AM	10/18/11 6:00 AM	0.00	2.88	1.11	0.00	3.80	-0.01	14.61	0.00	0.02	5.65
10/18/11 6:00 AM	10/18/11 7:00 AM	0.48	2.88	2.05	0.00	3.83	-0.01	15.55	0.00	0.02	5.68
10/18/11 7:00 AM	10/18/11 8:00 AM	64.34	2.81	2.09	0.00	3.88	0.70	15.63	1.15	0.02	5.67
10/18/11 8:00 AM	10/18/11 9:00 AM	74.17	2.80	1.99	0.00	3.90	5.09	15.57	5.95	0.02	5.68
10/18/11 9:00 AM	10/18/11 10:00 AM	48.96	2.80	1.59	0.00	3.75	5.10	15.55	11.13	0.02	5.65
10/18/11 10:00 AM	10/18/11 11:00 AM	47.05	2.77	1.54	0.00	3.69	5.10	15.83	14.41	0.02	5.60
10/18/11 11:00 AM	10/18/11 12:00 PM	60.28	2.76	1.59	0.00	3.70	5.10	15.93	14.40	0.02	5.53
10/18/11 12:00 PM	10/18/11 1:00 PM	59.20	2.71	1.59	0.00	3.69	5.10	16.13	14.29	0.02	5.13
10/18/11 1:00 PM	10/18/11 2:00 PM	56.23	2.69	1.57	0.00	3.66	5.09	16.02	11.53	0.02	5.43
10/18/11 2:00 PM	10/18/11 3:00 PM	71.36	2.69	1.53	0.00	3.60	5.09	15.91	11.11	0.02	5.43
10/18/11 3:00 PM	10/18/11 4:00 PM	92.48	2.13	1.42	0.00	3.51	5.05	15.79	10.69	0.97	5.43
10/18/11 4:00 PM	10/18/11 5:00 PM	76.87	3.70	1.22	0.00	8.07	5.09	15.30	0.02	0.03	5.54
10/18/11 5:00 PM	10/18/11 6:00 PM	99.67	3.79	1.05	0.00	10.01	5.09	15.12	5.20	0.03	4.58
10/18/11 6:00 PM	10/18/11 7:00 PM	125.69	3.79	0.77	0.00	9.98	5.09	15.33	9.80	0.03	4.08
10/18/11 7:00 PM	10/18/11 8:00 PM	100.73	3.79	0.77	0.00	10.03	5.09	15.09	5.01	0.03	4.09
10/18/11 8:00 PM	10/18/11 9:00 PM	118.21	3.78	0.80	0.00	10.09	5.10	14.80	5.15	0.03	4.10
10/18/11 9:00 PM	10/18/11 10:00 PM	110.96	3.79	0.80	0.00	8.83	5.10	14.83	5.14	0.03	4.10
10/18/11 10:00 PM	10/18/11 11:00 PM	45.44	3.79	0.77	0.00	4.27	2.47	14.86	3.88	0.03	4.09
10/18/11 11:00 PM	10/19/11 12:00 AM	0.00	3.78	0.79	0.00	2.09	-0.01	14.86	2.14	0.03	4.07
10/19/11 12:00 AM	10/19/11 1:00 AM	0.00	3.77	0.83	0.00	1.84	-0.02	14.81	1.59	0.03	4.03
10/19/11 1:00 AM	10/19/11 2:00 AM	0.00	3.63	0.77	0.00	1.86	-0.01	14.66	1.78	0.03	3.99
10/19/11 2:00 AM	10/19/11 3:00 AM	0.00	3.62	0.78	0.00	1.85	-0.01	14.65	1.48	0.03	3.98
10/19/11 3:00 AM	10/19/11 4:00 AM	0.00	3.62	0.80	0.00	1.97	-0.01	14.67	1.50	0.03	4.00
10/19/11 4:00 AM	10/19/11 5:00 AM	0.00	3.62	0.80	0.00	2.00	-0.01	14.68	1.48	0.03	4.02
10/19/11 5:00 AM	10/19/11 6:00 AM	0.00	3.61	0.79	0.00	0.10	-0.01	14.70	2.80	0.03	4.06
10/19/11 6:00 AM	10/19/11 7:00 AM	0.00	3.61	0.78	0.00	0.00	-0.01	14.72	2.18	0.03	4.09
10/19/11 7:00 AM	10/19/11 8:00 AM	31.96	3.62	0.76	0.00	0.39	0.94	14.80	3.82	0.03	4.10
10/19/11 8:00 AM	10/19/11 9:00 AM	102.81	3.62	0.79	0.00	10.07	5.09	14.83	12.53	0.03	4.10
10/19/11 9:00 AM	10/19/11 10:00 AM	113.83	3.62	0.78	0.00	10.01	5.09	14.23	12.22	0.03	4.10
10/19/11 10:00 AM	10/19/11 11:00 AM	62.78	3.61	2.16	0.00	10.92	5.09	13.66	17.44	2.17	4.09
10/19/11 11:00 AM	10/19/11 12:00 PM	57.08	3.63	5.04	0.00	11.01	5.09	13.58	22.95	3.33	4.06
10/19/11 12:00 PM	10/19/11 1:00 PM	99.20	3.70	5.99	0.00	11.32	5.09	11.34	22.64	3.30	4.02
10/19/11 1:00 PM	10/19/11 2:00 PM	46.07	3.69	1.86	0.00	12.84	5.09	10.08	22.48	3.25	3.30
10/19/11 2:00 PM	10/19/11 3:00 PM	45.41	3.80	0.86	0.00	12.82	5.09	10.50	22.66	3.28	4.00
10/19/11 3:00 PM	10/19/11 4:00 PM	45.02	3.79	0.89	0.00	12.82	5.09	11.67	22.72	3.38	4.74
10/19/11 4:00 PM	10/19/11 5:00 PM	57.61	3.78	0.96	0.00	12.73	5.08	14.03	22.98	3.44	5.58
10/19/11 5:00 PM	10/19/11 6:00 PM	11.60	3.78	0.88	0.00	12.57	5.08	12.13	22.81	3.48	5.61
10/19/11 6:00 PM	10/19/11 7:00 PM	11.91	3.68	0.87	0.00	12.54	5.08	17.96	22.78	3.52	5.63
10/19/11 7:00 PM	10/19/11 8:00 PM	4.34	3.66	0.86	0.00	12.65	5.08	17.19	22.79	3.51	5.63
10/19/11 8:00 PM	10/19/11 9:00 PM	44.37	3.66	0.83	0.00	12.78	5.08	15.80	22.68	3.50	4.50
10/19/11 9:00 PM	10/19/11 10:00 PM	84.18	3.66	0.85	0.00	12.79	5.08	14.62	22.60	3.48	4.11
10/19/11 10:00 PM	10/19/11 11:00 PM	56.07	3.65	0.84	0.00	12.80	5.08	16.44	22.47	3.18	4.11

10/19/11 11:00 PM	10/20/11 12:00 AM	44.52	3.64	0.82	0.00	12.78	5.09	16.54	21.51	3.02	4.10
10/20/11 12:00 AM	10/20/11 1:00 AM	17.08	3.62	0.83	0.00	12.78	5.08	16.01	19.34	2.92	4.08
10/20/11 1:00 AM	10/20/11 2:00 AM	0.00	3.66	0.84	0.00	9.49	5.08	15.67	18.78	2.79	4.04
10/20/11 2:00 AM	10/20/11 3:00 AM	0.00	3.67	0.86	0.00	9.00	5.08	15.12	18.57	2.78	4.01
10/20/11 3:00 AM	10/20/11 4:00 AM	0.00	3.66	0.87	0.00	9.08	5.09	14.77	18.65	2.78	4.01
10/20/11 4:00 AM	10/20/11 5:00 AM	0.00	3.68	0.90	0.00	9.30	5.08	14.38	18.43	2.77	4.71
10/20/11 5:00 AM	10/20/11 6:00 AM	0.00	3.76	0.89	0.00	10.25	5.08	14.03	17.47	2.76	5.55
10/20/11 6:00 AM	10/20/11 7:00 AM	7.31	3.74	0.89	0.00	10.23	5.08	13.00	13.93	1.47	5.60
10/20/11 7:00 AM	10/20/11 8:00 AM	45.00	3.72	0.87	0.00	10.27	5.08	11.46	13.84	0.03	5.61
10/20/11 8:00 AM	10/20/11 9:00 AM	80.07	3.71	1.19	0.00	10.33	5.08	12.18	14.38	0.03	5.62
10/20/11 9:00 AM	10/20/11 10:00 AM	64.06	3.70	4.37	0.00	10.37	5.08	9.42	14.56	0.03	5.65
10/20/11 10:00 AM	10/20/11 11:00 AM	105.03	3.68	4.02	0.00	10.35	5.08	7.08	17.58	1.31	5.01
10/20/11 11:00 AM	10/20/11 12:00 PM	126.76	3.66	5.95	0.00	10.42	5.08	7.92	21.36	1.12	4.34
10/20/11 12:00 PM	10/20/11 1:00 PM	115.58	3.66	7.02	0.00	10.40	5.08	8.06	22.12	1.08	5.20
10/20/11 1:00 PM	10/20/11 2:00 PM	46.95	3.66	10.03	0.00	10.40	5.08	9.08	21.46	1.05	5.77
10/20/11 2:00 PM	10/20/11 3:00 PM	50.02	3.66	11.53	0.00	12.78	5.08	8.82	20.97	1.13	5.74
10/20/11 3:00 PM	10/20/11 4:00 PM	70.50	3.65	10.13	0.00	12.77	5.08	7.47	20.89	1.45	5.75
10/20/11 4:00 PM	10/20/11 5:00 PM	64.20	3.67	11.47	0.00	10.61	5.08	7.33	20.96	2.13	5.77
10/20/11 5:00 PM	10/20/11 6:00 PM	86.62	3.67	7.70	0.00	12.09	5.09	8.18	21.07	2.21	5.80
10/20/11 6:00 PM	10/20/11 7:00 PM	69.16	3.65	11.95	0.00	11.92	5.09	11.26	21.08	2.24	5.84
10/20/11 7:00 PM	10/20/11 8:00 PM	52.38	3.62	14.14	0.00	11.93	5.09	11.19	21.20	2.73	5.87
10/20/11 8:00 PM	10/20/11 9:00 PM	95.44	3.59	13.68	0.00	11.90	5.10	10.73	21.32	3.21	5.86
10/20/11 9:00 PM	10/20/11 10:00 PM	126.86	3.52	13.43	0.00	11.93	5.10	8.23	21.37	3.21	5.85
10/20/11 10:00 PM	10/20/11 11:00 PM	55.05	3.49	12.91	0.00	11.91	5.10	7.35	21.41	3.21	5.84
10/20/11 11:00 PM	10/21/11 12:00 AM	51.89	3.50	12.81	0.00	12.03	5.11	7.36	22.16	3.20	5.82
10/21/11 12:00 AM	10/21/11 1:00 AM	0.00	3.50	11.32	0.00	12.04	5.11	7.36	22.44	3.19	5.80
10/21/11 1:00 AM	10/21/11 2:00 AM	0.00	3.48	8.85	0.00	12.00	5.11	7.13	22.45	3.18	5.80
10/21/11 2:00 AM	10/21/11 3:00 AM	0.00	3.46	13.11	0.00	12.14	5.12	7.11	22.39	3.20	5.72
10/21/11 3:00 AM	10/21/11 4:00 AM	0.00	3.47	10.85	0.00	12.06	5.12	7.12	22.39	3.21	5.15
10/21/11 4:00 AM	10/21/11 5:00 AM	0.00	3.47	9.99	0.00	12.06	5.12	7.13	22.38	3.22	4.21
10/21/11 5:00 AM	10/21/11 6:00 AM	0.00	3.47	11.11	0.00	12.01	5.12	7.13	22.38	3.22	4.23
10/21/11 6:00 AM	10/21/11 7:00 AM	0.00	3.48	9.82	0.00	10.73	5.12	7.61	22.37	3.23	4.27
10/21/11 7:00 AM	10/21/11 8:00 AM	7.56	3.48	9.14	0.00	10.95	5.12	8.39	22.31	3.23	4.29
10/21/11 8:00 AM	10/21/11 9:00 AM	63.49	3.47	9.44	0.00	10.89	5.12	8.60	22.38	3.25	4.31
10/21/11 9:00 AM	10/21/11 10:00 AM	55.95	3.48	6.90	0.00	11.07	5.12	9.79	22.38	3.25	4.42
10/21/11 10:00 AM	10/21/11 11:00 AM	50.48	3.48	7.17	0.00	11.02	5.12	10.28	22.40	3.25	5.88
10/21/11 11:00 AM	10/21/11 12:00 PM	50.14	3.49	10.84	0.00	10.98	5.12	10.09	22.37	3.24	5.87
10/21/11 12:00 PM	10/21/11 1:00 PM	45.75	3.49	12.22	0.00	11.08	5.12	9.89	22.37	3.25	5.86
10/21/11 1:00 PM	10/21/11 2:00 PM	48.25	2.50	10.63	0.00	11.03	5.12	9.75	22.35	3.25	5.81
10/21/11 2:00 PM	10/21/11 3:00 PM	46.87	0.17	9.60	0.00	11.08	5.13	10.61	22.30	3.26	5.73
10/21/11 3:00 PM	10/21/11 4:00 PM	15.77	4.16	6.50	0.00	10.73	5.14	10.75	22.30	3.26	5.69
10/21/11 4:00 PM	10/21/11 5:00 PM	0.00	4.17	8.72	0.00	8.82	5.13	10.65	22.32	3.25	5.67
10/21/11 5:00 PM	10/21/11 6:00 PM	0.00	4.16	8.64	0.00	6.86	5.13	11.38	21.57	3.26	5.65

10/21/11 6:00 PM	10/21/11 7:00 PM	19.96	4.16	7.54	0.00	10.08	5.13	12.19	21.37	3.26	3.66
10/21/11 7:00 PM	10/21/11 8:00 PM	75.76	4.16	7.59	0.00	10.09	5.13	12.08	20.23	3.25	5.81
10/21/11 8:00 PM	10/21/11 9:00 PM	134.37	4.16	7.59	0.00	10.02	5.13	11.98	20.14	3.24	5.87
10/21/11 9:00 PM	10/21/11 10:00 PM	105.43	4.15	7.88	0.00	10.17	5.13	11.32	20.31	3.22	5.88
10/21/11 10:00 PM	10/21/11 11:00 PM	76.80	4.14	9.09	0.00	10.00	5.13	10.79	20.33	3.19	5.87
10/21/11 11:00 PM	10/22/11 12:00 AM	62.41	4.13	8.28	0.00	9.94	5.13	11.12	20.37	3.20	5.86
10/22/11 12:00 AM	10/22/11 1:00 AM	13.40	4.12	8.26	0.00	10.14	5.13	11.07	20.43	3.20	5.86
10/22/11 1:00 AM	10/22/11 2:00 AM	0.00	4.12	8.30	0.00	10.11	5.13	10.66	20.45	3.20	4.40
10/22/11 2:00 AM	10/22/11 3:00 AM	14.31	4.11	8.28	0.00	10.07	5.12	10.25	20.45	3.20	4.31
10/22/11 3:00 AM	10/22/11 4:00 AM	0.00	4.11	8.30	0.00	10.07	5.12	10.24	20.51	3.21	4.27
10/22/11 4:00 AM	10/22/11 5:00 AM	0.00	4.10	8.27	0.00	10.09	5.13	10.22	20.51	3.21	4.25
10/22/11 5:00 AM	10/22/11 6:00 AM	0.00	4.10	6.37	0.00	10.10	5.12	10.37	20.53	3.21	4.83
10/22/11 6:00 AM	10/22/11 7:00 AM	13.44	4.10	5.44	0.00	10.07	5.13	10.53	20.50	3.22	5.77
10/22/11 7:00 AM	10/22/11 8:00 AM	95.83	4.09	5.41	0.00	10.00	5.13	10.55	20.43	3.23	5.79
10/22/11 8:00 AM	10/22/11 9:00 AM	162.51	4.09	5.41	0.00	9.95	5.13	10.58	20.36	3.23	5.84
10/22/11 9:00 AM	10/22/11 10:00 AM	168.27	4.09	5.41	0.00	10.02	5.12	12.32	20.47	3.24	5.88
10/22/11 10:00 AM	10/22/11 11:00 AM	137.90	4.08	5.13	0.00	10.09	5.12	13.35	20.51	3.24	5.88
10/22/11 11:00 AM	10/22/11 12:00 PM	120.64	4.08	4.70	0.00	10.09	5.12	11.98	20.51	3.21	5.88
10/22/11 12:00 PM	10/22/11 1:00 PM	148.38	4.08	4.29	0.00	9.99	5.12	10.36	20.47	3.19	5.88
10/22/11 1:00 PM	10/22/11 2:00 PM	99.99	4.08	3.41	0.00	9.89	5.12	10.24	20.41	3.18	5.87
10/22/11 2:00 PM	10/22/11 3:00 PM	70.51	4.07	3.33	0.00	9.81	5.12	10.09	20.38	3.16	5.84
10/22/11 3:00 PM	10/22/11 4:00 PM	47.57	4.07	3.19	0.00	9.96	5.12	9.88	20.33	3.14	5.78
10/22/11 4:00 PM	10/22/11 5:00 PM	51.93	4.07	3.20	0.00	9.98	5.12	9.70	20.32	3.14	5.72
10/22/11 5:00 PM	10/22/11 6:00 PM	67.99	4.07	3.22	0.00	10.04	5.12	9.71	20.33	3.01	5.69
10/22/11 6:00 PM	10/22/11 7:00 PM	77.95	4.06	3.21	0.00	10.04	5.12	9.71	20.30	2.73	4.76
10/22/11 7:00 PM	10/22/11 8:00 PM	95.26	4.06	3.20	0.00	10.57	5.11	9.99	20.24	2.73	4.27
10/22/11 8:00 PM	10/22/11 9:00 PM	101.28	4.06	3.27	0.00	11.94	5.12	10.02	20.11	2.74	4.31
10/22/11 9:00 PM	10/22/11 10:00 PM	70.28	4.06	3.26	0.00	12.13	5.11	10.02	20.16	2.74	4.42
10/22/11 10:00 PM	10/22/11 11:00 PM	49.36	4.06	3.10	0.00	12.07	5.12	14.42	20.34	2.74	5.91
10/22/11 11:00 PM	10/23/11 12:00 AM	0.00	4.05	2.94	0.00	12.08	5.12	14.36	20.37	2.74	5.91
10/23/11 12:00 AM	10/23/11 1:00 AM	0.00	4.05	2.90	0.00	12.15	5.12	11.49	20.35	2.74	5.91
10/23/11 1:00 AM	10/23/11 2:00 AM	0.00	4.05	2.93	0.00	12.07	5.12	10.06	20.36	2.74	5.90
10/23/11 2:00 AM	10/23/11 3:00 AM	0.00	4.04	2.87	0.00	12.05	5.12	10.02	19.67	2.76	5.89
10/23/11 3:00 AM	10/23/11 4:00 AM	0.00	4.04	1.78	0.00	11.96	5.11	10.01	18.42	2.76	5.86
10/23/11 4:00 AM	10/23/11 5:00 AM	0.00	4.04	1.81	0.00	11.95	5.11	10.01	18.46	2.76	5.77
10/23/11 5:00 AM	10/23/11 6:00 AM	0.00	4.04	1.82	0.00	11.93	5.11	10.05	18.44	2.76	5.72
10/23/11 6:00 AM	10/23/11 7:00 AM	0.00	4.03	1.82	0.00	11.93	5.11	10.06	18.46	2.77	5.70
10/23/11 7:00 AM	10/23/11 8:00 AM	0.00	4.03	2.09	0.00	11.79	5.11	9.77	18.43	2.77	5.70
10/23/11 8:00 AM	10/23/11 9:00 AM	0.00	4.03	2.12	0.00	12.01	5.11	9.26	18.32	2.77	5.76
10/23/11 9:00 AM	10/23/11 10:00 AM	86.12	4.03	2.07	0.00	11.89	5.11	9.22	18.26	2.79	5.82
10/23/11 10:00 AM	10/23/11 11:00 AM	154.70	4.02	2.11	0.00	11.97	5.10	11.11	18.44	2.80	5.86
10/23/11 11:00 AM	10/23/11 12:00 PM	128.57	4.02	2.12	0.00	12.01	5.10	11.79	18.53	2.80	5.87
10/23/11 12:00 PM	10/23/11 1:00 PM	89.07	4.01	2.09	0.00	12.03	5.10	12.27	18.49	2.79	4.86

10/23/11 1:00 PM	10/23/11 2:00 PM	67.74	4.00	2.12	0.00	12.14	5.10	13.03	18.50	2.78	3.60
10/23/11 2:00 PM	10/23/11 3:00 PM	45.50	3.99	2.10	0.00	12.09	5.11	13.59	18.41	2.77	4.86
10/23/11 3:00 PM	10/23/11 4:00 PM	0.00	3.98	2.09	0.00	12.02	5.11	13.66	18.43	2.76	5.91
10/23/11 4:00 PM	10/23/11 5:00 PM	13.04	3.97	2.10	0.00	11.89	5.11	14.32	18.36	2.74	5.84
10/23/11 5:00 PM	10/23/11 6:00 PM	74.47	3.92	2.08	0.00	12.02	5.10	14.46	18.03	2.73	5.77
10/23/11 6:00 PM	10/23/11 7:00 PM	117.90	3.53	2.08	0.00	12.01	5.10	15.84	15.02	2.46	5.74
10/23/11 7:00 PM	10/23/11 8:00 PM	136.09	3.59	2.10	0.00	11.97	5.10	15.85	15.02	0.03	5.75
10/23/11 8:00 PM	10/23/11 9:00 PM	154.73	3.63	2.11	0.00	12.09	5.09	15.73	14.92	0.03	5.78
10/23/11 9:00 PM	10/23/11 10:00 PM	113.22	3.63	1.90	0.00	12.09	5.10	15.90	14.79	0.03	5.85
10/23/11 10:00 PM	10/23/11 11:00 PM	58.47	3.77	1.60	0.00	12.12	5.10	15.66	14.86	0.03	5.89
10/23/11 11:00 PM	10/24/11 12:00 AM	0.00	3.87	1.62	0.00	12.16	5.10	15.63	15.02	0.03	5.89
10/24/11 12:00 AM	10/24/11 1:00 AM	0.00	3.86	1.81	0.00	11.95	5.10	15.68	15.05	0.03	5.88
10/24/11 1:00 AM	10/24/11 2:00 AM	0.00	3.86	1.87	0.00	12.10	5.10	15.89	15.05	0.03	5.88
10/24/11 2:00 AM	10/24/11 3:00 AM	0.00	3.84	1.86	0.00	11.96	5.10	15.97	15.05	0.03	4.60
10/24/11 3:00 AM	10/24/11 4:00 AM	0.00	3.84	2.10	0.00	11.89	5.10	15.99	15.05	0.03	4.37
10/24/11 4:00 AM	10/24/11 5:00 AM	0.00	3.83	2.73	0.00	11.91	5.10	16.04	15.05	0.03	4.34
10/24/11 5:00 AM	10/24/11 6:00 AM	0.00	3.69	2.70	0.00	11.97	5.10	16.12	15.05	0.03	4.29
10/24/11 6:00 AM	10/24/11 7:00 AM	0.00	3.62	2.11	0.00	11.79	5.10	16.11	15.05	0.03	4.82
10/24/11 7:00 AM	10/24/11 8:00 AM	20.58	3.62	2.11	0.00	11.00	5.09	16.04	15.05	0.03	5.71
10/24/11 8:00 AM	10/24/11 9:00 AM	134.61	3.64	2.12	0.00	11.02	5.09	16.17	15.00	0.03	5.74
10/24/11 9:00 AM	10/24/11 10:00 AM	126.65	3.63	1.70	0.00	11.09	5.09	16.23	14.80	0.03	5.81
10/24/11 10:00 AM	10/24/11 11:00 AM	92.38	3.62	2.11	0.00	11.04	5.08	16.35	14.79	0.03	5.89
10/24/11 11:00 AM	10/24/11 12:00 PM	97.89	3.63	2.19	0.00	11.03	5.09	16.78	17.85	0.03	5.93
10/24/11 12:00 PM	10/24/11 1:00 PM	117.39	2.44	2.20	0.00	11.00	5.09	17.08	18.13	0.03	5.92
10/24/11 1:00 PM	10/24/11 2:00 PM	77.14	4.21	3.66	0.00	10.99	5.08	17.98	18.27	0.03	5.92
10/24/11 2:00 PM	10/24/11 3:00 PM	4.91	4.19	3.96	0.00	11.04	5.09	20.49	18.20	0.03	5.91
10/24/11 3:00 PM	10/24/11 4:00 PM	0.00	4.17	3.98	0.00	5.61	5.09	19.84	18.03	0.03	5.90
10/24/11 4:00 PM	10/24/11 5:00 PM	0.00	4.15	3.95	0.00	6.77	5.09	17.34	17.94	0.03	5.88
10/24/11 5:00 PM	10/24/11 6:00 PM	13.88	4.12	3.34	0.00	12.84	5.09	17.41	18.28	0.03	5.80
10/24/11 6:00 PM	10/24/11 7:00 PM	51.13	4.10	2.79	0.00	12.83	5.09	16.01	18.31	0.03	5.71
10/24/11 7:00 PM	10/24/11 8:00 PM	55.83	4.06	2.78	0.00	12.84	5.08	14.80	18.23	0.03	5.02
10/24/11 8:00 PM	10/24/11 9:00 PM	61.24	3.13	2.36	0.00	12.25	5.08	14.91	18.18	0.03	4.25
10/24/11 9:00 PM	10/24/11 10:00 PM	47.90	2.91	2.24	0.00	12.11	5.08	15.74	14.09	0.03	4.29
10/24/11 10:00 PM	10/24/11 11:00 PM	46.94	2.94	2.26	0.00	12.01	5.09	16.02	12.97	0.03	4.32
10/24/11 11:00 PM	10/25/11 12:00 AM	25.87	3.68	2.24	0.00	11.98	5.08	15.45	12.97	0.03	4.70
10/25/11 12:00 AM	10/25/11 1:00 AM	0.00	3.93	2.25	0.00	12.02	5.08	15.44	5.86	0.03	5.93
10/25/11 1:00 AM	10/25/11 2:00 AM	0.00	3.92	2.26	0.00	11.94	5.08	15.77	7.52	0.03	5.92
10/25/11 2:00 AM	10/25/11 3:00 AM	0.00	3.92	2.22	0.00	11.96	5.08	15.94	13.26	0.03	5.92
10/25/11 3:00 AM	10/25/11 4:00 AM	0.00	3.92	2.22	0.00	12.03	5.08	15.93	12.89	0.03	5.91
10/25/11 4:00 AM	10/25/11 5:00 AM	0.00	3.64	1.66	0.00	12.00	5.08	16.15	12.86	0.03	5.90
10/25/11 5:00 AM	10/25/11 6:00 AM	0.00	3.61	1.67	0.00	12.03	5.08	16.16	12.92	0.03	5.22
10/25/11 6:00 AM	10/25/11 7:00 AM	0.00	3.62	1.77	0.00	11.99	5.08	16.17	12.85	0.03	4.27
10/25/11 7:00 AM	10/25/11 8:00 AM	42.00	3.64	2.50	0.00	12.02	5.07	16.16	12.62	0.03	4.35

10/25/11 8:00 AM	10/25/11 9:00 AM	104.61	3.65	2.49	0.00	12.08	5.07	16.12	10.89	0.03	5.48
10/25/11 9:00 AM	10/25/11 10:00 AM	125.15	3.79	2.45	0.00	11.92	5.03	15.09	10.51	0.03	5.22
10/25/11 10:00 AM	10/25/11 11:00 AM	103.31	3.83	2.65	0.00	11.99	5.07	14.39	11.33	0.03	5.33
10/25/11 11:00 AM	10/25/11 12:00 PM	69.72	3.82	2.79	0.00	11.88	5.07	14.35	11.79	0.03	5.42
10/25/11 12:00 PM	10/25/11 1:00 PM	70.24	3.81	2.78	0.00	11.97	5.07	13.99	10.79	0.03	5.46
10/25/11 1:00 PM	10/25/11 2:00 PM	54.91	3.80	2.77	-0.01	11.90	5.07	13.79	8.17	0.03	5.46
10/25/11 2:00 PM	10/25/11 3:00 PM	114.44	3.81	2.20	-0.01	12.06	5.07	13.57	8.32	0.03	5.46
10/25/11 3:00 PM	10/25/11 4:00 PM	128.24	3.79	4.03	0.00	11.97	5.07	12.08	8.67	0.03	5.45
10/25/11 4:00 PM	10/25/11 5:00 PM	56.43	3.79	4.71	0.00	11.98	5.07	10.07	8.63	0.03	5.45
10/25/11 5:00 PM	10/25/11 6:00 PM	82.66	4.04	3.94	0.00	11.97	5.07	13.54	8.27	0.03	5.43
10/25/11 6:00 PM	10/25/11 7:00 PM	85.11	4.07	2.73	0.00	11.96	5.06	14.03	7.69	0.03	5.32
10/25/11 7:00 PM	10/25/11 8:00 PM	76.04	4.05	3.30	0.00	11.89	5.06	13.91	8.06	0.03	5.25
10/25/11 8:00 PM	10/25/11 9:00 PM	60.97	4.03	4.98	0.00	11.92	5.06	13.79	8.81	0.03	5.21
10/25/11 9:00 PM	10/25/11 10:00 PM	26.12	3.89	4.63	0.00	11.90	1.77	13.76	8.79	0.03	5.23
10/25/11 10:00 PM	10/25/11 11:00 PM	0.00	3.64	2.58	0.00	11.71	0.00	13.87	8.33	0.56	5.29
10/25/11 11:00 PM	10/26/11 12:00 AM	0.00	3.52	2.94	0.00	11.45	-0.01	13.91	7.95	2.30	5.36
10/26/11 12:00 AM	10/26/11 1:00 AM	0.00	3.52	3.02	0.00	10.41	-0.01	13.86	8.17	2.22	5.44
10/26/11 1:00 AM	10/26/11 2:00 AM	0.00	3.54	2.68	0.00	9.99	-0.01	13.87	8.75	2.29	5.45
10/26/11 2:00 AM	10/26/11 3:00 AM	0.00	3.55	2.77	0.00	8.26	-0.01	13.87	7.47	0.38	5.45
10/26/11 3:00 AM	10/26/11 4:00 AM	0.00	3.56	2.76	0.00	11.03	-0.01	13.90	9.22	0.03	5.44
10/26/11 4:00 AM	10/26/11 5:00 AM	0.00	3.56	3.06	0.00	10.91	-0.01	13.91	9.21	0.03	5.44
10/26/11 5:00 AM	10/26/11 6:00 AM	0.00	3.57	3.03	0.00	10.93	-0.01	13.92	9.21	0.03	5.42
10/26/11 6:00 AM	10/26/11 7:00 AM	0.00	3.58	3.02	0.00	10.96	-0.01	13.99	9.36	0.03	5.33
10/26/11 7:00 AM	10/26/11 8:00 AM	0.00	3.68	5.26	0.00	11.02	-0.01	15.98	9.32	0.03	5.23
10/26/11 8:00 AM	10/26/11 9:00 AM	0.00	3.68	5.07	0.00	11.07	-0.01	15.96	15.12	0.03	5.16
10/26/11 9:00 AM	10/26/11 10:00 AM	0.00	3.67	4.15	0.00	11.00	-0.01	15.90	15.17	0.03	5.41
10/26/11 10:00 AM	10/26/11 11:00 AM	0.00	3.66	2.08	0.00	10.92	0.00	16.01	14.94	0.03	5.67
10/26/11 11:00 AM	10/26/11 12:00 PM	0.00	3.66	3.50	0.00	10.97	2.56	15.34	14.65	0.03	5.78
10/26/11 12:00 PM	10/26/11 1:00 PM	0.00	3.65	3.42	0.00	11.04	5.05	15.30	14.70	0.03	4.59
10/26/11 1:00 PM	10/26/11 2:00 PM	0.00	3.64	2.04	0.00	11.17	5.06	15.63	14.96	0.03	3.53
10/26/11 2:00 PM	10/26/11 3:00 PM	0.00	3.65	2.64	0.00	7.06	5.06	16.25	14.55	0.03	4.58
10/26/11 3:00 PM	10/26/11 4:00 PM	0.00	3.63	2.62	0.00	4.07	5.07	16.31	12.82	0.03	5.37
10/26/11 4:00 PM	10/26/11 5:00 PM	0.00	3.64	2.24	0.00	4.97	5.06	16.27	12.80	0.03	5.36
10/26/11 5:00 PM	10/26/11 6:00 PM	0.00	3.63	2.68	0.00	5.12	5.06	16.21	12.78	0.03	5.36
10/26/11 6:00 PM	10/26/11 7:00 PM	0.00	3.65	2.76	0.00	5.09	5.06	16.20	13.13	0.03	5.32
10/26/11 7:00 PM	10/26/11 8:00 PM	28.61	3.65	2.56	0.00	5.08	5.06	16.27	15.02	0.03	5.24
10/26/11 8:00 PM	10/26/11 9:00 PM	47.58	3.65	2.54	0.00	5.03	5.05	16.30	14.37	0.03	5.18
10/26/11 9:00 PM	10/26/11 10:00 PM	53.04	3.65	2.63	0.00	7.12	5.05	16.30	14.39	0.03	5.15
10/26/11 10:00 PM	10/26/11 11:00 PM	5.09	3.66	2.69	0.00	8.07	5.06	16.38	14.42	0.03	5.15
10/26/11 11:00 PM	10/27/11 12:00 AM	0.00	3.74	3.53	0.00	8.03	3.60	16.45	13.13	0.03	5.21
10/27/11 12:00 AM	10/27/11 1:00 AM	0.00	3.72	4.63	0.00	7.59	-0.01	16.45	9.98	0.03	5.11
10/27/11 1:00 AM	10/27/11 2:00 AM	0.00	3.69	4.86	0.00	5.11	0.00	16.52	8.30	0.03	4.37
10/27/11 2:00 AM	10/27/11 3:00 AM	0.00	3.69	3.15	0.00	5.00	0.00	16.59	8.08	0.03	4.38

10/27/11 3:00 AM	10/27/11 4:00 AM	0.00	3.69	2.78	0.00	5.08	0.00	16.65	8.19	0.03	4.38
10/27/11 4:00 AM	10/27/11 5:00 AM	0.00	3.68	2.70	0.00	4.96	0.00	16.62	8.15	0.03	4.39
10/27/11 5:00 AM	10/27/11 6:00 AM	0.00	3.67	2.30	0.00	4.85	0.00	16.63	8.05	0.03	4.39
10/27/11 6:00 AM	10/27/11 7:00 AM	0.00	3.67	2.71	0.00	4.91	0.00	16.64	6.80	0.03	4.38
10/27/11 7:00 AM	10/27/11 8:00 AM	33.84	3.62	2.51	0.00	9.33	0.00	16.39	6.96	0.03	4.32
10/27/11 8:00 AM	10/27/11 9:00 AM	64.65	3.60	2.56	0.00	10.03	2.94	16.05	6.94	0.03	4.58
10/27/11 9:00 AM	10/27/11 10:00 AM	84.30	3.60	2.59	0.00	9.87	5.07	16.15	6.97	0.03	5.14
10/27/11 10:00 AM	10/27/11 11:00 AM	84.37	3.59	2.58	0.00	9.98	5.06	16.21	7.11	0.03	4.94
10/27/11 11:00 AM	10/27/11 12:00 PM	81.36	3.59	2.58	0.00	10.11	5.05	16.20	6.30	0.03	5.16
10/27/11 12:00 PM	10/27/11 1:00 PM	83.70	3.58	2.57	-0.01	10.08	5.06	16.08	5.34	0.02	5.25
10/27/11 1:00 PM	10/27/11 2:00 PM	73.00	3.59	2.56	-0.01	10.06	5.06	16.02	8.12	0.03	5.30
10/27/11 2:00 PM	10/27/11 3:00 PM	51.04	3.58	4.47	-0.01	10.11	5.06	16.05	11.76	0.03	4.50
10/27/11 3:00 PM	10/27/11 4:00 PM	49.58	3.58	5.30	-0.01	10.02	5.06	16.92	13.40	0.03	4.35
10/27/11 4:00 PM	10/27/11 5:00 PM	47.68	3.58	4.46	-0.01	10.10	5.06	15.89	13.87	1.38	4.35
10/27/11 5:00 PM	10/27/11 6:00 PM	63.65	3.58	4.05	-0.01	9.80	5.05	15.56	14.36	3.07	4.37
10/27/11 6:00 PM	10/27/11 7:00 PM	52.45	3.58	3.92	-0.01	10.09	4.96	15.55	14.55	2.93	4.38
10/27/11 7:00 PM	10/27/11 8:00 PM	70.84	3.46	2.92	1.44	10.17	5.01	15.66	14.72	3.00	4.34
10/27/11 8:00 PM	10/27/11 9:00 PM	58.64	3.44	2.52	6.31	10.02	1.54	15.80	14.77	2.94	4.27
10/27/11 9:00 PM	10/27/11 10:00 PM	49.85	3.44	2.53	8.32	10.06	-0.03	15.80	14.78	2.90	4.23
10/27/11 10:00 PM	10/27/11 11:00 PM	44.64	3.43	2.52	8.32	10.11	-0.03	15.82	14.75	3.02	4.21
10/27/11 11:00 PM	10/28/11 12:00 AM	0.00	3.44	2.52	8.31	8.46	0.01	16.13	14.31	3.09	4.24
10/28/11 12:00 AM	10/28/11 1:00 AM	0.00	3.43	2.51	8.31	7.85	0.00	16.23	10.55	2.87	5.16
10/28/11 1:00 AM	10/28/11 2:00 AM	0.00	3.44	2.39	8.31	3.04	0.00	16.26	8.29	0.03	5.23
10/28/11 2:00 AM	10/28/11 3:00 AM	0.00	3.43	2.37	8.31	1.94	0.00	16.24	4.56	0.03	5.27
10/28/11 3:00 AM	10/28/11 4:00 AM	0.00	3.44	2.38	8.31	0.15	0.00	16.25	0.00	0.03	5.29
10/28/11 4:00 AM	10/28/11 5:00 AM	0.00	3.44	2.38	8.31	0.23	0.00	16.26	0.00	0.03	5.29
10/28/11 5:00 AM	10/28/11 6:00 AM	0.00	3.45	2.38	8.31	0.24	0.00	16.23	0.00	0.03	5.28
10/28/11 6:00 AM	10/28/11 7:00 AM	0.00	3.45	2.38	8.31	0.38	0.00	16.20	0.00	0.03	5.28
10/28/11 7:00 AM	10/28/11 8:00 AM	0.00	3.67	2.46	8.31	1.76	0.00	16.18	4.50	0.03	5.22
10/28/11 8:00 AM	10/28/11 9:00 AM	23.05	3.72	2.65	8.31	8.07	0.01	16.00	6.87	0.03	5.14
10/28/11 9:00 AM	10/28/11 10:00 AM	45.55	3.71	2.51	8.31	7.94	4.67	15.99	15.06	0.03	5.03
10/28/11 10:00 AM	10/28/11 11:00 AM	53.48	3.63	2.46	8.31	7.97	5.07	16.27	15.05	0.03	5.00
10/28/11 11:00 AM	10/28/11 12:00 PM	0.16	2.39	2.47	8.31	8.01	5.07	16.01	15.00	0.03	2.80
10/28/11 12:00 PM	10/28/11 1:00 PM	0.00	3.53	2.45	8.31	7.88	5.06	16.56	14.66	0.03	4.24
10/28/11 1:00 PM	10/28/11 2:00 PM	0.00	3.98	3.88	8.31	8.15	5.05	16.26	14.50	0.03	4.31
10/28/11 2:00 PM	10/28/11 3:00 PM	0.00	3.92	4.22	3.14	7.62	4.85	16.23	13.23	0.03	4.37
10/28/11 3:00 PM	10/28/11 4:00 PM	0.00	3.91	3.21	1.24	0.36	2.10	16.10	9.43	0.03	4.38
10/28/11 4:00 PM	10/28/11 5:00 PM	0.00	3.91	3.93	7.91	7.95	5.04	16.07	13.63	0.03	4.79
10/28/11 5:00 PM	10/28/11 6:00 PM	0.00	3.91	3.58	7.95	9.89	5.04	16.06	13.62	0.03	5.29
10/28/11 6:00 PM	10/28/11 7:00 PM	0.00	3.90	3.43	7.91	9.85	5.04	16.99	13.59	0.03	5.29
10/28/11 7:00 PM	10/28/11 8:00 PM	0.00	3.77	3.39	7.96	10.01	5.04	16.58	13.99	0.03	5.29
10/28/11 8:00 PM	10/28/11 9:00 PM	0.00	3.72	3.38	8.02	9.96	5.04	16.44	13.85	0.03	5.27
10/28/11 9:00 PM	10/28/11 10:00 PM	0.00	3.73	3.38	7.99	10.00	1.63	16.33	13.81	0.03	5.18

10/28/11 10:00 PM	10/28/11 11:00 PM	0.00	3.71	3.34	7.99	9.86	-0.02	16.46	13.83	0.03	5.12
10/28/11 11:00 PM	10/29/11 12:00 AM	5.47	3.71	3.37	7.96	9.85	-0.02	16.46	13.90	0.03	5.11
10/29/11 12:00 AM	10/29/11 1:00 AM	44.96	3.52	1.42	8.13	9.96	-0.02	16.49	13.74	0.03	5.13
10/29/11 1:00 AM	10/29/11 2:00 AM	42.17	3.08	0.80	8.30	10.09	-0.02	16.54	13.49	0.03	5.19
10/29/11 2:00 AM	10/29/11 3:00 AM	0.00	3.09	0.81	8.30	9.95	-0.01	16.53	13.53	0.03	5.25
10/29/11 3:00 AM	10/29/11 4:00 AM	0.00	3.10	0.84	8.30	10.05	0.00	16.46	13.70	0.03	5.26
10/29/11 4:00 AM	10/29/11 5:00 AM	0.00	3.19	3.46	8.30	10.15	0.00	16.39	13.69	0.03	5.25
10/29/11 5:00 AM	10/29/11 6:00 AM	0.00	3.56	3.51	8.30	3.20	0.00	16.44	9.41	0.03	4.54
10/29/11 6:00 AM	10/29/11 7:00 AM	0.00	3.56	2.76	8.30	1.10	0.00	16.48	0.00	0.03	4.38
10/29/11 7:00 AM	10/29/11 8:00 AM	0.00	3.56	2.48	8.30	1.12	1.84	16.52	0.00	0.03	4.38
10/29/11 8:00 AM	10/29/11 9:00 AM	0.00	3.55	2.32	8.30	5.38	5.07	16.53	8.26	0.03	4.35
10/29/11 9:00 AM	10/29/11 10:00 AM	27.81	3.55	2.25	8.30	10.05	5.04	16.56	14.14	1.59	4.28
10/29/11 10:00 AM	10/29/11 11:00 AM	49.46	3.54	2.21	8.30	9.96	5.03	16.53	14.61	2.08	4.24
10/29/11 11:00 AM	10/29/11 12:00 PM	50.52	3.53	2.21	8.30	9.97	5.03	16.42	14.60	2.10	4.23
10/29/11 12:00 PM	10/29/11 1:00 PM	70.78	3.55	2.24	8.30	9.90	5.03	16.75	14.55	2.25	4.66
10/29/11 1:00 PM	10/29/11 2:00 PM	32.07	3.56	2.24	8.30	9.89	5.03	17.16	14.31	2.22	5.16
10/29/11 2:00 PM	10/29/11 3:00 PM	0.00	3.56	2.23	8.30	9.94	5.03	17.04	14.05	2.23	5.48
10/29/11 3:00 PM	10/29/11 4:00 PM	0.00	3.58	2.23	8.30	9.95	5.03	16.88	14.20	2.19	5.92
10/29/11 4:00 PM	10/29/11 5:00 PM	0.00	3.58	2.23	8.30	10.12	5.02	19.31	14.46	2.18	5.92
10/29/11 5:00 PM	10/29/11 6:00 PM	17.71	3.59	2.23	8.30	10.09	5.02	19.83	14.51	2.16	5.92
10/29/11 6:00 PM	10/29/11 7:00 PM	75.91	3.59	2.23	8.30	9.94	5.00	20.36	14.52	2.17	5.91
10/29/11 7:00 PM	10/29/11 8:00 PM	148.31	3.58	2.36	8.30	9.99	4.99	20.49	14.47	2.17	5.90
10/29/11 8:00 PM	10/29/11 9:00 PM	158.15	3.59	2.45	8.30	9.81	4.99	20.61	14.47	2.18	5.88
10/29/11 9:00 PM	10/29/11 10:00 PM	119.05	3.57	4.35	8.30	9.86	4.99	20.60	14.44	2.13	5.82
10/29/11 10:00 PM	10/29/11 11:00 PM	147.22	3.57	4.76	8.30	10.13	4.99	20.60	14.45	2.15	5.75
10/29/11 11:00 PM	10/30/11 12:00 AM	83.40	3.56	5.03	8.30	10.14	4.99	20.58	14.27	2.15	5.64
10/30/11 12:00 AM	10/30/11 1:00 AM	8.87	3.56	4.96	8.30	10.14	5.00	20.61	14.44	2.14	5.62
10/30/11 1:00 AM	10/30/11 2:00 AM	0.00	3.55	3.06	8.30	10.11	4.99	20.70	14.14	2.27	5.70
10/30/11 2:00 AM	10/30/11 3:00 AM	0.00	3.55	2.50	8.30	11.00	4.99	20.83	14.13	2.38	4.67
10/30/11 3:00 AM	10/30/11 4:00 AM	12.42	3.55	2.48	8.30	11.15	4.99	21.00	14.50	2.38	4.29
10/30/11 4:00 AM	10/30/11 5:00 AM	0.00	3.54	2.48	8.30	11.23	4.99	20.84	14.73	2.38	4.32
10/30/11 5:00 AM	10/30/11 6:00 AM	0.00	3.54	2.47	8.29	11.43	4.99	21.01	14.84	2.39	4.34
10/30/11 6:00 AM	10/30/11 7:00 AM	33.19	3.58	2.62	8.29	11.50	4.99	21.52	14.84	2.38	5.12
10/30/11 7:00 AM	10/30/11 8:00 AM	36.50	3.58	2.22	8.29	11.52	4.98	20.52	14.82	2.38	5.88
10/30/11 8:00 AM	10/30/11 9:00 AM	0.00	3.36	2.24	8.29	11.47	4.97	18.82	14.81	2.14	5.84
10/30/11 9:00 AM	10/30/11 10:00 AM	0.00	3.06	2.43	8.29	11.35	4.97	18.08	14.80	1.99	5.74
10/30/11 10:00 AM	10/30/11 11:00 AM	91.25	3.46	2.41	8.28	11.40	4.97	18.03	16.00	2.02	5.62
10/30/11 11:00 AM	10/30/11 12:00 PM	166.23	3.57	2.63	8.28	11.32	4.97	17.99	18.04	1.48	5.50
10/30/11 12:00 PM	10/30/11 1:00 PM	113.07	3.54	2.97	8.27	11.24	4.96	16.85	17.89	1.20	5.43
10/30/11 1:00 PM	10/30/11 2:00 PM	140.66	3.48	2.94	8.27	11.15	4.96	12.90	17.70	1.19	5.51
10/30/11 2:00 PM	10/30/11 3:00 PM	138.96	3.13	2.94	8.27	10.36	4.96	13.44	17.45	1.21	5.63
10/30/11 3:00 PM	10/30/11 4:00 PM	75.02	3.02	2.93	8.27	9.83	4.97	12.79	17.25	1.24	5.76
10/30/11 4:00 PM	10/30/11 5:00 PM	82.59	3.47	4.22	8.27	9.90	4.97	12.81	17.33	1.26	5.83

10/30/11 5:00 PM	10/30/11 6:00 PM	82.93	3.50	5.67	8.27	9.98	4.97	12.44	17.53	1.26	5.82
10/30/11 6:00 PM	10/30/11 7:00 PM	58.63	3.50	7.26	8.26	10.12	4.97	12.34	17.50	1.28	5.77
10/30/11 7:00 PM	10/30/11 8:00 PM	91.30	3.50	7.45	8.26	10.09	4.97	12.37	17.42	1.29	5.00
10/30/11 8:00 PM	10/30/11 9:00 PM	51.05	3.51	9.94	8.26	10.09	4.97	12.41	17.39	1.29	4.27
10/30/11 9:00 PM	10/30/11 10:00 PM	54.49	3.50	8.67	8.26	10.00	4.97	12.75	17.45	1.28	4.25
10/30/11 10:00 PM	10/30/11 11:00 PM	57.26	3.50	6.84	8.25	10.02	4.96	14.30	14.80	0.85	4.24
10/30/11 11:00 PM	10/31/11 12:00 AM	38.56	3.49	5.37	8.26	9.95	4.96	14.94	14.03	0.03	4.19
10/31/11 12:00 AM	10/31/11 1:00 AM	0.00	3.49	4.65	8.26	8.41	4.96	15.12	10.46	0.03	4.68
10/31/11 1:00 AM	10/31/11 2:00 AM	0.00	3.49	5.54	8.26	2.74	4.96	15.23	2.53	0.03	5.45
10/31/11 2:00 AM	10/31/11 3:00 AM	0.00	3.50	5.49	8.26	0.02	4.96	15.26	0.00	0.03	5.47
10/31/11 3:00 AM	10/31/11 4:00 AM	0.00	3.50	5.59	8.26	0.10	4.96	15.26	0.00	0.03	5.50
10/31/11 4:00 AM	10/31/11 5:00 AM	0.00	3.49	5.12	8.26	0.00	4.96	15.32	0.00	0.03	5.53
10/31/11 5:00 AM	10/31/11 6:00 AM	0.00	3.49	4.67	8.26	0.00	4.96	15.32	0.64	0.03	5.52
10/31/11 6:00 AM	10/31/11 7:00 AM	0.00	3.50	4.63	8.26	0.81	4.96	15.30	3.99	0.03	5.51
10/31/11 7:00 AM	10/31/11 8:00 AM	26.82	3.49	4.40	8.26	10.07	4.96	15.09	12.61	0.03	5.15
10/31/11 8:00 AM	10/31/11 9:00 AM	58.66	3.50	3.56	8.26	9.93	4.96	15.32	12.67	0.03	4.27
10/31/11 9:00 AM	10/31/11 10:00 AM	55.92	3.49	2.83	8.26	9.80	4.96	15.51	12.72	0.03	4.26
10/31/11 10:00 AM	10/31/11 11:00 AM	53.33	2.99	2.93	8.26	10.05	4.96	15.48	12.67	0.03	4.13
10/31/11 11:00 AM	10/31/11 12:00 PM	47.65	1.73	3.27	8.26	9.98	4.96	15.51	12.28	0.03	4.06
10/31/11 12:00 PM	10/31/11 1:00 PM	45.38	1.74	3.75	8.25	9.93	4.96	15.44	12.02	0.03	4.04
10/31/11 1:00 PM	10/31/11 2:00 PM	65.92	1.92	4.14	0.22	9.89	4.96	15.35	12.02	0.03	3.35
10/31/11 2:00 PM	10/31/11 3:00 PM	74.33	2.61	4.06	-0.01	9.80	4.96	15.35	11.95	0.03	3.27
10/31/11 3:00 PM	10/31/11 4:00 PM	45.62	2.64	4.03	-0.01	7.63	4.96	15.07	11.77	0.03	3.07
10/31/11 4:00 PM	10/31/11 5:00 PM	45.21	2.64	4.02	2.94	0.52	4.97	15.14	2.99	0.03	2.53
10/31/11 5:00 PM	10/31/11 6:00 PM	47.00	2.64	4.50	8.27	0.49	4.97	15.19	7.23	0.03	2.56
10/31/11 6:00 PM	10/31/11 7:00 PM	97.03	2.64	4.49	8.26	0.51	4.97	15.27	4.97	0.03	2.56
10/31/11 7:00 PM	10/31/11 8:00 PM	146.49	2.64	4.22	8.28	5.19	4.97	15.38	5.12	0.03	1.13
10/31/11 8:00 PM	10/31/11 9:00 PM	140.58	2.62	4.23	8.28	9.87	4.97	18.39	5.88	0.03	0.00
10/31/11 9:00 PM	10/31/11 10:00 PM	146.50	2.62	4.21	8.28	9.83	4.97	18.54	5.87	0.03	0.00
10/31/11 10:00 PM	10/31/11 11:00 PM	53.99	2.63	4.23	8.28	9.97	4.97	15.52	14.69	0.03	0.00
10/31/11 11:00 PM	11/1/11 12:00 AM	44.54	2.63	2.34	8.28	8.82	4.97	14.82	8.14	0.03	0.00
11/1/11 12:00 AM	11/1/11 1:00 AM	54.84	2.63	1.07	8.29	4.88	4.98	14.78	8.05	0.03	2.09
11/1/11 1:00 AM	11/1/11 2:00 AM	61.35	2.63	2.22	8.29	4.38	4.97	14.64	3.41	0.03	2.49
11/1/11 2:00 AM	11/1/11 3:00 AM	3.19	2.63	1.83	8.28	0.34	4.97	14.65	0.00	0.03	2.48
11/1/11 3:00 AM	11/1/11 4:00 AM	0.00	2.63	1.61	8.28	0.14	4.97	14.65	0.00	0.03	2.50
11/1/11 4:00 AM	11/1/11 5:00 AM	0.00	2.63	1.62	8.28	0.05	4.97	14.64	0.00	0.03	2.51
11/1/11 5:00 AM	11/1/11 6:00 AM	0.00	2.62	1.60	8.28	0.16	4.97	14.63	0.00	0.03	2.49
11/1/11 6:00 AM	11/1/11 7:00 AM	0.00	2.62	4.06	8.28	0.19	4.97	14.62	0.00	0.03	0.00
11/1/11 7:00 AM	11/1/11 8:00 AM	43.59	2.62	4.27	8.28	3.40	4.97	16.18	3.87	0.03	0.00
11/1/11 8:00 AM	11/1/11 9:00 AM	119.89	2.63	4.36	8.28	8.03	4.97	15.87	13.55	0.03	0.00
11/1/11 9:00 AM	11/1/11 10:00 AM	103.51	2.61	4.49	8.27	7.83	4.97	14.40	13.50	0.03	0.00
11/1/11 10:00 AM	11/1/11 11:00 AM	88.64	2.59	3.88	8.28	8.03	4.98	14.38	13.51	0.03	0.34
11/1/11 11:00 AM	11/1/11 12:00 PM	40.74	2.17	4.76	8.28	6.43	4.98	13.87	9.60	0.02	2.62

11/1/11 12:00 PM	11/1/11 1:00 PM	30.63	4.03	4.67	8.28	6.70	4.98	14.87	11.98	0.02	2.47
11/1/11 1:00 PM	11/1/11 2:00 PM	0.00	3.83	4.63	8.28	1.63	4.98	14.64	1.43	0.02	2.45
11/1/11 2:00 PM	11/1/11 3:00 PM	0.00	3.62	2.53	8.28	0.62	4.97	14.39	0.00	0.02	2.44
11/1/11 3:00 PM	11/1/11 4:00 PM	0.06	3.63	2.21	8.28	0.42	4.98	14.38	0.00	0.02	4.04
11/1/11 4:00 PM	11/1/11 5:00 PM	0.00	3.64	2.79	8.29	7.44	4.99	14.41	13.98	0.02	4.23
11/1/11 5:00 PM	11/1/11 6:00 PM	2.23	3.57	2.41	8.29	7.96	4.98	14.43	14.47	0.02	4.26
11/1/11 6:00 PM	11/1/11 7:00 PM	68.45	3.57	2.30	8.29	7.99	4.97	14.55	14.62	0.02	4.29
11/1/11 7:00 PM	11/1/11 8:00 PM	99.13	3.58	3.96	8.29	8.04	4.97	14.74	14.82	0.02	4.30
11/1/11 8:00 PM	11/1/11 9:00 PM	74.97	3.59	3.80	8.29	8.05	4.97	14.92	14.77	0.02	4.30
11/1/11 9:00 PM	11/1/11 10:00 PM	64.60	3.58	3.45	8.28	8.04	4.98	14.95	14.73	0.02	4.30
11/1/11 10:00 PM	11/1/11 11:00 PM	48.94	3.57	3.61	8.29	8.17	4.98	14.96	14.59	0.02	4.30
11/1/11 11:00 PM	11/2/11 12:00 AM	46.98	3.57	3.53	8.29	8.10	4.98	14.99	14.50	0.02	4.29
11/2/11 12:00 AM	11/2/11 1:00 AM	45.42	3.57	3.30	8.29	8.00	4.98	14.86	9.03	0.02	4.25
11/2/11 1:00 AM	11/2/11 2:00 AM	15.42	3.58	1.34	8.29	4.79	4.98	14.62	1.69	0.02	4.22
11/2/11 2:00 AM	11/2/11 3:00 AM	0.00	3.57	2.44	8.29	0.36	4.98	14.61	0.00	0.02	4.20
11/2/11 3:00 AM	11/2/11 4:00 AM	0.00	3.59	3.16	8.29	0.15	4.98	14.71	0.00	0.02	4.21
11/2/11 4:00 AM	11/2/11 5:00 AM	0.00	3.58	2.93	8.29	0.26	4.98	14.73	0.00	0.02	4.23
11/2/11 5:00 AM	11/2/11 6:00 AM	0.00	3.59	2.30	8.29	0.30	4.98	14.79	0.00	0.02	4.25
11/2/11 6:00 AM	11/2/11 7:00 AM	0.00	3.58	2.20	8.29	0.32	4.98	14.84	0.00	0.02	4.28
11/2/11 7:00 AM	11/2/11 8:00 AM	39.03	3.56	2.25	8.29	2.45	4.98	14.76	3.65	0.02	4.30
11/2/11 8:00 AM	11/2/11 9:00 AM	140.42	3.56	2.26	8.29	8.47	4.98	15.35	14.78	0.02	4.29
11/2/11 9:00 AM	11/2/11 10:00 AM	102.84	3.56	5.10	8.28	8.57	4.98	15.93	14.78	0.02	4.29
11/2/11 10:00 AM	11/2/11 11:00 AM	93.62	3.53	5.61	8.29	8.48	4.98	15.20	14.87	0.02	4.29
11/2/11 11:00 AM	11/2/11 12:00 PM	43.27	3.51	5.50	8.29	6.96	4.98	15.03	12.16	0.02	4.28
11/2/11 12:00 PM	11/2/11 1:00 PM	0.00	3.48	5.52	8.23	9.96	4.95	14.93	14.79	0.02	4.31
11/2/11 1:00 PM	11/2/11 2:00 PM	0.00	3.49	3.02	8.28	9.89	4.98	15.05	0.50	0.02	4.32
11/2/11 2:00 PM	11/2/11 3:00 PM	0.00	3.52	2.41	8.29	6.20	4.98	15.25	0.43	0.02	3.66
11/2/11 3:00 PM	11/2/11 4:00 PM	0.00	3.53	2.92	8.29	0.51	4.98	16.00	2.20	0.02	4.30
11/2/11 4:00 PM	11/2/11 5:00 PM	0.00	3.53	2.75	8.29	4.54	4.99	15.91	9.33	0.02	4.32
11/2/11 5:00 PM	11/2/11 6:00 PM	2.59	3.53	2.68	8.29	8.61	4.99	15.85	15.00	1.02	4.36
11/2/11 6:00 PM	11/2/11 7:00 PM	74.09	3.54	2.68	8.29	8.44	4.99	15.73	14.92	6.26	4.38
11/2/11 7:00 PM	11/2/11 8:00 PM	26.70	3.53	2.67	8.29	8.48	4.98	15.38	15.00	7.10	4.41
11/2/11 8:00 PM	11/2/11 9:00 PM	58.82	3.55	2.67	8.29	8.64	4.98	14.86	15.04	7.09	4.43
11/2/11 9:00 PM	11/2/11 10:00 PM	51.87	3.53	2.70	8.29	8.75	4.98	15.41	15.03	7.07	4.43
11/2/11 10:00 PM	11/2/11 11:00 PM	31.07	3.53	2.67	8.29	8.76	4.99	15.60	15.02	7.06	4.43
11/2/11 11:00 PM	11/3/11 12:00 AM	0.00	3.48	2.68	8.29	8.78	2.10	15.64	15.01	6.56	4.43
11/3/11 12:00 AM	11/3/11 1:00 AM	0.00	3.44	2.67	8.29	8.89	-0.04	15.80	14.90	0.02	4.41
11/3/11 1:00 AM	11/3/11 2:00 AM	0.00	3.45	2.67	8.29	8.42	-0.03	15.73	13.72	0.02	4.38
11/3/11 2:00 AM	11/3/11 3:00 AM	0.00	3.48	2.65	8.28	0.19	-0.03	15.71	7.97	0.02	4.34
11/3/11 3:00 AM	11/3/11 4:00 AM	0.00	3.47	2.65	8.29	0.18	-0.03	15.60	1.78	0.02	4.33
11/3/11 4:00 AM	11/3/11 5:00 AM	0.00	3.47	2.64	8.29	0.14	-0.03	15.43	3.49	0.02	4.33
11/3/11 5:00 AM	11/3/11 6:00 AM	0.00	3.48	2.77	8.29	0.18	-0.02	15.47	0.31	0.02	4.35
11/3/11 6:00 AM	11/3/11 7:00 AM	0.00	3.48	4.04	8.29	0.38	-0.02	15.49	0.00	0.02	4.37

11/3/11 7:00 AM	11/3/11 8:00 AM	0.00	3.45	3.54	8.29	0.20	-0.01	15.59	0.00	0.02	4.40
11/3/11 8:00 AM	11/3/11 9:00 AM	0.00	3.46	4.69	8.28	0.34	-0.01	15.67	0.00	0.02	4.42
11/3/11 9:00 AM	11/3/11 10:00 AM	0.00	3.45	4.90	8.28	0.41	-0.01	15.69	0.00	0.02	4.43
11/3/11 10:00 AM	11/3/11 11:00 AM	0.00	3.43	5.46	8.29	0.36	-0.01	16.21	0.00	0.02	4.43
11/3/11 11:00 AM	11/3/11 12:00 PM	-0.08	3.41	4.94	8.29	0.30	-0.01	16.68	0.47	5.47	4.43
11/3/11 12:00 PM	11/3/11 1:00 PM	62.01	3.38	2.52	8.29	0.28	4.34	16.58	0.73	9.86	4.42
11/3/11 1:00 PM	11/3/11 2:00 PM	46.38	3.39	3.12	8.29	0.30	5.05	16.09	0.27	9.45	4.38
11/3/11 2:00 PM	11/3/11 3:00 PM	0.24	3.41	2.23	8.29	0.30	5.04	16.04	11.67	6.99	4.34
11/3/11 3:00 PM	11/3/11 4:00 PM	0.00	3.42	3.35	8.29	0.30	5.03	16.02	14.20	3.71	4.32
11/3/11 4:00 PM	11/3/11 5:00 PM	0.00	3.42	3.07	8.29	0.30	5.04	16.00	14.77	3.63	4.32
11/3/11 5:00 PM	11/3/11 6:00 PM	0.00	3.42	2.89	8.29	0.24	5.04	16.11	1.39	3.64	4.33
11/3/11 6:00 PM	11/3/11 7:00 PM	0.00	3.42	2.45	8.28	0.26	5.03	15.85	1.21	3.89	4.36
11/3/11 7:00 PM	11/3/11 8:00 PM	0.00	2.98	2.48	8.28	0.46	5.03	15.75	2.74	3.97	4.39
11/3/11 8:00 PM	11/3/11 9:00 PM	20.55	2.88	2.48	8.28	0.33	5.04	15.81	8.54	4.03	4.43
11/3/11 9:00 PM	11/3/11 10:00 PM	79.17	2.89	2.48	8.29	0.27	5.04	15.82	8.64	4.02	4.44
11/3/11 10:00 PM	11/3/11 11:00 PM	79.04	2.90	2.49	8.28	0.35	5.04	15.83	8.63	4.02	4.44
11/3/11 11:00 PM	11/4/11 12:00 AM	24.90	2.90	2.47	8.28	0.21	5.04	16.13	8.60	3.99	4.43
11/4/11 12:00 AM	11/4/11 1:00 AM	0.00	3.10	2.48	8.28	0.35	1.12	16.32	5.85	1.45	4.42
11/4/11 1:00 AM	11/4/11 2:00 AM	0.00	3.54	2.49	8.27	0.30	-0.01	16.24	0.00	0.03	4.41
11/4/11 2:00 AM	11/4/11 3:00 AM	0.00	3.55	2.50	8.28	0.12	-0.01	16.21	0.87	0.03	4.37
11/4/11 3:00 AM	11/4/11 4:00 AM	0.00	3.53	2.51	8.28	0.14	-0.01	16.22	4.99	0.03	4.33
11/4/11 4:00 AM	11/4/11 5:00 AM	0.00	3.50	2.49	8.28	0.23	-0.01	16.12	14.63	0.03	4.33
11/4/11 5:00 AM	11/4/11 6:00 AM	0.00	3.50	2.48	8.28	0.28	-0.01	16.09	14.54	0.03	4.32
11/4/11 6:00 AM	11/4/11 7:00 AM	0.00	3.48	2.46	8.28	0.26	-0.01	16.05	1.20	0.03	4.34
11/4/11 7:00 AM	11/4/11 8:00 AM	0.00	3.48	3.92	8.28	1.69	-0.01	16.08	4.18	0.03	4.37
11/4/11 8:00 AM	11/4/11 9:00 AM	0.00	3.45	4.88	8.28	4.96	-0.01	16.11	14.89	7.47	4.40
11/4/11 9:00 AM	11/4/11 10:00 AM	0.00	2.59	5.17	8.28	4.93	-0.01	16.07	14.96	9.73	4.45
11/4/11 10:00 AM	11/4/11 11:00 AM	0.02	2.59	5.07	8.28	4.90	-0.01	16.19	14.94	9.76	4.47
11/4/11 11:00 AM	11/4/11 12:00 PM	57.79	2.58	2.78	8.28	3.56	2.48	16.30	14.93	9.75	4.29
11/4/11 12:00 PM	11/4/11 1:00 PM	85.24	2.17	2.50	8.28	1.56	5.04	16.30	14.91	9.71	2.91
11/4/11 1:00 PM	11/4/11 2:00 PM	66.37	1.44	2.49	8.28	4.93	5.04	16.27	14.89	9.68	5.07
11/4/11 2:00 PM	11/4/11 3:00 PM	84.45	1.21	2.15	4.17	4.97	5.04	16.27	14.88	9.66	4.64
11/4/11 3:00 PM	11/4/11 4:00 PM	50.49	1.20	2.23	8.03	4.93	5.01	16.14	14.75	9.57	4.34
11/4/11 4:00 PM	11/4/11 5:00 PM	57.40	1.20	2.57	8.11	4.98	5.05	16.24	14.83	9.75	4.35
11/4/11 5:00 PM	11/4/11 6:00 PM	79.87	1.21	2.53	8.14	5.00	5.05	16.24	14.82	9.75	4.35
11/4/11 6:00 PM	11/4/11 7:00 PM	77.45	1.21	2.54	8.29	5.00	5.05	16.24	14.83	9.75	4.37
11/4/11 7:00 PM	11/4/11 8:00 PM	55.04	1.21	2.51	8.19	5.61	5.05	16.26	14.77	9.75	4.39
11/4/11 8:00 PM	11/4/11 9:00 PM	49.02	1.22	2.52	8.23	10.01	5.05	16.36	13.01	7.68	4.42
11/4/11 9:00 PM	11/4/11 10:00 PM	64.28	1.21	2.50	8.31	10.04	5.05	16.33	12.75	7.38	4.45
11/4/11 10:00 PM	11/4/11 11:00 PM	25.92	1.21	2.49	8.26	10.18	5.05	16.36	12.81	7.41	4.46
11/4/11 11:00 PM	11/5/11 12:00 AM	5.70	1.21	2.49	8.31	7.83	3.05	16.38	2.31	3.33	4.47
11/5/11 12:00 AM	11/5/11 1:00 AM	14.83	1.21	2.50	8.32	5.97	-0.01	16.45	0.00	0.03	4.46
11/5/11 1:00 AM	11/5/11 2:00 AM	0.00	1.22	2.51	8.16	6.06	-0.01	16.34	0.00	0.03	4.46

11/5/11 2:00 AM	11/5/11 3:00 AM	0.00	1.22	2.51	8.18	6.13	-0.01	16.34	0.00	0.03	4.44
11/5/11 3:00 AM	11/5/11 4:00 AM	0.00	1.22	2.50	8.19	6.17	-0.01	16.35	0.00	0.03	4.40
11/5/11 4:00 AM	11/5/11 5:00 AM	0.00	1.22	2.51	8.17	6.16	-0.01	16.32	0.00	0.03	4.36
11/5/11 5:00 AM	11/5/11 6:00 AM	0.00	1.22	2.49	8.18	6.16	-0.01	16.33	0.00	0.03	4.35
11/5/11 6:00 AM	11/5/11 7:00 AM	0.00	1.22	2.49	8.19	6.16	-0.01	16.35	0.00	0.03	4.35
11/5/11 7:00 AM	11/5/11 8:00 AM	0.00	1.19	3.33	8.20	6.12	-0.01	16.36	0.00	0.03	4.37
11/5/11 8:00 AM	11/5/11 9:00 AM	0.00	0.00	4.00	7.08	4.80	-0.01	16.22	0.00	0.03	4.40
11/5/11 9:00 AM	11/5/11 10:00 AM	0.00	0.66	3.95	7.94	6.02	3.72	16.22	0.00	0.03	4.42
11/5/11 10:00 AM	11/5/11 11:00 AM	0.00	1.11	4.17	7.96	5.93	5.05	16.20	4.01	0.03	4.45
11/5/11 11:00 AM	11/5/11 12:00 PM	0.00	1.08	3.78	7.95	5.96	5.05	16.18	7.67	0.03	4.47
11/5/11 12:00 PM	11/5/11 1:00 PM	0.00	0.13	3.45	7.99	6.05	5.06	16.16	12.94	0.03	4.47
11/5/11 1:00 PM	11/5/11 2:00 PM	0.00	0.00	3.06	8.00	6.07	5.06	16.16	12.93	0.03	4.46
11/5/11 2:00 PM	11/5/11 3:00 PM	0.00	0.00	3.02	7.98	6.02	5.04	16.13	10.56	0.03	4.45
11/5/11 3:00 PM	11/5/11 4:00 PM	0.00	0.00	2.40	8.01	6.06	5.05	16.19	0.00	0.03	4.42
11/5/11 4:00 PM	11/5/11 5:00 PM	0.00	0.00	1.99	7.99	6.72	5.05	16.15	0.00	0.03	4.38
11/5/11 5:00 PM	11/5/11 6:00 PM	0.00	0.00	1.98	8.01	7.96	5.05	16.14	3.95	3.85	4.37
11/5/11 6:00 PM	11/5/11 7:00 PM	41.61	0.00	2.18	8.01	8.04	5.05	16.55	13.77	9.49	4.36
11/5/11 7:00 PM	11/5/11 8:00 PM	89.77	0.00	2.52	8.03	8.13	5.05	16.47	13.02	9.54	4.37
11/5/11 8:00 PM	11/5/11 9:00 PM	99.85	0.00	2.49	8.02	8.16	5.05	16.47	12.88	9.61	4.39
11/5/11 9:00 PM	11/5/11 10:00 PM	94.54	0.00	2.48	8.07	8.15	1.09	16.48	12.78	9.62	4.42
11/5/11 10:00 PM	11/5/11 11:00 PM	59.96	0.00	2.48	8.00	7.87	0.00	16.48	5.41	7.41	4.45
11/5/11 11:00 PM	11/6/11 12:00 AM	59.61	0.00	2.34	8.02	0.25	0.00	16.50	1.33	4.50	4.46
11/6/11 12:00 AM	11/6/11 1:00 AM	47.77	0.00	2.33	8.03	0.20	0.00	16.51	1.37	1.04	4.46
11/6/11 1:00 AM	11/6/11 2:00 AM	55.81	0.00	2.34	8.04	0.00	-0.01	16.58	1.05	0.03	4.45
11/6/11 2:00 AM	11/6/11 3:00 AM	26.79	0.00	2.33	8.13	0.18	-0.01	16.59	0.00	0.03	4.43
11/6/11 3:00 AM	11/6/11 4:00 AM	0.00	0.00	2.31	8.16	0.17	-0.01	16.63	0.00	0.03	4.40
11/6/11 4:00 AM	11/6/11 5:00 AM	0.00	0.00	2.37	8.17	0.21	-0.01	16.47	0.00	0.03	4.36
11/6/11 5:00 AM	11/6/11 6:00 AM	0.00	0.00	2.37	8.09	0.20	-0.01	16.46	0.00	0.03	4.35
11/6/11 6:00 AM	11/6/11 7:00 AM	0.00	0.00	2.36	7.94	0.17	-0.01	16.49	0.00	0.03	4.35
11/6/11 7:00 AM	11/6/11 8:00 AM	0.00	0.00	2.23	8.02	0.00	-0.01	16.52	0.00	0.03	4.38
11/6/11 8:00 AM	11/6/11 9:00 AM	0.00	0.00	2.24	8.09	0.00	-0.01	16.09	0.00	0.03	4.41
11/6/11 9:00 AM	11/6/11 10:00 AM	27.58	0.00	2.26	8.01	0.06	2.17	15.77	0.00	3.75	4.44
11/6/11 10:00 AM	11/6/11 11:00 AM	3.23	0.00	2.22	7.97	2.58	5.06	15.75	0.00	6.16	4.45
11/6/11 11:00 AM	11/6/11 12:00 PM	0.00	0.00	2.24	7.99	5.09	5.07	15.70	0.00	5.70	4.45
11/6/11 12:00 PM	11/6/11 1:00 PM	0.00	0.00	2.24	8.02	5.06	5.06	15.62	0.00	5.42	4.44
11/6/11 1:00 PM	11/6/11 2:00 PM	0.00	0.00	2.25	8.06	7.95	5.05	15.95	0.00	6.35	4.45
11/6/11 2:00 PM	11/6/11 3:00 PM	0.00	0.00	2.25	7.96	8.10	5.04	16.10	0.00	6.84	2.91
11/6/11 3:00 PM	11/6/11 4:00 PM	0.00	0.00	2.25	7.97	8.07	5.07	16.08	0.00	7.71	1.89
11/6/11 4:00 PM	11/6/11 5:00 PM	0.00	0.00	2.24	7.97	8.01	5.07	16.06	0.00	8.20	1.88
11/6/11 5:00 PM	11/6/11 6:00 PM	0.00	0.00	2.26	8.02	8.01	5.07	16.23	1.57	8.18	3.88
11/6/11 6:00 PM	11/6/11 7:00 PM	45.99	0.00	2.53	8.02	8.82	5.08	16.16	12.97	9.78	4.37
11/6/11 7:00 PM	11/6/11 8:00 PM	0.00	0.00	3.04	8.00	8.96	5.08	16.14	14.19	9.44	4.39
11/6/11 8:00 PM	11/6/11 9:00 PM	0.00	0.00	5.12	8.10	3.84	5.08	16.11	2.22	9.24	4.43

11/6/11 9:00 PM	11/6/11 10:00 PM	0.00	0.00	4.88	8.03	0.33	2.47	16.14	0.00	9.26	4.45
11/6/11 10:00 PM	11/6/11 11:00 PM	0.00	0.00	4.15	7.98	0.37	0.01	16.13	0.00	9.23	4.46
11/6/11 11:00 PM	11/7/11 12:00 AM	0.00	0.00	3.84	7.98	0.52	0.01	16.13	0.00	9.24	4.46
11/7/11 12:00 AM	11/7/11 1:00 AM	0.00	0.00	5.11	7.99	0.71	0.00	16.13	0.00	9.24	4.46
11/7/11 1:00 AM	11/7/11 2:00 AM	0.00	0.00	2.77	8.03	0.56	0.01	16.16	0.00	9.15	4.46
11/7/11 2:00 AM	11/7/11 3:00 AM	0.00	0.00	2.76	8.02	0.48	0.00	16.16	0.00	7.96	4.46
11/7/11 3:00 AM	11/7/11 4:00 AM	0.00	0.00	2.24	8.06	0.48	0.00	16.19	0.00	7.82	4.45
11/7/11 4:00 AM	11/7/11 5:00 AM	0.00	0.00	2.16	8.02	0.51	0.00	15.91	1.14	7.15	4.41
11/7/11 5:00 AM	11/7/11 6:00 AM	0.00	0.00	2.05	8.05	5.27	0.00	15.82	8.70	6.06	4.38
11/7/11 6:00 AM	11/7/11 7:00 AM	0.00	0.00	2.06	8.07	0.99	0.00	16.02	2.53	6.15	4.36
11/7/11 7:00 AM	11/7/11 8:00 AM	0.00	0.00	2.07	8.08	7.78	0.00	16.05	4.11	6.12	4.37
11/7/11 8:00 AM	11/7/11 9:00 AM	23.23	0.00	2.05	8.05	8.97	4.64	16.00	6.27	6.10	4.39
11/7/11 9:00 AM	11/7/11 10:00 AM	46.93	0.00	2.07	8.09	8.95	5.07	15.97	11.72	6.11	4.43
11/7/11 10:00 AM	11/7/11 11:00 AM	36.77	0.00	2.25	8.29	8.86	5.06	15.91	11.39	7.12	4.46
11/7/11 11:00 AM	11/7/11 12:00 PM	0.00	0.00	2.30	8.31	5.38	5.07	15.91	11.38	8.53	3.79
11/7/11 12:00 PM	11/7/11 1:00 PM	0.00	1.23	2.30	8.31	0.00	5.07	15.84	11.33	9.01	3.24
11/7/11 1:00 PM	11/7/11 2:00 PM	0.00	3.39	2.29	8.31	0.01	5.08	15.69	10.93	9.28	3.30
11/7/11 2:00 PM	11/7/11 3:00 PM	0.00	3.36	2.22	8.31	7.83	5.08	15.62	10.98	9.43	3.29
11/7/11 3:00 PM	11/7/11 4:00 PM	0.00	3.40	2.02	8.31	7.41	5.08	15.21	7.76	7.32	3.28
11/7/11 4:00 PM	11/7/11 5:00 PM	0.00	3.33	2.09	8.31	6.31	5.07	15.56	1.24	0.68	3.25
11/7/11 5:00 PM	11/7/11 6:00 PM	0.00	3.25	2.21	8.31	7.59	5.07	15.61	5.44	4.11	3.22
11/7/11 6:00 PM	11/7/11 7:00 PM	0.00	3.25	2.24	8.30	7.88	5.07	15.67	14.44	9.19	3.21
11/7/11 7:00 PM	11/7/11 8:00 PM	0.00	3.24	2.25	8.30	8.44	5.07	15.72	14.43	9.18	3.21
11/7/11 8:00 PM	11/7/11 9:00 PM	0.00	3.24	2.22	8.30	8.58	1.13	15.74	14.41	9.17	3.23
11/7/11 9:00 PM	11/7/11 10:00 PM	0.00	3.24	2.25	8.30	8.60	0.00	15.75	14.30	9.19	3.25
11/7/11 10:00 PM	11/7/11 11:00 PM	0.00	3.23	2.21	8.30	2.28	0.00	15.75	6.68	5.36	3.28
11/7/11 11:00 PM	11/8/11 12:00 AM	0.00	3.22	2.24	8.30	0.00	0.00	15.76	4.25	2.85	3.29
11/8/11 12:00 AM	11/8/11 1:00 AM	0.00	3.23	2.21	8.30	0.00	0.00	15.77	4.33	2.90	3.29
11/8/11 1:00 AM	11/8/11 2:00 AM	0.00	3.23	2.21	8.30	0.00	0.00	15.77	4.31	2.92	3.30
11/8/11 2:00 AM	11/8/11 3:00 AM	0.00	3.23	2.27	8.30	0.00	0.00	15.77	4.38	2.96	3.29
11/8/11 3:00 AM	11/8/11 4:00 AM	0.00	3.22	2.26	8.30	0.01	0.00	15.77	0.35	0.27	3.28
11/8/11 4:00 AM	11/8/11 5:00 AM	0.00	3.23	2.27	8.30	0.12	0.00	15.79	0.00	0.00	3.25
11/8/11 5:00 AM	11/8/11 6:00 AM	0.00	3.22	2.26	8.29	0.14	0.00	15.80	0.00	0.00	3.23
11/8/11 6:00 AM	11/8/11 7:00 AM	0.00	3.22	2.07	8.29	0.02	0.00	15.81	0.00	0.00	3.79
11/8/11 7:00 AM	11/8/11 8:00 AM	3.66	3.22	1.63	8.29	0.00	0.00	15.82	0.00	0.00	5.35
11/8/11 8:00 AM	11/8/11 9:00 AM	0.00	3.23	1.73	8.29	6.43	0.00	15.83	7.46	6.99	5.36
11/8/11 9:00 AM	11/8/11 10:00 AM	0.00	3.21	2.45	8.29	8.24	0.00	15.83	9.01	9.44	4.43
11/8/11 10:00 AM	11/8/11 11:00 AM	0.00	2.61	2.46	8.29	1.86	1.78	15.75	10.87	9.67	3.27
11/8/11 11:00 AM	11/8/11 12:00 PM	0.00	1.50	2.44	8.29	6.97	5.06	15.72	9.82	7.07	3.29
11/8/11 12:00 PM	11/8/11 1:00 PM	0.00	1.49	1.45	8.29	6.98	3.86	16.73	8.46	6.12	3.30
11/8/11 1:00 PM	11/8/11 2:00 PM	0.00	1.34	1.46	8.29	6.97	0.00	16.53	6.33	5.15	3.30
11/8/11 2:00 PM	11/8/11 3:00 PM	0.00	0.42	2.08	8.29	6.43	1.68	16.53	3.00	3.54	3.32
11/8/11 3:00 PM	11/8/11 4:00 PM	0.00	0.00	2.15	8.22	4.95	5.04	16.33	0.00	2.21	3.40

11/8/11 4:00 PM	11/8/11 5:00 PM	0.00	0.00	2.09	8.28	4.85	5.08	16.68	0.00	2.23	3.42
11/8/11 5:00 PM	11/8/11 6:00 PM	0.00	0.00	2.05	8.28	5.35	5.08	16.74	2.21	4.19	3.39
11/8/11 6:00 PM	11/8/11 7:00 PM	26.04	0.43	2.05	8.28	8.32	5.08	16.85	10.58	9.62	3.36
11/8/11 7:00 PM	11/8/11 8:00 PM	43.98	1.69	2.07	8.28	11.16	5.08	16.90	14.17	10.16	3.35
11/8/11 8:00 PM	11/8/11 9:00 PM	0.00	1.59	2.06	8.28	10.90	5.08	17.03	12.75	10.17	3.35
11/8/11 9:00 PM	11/8/11 10:00 PM	0.00	1.54	2.06	8.28	11.02	5.08	17.11	8.78	10.21	3.37
11/8/11 10:00 PM	11/8/11 11:00 PM	0.00	1.51	2.07	8.28	10.93	5.08	17.04	8.75	10.21	3.39
11/8/11 11:00 PM	11/9/11 12:00 AM	0.00	1.50	2.07	8.27	6.35	5.08	17.06	7.86	10.21	3.41
11/9/11 12:00 AM	11/9/11 1:00 AM	0.00	0.59	2.07	8.27	0.15	2.67	17.03	0.23	4.82	3.43
11/9/11 1:00 AM	11/9/11 2:00 AM	0.00	0.00	2.06	8.27	0.06	0.00	16.91	0.00	0.03	3.44
11/9/11 2:00 AM	11/9/11 3:00 AM	0.00	0.00	2.07	8.27	0.28	0.00	16.96	0.00	0.03	3.43
11/9/11 3:00 AM	11/9/11 4:00 AM	0.00	0.00	2.07	8.27	0.49	0.00	16.56	0.00	0.03	3.43
11/9/11 4:00 AM	11/9/11 5:00 AM	0.00	0.00	2.07	8.27	0.56	0.00	16.62	0.00	0.03	3.40
11/9/11 5:00 AM	11/9/11 6:00 AM	0.00	0.00	2.07	8.27	0.53	0.00	16.61	0.00	0.03	3.38
11/9/11 6:00 AM	11/9/11 7:00 AM	0.00	1.11	2.08	8.26	0.45	0.00	16.36	0.00	0.03	3.35
11/9/11 7:00 AM	11/9/11 8:00 AM	32.73	1.46	2.79	8.26	3.93	0.00	15.95	4.22	4.02	3.94
11/9/11 8:00 AM	11/9/11 9:00 AM	47.18	1.41	4.44	8.26	10.12	4.11	15.89	12.96	10.24	5.46
11/9/11 9:00 AM	11/9/11 10:00 AM	47.01	1.36	4.56	8.26	10.03	5.07	15.79	11.80	10.16	5.47
11/9/11 10:00 AM	11/9/11 11:00 AM	6.71	1.31	3.53	8.26	7.03	5.07	15.65	0.37	7.59	5.51
11/9/11 11:00 AM	11/9/11 12:00 PM	0.00	1.28	2.10	8.26	6.70	5.06	15.49	0.77	7.49	2.64
11/9/11 12:00 PM	11/9/11 1:00 PM	0.00	1.26	2.70	8.26	4.07	5.07	15.68	0.00	3.93	3.40
11/9/11 1:00 PM	11/9/11 2:00 PM	0.00	1.27	2.09	8.26	3.11	5.07	15.60	1.21	5.54	3.48
11/9/11 2:00 PM	11/9/11 3:00 PM	0.00	1.25	2.09	8.26	5.50	5.07	15.80	8.75	9.01	3.51
11/9/11 3:00 PM	11/9/11 4:00 PM	0.00	0.82	2.08	8.25	9.56	5.07	16.44	14.29	9.70	3.52
11/9/11 4:00 PM	11/9/11 5:00 PM	10.25	0.00	2.06	8.25	7.83	5.07	15.50	13.10	7.42	3.66
11/9/11 5:00 PM	11/9/11 6:00 PM	1.96	0.00	2.02	8.25	7.68	5.07	15.98	11.93	8.54	3.63
11/9/11 6:00 PM	11/9/11 7:00 PM	0.00	0.00	2.00	8.25	10.02	5.07	15.98	14.61	10.04	3.60
11/9/11 7:00 PM	11/9/11 8:00 PM	0.00	0.00	2.01	8.25	9.93	5.07	15.99	14.55	10.06	3.57
11/9/11 8:00 PM	11/9/11 9:00 PM	38.10	0.00	2.01	8.24	9.95	5.06	15.96	14.55	10.04	3.57
11/9/11 9:00 PM	11/9/11 10:00 PM	66.27	0.00	1.99	8.24	10.09	5.07	15.99	14.47	10.04	3.58
11/9/11 10:00 PM	11/9/11 11:00 PM	2.45	0.00	2.01	8.24	10.09	5.07	15.84	14.40	10.03	3.61
11/9/11 11:00 PM	11/10/11 12:00 AM	0.00	0.00	2.02	8.24	10.03	5.07	15.36	12.49	10.03	3.65
11/10/11 12:00 AM	11/10/11 1:00 AM	0.00	0.00	2.02	8.23	10.03	5.07	15.40	9.82	10.06	3.67
11/10/11 1:00 AM	11/10/11 2:00 AM	0.00	0.00	2.00	8.23	10.02	5.07	15.55	8.81	9.31	3.68
11/10/11 2:00 AM	11/10/11 3:00 AM	0.00	0.00	1.98	8.23	10.16	5.06	15.97	8.77	7.00	3.68
11/10/11 3:00 AM	11/10/11 4:00 AM	0.00	0.00	1.97	8.23	10.21	5.07	16.03	8.74	9.17	3.68
11/10/11 4:00 AM	11/10/11 5:00 AM	0.00	0.00	2.01	8.22	10.22	5.06	15.77	8.71	9.90	4.93
11/10/11 5:00 AM	11/10/11 6:00 AM	0.00	0.00	2.03	8.23	10.24	5.06	15.92	8.67	10.07	5.74
11/10/11 6:00 AM	11/10/11 7:00 AM	0.00	0.00	2.03	8.22	10.26	5.06	15.92	8.62	10.00	5.67
11/10/11 7:00 AM	11/10/11 8:00 AM	0.00	0.00	2.03	8.22	10.23	5.06	10.97	8.58	9.97	5.18
11/10/11 8:00 AM	11/10/11 9:00 AM	0.00	0.00	2.05	8.22	10.29	5.06	6.66	8.51	9.99	3.54
11/10/11 9:00 AM	11/10/11 10:00 AM	0.00	0.00	2.04	8.22	10.20	5.06	6.64	8.50	9.96	3.56
11/10/11 10:00 AM	11/10/11 11:00 AM	0.00	0.00	2.04	8.21	10.01	5.06	6.90	8.35	9.95	3.59

11/10/11 11:00 AM	11/10/11 12:00 PM	0.00	0.00	2.03	8.21	9.71	5.05	13.73	8.22	9.93	3.62
11/10/11 12:00 PM	11/10/11 1:00 PM	0.00	0.07	2.03	8.21	9.59	5.06	15.36	5.55	8.50	3.66
11/10/11 1:00 PM	11/10/11 2:00 PM	0.00	1.39	2.02	6.24	9.51	5.06	15.40	5.00	8.31	3.66
11/10/11 2:00 PM	11/10/11 3:00 PM	0.00	1.35	2.02	8.22	6.65	5.06	15.48	5.10	8.53	3.66
11/10/11 3:00 PM	11/10/11 4:00 PM	6.63	1.01	2.02	8.22	3.65	5.07	15.41	5.10	8.46	5.22
11/10/11 4:00 PM	11/10/11 5:00 PM	42.83	1.24	1.34	8.21	5.39	5.08	15.35	4.82	8.40	5.77
11/10/11 5:00 PM	11/10/11 6:00 PM	0.07	1.23	1.35	8.21	8.25	5.07	15.81	2.00	8.47	5.75
11/10/11 6:00 PM	11/10/11 7:00 PM	0.00	1.54	2.03	8.20	11.39	5.07	16.96	3.30	7.44	5.70
11/10/11 7:00 PM	11/10/11 8:00 PM	0.00	2.39	2.03	8.20	11.36	5.07	17.14	0.49	2.68	3.84
11/10/11 8:00 PM	11/10/11 9:00 PM	0.00	2.37	2.03	8.19	11.30	5.07	16.54	0.00	3.05	3.54
11/10/11 9:00 PM	11/10/11 10:00 PM	35.53	2.37	2.00	8.19	11.29	5.07	15.43	0.00	3.03	3.54
11/10/11 10:00 PM	11/10/11 11:00 PM	11.10	2.37	2.00	8.19	11.27	5.06	15.10	0.00	2.94	3.56
11/10/11 11:00 PM	11/11/11 12:00 AM	0.00	2.18	2.92	8.18	11.15	5.07	14.86	0.00	2.95	3.58
11/11/11 12:00 AM	11/11/11 1:00 AM	0.00	2.02	2.83	8.18	11.04	5.07	14.87	0.00	2.77	3.61
11/11/11 1:00 AM	11/11/11 2:00 AM	0.00	2.01	4.19	8.17	5.24	5.07	14.87	0.00	2.23	3.88
11/11/11 2:00 AM	11/11/11 3:00 AM	0.00	2.01	4.44	8.17	0.60	5.07	14.87	0.52	2.24	5.76
11/11/11 3:00 AM	11/11/11 4:00 AM	0.00	1.80	3.94	8.17	8.57	5.07	14.35	6.60	2.34	5.75
11/11/11 4:00 AM	11/11/11 5:00 AM	0.00	1.53	2.50	8.17	10.05	5.07	14.11	10.75	3.91	5.73
11/11/11 5:00 AM	11/11/11 6:00 AM	0.00	1.52	2.48	8.17	10.23	5.07	14.03	10.51	4.95	5.66
11/11/11 6:00 AM	11/11/11 7:00 AM	0.00	1.52	2.48	8.17	0.93	5.07	13.99	1.91	3.61	3.76
11/11/11 7:00 AM	11/11/11 8:00 AM	0.00	1.76	2.46	8.17	8.31	5.07	13.96	10.33	9.57	3.50
11/11/11 8:00 AM	11/11/11 9:00 AM	0.00	2.61	3.30	8.18	11.01	5.07	13.98	11.58	9.59	3.48
11/11/11 9:00 AM	11/11/11 10:00 AM	0.00	2.82	4.17	8.18	11.04	5.07	13.98	11.49	9.57	3.48
11/11/11 10:00 AM	11/11/11 11:00 AM	0.00	2.81	10.56	8.18	10.95	5.07	14.00	11.38	9.51	3.50
11/11/11 11:00 AM	11/11/11 12:00 PM	0.00	4.04	11.40	8.19	10.97	5.07	14.02	11.96	9.10	5.31
11/11/11 12:00 PM	11/11/11 1:00 PM	0.00	4.04	11.18	8.20	10.99	5.07	14.04	11.84	9.07	5.65
11/11/11 1:00 PM	11/11/11 2:00 PM	0.00	4.04	10.88	8.21	11.12	5.07	14.11	12.83	9.09	5.71
11/11/11 2:00 PM	11/11/11 3:00 PM	0.00	4.01	9.27	8.23	11.05	5.07	14.82	13.73	9.04	5.72
11/11/11 3:00 PM	11/11/11 4:00 PM	0.00	3.96	11.42	8.22	11.05	5.08	16.40	13.56	8.38	5.71
11/11/11 4:00 PM	11/11/11 5:00 PM	0.00	3.95	11.38	8.19	11.12	5.08	16.24	13.56	8.49	5.70
11/11/11 5:00 PM	11/11/11 6:00 PM	16.43	3.94	12.25	8.19	10.88	5.08	16.67	13.46	8.55	5.67
11/11/11 6:00 PM	11/11/11 7:00 PM	54.71	3.90	13.93	8.18	10.86	5.07	17.05	13.70	8.42	5.20
11/11/11 7:00 PM	11/11/11 8:00 PM	4.79	3.83	10.98	8.18	10.96	5.08	20.72	13.98	8.43	4.34
11/11/11 8:00 PM	11/11/11 9:00 PM	0.00	3.74	13.82	8.18	10.97	5.07	22.15	13.84	8.43	4.32
11/11/11 9:00 PM	11/11/11 10:00 PM	0.00	3.74	9.61	8.18	11.08	5.07	22.06	13.87	8.43	4.31
11/11/11 10:00 PM	11/11/11 11:00 PM	0.00	3.61	9.80	8.18	10.95	5.07	22.11	13.86	8.41	4.32
11/11/11 11:00 PM	11/12/11 12:00 AM	47.85	3.29	8.11	8.19	10.96	5.07	22.20	13.82	8.42	4.36
11/12/11 12:00 AM	11/12/11 1:00 AM	25.71	3.25	9.28	8.19	10.92	5.08	22.30	13.79	8.42	4.41
11/12/11 1:00 AM	11/12/11 2:00 AM	0.00	3.26	6.98	8.19	10.95	5.08	22.56	13.90	8.42	5.46
11/12/11 2:00 AM	11/12/11 3:00 AM	0.00	3.26	8.10	8.19	11.07	5.08	22.83	13.99	8.43	5.70
11/12/11 3:00 AM	11/12/11 4:00 AM	0.00	3.25	8.79	8.19	11.07	5.08	22.78	14.00	8.42	5.69
11/12/11 4:00 AM	11/12/11 5:00 AM	0.00	3.26	8.41	8.19	11.03	5.09	22.77	14.03	8.43	5.68
11/12/11 5:00 AM	11/12/11 6:00 AM	0.00	3.25	7.37	8.19	11.04	5.09	22.23	14.03	8.42	5.67

11/12/11 6:00 AM	11/12/11 7:00 AM	0.00	3.25	7.41	8.19	11.06	5.09	22.13	14.12	8.43	4.50
11/12/11 7:00 AM	11/12/11 8:00 AM	0.00	3.25	7.53	8.19	11.09	5.09	21.91	14.17	8.43	3.59
11/12/11 8:00 AM	11/12/11 9:00 AM	37.22	3.25	7.47	8.19	11.08	5.09	21.90	14.04	8.43	3.56
11/12/11 9:00 AM	11/12/11 10:00 AM	77.08	3.25	6.61	8.19	11.07	5.09	21.90	13.77	8.43	4.44
11/12/11 10:00 AM	11/12/11 11:00 AM	86.01	3.25	2.09	8.19	11.04	5.09	20.63	13.84	8.43	3.58
11/12/11 11:00 AM	11/12/11 12:00 PM	66.33	1.87	8.79	8.19	10.96	5.09	20.73	13.78	8.42	3.58
11/12/11 12:00 PM	11/12/11 1:00 PM	0.03	3.18	9.21	8.20	10.86	5.10	20.69	13.69	8.42	3.62
11/12/11 1:00 PM	11/12/11 2:00 PM	0.00	3.81	8.73	8.20	10.98	5.10	21.43	13.75	8.49	5.48
11/12/11 2:00 PM	11/12/11 3:00 PM	54.06	3.98	9.13	8.20	11.03	5.10	21.31	13.83	8.88	5.76
11/12/11 3:00 PM	11/12/11 4:00 PM	23.87	4.00	9.03	8.20	11.13	5.10	21.38	13.84	8.87	5.75
11/12/11 4:00 PM	11/12/11 5:00 PM	0.00	3.99	7.90	8.20	11.08	5.10	21.44	13.86	8.87	5.74
11/12/11 5:00 PM	11/12/11 6:00 PM	3.38	3.98	7.61	8.20	11.01	5.09	19.76	13.86	8.86	4.73
11/12/11 6:00 PM	11/12/11 7:00 PM	59.30	3.96	8.28	8.20	11.06	5.09	19.35	13.88	8.87	4.45
11/12/11 7:00 PM	11/12/11 8:00 PM	74.97	3.82	6.49	8.20	11.10	5.10	19.66	13.89	8.88	4.44
11/12/11 8:00 PM	11/12/11 9:00 PM	74.57	3.63	4.72	8.20	11.04	5.10	18.82	13.87	8.85	4.40
11/12/11 9:00 PM	11/12/11 10:00 PM	49.99	1.61	4.98	8.21	10.91	5.10	18.37	13.86	8.85	4.36
11/12/11 10:00 PM	11/12/11 11:00 PM	25.45	4.15	5.43	8.20	10.94	5.10	18.39	13.85	8.96	4.35
11/12/11 11:00 PM	11/13/11 12:00 AM	0.00	4.12	5.79	8.20	10.98	5.10	18.41	13.87	9.33	4.38
11/13/11 12:00 AM	11/13/11 1:00 AM	0.00	4.12	5.80	8.21	10.84	5.10	17.81	13.79	9.33	4.43
11/13/11 1:00 AM	11/13/11 2:00 AM	0.00	4.12	5.00	8.20	10.85	5.10	17.78	13.75	9.33	4.46
11/13/11 2:00 AM	11/13/11 3:00 AM	0.00	4.13	4.41	8.21	10.97	5.10	17.46	13.83	9.37	4.46
11/13/11 3:00 AM	11/13/11 4:00 AM	0.00	4.12	4.11	8.21	10.97	5.10	17.05	13.86	9.49	4.47
11/13/11 4:00 AM	11/13/11 5:00 AM	0.00	4.11	3.92	8.21	11.07	5.10	16.79	13.87	9.50	4.47
11/13/11 5:00 AM	11/13/11 6:00 AM	0.00	4.11	3.84	8.21	11.09	5.10	16.88	13.88	9.50	4.47
11/13/11 6:00 AM	11/13/11 7:00 AM	0.00	4.11	3.84	8.21	9.04	5.10	16.96	13.84	9.49	4.47
11/13/11 7:00 AM	11/13/11 8:00 AM	0.00	4.11	3.83	8.21	8.91	5.10	16.78	13.85	9.49	4.42
11/13/11 8:00 AM	11/13/11 9:00 AM	3.40	4.11	3.66	8.21	8.99	5.10	16.75	13.88	9.50	4.38
11/13/11 9:00 AM	11/13/11 10:00 AM	70.24	4.11	3.36	8.21	9.02	5.10	16.49	13.73	9.51	4.36
11/13/11 10:00 AM	11/13/11 11:00 AM	81.81	4.10	3.37	8.20	8.99	5.09	16.26	13.57	9.51	4.34
11/13/11 11:00 AM	11/13/11 12:00 PM	73.63	4.10	3.89	8.20	8.95	5.10	15.61	12.97	9.49	4.37
11/13/11 12:00 PM	11/13/11 1:00 PM	58.83	4.10	4.25	8.20	8.96	5.10	15.77	11.65	9.46	4.68
11/13/11 1:00 PM	11/13/11 2:00 PM	45.63	4.09	4.00	8.20	4.10	5.10	16.19	11.37	9.46	5.75
11/13/11 2:00 PM	11/13/11 3:00 PM	0.00	4.09	6.21	8.21	11.91	5.10	16.09	10.32	9.45	5.76
11/13/11 3:00 PM	11/13/11 4:00 PM	0.00	4.09	5.31	8.21	11.94	5.10	15.95	9.77	9.45	5.76
11/13/11 4:00 PM	11/13/11 5:00 PM	0.00	4.09	3.70	8.20	11.93	5.10	15.80	9.95	9.44	5.75
11/13/11 5:00 PM	11/13/11 6:00 PM	24.08	4.08	5.96	8.20	11.91	5.09	16.18	10.02	9.22	4.91
11/13/11 6:00 PM	11/13/11 7:00 PM	66.12	4.08	5.24	8.20	12.10	5.09	16.19	9.91	9.11	4.46
11/13/11 7:00 PM	11/13/11 8:00 PM	54.01	4.07	4.91	8.20	12.11	5.09	16.25	10.13	9.15	4.45
11/13/11 8:00 PM	11/13/11 9:00 PM	4.66	4.07	4.94	8.21	12.01	5.09	15.97	9.89	9.16	4.40
11/13/11 9:00 PM	11/13/11 10:00 PM	0.00	4.07	5.00	8.20	11.95	5.09	14.02	9.77	9.10	4.36
11/13/11 10:00 PM	11/13/11 11:00 PM	0.00	4.06	4.42	8.20	11.95	5.09	11.77	10.27	8.85	4.34
11/13/11 11:00 PM	11/14/11 12:00 AM	0.00	4.06	2.95	8.20	11.93	5.09	10.58	10.38	8.84	4.36
11/14/11 12:00 AM	11/14/11 1:00 AM	0.00	4.06	2.79	8.20	11.97	5.10	9.88	11.05	8.80	4.38

11/14/11 1:00 AM	11/14/11 2:00 AM	0.00	4.05	2.80	8.20	5.61	5.09	9.81	9.99	8.74	4.42
11/14/11 2:00 AM	11/14/11 3:00 AM	0.00	4.06	2.75	8.20	10.94	5.09	9.66	10.04	8.78	4.45
11/14/11 3:00 AM	11/14/11 4:00 AM	0.00	4.05	2.80	8.20	10.97	5.09	9.31	10.64	8.76	4.46
11/14/11 4:00 AM	11/14/11 5:00 AM	0.00	4.05	2.81	8.20	11.12	5.09	8.96	10.18	8.75	4.46
11/14/11 5:00 AM	11/14/11 6:00 AM	0.00	4.05	5.07	8.20	11.05	5.09	8.97	10.30	8.74	4.47
11/14/11 6:00 AM	11/14/11 7:00 AM	0.00	4.05	4.65	8.20	10.97	5.10	9.03	10.26	8.74	4.47
11/14/11 7:00 AM	11/14/11 8:00 AM	0.00	4.05	4.73	8.20	11.01	5.09	13.82	10.74	8.74	4.45
11/14/11 8:00 AM	11/14/11 9:00 AM	0.00	4.05	5.58	8.20	11.04	5.09	11.68	10.82	8.74	4.41
11/14/11 9:00 AM	11/14/11 10:00 AM	0.00	4.05	4.75	8.20	10.86	5.09	15.31	10.64	8.70	4.42
11/14/11 10:00 AM	11/14/11 11:00 AM	0.00	4.04	4.70	8.20	10.88	5.09	17.65	10.70	8.71	5.61
11/14/11 11:00 AM	11/14/11 12:00 PM	0.00	4.05	4.75	6.37	11.04	5.09	17.33	6.33	8.72	5.62
11/14/11 12:00 PM	11/14/11 1:00 PM	0.00	4.04	2.69	6.81	11.01	5.09	16.16	3.44	8.73	4.16
11/14/11 1:00 PM	11/14/11 2:00 PM	0.00	4.04	5.72	7.95	10.93	5.09	15.68	3.50	8.73	4.42
11/14/11 2:00 PM	11/14/11 3:00 PM	0.00	4.03	6.01	8.02	4.89	5.09	16.26	3.52	8.74	4.47
11/14/11 3:00 PM	11/14/11 4:00 PM	0.00	3.41	6.06	7.97	12.00	5.09	16.11	3.50	8.71	5.50
11/14/11 4:00 PM	11/14/11 5:00 PM	0.00	4.14	8.12	7.91	9.97	5.06	15.95	3.19	8.64	5.73
11/14/11 5:00 PM	11/14/11 6:00 PM	9.02	4.16	7.23	7.98	9.98	5.09	16.06	2.33	8.69	5.77
11/14/11 6:00 PM	11/14/11 7:00 PM	60.41	4.16	7.13	8.01	9.96	5.09	16.08	2.42	8.68	5.77
11/14/11 7:00 PM	11/14/11 8:00 PM	77.98	4.12	7.10	7.94	9.97	5.05	15.90	2.31	8.60	5.71
11/14/11 8:00 PM	11/14/11 9:00 PM	74.02	4.15	7.29	7.98	10.02	5.09	16.04	2.33	8.66	5.22
11/14/11 9:00 PM	11/14/11 10:00 PM	59.77	4.14	7.22	7.97	10.03	5.09	16.01	2.81	8.66	4.40
11/14/11 10:00 PM	11/14/11 11:00 PM	56.43	4.13	5.03	7.98	10.03	5.09	15.72	6.39	8.65	4.36
11/14/11 11:00 PM	11/15/11 12:00 AM	47.30	4.13	3.06	7.91	9.86	5.09	14.62	11.42	8.61	4.34
11/15/11 12:00 AM	11/15/11 1:00 AM	59.22	4.11	2.81	7.93	9.92	5.09	14.53	11.92	8.60	4.36
11/15/11 1:00 AM	11/15/11 2:00 AM	54.05	4.09	2.83	7.95	10.10	5.09	14.53	11.80	8.60	4.39
11/15/11 2:00 AM	11/15/11 3:00 AM	66.82	4.08	3.20	7.97	10.03	5.09	14.55	11.60	8.60	4.42
11/15/11 3:00 AM	11/15/11 4:00 AM	29.52	4.08	3.25	7.96	10.03	5.09	14.57	11.95	0.03	4.45
11/15/11 4:00 AM	11/15/11 5:00 AM	0.00	4.08	2.97	7.98	10.13	5.08	14.58	11.95	0.03	4.46
11/15/11 5:00 AM	11/15/11 6:00 AM	0.00	4.07	2.79	7.97	10.12	5.08	14.58	11.96	0.03	4.46
11/15/11 6:00 AM	11/15/11 7:00 AM	0.00	4.07	2.80	8.01	10.08	5.08	14.56	5.67	0.03	4.46
11/15/11 7:00 AM	11/15/11 8:00 AM	13.60	4.07	2.82	8.02	10.02	5.08	14.89	7.61	0.03	4.46
11/15/11 8:00 AM	11/15/11 9:00 AM	70.68	4.06	4.14	8.02	9.67	5.08	15.41	9.82	0.03	4.43
11/15/11 9:00 AM	11/15/11 10:00 AM	53.05	4.06	4.74	7.97	9.27	5.08	15.56	9.69	0.03	5.24
11/15/11 10:00 AM	11/15/11 11:00 AM	85.58	4.06	4.77	7.96	9.22	5.08	15.13	4.38	1.40	3.72
11/15/11 11:00 AM	11/15/11 12:00 PM	50.29	4.06	3.83	8.24	9.95	5.08	13.08	1.63	2.19	5.04
11/15/11 12:00 PM	11/15/11 1:00 PM	48.88	4.06	5.00	8.26	10.00	5.08	12.11	2.10	2.54	5.57
11/15/11 1:00 PM	11/15/11 2:00 PM	45.14	4.05	5.03	8.27	9.94	5.08	17.39	2.23	6.95	3.60
11/15/11 2:00 PM	11/15/11 3:00 PM	44.77	4.05	4.99	8.27	9.85	5.08	15.49	2.19	8.54	4.85
11/15/11 3:00 PM	11/15/11 4:00 PM	47.79	4.05	4.92	8.27	10.04	5.08	14.34	2.21	8.54	4.72
11/15/11 4:00 PM	11/15/11 5:00 PM	49.19	4.05	4.55	8.23	10.06	5.08	17.73	2.20	8.98	5.23
11/15/11 5:00 PM	11/15/11 6:00 PM	87.42	4.05	3.69	8.12	10.03	5.07	15.71	2.17	9.42	4.46
11/15/11 6:00 PM	11/15/11 7:00 PM	72.41	4.05	2.37	8.19	10.01	5.07	14.48	2.16	9.39	4.45
11/15/11 7:00 PM	11/15/11 8:00 PM	45.86	4.05	2.82	8.27	10.03	5.07	8.13	5.86	7.88	4.46

11/15/11 8:00 PM	11/15/11 9:00 PM	31.50	4.04	2.83	8.26	10.08	5.07	5.89	11.52	7.10	4.46
11/15/11 9:00 PM	11/15/11 10:00 PM	0.00	4.03	2.83	8.27	10.04	5.07	8.98	11.48	9.36	4.44
11/15/11 10:00 PM	11/15/11 11:00 PM	0.00	4.03	2.80	8.27	10.10	5.07	11.53	11.49	9.35	4.89
11/15/11 11:00 PM	11/16/11 12:00 AM	0.00	4.03	2.80	8.27	10.10	5.07	16.48	11.42	9.40	5.88
11/16/11 12:00 AM	11/16/11 1:00 AM	0.00	4.03	2.82	8.26	10.02	5.07	16.35	11.40	9.40	5.86
11/16/11 1:00 AM	11/16/11 2:00 AM	0.00	4.02	2.84	8.20	10.10	5.07	14.77	11.39	9.41	5.88
11/16/11 2:00 AM	11/16/11 3:00 AM	0.00	4.02	2.85	8.27	10.10	5.07	12.35	11.35	9.41	5.91
11/16/11 3:00 AM	11/16/11 4:00 AM	0.00	4.02	2.86	8.27	10.03	5.07	11.93	11.33	8.02	5.95
11/16/11 4:00 AM	11/16/11 5:00 AM	0.00	4.02	2.81	8.27	9.91	5.06	11.06	11.02	5.72	5.15
11/16/11 5:00 AM	11/16/11 6:00 AM	0.00	4.02	2.81	8.27	9.98	5.06	13.11	11.37	3.92	4.44
11/16/11 6:00 AM	11/16/11 7:00 AM	0.00	4.02	3.09	8.27	9.98	5.06	15.76	11.34	4.00	4.45
11/16/11 7:00 AM	11/16/11 8:00 AM	1.06	4.02	6.19	8.27	10.06	5.06	15.83	10.74	4.06	4.45
11/16/11 8:00 AM	11/16/11 9:00 AM	6.01	4.02	6.19	8.27	11.05	5.06	15.78	13.89	4.02	4.44
11/16/11 9:00 AM	11/16/11 10:00 AM	0.00	4.02	5.62	8.27	11.08	5.06	13.80	14.84	4.01	4.41
11/16/11 10:00 AM	11/16/11 11:00 AM	0.00	4.02	4.94	8.27	11.41	5.06	12.32	6.99	4.06	4.49
11/16/11 11:00 AM	11/16/11 12:00 PM	0.00	4.02	4.61	8.27	12.70	5.06	11.79	5.66	6.42	4.44
11/16/11 12:00 PM	11/16/11 1:00 PM	0.00	4.01	0.21	8.27	12.72	5.06	12.49	5.79	8.27	5.76
11/16/11 1:00 PM	11/16/11 2:00 PM	0.00	4.01	0.14	8.28	12.71	5.06	16.49	5.62	9.05	5.87
11/16/11 2:00 PM	11/16/11 3:00 PM	0.00	4.01	0.14	8.27	12.54	5.06	15.81	5.57	9.37	5.92
11/16/11 3:00 PM	11/16/11 4:00 PM	0.00	4.00	0.14	8.25	12.40	5.06	12.33	3.17	4.49	5.96
11/16/11 4:00 PM	11/16/11 5:00 PM	0.00	4.00	1.68	8.22	12.43	5.06	12.41	5.44	1.56	5.88
11/16/11 5:00 PM	11/16/11 6:00 PM	0.00	3.99	3.61	8.23	12.57	5.05	12.42	10.47	0.22	5.89
11/16/11 6:00 PM	11/16/11 7:00 PM	0.00	3.99	3.57	8.26	12.36	5.05	14.83	10.58	0.81	5.89
11/16/11 7:00 PM	11/16/11 8:00 PM	0.00	3.99	3.54	8.27	11.90	5.05	16.95	12.77	8.06	5.88
11/16/11 8:00 PM	11/16/11 9:00 PM	0.32	3.99	3.50	8.27	12.12	5.05	13.73	12.63	8.30	5.88
11/16/11 9:00 PM	11/16/11 10:00 PM	0.00	3.99	3.12	8.27	11.92	5.05	12.48	12.55	8.48	5.87
11/16/11 10:00 PM	11/16/11 11:00 PM	0.00	3.99	2.56	8.27	12.14	5.05	12.48	12.57	8.55	5.84
11/16/11 11:00 PM	11/17/11 12:00 AM	0.00	3.99	2.25	8.27	12.06	5.05	16.52	12.50	8.53	5.77
11/17/11 12:00 AM	11/17/11 1:00 AM	0.00	3.99	2.26	8.27	12.09	5.05	16.31	11.33	8.57	5.72
11/17/11 1:00 AM	11/17/11 2:00 AM	0.00	3.99	2.29	8.26	12.06	5.05	12.58	6.72	9.23	5.70
11/17/11 2:00 AM	11/17/11 3:00 AM	0.00	3.99	2.81	8.27	12.00	5.05	13.15	0.00	9.23	5.05
11/17/11 3:00 AM	11/17/11 4:00 AM	0.00	4.00	2.82	8.27	11.84	5.05	17.00	0.00	9.21	4.38
11/17/11 4:00 AM	11/17/11 5:00 AM	0.00	4.00	5.89	8.27	12.03	5.05	14.23	0.00	9.20	4.41
11/17/11 5:00 AM	11/17/11 6:00 AM	0.00	3.99	5.96	8.26	11.97	5.05	12.54	0.00	9.19	4.44
11/17/11 6:00 AM	11/17/11 7:00 AM	0.00	3.99	5.31	8.27	12.05	5.05	13.85	0.00	6.39	5.21
11/17/11 7:00 AM	11/17/11 8:00 AM	20.82	3.99	5.00	8.25	12.08	5.05	16.62	0.00	5.11	5.90
11/17/11 8:00 AM	11/17/11 9:00 AM	1.34	3.95	4.92	8.21	12.10	5.01	16.23	5.32	9.31	5.76
11/17/11 9:00 AM	11/17/11 10:00 AM	0.00	3.99	4.92	8.27	11.98	5.05	13.08	11.39	9.89	5.76
11/17/11 10:00 AM	11/17/11 11:00 AM	0.00	3.99	4.68	8.27	11.91	5.05	10.24	15.03	9.86	5.72
11/17/11 11:00 AM	11/17/11 12:00 PM	0.00	1.40	4.92	8.27	10.75	5.05	10.28	14.97	9.85	5.67
11/17/11 12:00 PM	11/17/11 1:00 PM	0.00	0.00	4.91	8.27	9.87	5.05	11.34	14.92	9.85	5.64
11/17/11 1:00 PM	11/17/11 2:00 PM	0.00	0.00	5.13	8.27	9.84	5.04	14.27	14.86	9.83	5.63
11/17/11 2:00 PM	11/17/11 3:00 PM	0.00	0.00	5.15	8.27	10.06	5.05	14.21	14.82	9.84	5.62

11/17/11 3:00 PM	11/17/11 4:00 PM	0.00	1.89	5.09	8.27	10.09	5.05	14.45	14.62	9.75	5.55
11/17/11 4:00 PM	11/17/11 5:00 PM	9.88	3.97	4.50	8.26	10.06	5.04	14.38	14.90	9.44	5.60
11/17/11 5:00 PM	11/17/11 6:00 PM	65.13	3.62	3.11	8.27	10.08	5.04	14.39	15.43	9.44	5.62
11/17/11 6:00 PM	11/17/11 7:00 PM	52.46	3.32	2.83	8.27	10.18	5.04	15.32	15.48	9.44	5.62
11/17/11 7:00 PM	11/17/11 8:00 PM	51.01	3.29	2.82	8.27	10.28	5.04	14.25	15.48	9.45	5.63
11/17/11 8:00 PM	11/17/11 9:00 PM	54.63	3.27	2.84	8.27	10.19	5.04	14.26	13.66	9.59	5.63
11/17/11 9:00 PM	11/17/11 10:00 PM	55.58	3.26	2.85	8.27	8.20	5.04	14.28	9.37	9.91	5.62
11/17/11 10:00 PM	11/17/11 11:00 PM	52.30	3.28	4.33	8.27	4.61	5.04	14.32	7.46	9.96	5.59
11/17/11 11:00 PM	11/18/11 12:00 AM	4.01	3.28	4.28	8.27	0.83	5.03	14.34	0.00	9.96	5.51
11/18/11 12:00 AM	11/18/11 1:00 AM	0.00	3.33	4.63	8.24	4.17	5.04	14.35	0.00	9.96	5.50
11/18/11 1:00 AM	11/18/11 2:00 AM	0.00	3.49	4.71	8.27	2.05	5.04	14.40	0.00	9.99	5.45
11/18/11 2:00 AM	11/18/11 3:00 AM	0.00	3.48	5.36	8.25	2.02	5.04	14.42	0.00	10.00	5.43
11/18/11 3:00 AM	11/18/11 4:00 AM	0.00	3.47	5.35	8.27	2.00	5.03	14.44	0.00	10.01	5.50
11/18/11 4:00 AM	11/18/11 5:00 AM	0.00	3.47	5.30	8.27	2.05	5.04	14.43	0.00	10.02	5.51
11/18/11 5:00 AM	11/18/11 6:00 AM	0.00	3.46	5.14	8.27	2.02	5.03	14.43	0.00	10.02	5.56
11/18/11 6:00 AM	11/18/11 7:00 AM	7.38	3.45	4.98	8.26	3.05	5.03	14.41	0.00	9.99	4.93
11/18/11 7:00 AM	11/18/11 8:00 AM	61.42	3.45	3.57	8.25	6.98	5.03	14.26	1.97	10.00	4.45
11/18/11 8:00 AM	11/18/11 9:00 AM	48.93	3.44	1.90	8.26	10.34	5.03	14.09	15.83	10.00	4.46
11/18/11 9:00 AM	11/18/11 10:00 AM	55.70	3.42	4.93	8.23	12.06	5.03	13.99	15.80	9.96	3.56
11/18/11 10:00 AM	11/18/11 11:00 AM	13.97	3.42	4.22	5.65	12.04	5.03	12.81	21.59	9.96	4.74
11/18/11 11:00 AM	11/18/11 12:00 PM	0.00	3.47	4.23	8.03	12.00	5.03	11.84	24.70	9.96	5.61
11/18/11 12:00 PM	11/18/11 1:00 PM	0.00	3.46	5.35	8.30	11.93	5.03	10.77	24.63	9.98	5.59
11/18/11 1:00 PM	11/18/11 2:00 PM	0.00	3.46	4.93	8.30	12.10	5.03	10.70	24.55	9.99	5.54
11/18/11 2:00 PM	11/18/11 3:00 PM	0.00	2.31	4.89	8.30	9.98	5.02	11.12	24.47	9.98	5.53
11/18/11 3:00 PM	11/18/11 4:00 PM	0.00	3.95	4.92	8.30	3.96	5.03	13.09	14.84	9.98	5.57
11/18/11 4:00 PM	11/18/11 5:00 PM	0.00	3.12	4.63	8.30	12.64	5.02	13.79	6.16	9.96	5.61
11/18/11 5:00 PM	11/18/11 6:00 PM	0.00	3.14	5.36	8.25	12.53	5.02	14.01	10.66	9.97	5.63
11/18/11 6:00 PM	11/18/11 7:00 PM	31.94	3.34	7.73	8.25	12.57	5.02	14.15	23.37	9.96	5.63
11/18/11 7:00 PM	11/18/11 8:00 PM	46.55	3.40	7.68	8.28	12.72	5.02	14.20	23.37	9.99	5.62
11/18/11 8:00 PM	11/18/11 9:00 PM	47.17	3.39	7.56	8.28	12.78	5.02	14.24	22.63	9.97	5.62
11/18/11 9:00 PM	11/18/11 10:00 PM	47.08	3.38	7.48	8.29	12.78	5.02	14.27	15.19	9.97	5.62
11/18/11 10:00 PM	11/18/11 11:00 PM	4.26	3.40	7.44	8.29	12.76	5.03	14.27	15.22	9.99	5.61
11/18/11 11:00 PM	11/19/11 12:00 AM	0.00	3.41	5.92	8.30	11.29	3.08	14.28	14.41	10.00	5.60
11/19/11 12:00 AM	11/19/11 1:00 AM	0.05	3.41	4.69	8.28	10.78	0.00	14.30	14.95	10.00	5.56
11/19/11 1:00 AM	11/19/11 2:00 AM	18.60	3.41	4.70	8.30	3.11	0.00	14.35	11.66	10.01	5.52
11/19/11 2:00 AM	11/19/11 3:00 AM	18.89	3.40	2.60	8.30	2.91	0.00	14.34	11.68	10.00	5.36
11/19/11 3:00 AM	11/19/11 4:00 AM	0.00	3.40	3.34	8.30	3.15	0.00	14.34	11.72	9.83	4.35
11/19/11 4:00 AM	11/19/11 5:00 AM	0.00	3.41	2.90	8.30	3.05	0.00	14.67	11.72	4.52	4.37
11/19/11 5:00 AM	11/19/11 6:00 AM	0.00	3.40	2.50	8.29	2.93	0.00	14.77	11.62	4.54	4.42
11/19/11 6:00 AM	11/19/11 7:00 AM	0.00	3.39	2.50	8.30	3.08	-0.01	14.72	11.61	4.35	4.44
11/19/11 7:00 AM	11/19/11 8:00 AM	0.02	3.39	2.68	8.29	6.31	0.00	14.71	13.40	6.51	4.46
11/19/11 8:00 AM	11/19/11 9:00 AM	43.73	3.39	4.93	8.30	10.07	0.00	15.08	15.70	9.51	5.43
11/19/11 9:00 AM	11/19/11 10:00 AM	69.31	3.38	4.86	8.31	9.90	0.00	15.00	15.69	9.57	5.65

11/19/11 10:00 AM	11/19/11 11:00 AM	53.87	3.39	4.91	8.29	10.03	0.00	13.21	15.68	9.59	5.64
11/19/11 11:00 AM	11/19/11 12:00 PM	43.21	3.35	4.30	8.30	9.93	3.42	12.54	15.67	9.57	5.63
11/19/11 12:00 PM	11/19/11 1:00 PM	0.00	3.34	4.93	8.30	9.86	5.02	12.15	15.69	9.55	5.59
11/19/11 1:00 PM	11/19/11 2:00 PM	0.00	3.34	5.24	8.30	9.67	5.03	13.85	15.35	9.09	5.52
11/19/11 2:00 PM	11/19/11 3:00 PM	0.00	3.34	5.14	8.30	4.90	5.03	16.56	11.70	3.54	5.50
11/19/11 3:00 PM	11/19/11 4:00 PM	0.00	3.34	4.98	8.31	4.98	5.02	16.47	6.21	2.05	5.50
11/19/11 4:00 PM	11/19/11 5:00 PM	0.05	3.34	5.02	8.30	6.88	5.03	16.40	9.77	4.63	5.51
11/19/11 5:00 PM	11/19/11 6:00 PM	45.04	3.34	3.28	8.30	10.56	5.02	14.43	22.11	9.46	5.56
11/19/11 6:00 PM	11/19/11 7:00 PM	75.37	3.35	2.33	8.30	11.06	5.02	12.87	24.34	9.78	5.60
11/19/11 7:00 PM	11/19/11 8:00 PM	47.01	3.34	2.51	8.30	11.02	5.03	12.87	24.36	9.78	5.61
11/19/11 8:00 PM	11/19/11 9:00 PM	8.04	3.31	2.51	8.27	11.05	5.03	12.82	24.29	9.78	5.60
11/19/11 9:00 PM	11/19/11 10:00 PM	0.00	3.22	2.50	8.30	11.03	5.03	15.07	24.18	9.74	4.85
11/19/11 10:00 PM	11/19/11 11:00 PM	0.00	1.49	2.51	8.30	11.03	5.03	14.98	22.59	9.72	4.44
11/19/11 11:00 PM	11/20/11 12:00 AM	0.00	0.77	2.54	8.29	7.16	1.29	14.96	13.18	9.71	4.44
11/20/11 12:00 AM	11/20/11 1:00 AM	0.00	0.85	2.74	8.30	4.94	0.00	14.96	11.76	9.70	4.44
11/20/11 1:00 AM	11/20/11 2:00 AM	0.00	1.06	4.62	8.31	4.91	0.00	14.87	4.02	3.55	4.40
11/20/11 2:00 AM	11/20/11 3:00 AM	0.00	0.24	5.30	8.31	5.10	0.00	14.86	0.00	0.03	4.37
11/20/11 3:00 AM	11/20/11 4:00 AM	0.00	0.00	4.87	8.30	4.97	0.00	14.85	0.00	0.03	5.37
11/20/11 4:00 AM	11/20/11 5:00 AM	0.00	0.00	4.60	8.31	4.86	0.00	14.83	0.00	0.03	5.53
11/20/11 5:00 AM	11/20/11 6:00 AM	0.00	0.53	4.15	8.30	5.02	0.00	14.83	0.00	0.03	5.54
11/20/11 6:00 AM	11/20/11 7:00 AM	0.00	1.17	3.92	8.31	5.02	0.00	14.81	3.30	0.03	5.57
11/20/11 7:00 AM	11/20/11 8:00 AM	0.00	1.21	3.93	8.30	5.01	0.00	14.80	5.68	0.03	5.60
11/20/11 8:00 AM	11/20/11 9:00 AM	0.00	1.24	3.92	8.30	5.02	0.00	14.80	5.68	0.03	5.62
11/20/11 9:00 AM	11/20/11 10:00 AM	0.00	1.98	4.01	8.30	5.04	0.00	14.78	5.69	0.03	5.62
11/20/11 10:00 AM	11/20/11 11:00 AM	0.00	3.38	4.32	8.30	7.43	1.85	18.73	8.36	4.82	5.62
11/20/11 11:00 AM	11/20/11 12:00 PM	0.00	3.66	4.35	8.30	10.01	5.03	15.24	15.50	6.84	5.61
11/20/11 12:00 PM	11/20/11 1:00 PM	0.00	3.62	4.32	8.30	9.89	5.03	15.09	15.50	7.67	5.60
11/20/11 1:00 PM	11/20/11 2:00 PM	0.00	3.59	4.30	8.30	10.05	5.03	14.39	15.46	9.25	5.17
11/20/11 2:00 PM	11/20/11 3:00 PM	0.00	3.58	3.55	8.29	6.40	5.03	14.20	15.54	9.07	4.36
11/20/11 3:00 PM	11/20/11 4:00 PM	0.00	3.55	3.10	8.31	4.92	5.03	14.17	15.52	8.93	4.34
11/20/11 4:00 PM	11/20/11 5:00 PM	14.43	3.54	2.23	8.31	4.93	5.04	14.10	15.49	8.86	4.35
11/20/11 5:00 PM	11/20/11 6:00 PM	102.96	3.17	2.08	8.30	8.55	5.03	14.07	20.05	9.41	4.36
11/20/11 6:00 PM	11/20/11 7:00 PM	125.24	3.11	3.44	8.31	11.04	5.03	14.09	24.24	9.84	5.57
11/20/11 7:00 PM	11/20/11 8:00 PM	59.19	3.10	4.89	8.28	11.01	5.04	14.10	24.16	9.80	5.62
11/20/11 8:00 PM	11/20/11 9:00 PM	47.23	3.11	4.92	8.30	10.85	5.04	14.13	24.19	9.79	5.63
11/20/11 9:00 PM	11/20/11 10:00 PM	42.66	3.10	4.98	8.31	11.04	5.03	14.12	24.12	9.76	5.62
11/20/11 10:00 PM	11/20/11 11:00 PM	0.00	3.11	4.92	8.30	10.98	3.27	14.14	24.05	9.73	5.62
11/20/11 11:00 PM	11/21/11 12:00 AM	0.00	3.11	4.83	8.31	10.97	0.00	14.12	21.58	9.71	5.61
11/21/11 12:00 AM	11/21/11 1:00 AM	0.00	3.11	4.02	8.30	8.54	0.00	14.07	14.32	7.47	5.60
11/21/11 1:00 AM	11/21/11 2:00 AM	0.00	3.12	2.98	8.30	5.03	0.00	14.06	13.30	4.09	5.59
11/21/11 2:00 AM	11/21/11 3:00 AM	0.00	3.12	2.75	8.30	5.13	0.00	14.04	13.24	4.11	5.53
11/21/11 3:00 AM	11/21/11 4:00 AM	0.00	3.12	2.37	8.31	5.00	0.00	14.05	8.55	4.07	4.68
11/21/11 4:00 AM	11/21/11 5:00 AM	0.00	3.12	2.21	8.29	5.00	0.00	14.03	3.05	4.05	4.31

11/21/11 5:00 AM	11/21/11 6:00 AM	0.00	3.12	2.24	8.30	5.03	0.00	14.06	2.54	4.06	4.32
11/21/11 6:00 AM	11/21/11 7:00 AM	0.00	3.13	2.25	8.29	5.08	0.00	14.13	2.54	4.10	4.35
11/21/11 7:00 AM	11/21/11 8:00 AM	0.00	3.12	2.26	8.29	9.44	2.23	15.06	8.78	7.03	4.38
11/21/11 8:00 AM	11/21/11 9:00 AM	0.00	3.06	2.26	8.29	9.96	5.03	15.42	15.39	9.87	5.00
11/21/11 9:00 AM	11/21/11 10:00 AM	0.00	3.06	2.27	8.30	9.98	5.03	15.58	9.54	9.88	5.63
11/21/11 10:00 AM	11/21/11 11:00 AM	0.00	3.04	2.30	8.30	10.04	5.03	16.74	6.04	9.88	5.62
11/21/11 11:00 AM	11/21/11 12:00 PM	0.00	2.14	2.29	8.31	10.03	5.03	14.02	5.94	9.87	5.61
11/21/11 12:00 PM	11/21/11 1:00 PM	0.00	2.35	4.26	8.29	10.03	5.03	13.39	5.93	9.40	5.61
11/21/11 1:00 PM	11/21/11 2:00 PM	0.49	2.37	5.17	8.27	10.01	5.03	12.69	5.92	7.05	4.88
11/21/11 2:00 PM	11/21/11 3:00 PM	45.36	2.36	5.13	8.31	7.60	3.31	11.15	4.42	3.44	4.40
11/21/11 3:00 PM	11/21/11 4:00 PM	46.23	2.37	4.80	8.31	5.14	0.00	11.86	2.75	3.53	4.36
11/21/11 4:00 PM	11/21/11 5:00 PM	58.99	2.37	4.25	8.31	7.41	1.67	12.84	9.51	6.05	4.33
11/21/11 5:00 PM	11/21/11 6:00 PM	52.68	2.37	5.06	8.29	11.01	5.03	14.09	22.93	9.66	4.31
11/21/11 6:00 PM	11/21/11 7:00 PM	137.00	2.23	6.62	8.31	10.95	5.03	14.78	24.23	9.85	4.32
11/21/11 7:00 PM	11/21/11 8:00 PM	174.02	1.56	8.24	8.30	10.99	5.03	14.74	24.02	10.09	4.34
11/21/11 8:00 PM	11/21/11 9:00 PM	169.23	1.57	9.52	8.31	11.01	5.03	14.72	23.86	10.08	4.38
11/21/11 9:00 PM	11/21/11 10:00 PM	153.41	1.55	10.10	8.31	11.03	5.03	14.73	23.91	10.05	4.39
11/21/11 10:00 PM	11/21/11 11:00 PM	105.66	1.57	10.18	8.31	11.15	2.21	14.75	23.90	10.08	4.39
11/21/11 11:00 PM	11/22/11 12:00 AM	30.50	1.36	9.94	8.30	11.06	0.00	14.78	22.18	10.06	4.39
11/22/11 12:00 AM	11/22/11 1:00 AM	0.00	1.33	9.95	8.30	9.19	0.00	14.77	11.01	4.54	4.39
11/22/11 1:00 AM	11/22/11 2:00 AM	0.00	1.35	9.82	8.31	4.01	0.00	14.81	4.57	3.36	4.39
11/22/11 2:00 AM	11/22/11 3:00 AM	0.00	1.36	8.75	8.31	4.01	0.00	14.67	2.74	2.86	4.38
11/22/11 3:00 AM	11/22/11 4:00 AM	0.00	1.37	7.43	8.31	4.00	0.00	14.64	1.37	1.37	4.33
11/22/11 4:00 AM	11/22/11 5:00 AM	0.00	1.37	8.70	8.30	3.96	0.00	14.66	1.34	0.76	4.30
11/22/11 5:00 AM	11/22/11 6:00 AM	0.00	1.37	9.23	8.30	3.94	0.00	14.66	1.36	0.76	4.27
11/22/11 6:00 AM	11/22/11 7:00 AM	16.60	1.28	8.28	8.30	3.98	0.00	14.57	1.34	0.76	4.29
11/22/11 7:00 AM	11/22/11 8:00 AM	131.22	0.57	8.59	8.30	6.37	0.13	14.85	8.69	3.80	4.30
11/22/11 8:00 AM	11/22/11 9:00 AM	140.86	0.53	10.34	8.32	11.96	4.95	15.10	23.60	9.81	4.34
11/22/11 9:00 AM	11/22/11 10:00 AM	106.26	0.00	12.36	8.29	12.06	5.02	15.09	16.77	9.82	4.38
11/22/11 10:00 AM	11/22/11 11:00 AM	67.33	0.00	14.57	8.30	12.17	5.03	14.87	9.12	9.81	5.39
11/22/11 11:00 AM	11/22/11 12:00 PM	46.20	0.00	15.23	8.31	1.43	5.03	15.45	0.39	9.30	5.60
11/22/11 12:00 PM	11/22/11 1:00 PM	64.26	0.00	17.15	8.29	7.16	5.03	15.24	0.00	3.34	5.60
11/22/11 1:00 PM	11/22/11 2:00 PM	50.72	0.00	15.49	8.31	5.10	4.63	15.29	0.00	3.22	4.45
11/22/11 2:00 PM	11/22/11 3:00 PM	3.84	0.00	14.32	8.30	0.19	0.01	15.34	0.00	0.46	4.05
11/22/11 3:00 PM	11/22/11 4:00 PM	0.00	0.00	14.56	8.31	0.26	-0.01	15.47	0.00	0.37	4.38
11/22/11 4:00 PM	11/22/11 5:00 PM	0.00	0.00	15.12	8.30	0.21	0.00	15.72	0.00	0.34	4.35
11/22/11 5:00 PM	11/22/11 6:00 PM	58.91	0.46	15.71	8.30	0.67	4.61	15.84	6.66	1.27	4.32
11/22/11 6:00 PM	11/22/11 7:00 PM	158.43	2.05	17.08	8.30	10.04	5.02	15.87	15.62	9.43	4.87
11/22/11 7:00 PM	11/22/11 8:00 PM	143.65	1.92	18.74	8.30	10.02	5.00	15.87	15.57	9.52	5.50
11/22/11 8:00 PM	11/22/11 9:00 PM	135.42	1.80	18.76	8.31	10.06	5.02	15.89	15.37	9.63	5.54
11/22/11 9:00 PM	11/22/11 10:00 PM	108.93	1.50	19.02	8.31	10.07	5.02	15.89	15.30	9.64	5.58
11/22/11 10:00 PM	11/22/11 11:00 PM	113.61	2.58	19.08	8.29	10.15	5.02	15.91	14.38	9.63	5.59
11/22/11 11:00 PM	11/23/11 12:00 AM	4.41	0.00	17.10	8.30	9.86	5.01	15.99	4.01	1.08	5.58

11/23/11 12:00 AM	11/23/11 1:00 AM	0.00	0.00	16.75	8.31	9.97	5.02	16.00	3.35	0.03	5.57
11/23/11 1:00 AM	11/23/11 2:00 AM	0.00	0.00	16.77	8.30	4.85	1.65	16.01	3.12	0.03	4.57
11/23/11 2:00 AM	11/23/11 3:00 AM	0.00	0.49	16.53	8.31	0.60	0.00	16.01	3.10	0.03	4.38
11/23/11 3:00 AM	11/23/11 4:00 AM	0.00	1.50	16.48	8.30	0.68	0.00	16.02	3.11	0.03	4.36
11/23/11 4:00 AM	11/23/11 5:00 AM	0.00	1.44	16.46	8.31	0.65	0.00	16.01	0.62	0.03	4.32
11/23/11 5:00 AM	11/23/11 6:00 AM	0.00	1.49	16.44	8.30	0.62	0.00	16.00	0.00	0.03	4.28
11/23/11 6:00 AM	11/23/11 7:00 AM	0.00	1.51	16.78	8.30	0.62	0.00	16.00	0.00	0.03	4.27
11/23/11 7:00 AM	11/23/11 8:00 AM	28.67	1.48	16.75	8.31	0.55	0.14	15.98	3.01	0.03	4.28
11/23/11 8:00 AM	11/23/11 9:00 AM	146.31	1.47	16.74	8.30	10.51	4.93	15.99	23.20	7.93	4.30
11/23/11 9:00 AM	11/23/11 10:00 AM	102.54	1.32	16.75	8.27	12.19	5.04	15.98	23.59	9.78	4.34
11/23/11 10:00 AM	11/23/11 11:00 AM	118.06	0.02	16.77	8.26	12.15	5.04	15.28	17.31	9.61	4.89
11/23/11 11:00 AM	11/23/11 12:00 PM	53.06	0.00	16.76	8.31	12.11	5.04	15.08	14.88	9.52	5.63
11/23/11 12:00 PM	11/23/11 1:00 PM	46.23	0.00	16.72	8.31	12.16	5.03	15.41	15.00	9.53	5.62
11/23/11 1:00 PM	11/23/11 2:00 PM	121.22	1.30	16.68	8.30	12.00	5.03	15.47	14.88	9.50	5.62
11/23/11 2:00 PM	11/23/11 3:00 PM	86.77	2.63	16.71	8.29	12.15	5.02	15.51	14.96	9.47	5.61
11/23/11 3:00 PM	11/23/11 4:00 PM	62.32	2.56	16.92	8.31	12.14	5.02	15.05	14.93	9.46	5.60
11/23/11 4:00 PM	11/23/11 5:00 PM	79.38	1.84	9.04	8.27	12.13	5.01	14.97	16.33	9.43	5.54
11/23/11 5:00 PM	11/23/11 6:00 PM	148.91	1.09	13.79	8.31	10.34	5.02	14.35	17.47	9.44	5.44
11/23/11 6:00 PM	11/23/11 7:00 PM	102.75	0.01	17.49	8.30	10.03	5.02	13.79	7.94	4.64	4.78
11/23/11 7:00 PM	11/23/11 8:00 PM	57.01	0.00	19.71	8.28	10.17	5.02	13.66	15.43	5.78	4.25
11/23/11 8:00 PM	11/23/11 9:00 PM	32.77	0.44	20.15	8.30	10.11	5.02	13.19	8.97	1.27	4.26
11/23/11 9:00 PM	11/23/11 10:00 PM	0.00	1.51	19.23	8.30	9.91	5.02	13.21	10.19	1.94	4.30
11/23/11 10:00 PM	11/23/11 11:00 PM	0.00	1.46	17.74	8.30	3.43	5.02	13.31	2.96	0.23	4.33
11/23/11 11:00 PM	11/24/11 12:00 AM	0.00	1.43	16.98	8.30	0.58	5.02	13.46	2.97	0.03	4.37
11/24/11 12:00 AM	11/24/11 1:00 AM	0.00	1.54	16.83	8.28	0.59	5.02	13.61	2.97	0.03	4.38
11/24/11 1:00 AM	11/24/11 2:00 AM	0.00	0.66	16.69	8.29	3.42	5.02	13.83	2.98	0.03	4.39
11/24/11 2:00 AM	11/24/11 3:00 AM	0.00	0.00	16.66	8.30	10.13	5.02	13.90	2.97	0.03	4.39
11/24/11 3:00 AM	11/24/11 4:00 AM	0.00	0.27	16.87	8.30	10.08	5.01	13.89	1.69	0.03	5.46
11/24/11 4:00 AM	11/24/11 5:00 AM	0.00	1.62	16.89	8.30	10.09	5.01	13.89	0.00	0.03	5.53
11/24/11 5:00 AM	11/24/11 6:00 AM	0.00	1.57	16.88	8.30	9.99	5.01	13.90	0.00	0.03	5.40
11/24/11 6:00 AM	11/24/11 7:00 AM	8.85	1.54	16.89	8.30	10.15	5.01	13.88	0.00	0.03	5.29
11/24/11 7:00 AM	11/24/11 8:00 AM	66.34	1.39	16.87	8.28	9.85	5.01	13.87	10.17	0.03	5.24
11/24/11 8:00 AM	11/24/11 9:00 AM	0.00	1.21	16.85	8.31	9.84	5.01	14.93	12.77	0.03	5.22
11/24/11 9:00 AM	11/24/11 10:00 AM	0.00	1.21	16.87	8.30	9.77	5.01	17.35	12.87	0.03	5.23
11/24/11 10:00 AM	11/24/11 11:00 AM	0.00	1.20	16.89	8.30	5.40	5.00	18.03	11.39	2.48	4.66
11/24/11 11:00 AM	11/24/11 12:00 PM	0.00	1.19	16.88	8.31	4.16	5.00	18.76	4.35	4.40	4.39
11/24/11 12:00 PM	11/24/11 1:00 PM	25.93	1.16	16.87	8.30	5.11	5.00	16.88	0.00	4.53	4.43
11/24/11 1:00 PM	11/24/11 2:00 PM	50.18	0.97	16.87	8.31	4.96	5.00	15.86	0.00	4.53	4.44
11/24/11 2:00 PM	11/24/11 3:00 PM	46.88	0.95	15.83	8.27	4.83	5.00	16.86	0.00	4.46	4.44
11/24/11 3:00 PM	11/24/11 4:00 PM	0.00	0.86	16.30	8.23	4.87	5.00	16.66	0.00	4.46	4.44
11/24/11 4:00 PM	11/24/11 5:00 PM	5.34	0.85	17.01	8.24	4.91	4.99	16.48	0.00	1.82	4.44
11/24/11 5:00 PM	11/24/11 6:00 PM	129.78	0.94	18.60	8.26	5.45	4.99	20.34	4.36	0.03	4.43
11/24/11 6:00 PM	11/24/11 7:00 PM	199.18	1.48	19.76	8.30	8.00	5.00	22.33	11.43	1.67	4.38

11/24/11 7:00 PM	11/24/11 8:00 PM	161.20	1.87	19.53	8.30	7.97	5.00	20.94	12.22	7.48	4.29
11/24/11 8:00 PM	11/24/11 9:00 PM	136.31	1.88	19.24	8.31	8.00	5.00	21.69	12.36	7.47	4.28
11/24/11 9:00 PM	11/24/11 10:00 PM	98.22	1.90	19.28	8.29	8.02	5.00	23.87	13.15	7.36	4.30
11/24/11 10:00 PM	11/24/11 11:00 PM	50.60	1.89	19.14	8.31	7.25	5.00	23.86	11.22	6.91	5.36
11/24/11 11:00 PM	11/25/11 12:00 AM	26.07	1.67	19.33	8.30	4.47	5.00	21.20	5.67	2.75	5.44
11/25/11 12:00 AM	11/25/11 1:00 AM	0.00	1.58	19.47	8.30	1.00	4.99	18.89	5.72	0.03	5.46
11/25/11 1:00 AM	11/25/11 2:00 AM	0.00	1.58	19.40	8.31	1.05	4.99	18.43	0.00	0.03	5.47
11/25/11 2:00 AM	11/25/11 3:00 AM	0.00	1.58	18.88	8.31	0.84	5.00	18.59	0.00	0.03	5.46
11/25/11 3:00 AM	11/25/11 4:00 AM	0.00	1.59	16.82	8.30	0.00	5.00	14.85	0.00	0.03	5.46
11/25/11 4:00 AM	11/25/11 5:00 AM	0.00	1.59	16.86	8.20	0.00	5.00	15.31	0.00	0.03	5.45
11/25/11 5:00 AM	11/25/11 6:00 AM	0.00	1.59	16.86	8.19	0.00	5.00	15.21	0.00	0.03	4.63
11/25/11 6:00 AM	11/25/11 7:00 AM	0.00	1.57	16.81	8.29	0.00	5.00	15.22	0.00	0.03	4.33
11/25/11 7:00 AM	11/25/11 8:00 AM	21.63	1.57	16.80	8.31	0.00	5.00	15.24	0.12	0.03	4.28
11/25/11 8:00 AM	11/25/11 9:00 AM	74.71	1.57	16.79	8.24	9.66	5.00	15.27	9.47	0.03	4.27
11/25/11 9:00 AM	11/25/11 10:00 AM	91.11	1.57	16.78	8.31	9.98	4.99	16.03	9.41	0.03	4.29
11/25/11 10:00 AM	11/25/11 11:00 AM	61.43	1.55	16.79	8.31	9.93	4.99	17.23	9.23	0.03	3.36
11/25/11 11:00 AM	11/25/11 12:00 PM	49.69	1.51	16.82	8.26	9.91	4.99	15.37	9.04	1.00	4.39
11/25/11 12:00 PM	11/25/11 1:00 PM	48.21	0.94	17.28	8.19	9.78	5.00	15.31	7.73	0.99	4.49
11/25/11 1:00 PM	11/25/11 2:00 PM	46.30	1.54	19.41	8.22	0.94	4.99	15.35	0.00	0.08	5.48
11/25/11 2:00 PM	11/25/11 3:00 PM	40.48	1.55	19.06	8.18	1.17	5.00	15.92	0.00	0.02	5.48
11/25/11 3:00 PM	11/25/11 4:00 PM	0.00	1.55	14.91	8.23	0.92	5.00	15.96	0.00	0.02	5.47
11/25/11 4:00 PM	11/25/11 5:00 PM	0.00	1.56	20.51	8.28	0.99	5.00	15.02	0.00	0.02	5.46
11/25/11 5:00 PM	11/25/11 6:00 PM	5.15	1.55	20.29	8.24	1.03	4.96	14.86	0.00	0.02	5.29
11/25/11 6:00 PM	11/25/11 7:00 PM	45.02	1.72	20.46	8.30	2.94	4.99	15.25	0.00	4.71	4.38
11/25/11 7:00 PM	11/25/11 8:00 PM	44.26	1.87	19.68	8.30	4.97	5.00	15.47	0.00	8.43	4.33
11/25/11 8:00 PM	11/25/11 9:00 PM	44.61	1.85	19.01	8.31	4.89	5.00	15.62	0.03	9.30	4.29
11/25/11 9:00 PM	11/25/11 10:00 PM	59.95	1.69	19.82	8.30	9.61	5.00	15.78	15.62	9.23	4.29
11/25/11 10:00 PM	11/25/11 11:00 PM	50.56	1.63	19.83	8.30	9.57	5.00	15.85	15.34	8.29	4.32
11/25/11 11:00 PM	11/26/11 12:00 AM	8.30	1.63	19.82	8.31	4.72	5.00	15.86	8.89	2.77	4.36
11/26/11 12:00 AM	11/26/11 1:00 AM	0.00	1.63	18.75	8.30	2.15	5.00	15.86	0.88	1.35	4.41
11/26/11 1:00 AM	11/26/11 2:00 AM	0.00	1.62	17.19	8.30	1.13	5.00	15.86	0.00	0.03	4.44
11/26/11 2:00 AM	11/26/11 3:00 AM	0.00	1.62	17.43	8.30	0.00	5.00	15.89	0.00	0.03	4.45
11/26/11 3:00 AM	11/26/11 4:00 AM	0.00	1.62	17.50	8.30	0.00	5.00	15.89	0.00	0.03	4.45
11/26/11 4:00 AM	11/26/11 5:00 AM	0.00	1.62	17.51	8.30	0.00	5.00	15.91	0.00	0.03	4.45
11/26/11 5:00 AM	11/26/11 6:00 AM	0.00	1.62	17.64	8.30	0.53	5.00	15.91	0.60	0.03	4.62
11/26/11 6:00 AM	11/26/11 7:00 AM	0.00	1.62	19.84	8.30	2.96	4.99	15.93	7.73	1.69	5.45
11/26/11 7:00 AM	11/26/11 8:00 AM	0.07	1.62	20.18	8.30	2.91	4.99	15.97	7.80	3.39	5.34
11/26/11 8:00 AM	11/26/11 9:00 AM	61.24	1.62	20.20	8.30	2.91	4.99	16.01	7.75	6.01	5.27
11/26/11 9:00 AM	11/26/11 10:00 AM	126.01	1.62	20.17	8.30	9.44	4.99	18.31	13.31	9.13	5.25
11/26/11 10:00 AM	11/26/11 11:00 AM	147.71	1.63	20.17	8.30	10.03	5.00	22.76	15.59	9.25	5.29
11/26/11 11:00 AM	11/26/11 12:00 PM	98.92	1.63	20.16	8.30	9.86	5.00	22.57	15.23	9.32	5.35
11/26/11 12:00 PM	11/26/11 1:00 PM	78.44	0.91	20.15	8.30	10.03	4.99	21.05	15.10	9.35	5.19
11/26/11 1:00 PM	11/26/11 2:00 PM	18.78	0.00	20.11	8.30	10.03	5.00	20.40	18.00	9.34	4.43

11/26/11 2:00 PM	11/26/11 3:00 PM	0.00	20.09	8.30	9.98	4.99	16.37	8.66	9.33	4.43
11/26/11 3:00 PM	11/26/11 4:00 PM	0.00	20.06	8.30	9.99	5.00	16.39	9.07	9.30	4.44
11/26/11 4:00 PM	11/26/11 5:00 PM	0.00	20.03	8.30	10.35	4.99	16.50	9.67	9.30	4.44
11/26/11 5:00 PM	11/26/11 6:00 PM	71.74	19.62	8.30	11.98	4.99	16.64	13.57	9.30	4.45
11/26/11 6:00 PM	11/26/11 7:00 PM	176.73	19.67	8.30	11.99	4.99	16.67	15.19	9.32	4.45
11/26/11 7:00 PM	11/26/11 8:00 PM	108.41	19.73	8.30	11.70	4.99	16.68	15.18	9.33	4.40
11/26/11 8:00 PM	11/26/11 9:00 PM	133.30	19.95	8.30	8.02	4.99	16.24	15.87	9.33	4.34
11/26/11 9:00 PM	11/26/11 10:00 PM	114.85	20.00	8.29	8.03	4.99	16.02	23.38	9.32	4.32
11/26/11 10:00 PM	11/26/11 11:00 PM	100.31	19.95	8.30	7.07	4.99	16.08	22.29	9.07	4.31
11/26/11 11:00 PM	11/27/11 12:00 AM	96.86	19.94	8.30	4.83	4.99	16.08	5.84	5.61	4.33
11/27/11 12:00 AM	11/27/11 1:00 AM	33.19	18.94	8.30	3.70	4.99	16.09	3.63	3.99	4.38
11/27/11 1:00 AM	11/27/11 2:00 AM	0.00	17.75	8.30	1.99	4.99	16.22	0.00	0.90	4.94
11/27/11 2:00 AM	11/27/11 3:00 AM	0.00	17.75	8.30	2.07	4.99	16.21	0.00	0.74	5.50
11/27/11 3:00 AM	11/27/11 4:00 AM	0.00	17.74	8.30	1.92	4.99	16.31	0.00	0.72	5.49
11/27/11 4:00 AM	11/27/11 5:00 AM	0.00	17.77	8.30	1.94	4.98	16.32	0.00	0.71	5.48
11/27/11 5:00 AM	11/27/11 6:00 AM	0.00	17.86	8.30	1.86	4.98	16.27	0.00	0.37	5.47
11/27/11 6:00 AM	11/27/11 7:00 AM	0.00	17.74	8.30	1.85	4.98	16.27	0.00	0.25	5.46
11/27/11 7:00 AM	11/27/11 8:00 AM	0.00	17.64	8.30	3.08	4.98	16.32	0.00	1.31	5.20
11/27/11 8:00 AM	11/27/11 9:00 AM	4.25	17.64	8.30	10.09	4.99	16.34	9.83	9.41	4.31
11/27/11 9:00 AM	11/27/11 10:00 AM	153.79	17.55	8.30	9.89	4.98	16.33	15.67	9.45	4.28
11/27/11 10:00 AM	11/27/11 11:00 AM	158.46	17.48	8.30	9.86	4.99	15.33	15.70	9.46	4.27
11/27/11 11:00 AM	11/27/11 12:00 PM	137.23	17.46	8.30	9.85	4.98	15.10	15.54	9.45	4.30
11/27/11 12:00 PM	11/27/11 1:00 PM	105.20	17.46	8.30	10.01	4.99	15.01	15.21	9.44	4.34
11/27/11 1:00 PM	11/27/11 2:00 PM	62.88	17.50	8.30	9.86	4.99	18.42	15.14	9.47	4.40
11/27/11 2:00 PM	11/27/11 3:00 PM	71.45	17.54	8.30	9.96	4.99	21.69	15.33	9.48	4.43
11/27/11 3:00 PM	11/27/11 4:00 PM	77.70	17.59	8.30	10.10	1.81	21.28	2.88	5.20	4.43
11/27/11 4:00 PM	11/27/11 5:00 PM	77.44	17.59	8.30	10.05	0.00	21.28	0.00	3.76	4.44
11/27/11 5:00 PM	11/27/11 6:00 PM	157.70	17.32	8.30	9.91	0.00	17.36	13.90	8.83	4.44
11/27/11 6:00 PM	11/27/11 7:00 PM	157.35	17.16	8.30	10.04	0.00	14.59	15.64	9.48	4.44
11/27/11 7:00 PM	11/27/11 8:00 PM	105.75	17.09	8.30	10.08	-0.01	14.57	15.64	9.48	4.42
11/27/11 8:00 PM	11/27/11 9:00 PM	98.77	17.07	8.30	9.96	-0.01	14.55	15.62	9.48	4.37
11/27/11 9:00 PM	11/27/11 10:00 PM	51.67	17.07	8.30	10.16	-0.01	14.52	15.61	9.46	4.31
11/27/11 10:00 PM	11/27/11 11:00 PM	20.60	17.18	8.30	10.11	-0.01	14.69	13.03	9.46	4.29
11/27/11 11:00 PM	11/28/11 12:00 AM	0.00	17.57	8.30	4.24	-0.01	14.69	0.00	5.94	5.27
11/28/11 12:00 AM	11/28/11 1:00 AM	0.00	20.01	8.30	0.09	-0.01	14.69	0.00	5.16	5.36
11/28/11 1:00 AM	11/28/11 2:00 AM	0.00	19.99	8.30	0.09	0.00	14.69	0.00	5.16	5.42
11/28/11 2:00 AM	11/28/11 3:00 AM	0.00	18.32	8.30	0.20	0.00	14.75	0.00	5.23	5.45
11/28/11 3:00 AM	11/28/11 4:00 AM	0.00	17.20	8.30	0.00	0.00	14.76	0.00	5.25	5.47
11/28/11 4:00 AM	11/28/11 5:00 AM	0.00	17.18	8.30	0.06	0.00	14.99	0.84	4.55	5.19
11/28/11 5:00 AM	11/28/11 6:00 AM	0.00	17.31	8.30	0.23	0.00	15.45	3.71	1.98	4.42
11/28/11 6:00 AM	11/28/11 7:00 AM	0.00	17.33	8.30	0.16	0.00	15.46	3.74	2.02	4.43
11/28/11 7:00 AM	11/28/11 8:00 AM	46.77	17.33	8.30	0.15	0.00	15.45	3.68	2.04	4.42
11/28/11 8:00 AM	11/28/11 9:00 AM	92.36	17.34	8.30	0.17	0.00	15.47	12.12	2.06	4.36

11/28/11 9:00 AM	11/28/11 10:00 AM	87.09	0.00	17.89	8.30	0.07	3.26	15.57	15.78	3.25	4.31
11/28/11 10:00 AM	11/28/11 11:00 AM	47.97	1.36	16.51	8.30	2.18	5.01	23.35	15.77	9.22	4.27
11/28/11 11:00 AM	11/28/11 12:00 PM	58.51	1.47	13.60	8.30	4.96	5.00	23.56	15.78	9.12	4.28
11/28/11 12:00 PM	11/28/11 1:00 PM	57.08	1.52	20.50	8.30	4.63	4.99	23.90	15.67	8.83	4.31
11/28/11 1:00 PM	11/28/11 2:00 PM	48.23	1.29	20.43	8.29	4.02	5.00	23.51	15.16	8.82	4.35
11/28/11 2:00 PM	11/28/11 3:00 PM	53.63	0.13	20.44	8.29	0.41	5.00	21.84	8.43	8.82	4.41
11/28/11 3:00 PM	11/28/11 4:00 PM	52.64	1.26	20.44	8.29	0.52	5.00	21.34	7.57	8.80	4.43
11/28/11 4:00 PM	11/28/11 5:00 PM	67.56	0.00	20.43	8.29	0.65	5.00	20.86	5.92	8.81	4.43
11/28/11 5:00 PM	11/28/11 6:00 PM	82.32	0.00	19.91	8.29	5.00	5.00	20.15	12.43	9.05	4.44
11/28/11 6:00 PM	11/28/11 7:00 PM	187.20	1.32	16.57	8.29	10.04	5.00	19.97	15.76	9.25	4.44
11/28/11 7:00 PM	11/28/11 8:00 PM	161.95	1.50	15.38	8.29	9.06	5.01	20.09	15.76	9.38	4.43
11/28/11 8:00 PM	11/28/11 9:00 PM	172.99	1.47	13.78	8.28	5.01	5.01	17.34	15.76	9.38	4.42
11/28/11 9:00 PM	11/28/11 10:00 PM	150.55	1.54	14.01	8.28	5.02	4.45	16.38	15.74	9.36	4.38
11/28/11 10:00 PM	11/28/11 11:00 PM	90.53	1.55	14.69	8.28	5.04	0.00	16.43	15.72	6.33	4.34
11/28/11 11:00 PM	11/29/11 12:00 AM	46.04	2.19	12.48	8.29	5.00	0.00	16.47	15.71	5.16	4.31
11/29/11 12:00 AM	11/29/11 1:00 AM	0.00	2.17	14.76	8.28	4.93	0.00	16.38	13.63	5.01	4.90
11/29/11 1:00 AM	11/29/11 2:00 AM	0.00	2.61	15.09	8.28	4.56	0.00	16.17	7.60	1.92	5.44
11/29/11 2:00 AM	11/29/11 3:00 AM	0.00	2.67	15.69	8.28	1.97	0.00	16.18	4.21	0.03	5.47
11/29/11 3:00 AM	11/29/11 4:00 AM	0.00	3.54	15.70	8.28	1.98	0.00	16.21	0.66	0.03	5.49
11/29/11 4:00 AM	11/29/11 5:00 AM	0.00	3.62	15.64	8.28	1.84	0.00	16.23	0.00	0.03	5.49
11/29/11 5:00 AM	11/29/11 6:00 AM	0.00	3.61	15.00	8.28	2.05	0.00	16.38	0.00	0.03	4.74
11/29/11 6:00 AM	11/29/11 7:00 AM	0.00	3.61	14.43	8.28	2.14	0.00	16.47	5.25	1.20	4.43
11/29/11 7:00 AM	11/29/11 8:00 AM	22.72	3.62	14.87	8.28	7.98	0.00	16.17	18.74	7.83	4.43
11/29/11 8:00 AM	11/29/11 9:00 AM	102.67	3.62	16.52	8.28	10.03	1.23	14.07	21.21	9.90	4.40
11/29/11 9:00 AM	11/29/11 10:00 AM	58.88	3.60	15.85	8.28	10.08	5.00	13.31	15.46	9.76	4.36
11/29/11 10:00 AM	11/29/11 11:00 AM	35.50	3.58	16.07	8.28	9.98	5.01	13.27	15.43	9.37	4.30
11/29/11 11:00 AM	11/29/11 12:00 PM	45.99	3.62	16.39	8.29	9.90	5.02	15.04	15.42	9.19	4.29
11/29/11 12:00 PM	11/29/11 1:00 PM	55.39	3.64	11.62	8.29	9.85	5.02	14.90	15.43	9.24	4.30
11/29/11 1:00 PM	11/29/11 2:00 PM	51.08	3.64	12.03	8.29	4.66	3.04	15.12	15.32	9.28	4.32
11/29/11 2:00 PM	11/29/11 3:00 PM	48.07	3.63	12.19	8.29	2.03	0.00	15.15	15.08	9.30	3.41
11/29/11 3:00 PM	11/29/11 4:00 PM	51.58	3.63	11.53	8.29	2.01	0.00	15.36	15.09	9.27	4.42
11/29/11 4:00 PM	11/29/11 5:00 PM	55.77	3.62	14.59	8.29	4.85	1.49	15.63	19.03	9.25	4.44
11/29/11 5:00 PM	11/29/11 6:00 PM	108.49	3.61	15.07	8.29	9.85	5.02	15.60	23.80	9.24	4.45
11/29/11 6:00 PM	11/29/11 7:00 PM	161.67	3.53	17.31	8.29	9.88	5.02	15.65	23.79	9.88	4.44
11/29/11 7:00 PM	11/29/11 8:00 PM	87.84	3.39	16.54	8.29	9.87	5.02	15.66	23.74	10.11	4.43
11/29/11 8:00 PM	11/29/11 9:00 PM	65.78	3.38	16.69	8.29	9.98	5.02	15.67	23.68	10.09	4.43
11/29/11 9:00 PM	11/29/11 10:00 PM	45.45	3.39	17.66	8.29	10.07	5.02	15.69	23.63	10.08	4.41
11/29/11 10:00 PM	11/29/11 11:00 PM	3.49	3.38	19.51	8.29	10.11	5.02	14.80	23.53	10.07	4.36
11/29/11 11:00 PM	11/30/11 12:00 AM	0.00	3.39	19.37	8.28	10.12	3.33	14.76	15.39	10.07	4.31
11/30/11 12:00 AM	11/30/11 1:00 AM	0.00	3.38	17.49	8.29	9.96	0.00	15.26	5.93	10.05	4.29
11/30/11 1:00 AM	11/30/11 2:00 AM	0.00	3.38	17.54	8.29	9.97	0.00	16.10	1.05	10.05	4.31
11/30/11 2:00 AM	11/30/11 3:00 AM	0.00	3.38	17.60	8.29	9.85	0.00	16.14	0.03	10.05	4.32
11/30/11 3:00 AM	11/30/11 4:00 AM	0.00	3.38	17.92	8.29	9.97	0.00	16.33	0.00	7.59	4.37

11/30/11 4:00 AM	11/30/11 5:00 AM	0.00	3.38	19.82	8.29	10.06	0.00	16.38	0.00	0.35	4.41
11/30/11 5:00 AM	11/30/11 6:00 AM	0.00	3.39	19.50	8.29	10.09	0.00	16.35	0.98	0.33	4.42
11/30/11 6:00 AM	11/30/11 7:00 AM	0.35	3.39	19.67	8.29	10.05	0.00	16.03	2.39	0.33	4.44
11/30/11 7:00 AM	11/30/11 8:00 AM	71.22	3.46	20.22	8.29	9.88	0.00	14.95	5.53	2.80	4.73
11/30/11 8:00 AM	11/30/11 9:00 AM	111.36	3.55	20.29	8.28	9.90	0.00	14.98	15.36	10.00	5.52
11/30/11 9:00 AM	11/30/11 10:00 AM	103.54	3.53	15.31	8.29	9.87	0.00	15.00	15.33	10.08	5.47
11/30/11 10:00 AM	11/30/11 11:00 AM	57.85	3.52	12.90	8.29	4.14	3.53	15.24	15.34	10.09	5.40
11/30/11 11:00 AM	11/30/11 12:00 PM	56.07	3.52	12.95	8.29	2.04	5.03	15.84	15.32	10.06	5.21
11/30/11 12:00 PM	11/30/11 1:00 PM	49.12	3.51	11.63	8.29	1.90	5.03	15.75	15.31	10.04	4.28
11/30/11 1:00 PM	11/30/11 2:00 PM	46.97	3.51	8.96	8.29	2.05	5.04	15.39	15.29	10.02	4.29
11/30/11 2:00 PM	11/30/11 3:00 PM	46.03	3.59	8.80	8.29	1.95	5.04	15.54	15.13	10.11	4.32
11/30/11 3:00 PM	11/30/11 4:00 PM	50.80	4.12	7.88	8.28	1.85	5.05	15.35	15.00	10.09	4.36
11/30/11 4:00 PM	11/30/11 5:00 PM	64.34	4.11	10.98	8.28	1.86	5.05	15.34	15.18	10.10	4.41
11/30/11 5:00 PM	11/30/11 6:00 PM	108.94	4.11	18.43	8.27	7.93	5.05	15.67	21.93	10.10	4.42
11/30/11 6:00 PM	11/30/11 7:00 PM	143.24	4.11	20.18	8.26	10.00	5.05	14.71	24.39	10.10	4.43
11/30/11 7:00 PM	11/30/11 8:00 PM	114.26	4.14	20.22	8.27	10.09	5.05	15.02	24.34	10.11	4.43
11/30/11 8:00 PM	11/30/11 9:00 PM	96.07	4.14	19.86	8.26	9.90	5.06	22.11	24.27	10.09	4.43
11/30/11 9:00 PM	11/30/11 10:00 PM	95.65	4.13	14.96	8.26	9.94	5.05	22.53	24.22	10.10	4.42
11/30/11 10:00 PM	11/30/11 11:00 PM	59.69	4.12	14.37	8.26	9.96	5.06	23.65	24.16	10.11	4.40
11/30/11 11:00 PM	12/1/11 12:00 AM	17.73	4.11	14.41	8.26	9.98	5.06	23.64	24.11	10.12	4.35
12/1/11 12:00 AM	12/1/11 1:00 AM	0.00	4.11	14.38	8.26	9.92	5.06	22.94	22.84	10.10	4.32
12/1/11 1:00 AM	12/1/11 2:00 AM	32.38	4.11	13.24	8.26	9.90	5.06	22.78	21.35	10.05	4.31
12/1/11 2:00 AM	12/1/11 3:00 AM	17.90	4.11	13.68	8.26	9.94	5.06	23.68	14.10	9.80	4.33
12/1/11 3:00 AM	12/1/11 4:00 AM	0.00	4.11	17.19	8.26	9.93	5.06	23.35	14.84	9.80	4.36
12/1/11 4:00 AM	12/1/11 5:00 AM	0.00	4.11	17.67	8.26	9.86	5.06	23.20	14.85	9.81	4.39
12/1/11 5:00 AM	12/1/11 6:00 AM	0.00	4.11	17.74	8.26	9.93	5.06	23.09	14.95	9.82	4.42
12/1/11 6:00 AM	12/1/11 7:00 AM	16.67	4.11	18.45	8.26	10.03	5.06	22.41	14.99	9.79	4.44
12/1/11 7:00 AM	12/1/11 8:00 AM	52.75	4.11	20.52	8.26	10.03	5.06	22.11	15.02	9.80	5.12
12/1/11 8:00 AM	12/1/11 9:00 AM	60.22	4.11	20.49	8.26	10.01	5.06	21.39	19.24	9.80	5.54
12/1/11 9:00 AM	12/1/11 10:00 AM	53.40	4.11	19.63	8.26	9.99	5.05	21.02	23.98	9.80	5.52
12/1/11 10:00 AM	12/1/11 11:00 AM	63.02	4.11	17.92	8.26	9.93	5.06	20.08	23.96	9.54	5.48
12/1/11 11:00 AM	12/1/11 12:00 PM	71.96	4.11	18.72	8.26	10.06	5.06	16.64	21.51	7.25	5.41
12/1/11 12:00 PM	12/1/11 1:00 PM	52.38	4.11	17.19	8.26	9.99	5.07	16.06	20.03	7.22	5.34
12/1/11 1:00 PM	12/1/11 2:00 PM	62.22	4.11	14.27	8.27	10.00	5.07	16.11	20.04	9.47	4.43
12/1/11 2:00 PM	12/1/11 3:00 PM	47.56	4.10	14.22	8.26	10.02	5.07	16.13	17.98	9.72	4.33
12/1/11 3:00 PM	12/1/11 4:00 PM	43.92	4.10	12.45	8.27	9.99	5.07	16.08	15.20	9.70	4.35
12/1/11 4:00 PM	12/1/11 5:00 PM	50.56	4.11	19.49	8.26	9.86	5.07	16.14	15.11	9.68	4.40
12/1/11 5:00 PM	12/1/11 6:00 PM	66.50	4.11	18.79	8.26	9.93	5.06	16.22	12.91	9.68	4.43
12/1/11 6:00 PM	12/1/11 7:00 PM	118.54	4.11	19.05	8.26	10.08	5.07	19.05	15.27	9.66	4.45
12/1/11 7:00 PM	12/1/11 8:00 PM	91.03	4.12	19.54	8.27	10.08	5.07	16.88	15.28	9.65	4.45
12/1/11 8:00 PM	12/1/11 9:00 PM	135.12	4.12	19.61	8.27	10.07	5.07	16.47	15.28	9.65	4.44
12/1/11 9:00 PM	12/1/11 10:00 PM	190.29	4.12	19.74	8.27	10.03	5.07	16.59	15.28	9.66	4.45
12/1/11 10:00 PM	12/1/11 11:00 PM	94.80	4.12	19.98	8.27	9.98	5.07	16.73	15.29	9.67	4.45

12/1/11 11:00 PM	12/2/11 12:00 AM	49.97	4.12	19.80	8.27	9.98	5.07	16.89	15.30	9.65	4.42
12/2/11 12:00 AM	12/2/11 1:00 AM	42.40	4.11	16.08	8.27	9.93	5.07	15.98	15.29	5.80	4.37
12/2/11 1:00 AM	12/2/11 2:00 AM	0.00	4.11	10.16	8.27	8.74	5.07	15.52	15.30	8.24	4.35
12/2/11 2:00 AM	12/2/11 3:00 AM	0.04	4.11	5.05	8.27	9.99	5.07	15.99	15.31	9.75	4.35
12/2/11 3:00 AM	12/2/11 4:00 AM	43.96	4.10	5.06	8.27	9.84	5.07	16.20	15.31	9.52	4.37
12/2/11 4:00 AM	12/2/11 5:00 AM	0.08	4.10	6.28	8.27	0.46	5.06	16.17	15.25	2.54	4.39
12/2/11 5:00 AM	12/2/11 6:00 AM	0.00	4.10	8.35	8.27	0.45	5.06	16.17	15.22	2.41	4.41
12/2/11 6:00 AM	12/2/11 7:00 AM	0.00	4.10	7.41	8.27	0.50	5.06	16.22	15.29	2.40	4.43
12/2/11 7:00 AM	12/2/11 8:00 AM	15.81	4.10	2.62	8.27	0.48	5.06	16.26	15.32	2.40	4.45
12/2/11 8:00 AM	12/2/11 9:00 AM	142.82	4.10	2.61	8.27	0.67	5.06	16.33	15.32	4.65	4.46
12/2/11 9:00 AM	12/2/11 10:00 AM	74.80	4.10	1.28	8.27	2.83	5.06	16.38	15.32	9.51	4.46
12/2/11 10:00 AM	12/2/11 11:00 AM	69.29	4.10	3.96	8.27	0.00	5.06	16.47	14.11	9.50	4.45
12/2/11 11:00 AM	12/2/11 12:00 PM	55.57	4.10	4.79	4.83	0.15	5.06	16.88	15.65	9.54	3.82
12/2/11 12:00 PM	12/2/11 1:00 PM	75.02	3.38	5.51	5.18	6.71	5.06	16.55	15.65	9.53	4.85
12/2/11 1:00 PM	12/2/11 2:00 PM	76.42	3.92	5.35	7.94	9.96	5.01	15.65	15.48	9.41	5.35
12/2/11 2:00 PM	12/2/11 3:00 PM	46.00	4.19	6.11	8.31	1.59	5.06	15.73	12.93	9.51	5.38
12/2/11 3:00 PM	12/2/11 4:00 PM	49.72	4.18	11.96	8.32	0.05	5.06	15.50	11.71	9.51	5.39
12/2/11 4:00 PM	12/2/11 5:00 PM	46.39	4.11	11.95	8.18	0.14	4.98	14.84	11.53	9.36	5.33
12/2/11 5:00 PM	12/2/11 6:00 PM	110.21	4.18	12.15	8.32	7.58	5.06	16.69	17.54	9.49	4.93
12/2/11 6:00 PM	12/2/11 7:00 PM	173.48	4.18	12.29	8.32	11.05	5.06	17.42	24.36	9.49	4.42
12/2/11 7:00 PM	12/2/11 8:00 PM	110.57	4.20	12.37	8.32	11.09	5.06	17.38	24.08	9.50	4.44
12/2/11 8:00 PM	12/2/11 9:00 PM	122.16	4.17	15.78	8.32	11.06	5.06	17.23	16.37	9.51	4.44
12/2/11 9:00 PM	12/2/11 10:00 PM	123.00	4.17	16.67	8.32	10.97	5.06	15.14	18.34	9.48	4.44
12/2/11 10:00 PM	12/2/11 11:00 PM	55.99	4.17	15.46	8.32	6.82	5.06	15.14	20.36	9.42	4.44
12/2/11 11:00 PM	12/3/11 12:00 AM	38.37	4.17	13.33	8.32	1.03	5.06	15.02	15.57	9.42	4.43
12/3/11 12:00 AM	12/3/11 1:00 AM	0.00	4.16	14.03	8.32	0.47	5.06	14.40	14.71	9.42	4.41
12/3/11 1:00 AM	12/3/11 2:00 AM	0.00	4.17	14.11	8.32	0.31	5.06	14.33	11.72	8.55	4.38
12/3/11 2:00 AM	12/3/11 3:00 AM	0.00	4.17	14.30	8.32	0.28	5.06	13.97	11.61	4.89	4.35
12/3/11 3:00 AM	12/3/11 4:00 AM	0.00	4.17	14.44	8.32	0.28	5.06	13.98	11.64	4.99	4.36
12/3/11 4:00 AM	12/3/11 5:00 AM	0.00	4.17	14.45	8.32	0.21	5.06	14.07	11.67	5.02	4.37
12/3/11 5:00 AM	12/3/11 6:00 AM	0.00	4.17	14.42	8.32	0.00	5.06	14.53	7.79	5.05	4.40
12/3/11 6:00 AM	12/3/11 7:00 AM	0.00	4.17	14.40	8.32	0.00	5.06	14.55	5.82	5.06	4.42
12/3/11 7:00 AM	12/3/11 8:00 AM	0.02	4.17	14.17	8.32	0.00	5.06	14.45	5.85	5.03	4.44
12/3/11 8:00 AM	12/3/11 9:00 AM	75.11	4.17	14.29	8.32	0.04	5.05	14.70	6.84	5.09	4.45
12/3/11 9:00 AM	12/3/11 10:00 AM	114.11	4.17	14.57	8.32	0.20	5.05	14.74	8.29	5.03	4.46
12/3/11 10:00 AM	12/3/11 11:00 AM	136.62	4.17	14.91	8.32	4.18	5.05	14.84	8.24	6.66	4.46
12/3/11 11:00 AM	12/3/11 12:00 PM	96.98	4.17	16.72	8.32	7.89	5.06	14.78	8.24	7.95	4.46
12/3/11 12:00 PM	12/3/11 1:00 PM	94.61	4.17	16.74	8.32	7.97	5.06	14.97	8.26	7.97	4.45
12/3/11 1:00 PM	12/3/11 2:00 PM	52.56	4.17	16.15	8.32	8.05	5.06	15.60	10.48	8.02	4.41
12/3/11 2:00 PM	12/3/11 3:00 PM	52.04	4.17	14.14	8.33	8.07	5.06	15.89	14.76	7.97	4.39
12/3/11 3:00 PM	12/3/11 4:00 PM	4.20	4.17	14.09	8.32	8.06	5.06	15.85	14.72	7.96	4.38
12/3/11 4:00 PM	12/3/11 5:00 PM	0.03	4.16	14.18	8.32	8.06	5.05	16.18	14.69	7.97	4.40
12/3/11 5:00 PM	12/3/11 6:00 PM	66.75	4.17	14.48	8.33	8.03	5.05	22.56	14.76	8.04	4.50

12/3/11 6:00 PM	12/3/11 7:00 PM	148.52	4.16	16.91	8.32	7.95	5.05	23.52	15.67	8.82	5.51
12/3/11 7:00 PM	12/3/11 8:00 PM	127.82	4.16	16.91	8.32	7.99	5.05	29.33	15.67	8.75	5.52
12/3/11 8:00 PM	12/3/11 9:00 PM	73.32	3.97	16.89	8.32	8.05	5.06	31.89	15.68	8.79	5.51
12/3/11 9:00 PM	12/3/11 10:00 PM	54.69	3.71	16.86	8.33	8.12	5.05	31.89	15.68	8.79	5.50
12/3/11 10:00 PM	12/3/11 11:00 PM	44.03	3.64	16.84	8.33	8.10	5.06	31.92	15.77	8.74	5.49
12/3/11 11:00 PM	12/4/11 12:00 AM	48.44	2.29	16.81	8.33	8.11	5.05	31.94	15.76	8.75	4.67
12/4/11 12:00 AM	12/4/11 1:00 AM	16.94	1.75	16.81	8.33	8.10	5.06	31.83	15.43	6.85	4.43
12/4/11 1:00 AM	12/4/11 2:00 AM	0.00	1.76	16.80	8.33	8.13	5.05	31.80	15.11	4.89	4.40
12/4/11 2:00 AM	12/4/11 3:00 AM	0.00	1.77	16.79	8.33	8.12	5.05	31.80	13.50	4.26	4.37
12/4/11 3:00 AM	12/4/11 4:00 AM	0.00	1.77	16.77	8.32	8.14	5.06	31.82	10.40	3.19	4.35
12/4/11 4:00 AM	12/4/11 5:00 AM	0.00	1.77	16.74	8.33	8.12	5.05	31.82	10.37	3.19	4.35
12/4/11 5:00 AM	12/4/11 6:00 AM	0.00	1.79	16.74	8.33	8.13	5.05	31.82	10.50	3.22	4.37
12/4/11 6:00 AM	12/4/11 7:00 AM	0.00	1.80	16.73	8.33	4.20	5.05	32.00	6.02	3.23	4.39
12/4/11 7:00 AM	12/4/11 8:00 AM	4.12	1.80	14.64	8.33	1.05	5.05	32.14	3.99	3.25	4.42
12/4/11 8:00 AM	12/4/11 9:00 AM	61.88	1.86	14.42	8.32	1.04	5.05	32.08	3.80	3.27	4.44
12/4/11 9:00 AM	12/4/11 10:00 AM	94.04	2.04	14.43	8.33	1.01	5.05	32.07	3.84	3.23	4.45
12/4/11 10:00 AM	12/4/11 11:00 AM	95.95	2.05	14.34	8.33	1.12	5.04	32.02	3.92	3.29	4.45
12/4/11 11:00 AM	12/4/11 12:00 PM	63.99	2.04	14.29	8.33	0.97	5.04	31.98	9.88	5.37	4.45
12/4/11 12:00 PM	12/4/11 1:00 PM	75.85	2.89	14.20	8.33	0.97	5.05	31.96	15.64	7.30	4.45
12/4/11 1:00 PM	12/4/11 2:00 PM	64.16	4.13	14.21	8.33	1.04	5.05	31.95	15.62	7.25	4.44
12/4/11 2:00 PM	12/4/11 3:00 PM	63.58	4.05	14.20	8.33	1.05	5.05	32.11	15.61	7.22	4.41
12/4/11 3:00 PM	12/4/11 4:00 PM	60.28	4.02	14.19	8.33	1.09	5.05	32.20	15.60	7.22	4.38
12/4/11 4:00 PM	12/4/11 5:00 PM	51.83	4.01	14.22	8.33	1.07	5.05	32.19	15.59	7.19	4.39
12/4/11 5:00 PM	12/4/11 6:00 PM	147.74	4.01	14.16	8.33	1.08	5.05	32.95	15.58	7.17	4.39
12/4/11 6:00 PM	12/4/11 7:00 PM	156.36	4.01	14.21	8.33	3.62	5.04	32.71	15.56	7.52	4.41
12/4/11 7:00 PM	12/4/11 8:00 PM	107.89	4.01	14.18	8.33	10.01	5.05	32.70	15.51	8.56	4.44
12/4/11 8:00 PM	12/4/11 9:00 PM	77.41	4.01	14.19	8.33	10.07	5.04	32.70	15.54	9.07	4.45
12/4/11 9:00 PM	12/4/11 10:00 PM	58.90	4.00	14.16	8.33	10.04	5.04	32.68	15.55	9.30	4.46
12/4/11 10:00 PM	12/4/11 11:00 PM	46.92	3.99	14.17	8.33	4.29	5.04	32.69	13.97	9.33	5.38
12/4/11 11:00 PM	12/5/11 12:00 AM	17.45	3.99	14.18	8.33	2.04	5.04	32.70	6.61	3.51	5.52
12/5/11 12:00 AM	12/5/11 1:00 AM	0.00	3.98	14.06	8.33	2.02	5.04	32.69	4.42	2.10	5.51
12/5/11 1:00 AM	12/5/11 2:00 AM	0.00	3.94	13.97	8.33	1.11	5.04	32.69	4.46	1.33	4.81
12/5/11 2:00 AM	12/5/11 3:00 AM	0.00	3.92	13.95	8.33	0.58	5.04	32.69	4.56	1.27	4.41
12/5/11 3:00 AM	12/5/11 4:00 AM	0.00	3.93	13.95	8.33	0.52	5.04	32.68	1.35	0.16	4.37
12/5/11 4:00 AM	12/5/11 5:00 AM	0.00	3.92	13.96	8.33	0.46	5.04	32.67	0.86	0.03	4.36
12/5/11 5:00 AM	12/5/11 6:00 AM	0.00	3.92	13.93	8.33	0.45	5.04	32.33	10.79	0.03	4.36
12/5/11 6:00 AM	12/5/11 7:00 AM	2.12	3.92	13.96	8.33	0.37	5.04	32.33	15.68	3.25	4.38
12/5/11 7:00 AM	12/5/11 8:00 AM	56.71	3.92	13.95	8.33	0.65	5.04	32.63	15.60	9.76	4.40
12/5/11 8:00 AM	12/5/11 9:00 AM	121.79	3.92	13.89	8.33	0.67	5.04	32.61	15.57	9.75	4.43
12/5/11 9:00 AM	12/5/11 10:00 AM	102.89	3.91	15.38	8.33	0.61	5.04	32.57	15.59	9.87	4.45
12/5/11 10:00 AM	12/5/11 11:00 AM	98.05	3.91	16.63	8.33	0.57	5.04	32.57	15.62	9.52	4.45
12/5/11 11:00 AM	12/5/11 12:00 PM	95.13	3.91	16.84	8.33	2.15	5.04	32.95	15.62	6.88	4.45
12/5/11 12:00 PM	12/5/11 1:00 PM	95.63	3.90	16.71	8.33	9.09	5.04	33.01	15.62	4.90	4.46

12/5/11 1:00 PM	12/5/11 2:00 PM	97.34	3.89	16.13	8.33	8.92	5.04	33.03	15.60	5.02	4.45
12/5/11 2:00 PM	12/5/11 3:00 PM	96.08	3.89	15.91	8.33	2.83	5.05	33.07	12.86	1.18	4.44
12/5/11 3:00 PM	12/5/11 4:00 PM	97.42	3.84	17.13	8.33	0.55	5.05	33.09	11.95	0.03	4.41
12/5/11 4:00 PM	12/5/11 5:00 PM	98.66	3.78	16.88	8.33	0.47	5.05	33.09	11.90	0.43	4.39
12/5/11 5:00 PM	12/5/11 6:00 PM	106.05	2.78	16.72	8.33	2.65	5.04	33.08	12.98	3.69	4.38
12/5/11 6:00 PM	12/5/11 7:00 PM	90.48	1.03	16.57	8.33	10.05	5.04	33.09	15.72	10.12	4.61
12/5/11 7:00 PM	12/5/11 8:00 PM	84.92	1.07	16.74	8.33	9.98	5.04	33.10	15.69	10.15	5.48
12/5/11 8:00 PM	12/5/11 9:00 PM	62.68	1.52	16.72	8.33	9.99	5.04	31.95	15.63	10.11	5.50
12/5/11 9:00 PM	12/5/11 10:00 PM	71.54	1.53	16.71	8.33	10.09	5.04	32.86	21.89	10.06	5.51
12/5/11 10:00 PM	12/5/11 11:00 PM	45.80	2.06	15.02	8.33	9.88	5.03	33.09	23.75	10.06	5.50
12/5/11 11:00 PM	12/6/11 12:00 AM	73.13	2.28	14.21	8.33	0.98	5.03	33.08	11.99	5.36	4.66
12/6/11 12:00 AM	12/6/11 1:00 AM	17.67	2.28	14.23	8.33	2.82	5.03	33.00	14.56	6.12	4.44
12/6/11 1:00 AM	12/6/11 2:00 AM	0.00	2.28	14.23	8.33	1.02	5.03	33.01	2.74	1.33	4.44
12/6/11 2:00 AM	12/6/11 3:00 AM	0.00	2.31	14.24	8.34	0.99	5.04	33.04	2.69	0.99	4.42
12/6/11 3:00 AM	12/6/11 4:00 AM	0.00	2.31	14.24	8.34	1.05	5.04	33.04	2.72	0.77	4.39
12/6/11 4:00 AM	12/6/11 5:00 AM	0.00	2.31	14.23	8.33	1.09	5.03	33.04	0.68	0.78	4.35
12/6/11 5:00 AM	12/6/11 6:00 AM	0.00	2.31	14.24	8.34	0.97	5.03	33.03	0.00	0.74	4.34
12/6/11 6:00 AM	12/6/11 7:00 AM	0.00	2.31	14.24	8.34	0.95	5.03	33.02	5.01	6.62	4.35
12/6/11 7:00 AM	12/6/11 8:00 AM	51.47	2.29	14.20	8.33	5.61	5.03	33.00	17.09	8.69	4.37
12/6/11 8:00 AM	12/6/11 9:00 AM	154.88	2.29	14.20	8.33	9.93	5.03	32.99	24.10	9.83	4.41
12/6/11 9:00 AM	12/6/11 10:00 AM	128.85	1.96	14.19	8.34	10.06	5.03	32.99	23.95	9.82	4.43
12/6/11 10:00 AM	12/6/11 11:00 AM	85.31	1.63	14.20	8.34	7.66	5.03	32.99	21.59	9.80	4.45
12/6/11 11:00 AM	12/6/11 12:00 PM	49.33	1.65	14.20	8.34	0.42	5.03	33.00	7.30	9.80	4.46
12/6/11 12:00 PM	12/6/11 1:00 PM	2.78	1.82	14.21	8.34	0.48	5.03	33.00	4.29	9.79	4.46
12/6/11 1:00 PM	12/6/11 2:00 PM	0.00	1.91	14.20	8.34	0.68	5.03	33.00	4.23	9.78	4.46
12/6/11 2:00 PM	12/6/11 3:00 PM	0.00	2.13	14.20	8.34	0.38	5.03	32.99	5.12	9.76	4.45
12/6/11 3:00 PM	12/6/11 4:00 PM	0.00	2.16	14.18	8.34	4.35	5.03	32.97	21.35	9.74	4.44
12/6/11 4:00 PM	12/6/11 5:00 PM	0.00	2.25	14.10	8.34	10.00	5.04	32.97	23.96	9.73	4.40
12/6/11 5:00 PM	12/6/11 6:00 PM	37.59	2.39	13.98	8.33	9.90	5.03	32.97	24.07	9.73	4.38
12/6/11 6:00 PM	12/6/11 7:00 PM	77.96	2.38	13.98	8.33	10.02	5.03	32.96	16.72	9.71	4.37
12/6/11 7:00 PM	12/6/11 8:00 PM	71.11	2.32	13.93	8.34	5.71	5.03	32.97	11.91	6.11	4.38
12/6/11 8:00 PM	12/6/11 9:00 PM	92.84	2.30	13.89	8.34	5.05	5.03	32.97	11.06	4.85	4.40
12/6/11 9:00 PM	12/6/11 10:00 PM	65.97	2.29	13.89	8.34	5.01	5.03	32.96	10.92	4.83	4.72
12/6/11 10:00 PM	12/6/11 11:00 PM	39.38	2.29	13.87	8.34	4.99	5.03	32.95	10.94	4.82	5.52
12/6/11 11:00 PM	12/7/11 12:00 AM	0.00	2.28	13.89	8.34	4.99	5.03	32.96	8.81	4.90	5.52
12/7/11 12:00 AM	12/7/11 1:00 AM	0.00	2.28	13.94	8.34	2.21	5.03	32.98	3.97	4.67	5.50
12/7/11 1:00 AM	12/7/11 2:00 AM	0.00	2.28	13.95	8.33	1.10	5.03	32.97	2.74	4.75	5.49
12/7/11 2:00 AM	12/7/11 3:00 AM	0.00	2.28	13.94	8.34	1.06	5.03	32.99	2.77	4.70	5.48
12/7/11 3:00 AM	12/7/11 4:00 AM	0.00	2.29	13.92	8.34	1.08	5.03	33.01	2.79	4.72	5.22
12/7/11 4:00 AM	12/7/11 5:00 AM	0.00	2.02	13.94	8.34	1.09	5.03	32.99	2.80	5.06	4.36
12/7/11 5:00 AM	12/7/11 6:00 AM	0.00	1.98	13.98	8.33	1.13	5.02	32.99	2.95	5.10	4.33
12/7/11 6:00 AM	12/7/11 7:00 AM	0.00	2.00	14.16	8.33	1.71	5.02	33.00	4.18	6.15	4.32
12/7/11 7:00 AM	12/7/11 8:00 AM	6.98	2.06	14.44	8.33	10.00	5.02	33.00	17.32	9.52	4.33

12/7/11 8:00 AM	12/7/11 9:00 AM	78.19	2.09	14.42	8.33	9.94	5.02	33.00	24.06	9.84	4.36
12/7/11 9:00 AM	12/7/11 10:00 AM	70.02	2.41	14.39	8.33	10.11	5.02	32.99	23.76	9.84	4.39
12/7/11 10:00 AM	12/7/11 11:00 AM	79.17	2.55	16.33	8.34	10.05	5.02	32.99	23.90	9.82	4.43
12/7/11 11:00 AM	12/7/11 12:00 PM	53.59	2.54	16.81	8.34	10.07	5.02	32.96	23.95	9.82	4.44
12/7/11 12:00 PM	12/7/11 1:00 PM	48.44	2.54	16.87	8.34	10.09	5.02	33.00	23.87	9.81	4.45
12/7/11 1:00 PM	12/7/11 2:00 PM	55.09	2.53	16.97	8.33	10.08	5.02	33.04	23.79	9.80	4.46
12/7/11 2:00 PM	12/7/11 3:00 PM	55.17	2.52	16.95	8.33	10.08	5.02	33.04	23.73	9.79	4.46
12/7/11 3:00 PM	12/7/11 4:00 PM	2.86	2.51	17.08	8.33	10.00	5.01	33.04	23.67	9.79	4.80
12/7/11 4:00 PM	12/7/11 5:00 PM	1.72	2.01	17.12	8.33	9.97	5.02	33.03	23.62	9.79	5.49
12/7/11 5:00 PM	12/7/11 6:00 PM	101.92	1.78	17.11	8.33	9.94	5.02	33.00	23.57	9.79	5.45
12/7/11 6:00 PM	12/7/11 7:00 PM	164.28	1.80	17.09	8.33	9.97	5.02	33.01	17.17	9.79	5.41
12/7/11 7:00 PM	12/7/11 8:00 PM	133.14	1.81	17.02	8.33	10.05	5.02	33.01	15.13	9.80	5.39
12/7/11 8:00 PM	12/7/11 9:00 PM	123.51	1.81	17.04	8.33	9.99	5.02	33.01	15.12	9.78	5.40
12/7/11 9:00 PM	12/7/11 10:00 PM	78.18	1.81	15.00	8.33	9.86	5.02	32.76	15.03	9.77	5.45
12/7/11 10:00 PM	12/7/11 11:00 PM	36.80	1.81	12.77	8.33	9.79	5.02	32.18	15.00	9.77	5.47
12/7/11 11:00 PM	12/8/11 12:00 AM	0.00	1.82	12.75	8.33	9.85	5.01	32.15	15.10	9.77	5.50
12/8/11 12:00 AM	12/8/11 1:00 AM	0.00	1.81	12.73	8.33	6.37	5.01	32.07	8.31	5.41	5.50
12/8/11 1:00 AM	12/8/11 2:00 AM	0.00	2.11	12.27	8.33	7.18	5.02	32.11	7.04	4.02	5.50
12/8/11 2:00 AM	12/8/11 3:00 AM	0.00	2.43	12.15	8.33	6.24	5.02	32.13	4.36	2.64	5.49
12/8/11 3:00 AM	12/8/11 4:00 AM	0.00	2.61	12.16	8.32	7.63	5.02	32.16	12.25	4.34	5.45
12/8/11 4:00 AM	12/8/11 5:00 AM	0.00	2.61	12.19	8.32	10.57	5.02	32.16	13.26	4.79	5.41
12/8/11 5:00 AM	12/8/11 6:00 AM	0.00	2.59	11.77	8.32	10.72	5.02	32.11	13.05	4.64	5.35
12/8/11 6:00 AM	12/8/11 7:00 AM	0.00	2.58	10.94	8.32	1.47	5.02	32.09	6.33	1.16	5.30
12/8/11 7:00 AM	12/8/11 8:00 AM	0.00	2.46	10.11	8.31	8.52	5.02	32.38	14.82	5.88	5.29
12/8/11 8:00 AM	12/8/11 9:00 AM	0.00	2.32	9.78	8.30	9.93	5.01	32.62	15.50	7.52	5.38
12/8/11 9:00 AM	12/8/11 10:00 AM	0.00	2.32	8.50	8.30	10.01	5.02	32.59	19.35	7.54	5.57
12/8/11 10:00 AM	12/8/11 11:00 AM	0.00	2.78	8.14	8.29	10.17	5.02	32.61	23.28	7.53	5.77
12/8/11 11:00 AM	12/8/11 12:00 PM	0.00	4.05	8.20	8.29	11.14	5.02	32.71	24.11	7.23	5.90
12/8/11 12:00 PM	12/8/11 1:00 PM	17.16	4.06	6.79	8.23	10.70	4.98	32.39	24.17	7.09	5.95
12/8/11 1:00 PM	12/8/11 2:00 PM	97.94	4.06	8.27	8.29	3.44	5.02	32.61	24.38	7.15	6.03
12/8/11 2:00 PM	12/8/11 3:00 PM	84.50	4.06	8.33	8.29	2.38	5.02	32.52	24.41	7.15	6.02
12/8/11 3:00 PM	12/8/11 4:00 PM	2.44	4.05	8.34	8.29	1.06	5.02	32.29	23.10	7.16	6.02
12/8/11 4:00 PM	12/8/11 5:00 PM	4.97	4.05	7.00	8.28	1.13	5.02	32.21	20.57	7.16	6.00
12/8/11 5:00 PM	12/8/11 6:00 PM	79.62	4.06	8.29	8.28	4.67	5.03	32.19	24.54	7.16	5.94
12/8/11 6:00 PM	12/8/11 7:00 PM	113.11	4.04	7.89	8.28	5.00	5.02	32.10	24.57	7.16	5.95
12/8/11 7:00 PM	12/8/11 8:00 PM	66.29	4.04	2.31	8.28	6.25	5.02	32.03	24.61	7.16	4.53
12/8/11 8:00 PM	12/8/11 9:00 PM	68.94	4.04	3.85	8.28	9.98	5.03	31.85	24.62	7.16	4.39
12/8/11 9:00 PM	12/8/11 10:00 PM	57.71	4.05	4.06	8.28	9.97	5.03	31.82	24.63	7.16	4.39
12/8/11 10:00 PM	12/8/11 11:00 PM	52.80	4.05	6.28	8.28	9.95	5.03	31.78	24.64	7.15	4.41
12/8/11 11:00 PM	12/9/11 12:00 AM	44.45	4.05	7.94	8.29	9.95	5.03	31.76	24.66	7.15	5.73
12/9/11 12:00 AM	12/9/11 1:00 AM	59.71	4.05	12.06	8.29	10.06	5.03	31.65	24.67	7.15	5.99
12/9/11 1:00 AM	12/9/11 2:00 AM	69.35	4.05	12.19	8.29	9.92	5.03	31.60	24.67	7.15	5.99
12/9/11 2:00 AM	12/9/11 3:00 AM	51.64	4.05	10.23	8.29	9.94	5.03	31.62	24.67	7.15	5.98

12/9/11 3:00 AM	12/9/11 4:00 AM	2.69	4.05	9.57	8.29	9.86	5.03	31.61	24.50	8.27	5.97
12/9/11 4:00 AM	12/9/11 5:00 AM	0.00	4.06	9.68	8.29	9.92	5.03	31.62	24.38	8.51	5.96
12/9/11 5:00 AM	12/9/11 6:00 AM	0.00	4.06	10.48	8.29	9.97	5.03	31.59	24.10	9.26	5.91
12/9/11 6:00 AM	12/9/11 7:00 AM	0.00	4.06	12.04	8.29	10.06	5.03	31.54	22.89	9.58	5.81
12/9/11 7:00 AM	12/9/11 8:00 AM	0.28	4.06	13.05	8.29	10.01	5.03	31.51	24.62	10.30	5.77
12/9/11 8:00 AM	12/9/11 9:00 AM	88.87	4.06	13.13	8.29	10.01	5.03	31.52	24.58	10.46	4.94
12/9/11 9:00 AM	12/9/11 10:00 AM	90.32	4.06	13.41	8.29	9.96	5.03	31.48	24.52	10.44	3.05
12/9/11 10:00 AM	12/9/11 11:00 AM	70.51	4.06	13.93	8.29	4.48	5.03	31.41	24.32	10.19	4.39
12/9/11 11:00 AM	12/9/11 12:00 PM	58.83	3.19	13.90	8.29	10.00	5.03	31.41	24.26	10.18	4.41
12/9/11 12:00 PM	12/9/11 1:00 PM	51.37	4.17	12.26	8.29	9.86	5.04	31.57	24.41	10.16	5.09
12/9/11 1:00 PM	12/9/11 2:00 PM	20.52	4.17	17.08	8.30	9.96	5.04	31.72	24.48	10.15	5.44
12/9/11 2:00 PM	12/9/11 3:00 PM	0.05	4.17	17.41	8.29	10.07	5.04	31.86	24.44	9.93	5.44
12/9/11 3:00 PM	12/9/11 4:00 PM	4.91	4.17	17.39	8.29	10.08	5.04	31.90	23.84	9.77	5.43
12/9/11 4:00 PM	12/9/11 5:00 PM	44.25	4.17	17.37	8.29	10.15	5.04	31.93	22.81	9.50	5.43
12/9/11 5:00 PM	12/9/11 6:00 PM	70.31	4.17	17.36	8.30	10.14	5.04	31.98	22.78	9.47	5.43
12/9/11 6:00 PM	12/9/11 7:00 PM	158.83	4.17	17.30	8.30	10.18	5.04	32.06	22.78	9.52	5.42
12/9/11 7:00 PM	12/9/11 8:00 PM	156.05	4.17	17.32	8.30	10.01	5.04	32.11	22.79	9.55	5.40
12/9/11 8:00 PM	12/9/11 9:00 PM	139.52	4.17	17.14	8.30	9.86	5.04	32.12	22.71	9.55	5.35
12/9/11 9:00 PM	12/9/11 10:00 PM	50.45	4.17	13.74	8.30	9.89	5.05	32.14	22.67	9.54	5.33
12/9/11 10:00 PM	12/9/11 11:00 PM	46.33	4.18	14.69	8.30	9.84	5.04	32.15	22.63	9.54	5.35
12/9/11 11:00 PM	12/10/11 12:00 AM	0.01	4.18	15.34	8.30	9.84	5.04	32.16	22.54	9.54	5.40
12/10/11 12:00 AM	12/10/11 1:00 AM	0.00	4.18	13.99	8.30	9.95	5.05	32.17	20.06	9.43	5.42
12/10/11 1:00 AM	12/10/11 2:00 AM	0.00	4.18	14.19	8.30	9.95	5.05	32.20	5.99	8.58	5.42
12/10/11 2:00 AM	12/10/11 3:00 AM	0.00	4.18	14.21	8.30	9.95	5.05	32.19	5.99	8.53	5.42
12/10/11 3:00 AM	12/10/11 4:00 AM	0.00	4.18	14.12	8.30	9.92	5.05	32.20	6.00	8.54	5.42
12/10/11 4:00 AM	12/10/11 5:00 AM	0.00	4.18	14.12	8.30	10.09	5.05	32.19	5.99	8.55	5.40
12/10/11 5:00 AM	12/10/11 6:00 AM	0.00	4.18	14.16	8.30	10.15	5.05	32.18	5.99	8.54	5.34
12/10/11 6:00 AM	12/10/11 7:00 AM	0.00	4.18	14.31	8.31	10.13	5.05	32.17	5.99	8.53	5.27
12/10/11 7:00 AM	12/10/11 8:00 AM	0.00	4.18	14.08	8.31	10.08	5.05	32.18	5.99	8.52	5.20
12/10/11 8:00 AM	12/10/11 9:00 AM	0.00	4.17	15.98	8.30	10.06	5.05	32.18	12.10	8.52	5.19
12/10/11 9:00 AM	12/10/11 10:00 AM	22.53	4.17	16.82	8.30	10.05	5.05	32.19	15.79	8.52	5.20
12/10/11 10:00 AM	12/10/11 11:00 AM	51.50	4.16	16.80	8.30	9.96	5.04	32.18	15.67	8.54	5.24
12/10/11 11:00 AM	12/10/11 12:00 PM	58.42	4.17	16.81	8.30	9.85	5.04	32.17	15.46	8.53	5.30
12/10/11 12:00 PM	12/10/11 1:00 PM	62.73	4.16	16.80	8.30	9.83	5.04	32.16	15.55	8.53	5.39
12/10/11 1:00 PM	12/10/11 2:00 PM	77.49	4.14	16.78	8.30	9.90	5.04	32.17	15.86	8.51	5.40
12/10/11 2:00 PM	12/10/11 3:00 PM	79.59	3.91	16.76	8.31	10.00	5.04	32.18	15.91	8.51	5.40
12/10/11 3:00 PM	12/10/11 4:00 PM	67.08	3.45	16.85	8.30	10.08	5.04	32.18	15.91	8.50	5.40
12/10/11 4:00 PM	12/10/11 5:00 PM	88.33	2.94	17.03	8.30	10.04	5.04	32.18	16.65	8.49	5.40
12/10/11 5:00 PM	12/10/11 6:00 PM	196.79	2.95	17.07	8.30	10.03	5.04	32.17	24.87	8.49	5.40
12/10/11 6:00 PM	12/10/11 7:00 PM	61.41	3.17	17.18	8.30	10.08	5.04	32.18	24.80	8.50	5.38
12/10/11 7:00 PM	12/10/11 8:00 PM	44.18	3.18	17.18	8.30	10.07	5.04	32.20	24.72	8.49	5.33
12/10/11 8:00 PM	12/10/11 9:00 PM	47.79	3.17	17.16	8.30	10.48	5.04	32.22	24.62	8.49	5.30
12/10/11 9:00 PM	12/10/11 10:00 PM	31.47	3.17	17.16	8.30	10.87	5.04	32.24	24.52	8.48	5.28

12/10/11 10:00 PM	12/10/11 11:00 PM	0.00	3.18	17.14	8.30	10.94	5.04	32.24	24.45	8.55	5.31
12/10/11 11:00 PM	12/11/11 12:00 AM	0.00	3.18	17.09	8.30	10.85	5.04	32.26	24.36	8.92	4.47
12/11/11 12:00 AM	12/11/11 1:00 AM	0.00	3.18	17.07	8.30	10.82	5.04	32.27	20.52	8.92	4.40
12/11/11 1:00 AM	12/11/11 2:00 AM	0.00	3.18	17.12	8.31	10.92	5.04	32.28	13.18	9.18	4.42
12/11/11 2:00 AM	12/11/11 3:00 AM	0.00	3.18	17.10	8.31	11.05	5.04	32.29	8.85	9.34	4.42
12/11/11 3:00 AM	12/11/11 4:00 AM	0.00	3.20	17.07	8.31	11.05	5.04	32.31	13.66	9.22	4.43
12/11/11 4:00 AM	12/11/11 5:00 AM	0.00	3.20	17.07	8.31	10.99	5.04	32.30	3.67	5.03	4.79
12/11/11 5:00 AM	12/11/11 6:00 AM	0.00	3.20	17.06	8.31	11.07	5.04	32.30	3.64	4.59	5.44
12/11/11 6:00 AM	12/11/11 7:00 AM	0.00	3.21	15.60	8.31	11.15	5.04	32.30	3.86	4.63	5.40
12/11/11 7:00 AM	12/11/11 8:00 AM	0.00	3.22	14.55	8.31	10.96	5.04	32.31	3.92	4.68	5.35
12/11/11 8:00 AM	12/11/11 9:00 AM	0.00	3.21	14.55	8.31	11.05	5.04	32.29	3.82	4.68	5.30
12/11/11 9:00 AM	12/11/11 10:00 AM	0.00	3.22	14.54	8.30	10.94	5.03	32.20	3.94	4.70	5.31
12/11/11 10:00 AM	12/11/11 11:00 AM	0.00	3.22	14.49	8.31	11.13	5.03	32.01	3.70	4.75	5.33
12/11/11 11:00 AM	12/11/11 12:00 PM	0.00	3.19	14.02	8.30	10.91	5.03	32.00	11.59	4.72	5.38
12/11/11 12:00 PM	12/11/11 1:00 PM	38.00	3.16	14.03	8.31	11.12	5.03	32.01	13.46	4.69	5.42
12/11/11 1:00 PM	12/11/11 2:00 PM	57.14	3.18	14.28	8.31	11.06	5.03	31.91	13.58	4.68	5.43
12/11/11 2:00 PM	12/11/11 3:00 PM	54.06	3.19	14.44	8.31	10.83	5.03	31.85	13.65	4.71	5.43
12/11/11 3:00 PM	12/11/11 4:00 PM	57.27	3.21	14.43	8.31	10.93	5.03	31.83	13.66	4.70	5.43
12/11/11 4:00 PM	12/11/11 5:00 PM	79.28	3.21	14.44	8.31	10.93	5.03	31.73	13.32	4.70	5.43
12/11/11 5:00 PM	12/11/11 6:00 PM	156.27	3.22	14.44	8.31	10.96	5.03	31.69	13.15	4.71	5.43
12/11/11 6:00 PM	12/11/11 7:00 PM	200.07	3.23	16.85	8.31	11.06	5.03	31.52	14.08	5.30	5.42
12/11/11 7:00 PM	12/11/11 8:00 PM	166.00	3.34	17.10	8.31	11.00	5.03	31.31	23.79	8.90	5.39
12/11/11 8:00 PM	12/11/11 9:00 PM	149.61	3.34	17.06	8.31	10.94	5.03	31.14	24.29	9.13	5.34
12/11/11 9:00 PM	12/11/11 10:00 PM	164.48	3.28	16.86	8.31	11.10	5.03	31.16	24.21	9.14	5.30
12/11/11 10:00 PM	12/11/11 11:00 PM	111.64	3.15	16.79	8.31	10.97	5.03	31.19	24.10	9.09	5.32
12/11/11 11:00 PM	12/12/11 12:00 AM	38.48	3.15	16.79	8.31	11.05	5.03	31.17	7.09	6.24	5.35
12/12/11 12:00 AM	12/12/11 1:00 AM	0.00	3.15	16.53	8.31	11.10	5.04	31.19	2.75	5.56	5.38
12/12/11 1:00 AM	12/12/11 2:00 AM	0.00	3.14	16.50	8.31	10.89	5.03	31.19	3.54	5.52	5.40
12/12/11 2:00 AM	12/12/11 3:00 AM	0.00	3.08	16.23	8.32	11.04	5.03	31.02	4.31	5.55	5.40
12/12/11 3:00 AM	12/12/11 4:00 AM	0.00	3.08	14.00	8.31	10.91	5.03	31.10	4.13	5.57	5.40
12/12/11 4:00 AM	12/12/11 5:00 AM	0.00	3.09	11.92	8.31	11.02	5.03	31.17	4.34	5.59	5.40
12/12/11 5:00 AM	12/12/11 6:00 AM	0.00	3.10	10.61	8.31	11.12	5.03	31.20	4.39	3.69	5.40
12/12/11 6:00 AM	12/12/11 7:00 AM	0.00	3.11	10.37	8.31	11.03	5.03	31.20	3.14	0.03	5.38
12/12/11 7:00 AM	12/12/11 8:00 AM	0.00	3.41	11.57	8.31	10.99	5.03	31.14	2.91	0.03	5.32
12/12/11 8:00 AM	12/12/11 9:00 AM	0.00	3.42	11.58	8.31	11.00	5.03	31.13	4.19	0.03	5.25
12/12/11 9:00 AM	12/12/11 10:00 AM	0.00	3.39	11.56	8.31	10.97	5.03	31.12	7.42	0.03	5.22
12/12/11 10:00 AM	12/12/11 11:00 AM	0.00	3.39	7.98	8.31	10.94	5.03	31.26	7.83	8.28	5.23
12/12/11 11:00 AM	12/12/11 12:00 PM	0.00	3.37	14.91	8.31	10.86	5.03	25.03	7.65	6.91	5.27
12/12/11 12:00 PM	12/12/11 1:00 PM	0.00	3.34	16.27	8.31	10.64	5.03	27.15	7.45	2.22	4.60
12/12/11 1:00 PM	12/12/11 2:00 PM	0.00	3.34	16.23	8.31	10.53	5.02	31.33	7.09	2.18	4.39
12/12/11 2:00 PM	12/12/11 3:00 PM	40.95	3.33	15.97	8.31	10.52	5.02	31.35	7.53	3.42	4.39
12/12/11 3:00 PM	12/12/11 4:00 PM	44.95	3.33	15.49	8.31	10.56	5.02	31.31	7.73	3.73	4.39
12/12/11 4:00 PM	12/12/11 5:00 PM	44.14	3.32	15.68	8.31	10.55	5.02	31.27	7.65	7.70	4.40

12/12/11 5:00 PM	12/12/11 6:00 PM	57.24	3.22	16.04	8.31	10.55	5.02	31.44	9.28	8.66	4.40
12/12/11 6:00 PM	12/12/11 7:00 PM	100.17	2.87	16.37	8.31	10.62	5.02	31.47	13.05	9.67	4.40
12/12/11 7:00 PM	12/12/11 8:00 PM	48.14	2.89	16.37	8.31	10.72	5.02	31.61	12.77	9.67	4.38
12/12/11 8:00 PM	12/12/11 9:00 PM	11.11	2.88	16.35	8.31	10.72	5.02	31.74	20.86	9.56	4.36
12/12/11 9:00 PM	12/12/11 10:00 PM	3.32	2.89	16.32	8.31	10.76	5.01	31.80	12.04	9.54	4.33
12/12/11 10:00 PM	12/12/11 11:00 PM	86.19	2.90	16.31	8.31	10.81	5.02	31.85	21.88	9.55	4.32
12/12/11 11:00 PM	12/13/11 12:00 AM	58.15	2.90	14.14	8.31	10.80	5.02	31.96	5.94	9.52	4.32
12/13/11 12:00 AM	12/13/11 1:00 AM	44.05	2.91	13.76	8.31	10.78	5.02	32.18	4.35	4.83	4.33
12/13/11 1:00 AM	12/13/11 2:00 AM	0.00	3.03	13.44	8.31	10.67	5.02	32.67	0.00	0.03	4.39
12/13/11 2:00 AM	12/13/11 3:00 AM	0.00	3.37	13.48	8.31	10.73	5.02	32.71	0.00	0.03	4.40
12/13/11 3:00 AM	12/13/11 4:00 AM	0.00	3.38	13.54	8.32	10.87	5.02	32.88	0.00	0.03	4.40
12/13/11 4:00 AM	12/13/11 5:00 AM	0.00	3.37	13.53	8.31	10.94	5.02	32.91	0.00	0.03	4.40
12/13/11 5:00 AM	12/13/11 6:00 AM	0.00	3.35	13.54	8.31	10.96	5.02	32.92	4.46	0.03	5.35
12/13/11 6:00 AM	12/13/11 7:00 AM	0.01	3.35	13.55	8.31	10.94	5.02	32.93	15.03	0.03	5.42
12/13/11 7:00 AM	12/13/11 8:00 AM	69.93	3.33	13.57	8.32	10.95	5.01	32.93	15.83	0.03	5.39
12/13/11 8:00 AM	12/13/11 9:00 AM	107.83	3.15	13.64	8.31	10.98	5.01	32.93	15.89	0.03	5.32
12/13/11 9:00 AM	12/13/11 10:00 AM	68.60	3.14	13.73	8.31	10.94	5.01	32.95	15.87	0.03	5.23
12/13/11 10:00 AM	12/13/11 11:00 AM	46.41	3.13	13.72	8.32	10.98	5.02	33.00	15.86	0.46	5.20
12/13/11 11:00 AM	12/13/11 12:00 PM	55.37	3.14	15.32	8.32	10.96	5.02	33.04	15.85	5.15	4.88
12/13/11 12:00 PM	12/13/11 1:00 PM	48.56	3.13	16.31	8.31	10.81	5.02	33.07	15.67	4.99	4.32
12/13/11 1:00 PM	12/13/11 2:00 PM	14.47	3.02	16.29	8.32	10.73	5.02	33.08	15.50	5.03	4.36
12/13/11 2:00 PM	12/13/11 3:00 PM	0.00	1.11	16.32	8.31	10.71	5.02	33.05	15.59	5.10	4.39
12/13/11 3:00 PM	12/13/11 4:00 PM	0.00	0.99	16.28	8.31	10.74	5.02	33.03	15.77	5.03	4.40
12/13/11 4:00 PM	12/13/11 5:00 PM	0.00	0.99	16.28	8.31	10.80	5.02	33.01	15.77	4.97	4.40
12/13/11 5:00 PM	12/13/11 6:00 PM	32.08	0.99	16.29	8.31	10.77	5.02	32.91	16.08	4.95	4.41
12/13/11 6:00 PM	12/13/11 7:00 PM	80.59	1.00	16.26	8.31	10.77	5.02	32.83	22.86	4.98	4.41
12/13/11 7:00 PM	12/13/11 8:00 PM	44.30	1.10	16.24	8.31	10.84	5.02	32.85	24.06	5.02	4.41
12/13/11 8:00 PM	12/13/11 9:00 PM	1.42	1.13	16.26	8.32	10.90	5.02	32.87	24.06	5.04	4.38
12/13/11 9:00 PM	12/13/11 10:00 PM	0.00	1.13	16.23	8.32	10.88	5.02	32.88	24.19	3.25	4.34
12/13/11 10:00 PM	12/13/11 11:00 PM	0.00	1.14	16.22	8.32	10.87	5.02	32.89	24.32	1.77	4.31
12/13/11 11:00 PM	12/14/11 12:00 AM	0.07	1.13	14.10	8.31	7.07	5.02	32.90	8.65	0.64	4.30
12/14/11 12:00 AM	12/14/11 1:00 AM	0.00	1.13	13.75	8.31	1.05	5.02	32.89	5.83	0.03	4.32
12/14/11 1:00 AM	12/14/11 2:00 AM	0.00	1.14	13.75	8.31	0.00	5.02	32.91	5.93	0.03	5.28
12/14/11 2:00 AM	12/14/11 3:00 AM	0.00	1.12	13.72	8.31	0.00	5.02	32.89	5.55	0.03	5.41
12/14/11 3:00 AM	12/14/11 4:00 AM	0.00	1.13	13.73	8.32	0.00	5.02	32.91	0.01	0.03	5.41
12/14/11 4:00 AM	12/14/11 5:00 AM	0.00	1.13	13.72	8.31	0.00	5.01	32.88	0.00	0.03	5.41
12/14/11 5:00 AM	12/14/11 6:00 AM	0.00	1.12	13.72	8.32	0.00	5.01	32.88	0.00	0.03	5.41
12/14/11 6:00 AM	12/14/11 7:00 AM	0.00	1.13	13.71	8.32	0.16	5.01	32.88	0.00	0.03	5.41
12/14/11 7:00 AM	12/14/11 8:00 AM	4.36	1.14	13.75	8.31	5.17	5.01	32.89	0.05	0.03	5.39
12/14/11 8:00 AM	12/14/11 9:00 AM	74.27	1.14	13.76	8.31	5.27	5.01	32.88	5.68	0.03	4.52
12/14/11 9:00 AM	12/14/11 10:00 AM	98.04	1.14	13.72	8.31	5.26	5.01	32.89	13.04	0.03	4.41
12/14/11 10:00 AM	12/14/11 11:00 AM	108.48	1.04	13.72	8.31	5.33	5.01	32.89	13.47	0.03	4.67
12/14/11 11:00 AM	12/14/11 12:00 PM	47.94	0.63	13.77	8.32	5.47	5.01	31.75	14.01	0.03	3.98

12/14/11 12:00 PM	12/14/11 1:00 PM	0.50	0.01	16.33	8.32	5.48	5.01	32.92	14.78	0.03	3.18
12/14/11 1:00 PM	12/14/11 2:00 PM	0.00	0.00	16.28	8.32	5.43	5.01	32.93	14.77	0.03	3.21
12/14/11 2:00 PM	12/14/11 3:00 PM	0.00	0.00	16.24	8.32	5.39	5.01	32.92	14.97	0.03	5.43
12/14/11 3:00 PM	12/14/11 4:00 PM	0.00	0.00	16.24	8.32	5.45	5.01	32.92	15.01	0.03	5.43
12/14/11 4:00 PM	12/14/11 5:00 PM	10.49	0.00	16.28	8.32	5.52	5.01	32.89	15.05	0.03	5.42
12/14/11 5:00 PM	12/14/11 6:00 PM	140.17	0.00	16.17	8.32	7.55	5.00	32.88	17.87	0.04	4.66
12/14/11 6:00 PM	12/14/11 7:00 PM	189.44	0.00	16.26	8.32	10.96	5.01	32.90	24.46	3.16	4.41
12/14/11 7:00 PM	12/14/11 8:00 PM	126.17	0.00	16.24	8.32	11.08	5.01	32.94	24.33	4.67	4.40
12/14/11 8:00 PM	12/14/11 9:00 PM	106.10	0.00	16.22	8.32	11.02	5.01	32.94	24.29	8.85	4.40
12/14/11 9:00 PM	12/14/11 10:00 PM	49.95	0.00	16.19	8.32	10.91	5.01	32.95	24.19	8.46	4.36
12/14/11 10:00 PM	12/14/11 11:00 PM	45.89	0.00	14.93	8.32	6.69	5.01	32.94	15.20	8.43	4.31
12/14/11 11:00 PM	12/15/11 12:00 AM	24.33	0.00	13.71	8.32	0.90	5.00	32.95	6.01	8.37	4.29
12/15/11 12:00 AM	12/15/11 1:00 AM	45.53	0.00	13.72	8.32	1.01	5.01	32.96	3.87	8.34	4.30
12/15/11 1:00 AM	12/15/11 2:00 AM	11.22	0.00	13.72	8.32	0.91	5.01	32.95	3.75	8.33	4.32
12/15/11 2:00 AM	12/15/11 3:00 AM	0.00	0.00	13.69	8.32	0.98	5.01	32.97	3.25	8.32	4.36
12/15/11 3:00 AM	12/15/11 4:00 AM	0.00	0.00	13.69	8.32	0.97	5.01	32.99	2.70	4.67	4.40
12/15/11 4:00 AM	12/15/11 5:00 AM	0.00	0.00	13.70	8.32	0.95	5.00	32.98	2.65	1.94	4.41
12/15/11 5:00 AM	12/15/11 6:00 AM	0.00	0.00	13.70	8.32	1.11	5.00	33.00	2.65	1.95	4.42
12/15/11 6:00 AM	12/15/11 7:00 AM	0.00	0.00	13.67	8.32	4.02	5.00	33.01	1.04	1.96	4.42
12/15/11 7:00 AM	12/15/11 8:00 AM	0.00	0.00	13.69	8.32	7.35	5.00	33.01	8.77	2.26	4.43
12/15/11 8:00 AM	12/15/11 9:00 AM	0.00	0.00	13.70	8.32	10.04	5.00	33.01	14.25	2.97	4.41
12/15/11 9:00 AM	12/15/11 10:00 AM	0.00	0.00	13.71	8.32	9.99	5.00	33.01	14.10	3.60	4.39
12/15/11 10:00 AM	12/15/11 11:00 AM	0.00	0.00	13.69	8.32	9.96	5.00	33.01	14.00	3.56	4.61
12/15/11 11:00 AM	12/15/11 12:00 PM	0.00	0.00	13.70	8.32	10.01	3.32	33.02	9.84	6.70	5.31
12/15/11 12:00 PM	12/15/11 1:00 PM	0.00	0.00	13.66	8.32	10.02	0.49	33.02	15.65	8.33	5.29
12/15/11 1:00 PM	12/15/11 2:00 PM	0.00	0.00	13.74	8.32	9.96	0.48	33.02	11.26	7.29	5.32
12/15/11 2:00 PM	12/15/11 3:00 PM	0.00	0.00	15.51	8.32	9.82	0.48	33.01	11.08	7.25	5.08
12/15/11 3:00 PM	12/15/11 4:00 PM	0.00	0.00	16.82	8.32	10.12	0.51	32.99	10.10	7.41	3.73
12/15/11 4:00 PM	12/15/11 5:00 PM	0.00	0.00	18.62	8.32	10.13	0.60	32.97	23.89	9.81	5.46
12/15/11 5:00 PM	12/15/11 6:00 PM	0.00	0.00	18.91	8.32	10.34	0.63	32.96	23.95	9.89	5.46
12/15/11 6:00 PM	12/15/11 7:00 PM	0.02	0.00	19.13	8.32	12.01	4.94	33.00	23.86	9.90	5.46
12/15/11 7:00 PM	12/15/11 8:00 PM	43.78	0.00	19.03	8.32	10.89	5.00	32.99	19.00	9.90	4.93
12/15/11 8:00 PM	12/15/11 9:00 PM	0.00	0.00	16.59	8.32	2.03	0.21	33.00	5.95	5.80	4.43
12/15/11 9:00 PM	12/15/11 10:00 PM	0.00	0.00	16.40	8.32	1.99	0.00	32.98	5.91	5.56	4.40
12/15/11 10:00 PM	12/15/11 11:00 PM	0.00	0.00	16.73	8.32	3.00	0.00	32.97	13.27	7.07	4.35
12/15/11 11:00 PM	12/16/11 12:00 AM	0.00	0.00	16.92	8.32	1.12	0.00	33.00	9.35	5.16	4.31
12/16/11 12:00 AM	12/16/11 1:00 AM	0.00	0.00	16.98	8.32	2.86	0.00	33.01	6.94	4.53	4.29
12/16/11 1:00 AM	12/16/11 2:00 AM	0.00	0.00	17.13	8.32	3.08	0.00	33.00	4.74	3.13	4.30
12/16/11 2:00 AM	12/16/11 3:00 AM	0.00	0.00	17.10	8.32	2.97	0.00	33.01	4.23	3.17	4.33
12/16/11 3:00 AM	12/16/11 4:00 AM	0.00	0.00	17.11	8.32	2.91	0.00	33.01	1.91	3.19	4.37
12/16/11 4:00 AM	12/16/11 5:00 AM	0.00	0.00	17.09	8.32	3.34	0.00	33.01	0.51	3.18	4.40
12/16/11 5:00 AM	12/16/11 6:00 AM	0.00	0.00	17.07	8.27	4.92	0.00	32.90	0.00	3.12	4.43
12/16/11 6:00 AM	12/16/11 7:00 AM	0.00	0.00	17.31	7.73	3.20	0.00	31.31	5.07	6.28	4.44

12/16/11 7:00 AM	12/16/11 8:00 AM	0.00	0.00	19.92	8.32	4.95	4.06	33.01	20.45	10.34	4.45
12/16/11 8:00 AM	12/16/11 9:00 AM	0.00	0.00	20.19	8.31	10.07	5.00	33.00	24.01	10.34	4.45
12/16/11 9:00 AM	12/16/11 10:00 AM	0.00	0.00	20.16	8.31	12.14	5.00	33.00	23.98	10.36	4.42
12/16/11 10:00 AM	12/16/11 11:00 AM	0.00	0.00	20.14	8.31	12.06	5.00	33.00	23.86	10.36	4.91
12/16/11 11:00 AM	12/16/11 12:00 PM	0.00	0.00	20.10	8.32	11.97	5.00	32.98	5.53	7.26	5.34
12/16/11 12:00 PM	12/16/11 1:00 PM	0.00	0.00	20.07	8.32	8.59	3.60	32.98	7.58	7.73	5.31
12/16/11 1:00 PM	12/16/11 2:00 PM	0.00	0.00	18.29	8.31	2.15	0.48	32.89	3.17	7.00	5.31
12/16/11 2:00 PM	12/16/11 3:00 PM	0.00	0.00	11.80	8.32	1.70	0.48	32.91	1.86	8.43	5.37
12/16/11 3:00 PM	12/16/11 4:00 PM	0.00	0.00	17.83	8.31	9.59	0.49	32.87	1.88	9.18	5.41
12/16/11 4:00 PM	12/16/11 5:00 PM	0.00	0.00	17.66	8.32	11.87	0.49	32.72	1.88	9.41	5.25
12/16/11 5:00 PM	12/16/11 6:00 PM	0.00	0.00	17.38	8.25	11.85	2.14	32.62	9.99	9.38	4.40
12/16/11 6:00 PM	12/16/11 7:00 PM	0.00	0.00	17.58	8.31	12.03	5.00	32.83	24.19	9.45	4.45
12/16/11 7:00 PM	12/16/11 8:00 PM	0.00	0.00	17.59	8.31	11.90	5.00	32.84	24.09	10.04	4.45
12/16/11 8:00 PM	12/16/11 9:00 PM	0.02	0.00	17.86	8.31	12.04	5.00	32.85	23.99	10.23	4.45
12/16/11 9:00 PM	12/16/11 10:00 PM	56.97	0.00	20.17	8.31	11.84	5.00	32.83	23.93	10.32	4.45
12/16/11 10:00 PM	12/16/11 11:00 PM	34.13	0.00	20.21	8.31	12.04	5.01	32.82	23.87	10.31	4.42
12/16/11 11:00 PM	12/17/11 12:00 AM	0.00	0.00	20.20	8.32	12.03	5.01	32.82	22.88	10.31	4.36
12/17/11 12:00 AM	12/17/11 1:00 AM	0.00	0.00	20.19	8.31	12.02	5.01	32.82	6.64	10.05	4.35
12/17/11 1:00 AM	12/17/11 2:00 AM	21.47	0.00	20.20	8.31	5.06	5.01	32.82	5.75	0.40	4.33
12/17/11 2:00 AM	12/17/11 3:00 AM	77.75	0.00	19.51	8.31	4.94	5.01	32.80	5.55	0.37	4.35
12/17/11 3:00 AM	12/17/11 4:00 AM	0.87	0.00	17.61	8.32	4.96	5.01	32.81	5.41	0.36	4.37
12/17/11 4:00 AM	12/17/11 5:00 AM	0.00	0.00	17.59	8.32	5.07	5.01	32.80	5.52	0.36	4.41
12/17/11 5:00 AM	12/17/11 6:00 AM	0.00	0.00	17.59	8.32	4.95	5.01	32.78	4.62	0.38	4.44
12/17/11 6:00 AM	12/17/11 7:00 AM	0.00	0.00	17.62	8.31	4.90	5.01	32.77	0.00	2.89	4.45
12/17/11 7:00 AM	12/17/11 8:00 AM	0.00	0.00	17.58	8.31	4.94	5.00	32.76	0.00	7.59	4.46
12/17/11 8:00 AM	12/17/11 9:00 AM	0.13	0.00	17.16	8.32	4.97	5.00	32.75	8.26	8.16	5.03
12/17/11 9:00 AM	12/17/11 10:00 AM	64.37	0.00	16.95	8.32	5.00	5.00	32.71	15.46	8.16	5.50
12/17/11 10:00 AM	12/17/11 11:00 AM	79.51	0.00	16.97	8.32	5.02	5.01	32.71	15.43	9.23	5.48
12/17/11 11:00 AM	12/17/11 12:00 PM	80.28	0.00	17.01	8.32	4.39	5.01	32.71	12.20	9.53	5.42
12/17/11 12:00 PM	12/17/11 1:00 PM	72.46	0.00	16.98	8.32	4.32	5.00	32.71	14.65	9.69	5.36
12/17/11 1:00 PM	12/17/11 2:00 PM	45.72	0.00	16.96	8.32	4.92	5.00	32.69	12.78	9.78	5.25
12/17/11 2:00 PM	12/17/11 3:00 PM	45.86	0.00	16.95	8.32	4.95	5.00	32.68	11.11	9.86	4.33
12/17/11 3:00 PM	12/17/11 4:00 PM	46.30	0.00	16.89	8.32	4.94	5.00	32.67	11.10	9.88	4.37
12/17/11 4:00 PM	12/17/11 5:00 PM	46.77	0.00	16.88	8.32	4.84	5.00	32.65	10.87	9.87	4.40
12/17/11 5:00 PM	12/17/11 6:00 PM	67.87	0.00	17.81	8.32	6.70	5.00	32.63	15.58	9.86	4.43
12/17/11 6:00 PM	12/17/11 7:00 PM	79.21	0.00	19.65	8.32	10.83	5.00	32.62	24.21	9.84	4.45
12/17/11 7:00 PM	12/17/11 8:00 PM	104.97	0.00	19.63	8.32	10.93	5.00	32.61	24.17	9.83	4.44
12/17/11 8:00 PM	12/17/11 9:00 PM	99.14	0.00	19.57	8.32	11.00	5.00	32.61	24.08	9.83	4.44
12/17/11 9:00 PM	12/17/11 10:00 PM	77.07	0.73	19.63	8.32	10.96	5.00	32.61	24.05	9.85	4.44
12/17/11 10:00 PM	12/17/11 11:00 PM	81.75	1.70	19.64	8.32	11.01	5.00	32.59	23.99	9.82	4.43
12/17/11 11:00 PM	12/18/11 12:00 AM	8.08	0.00	19.14	8.32	11.04	5.01	32.59	14.13	8.30	4.40
12/18/11 12:00 AM	12/18/11 1:00 AM	0.00	0.00	16.94	8.32	11.00	5.00	32.59	7.08	2.75	4.35
12/18/11 1:00 AM	12/18/11 2:00 AM	0.00	0.00	16.90	8.33	11.03	5.00	32.57	5.71	2.75	4.31

12/18/11 2:00 AM	12/18/11 3:00 AM	0.00	0.00	16.91	8.32	11.06	5.00	32.56	5.70	1.56	4.30
12/18/11 3:00 AM	12/18/11 4:00 AM	0.00	0.00	16.92	8.33	11.11	5.00	32.55	5.69	1.18	4.31
12/18/11 4:00 AM	12/18/11 5:00 AM	0.00	0.00	16.92	8.32	11.01	5.00	32.54	4.96	0.34	4.34
12/18/11 5:00 AM	12/18/11 6:00 AM	0.00	0.00	16.94	8.33	10.94	5.00	32.50	0.00	3.71	4.38
12/18/11 6:00 AM	12/18/11 7:00 AM	0.00	0.00	16.96	8.33	10.91	4.34	32.52	0.00	3.41	4.41
12/18/11 7:00 AM	12/18/11 8:00 AM	0.00	0.00	17.00	8.32	6.37	4.06	30.82	0.00	4.48	4.43
12/18/11 8:00 AM	12/18/11 9:00 AM	0.00	0.00	17.01	8.32	4.91	5.00	27.75	0.00	9.81	4.45
12/18/11 9:00 AM	12/18/11 10:00 AM	0.00	0.00	16.97	8.32	4.82	4.99	28.38	0.26	9.41	5.10
12/18/11 10:00 AM	12/18/11 11:00 AM	0.00	0.00	16.96	8.32	4.92	5.00	32.59	10.87	9.16	5.49
12/18/11 11:00 AM	12/18/11 12:00 PM	0.00	0.00	16.95	8.32	4.98	5.00	32.56	15.69	9.15	5.46
12/18/11 12:00 PM	12/18/11 1:00 PM	36.33	0.00	16.94	8.32	4.94	5.00	32.55	15.64	9.11	5.39
12/18/11 1:00 PM	12/18/11 2:00 PM	93.65	0.00	16.96	8.32	4.91	4.99	32.54	15.69	9.06	5.34
12/18/11 2:00 PM	12/18/11 3:00 PM	144.96	0.00	17.72	8.32	6.74	4.99	32.52	18.07	9.37	4.91
12/18/11 3:00 PM	12/18/11 4:00 PM	101.90	0.00	19.62	8.32	9.94	5.00	32.51	24.26	10.24	4.33
12/18/11 4:00 PM	12/18/11 5:00 PM	49.06	0.00	19.58	8.32	1.31	4.99	32.51	7.59	6.01	4.36
12/18/11 5:00 PM	12/18/11 6:00 PM	73.36	0.00	19.60	8.32	2.93	4.99	32.49	16.32	10.09	4.39
12/18/11 6:00 PM	12/18/11 7:00 PM	132.51	0.00	19.58	8.32	4.91	4.99	32.47	23.95	10.08	4.42
12/18/11 7:00 PM	12/18/11 8:00 PM	91.44	0.00	19.57	8.32	5.10	5.00	32.47	23.98	10.13	4.43
12/18/11 8:00 PM	12/18/11 9:00 PM	69.49	0.00	19.53	8.32	5.07	5.00	32.45	23.91	10.11	4.43
12/18/11 9:00 PM	12/18/11 10:00 PM	140.40	0.00	19.48	8.32	5.00	4.99	32.44	23.83	10.11	4.43
12/18/11 10:00 PM	12/18/11 11:00 PM	150.38	0.00	19.43	8.32	6.61	3.99	32.43	23.74	10.11	4.43
12/18/11 11:00 PM	12/19/11 12:00 AM	16.04	0.00	19.46	8.32	7.99	3.12	32.42	23.69	10.07	4.42
12/19/11 12:00 AM	12/19/11 1:00 AM	0.00	0.00	19.43	8.33	8.03	2.99	32.42	13.92	8.17	4.38
12/19/11 1:00 AM	12/19/11 2:00 AM	0.00	0.00	17.04	8.33	5.16	2.87	32.40	5.66	3.01	4.34
12/19/11 2:00 AM	12/19/11 3:00 AM	0.00	0.00	16.85	8.33	4.85	0.92	32.39	5.66	3.00	4.31
12/19/11 3:00 AM	12/19/11 4:00 AM	0.00	0.00	16.92	8.33	4.80	0.00	32.37	5.65	1.57	4.31
12/19/11 4:00 AM	12/19/11 5:00 AM	0.00	0.00	16.89	8.32	4.92	0.00	32.35	3.15	0.26	4.32
12/19/11 5:00 AM	12/19/11 6:00 AM	0.00	0.00	16.93	8.33	4.89	0.00	32.32	0.00	0.40	4.36
12/19/11 6:00 AM	12/19/11 7:00 AM	0.08	0.00	16.93	8.33	5.00	0.00	32.29	0.00	2.93	4.39
12/19/11 7:00 AM	12/19/11 8:00 AM	48.52	0.00	16.40	8.32	4.91	-0.01	32.26	0.05	3.42	4.43
12/19/11 8:00 AM	12/19/11 9:00 AM	165.48	0.00	16.29	8.33	9.97	4.60	32.22	20.85	9.86	5.49
12/19/11 9:00 AM	12/19/11 10:00 AM	121.49	0.00	16.32	8.32	9.86	4.96	32.20	17.17	10.15	5.48
12/19/11 10:00 AM	12/19/11 11:00 AM	162.27	0.00	16.32	8.32	9.82	4.98	30.58	15.38	10.15	5.47
12/19/11 11:00 AM	12/19/11 12:00 PM	61.05	0.01	16.18	8.33	7.38	4.75	30.52	12.69	10.14	4.87
12/19/11 12:00 PM	12/19/11 1:00 PM	112.63	0.00	15.87	8.33	9.23	4.72	30.62	14.85	10.11	4.40
12/19/11 1:00 PM	12/19/11 2:00 PM	66.43	0.00	15.92	8.32	10.08	4.98	30.96	15.37	10.08	4.35
12/19/11 2:00 PM	12/19/11 3:00 PM	0.00	0.00	16.31	8.32	6.70	4.98	30.87	6.63	9.50	4.31
12/19/11 3:00 PM	12/19/11 4:00 PM	0.00	0.00	10.29	8.32	0.48	0.50	31.30	0.00	3.10	4.32
12/19/11 4:00 PM	12/19/11 5:00 PM	0.00	0.00	15.44	8.32	0.61	-0.02	31.28	0.00	3.10	4.30
12/19/11 5:00 PM	12/19/11 6:00 PM	0.66	0.00	17.36	8.31	0.56	-0.01	30.79	0.00	3.99	4.34
12/19/11 6:00 PM	12/19/11 7:00 PM	44.76	1.62	18.86	8.32	1.90	-0.01	29.43	5.41	10.12	4.37
12/19/11 7:00 PM	12/19/11 8:00 PM	16.29	0.83	19.89	8.32	2.98	0.00	28.57	6.39	10.14	4.40
12/19/11 8:00 PM	12/19/11 9:00 PM	0.15	0.00	19.90	8.32	2.99	0.00	28.69	6.62	10.11	4.43

12/19/11 9:00 PM	12/19/11 10:00 PM	0.00	0.00	19.78	8.32	3.18	0.00	29.60	7.05	10.11	4.43
12/19/11 10:00 PM	12/19/11 11:00 PM	5.59	0.00	19.67	8.32	3.09	0.00	30.59	7.69	10.11	4.44
12/19/11 11:00 PM	12/20/11 12:00 AM	0.00	0.00	19.31	8.32	3.07	-0.01	31.30	4.43	10.09	4.43
12/20/11 12:00 AM	12/20/11 1:00 AM	0.00	0.00	19.05	8.32	3.16	-0.02	31.68	1.98	10.08	4.40
12/20/11 1:00 AM	12/20/11 2:00 AM	0.00	0.00	18.16	8.31	3.14	-0.03	32.12	0.06	0.81	4.37
12/20/11 2:00 AM	12/20/11 3:00 AM	0.00	0.00	16.53	8.31	3.03	-0.04	32.08	0.00	0.03	4.32
12/20/11 3:00 AM	12/20/11 4:00 AM	0.00	0.00	16.54	8.31	3.02	-0.05	32.07	0.00	0.03	4.30
12/20/11 4:00 AM	12/20/11 5:00 AM	0.00	0.00	16.53	8.31	3.02	-0.06	32.12	0.00	0.03	4.29
12/20/11 5:00 AM	12/20/11 6:00 AM	0.00	0.00	16.53	8.31	2.95	-0.06	32.30	0.00	0.03	4.30
12/20/11 6:00 AM	12/20/11 7:00 AM	0.00	0.00	16.82	8.32	2.80	-0.05	32.31	0.00	0.03	4.34
12/20/11 7:00 AM	12/20/11 8:00 AM	0.00	0.00	17.01	8.32	2.75	0.18	32.36	0.67	0.33	4.38
12/20/11 8:00 AM	12/20/11 9:00 AM	0.00	0.00	17.04	8.31	2.68	4.90	32.47	8.55	6.56	4.43
12/20/11 9:00 AM	12/20/11 10:00 AM	0.00	0.00	17.05	8.31	2.67	4.95	32.49	8.92	6.73	4.43
12/20/11 10:00 AM	12/20/11 11:00 AM	0.00	0.00	17.02	8.31	2.67	4.92	32.50	8.71	7.43	4.43
12/20/11 11:00 AM	12/20/11 12:00 PM	0.00	0.00	17.01	8.32	2.61	4.94	32.50	8.91	8.66	4.43
12/20/11 12:00 PM	12/20/11 1:00 PM	0.00	0.00	17.02	8.32	2.63	4.91	30.42	9.01	8.62	4.43
12/20/11 1:00 PM	12/20/11 2:00 PM	0.22	0.00	16.96	8.32	2.69	4.90	29.54	9.01	8.67	4.42
12/20/11 2:00 PM	12/20/11 3:00 PM	0.00	0.00	16.70	8.32	2.73	4.91	29.08	8.99	8.63	4.39
12/20/11 3:00 PM	12/20/11 4:00 PM	0.00	0.00	16.69	8.32	2.70	4.90	29.14	8.96	8.60	4.36
12/20/11 4:00 PM	12/20/11 5:00 PM	0.00	0.00	16.65	8.32	2.68	4.89	29.69	8.94	8.60	4.33
12/20/11 5:00 PM	12/20/11 6:00 PM	17.13	0.00	17.60	8.32	5.07	4.89	30.14	11.36	9.13	4.68
12/20/11 6:00 PM	12/20/11 7:00 PM	55.74	0.00	19.35	8.32	10.04	4.89	31.14	15.58	10.11	5.38
12/20/11 7:00 PM	12/20/11 8:00 PM	55.38	0.00	19.37	8.32	10.15	4.90	31.44	16.64	10.11	5.42
12/20/11 8:00 PM	12/20/11 9:00 PM	60.68	0.00	19.45	8.32	9.82	4.90	31.24	24.09	10.12	5.45
12/20/11 9:00 PM	12/20/11 10:00 PM	2.43	0.00	19.52	8.33	9.89	4.90	31.25	24.18	10.10	5.45
12/20/11 10:00 PM	12/20/11 11:00 PM	0.00	0.00	19.49	8.33	9.98	4.91	31.25	24.11	10.09	4.65
12/20/11 11:00 PM	12/21/11 12:00 AM	0.00	0.00	19.47	8.33	5.58	4.91	31.28	23.90	10.10	4.40
12/21/11 12:00 AM	12/21/11 1:00 AM	0.00	0.00	18.40	8.32	6.80	3.64	31.22	6.10	5.97	4.39
12/21/11 1:00 AM	12/21/11 2:00 AM	0.00	0.00	16.79	8.32	5.14	0.41	31.54	3.39	3.99	4.38
12/21/11 2:00 AM	12/21/11 3:00 AM	0.00	0.00	16.81	8.32	4.97	0.44	31.99	3.42	4.05	4.34
12/21/11 3:00 AM	12/21/11 4:00 AM	0.00	0.00	16.78	8.33	4.87	0.44	32.88	0.68	3.57	4.30
12/21/11 4:00 AM	12/21/11 5:00 AM	0.00	0.00	16.83	8.33	4.85	0.46	33.04	0.00	3.43	4.27
12/21/11 5:00 AM	12/21/11 6:00 AM	0.00	0.00	16.83	8.33	6.40	3.98	33.10	1.13	5.32	4.27
12/21/11 6:00 AM	12/21/11 7:00 AM	0.00	0.00	16.29	8.33	4.85	4.95	33.11	0.00	10.18	4.28
12/21/11 7:00 AM	12/21/11 8:00 AM	0.00	0.00	16.48	8.33	4.99	4.95	33.10	4.92	10.10	4.32
12/21/11 8:00 AM	12/21/11 9:00 AM	0.00	0.00	18.99	8.33	5.01	4.95	33.12	11.16	10.08	4.37
12/21/11 9:00 AM	12/21/11 10:00 AM	52.70	0.00	18.94	8.33	5.06	4.95	33.12	11.91	10.06	4.40
12/21/11 10:00 AM	12/21/11 11:00 AM	60.08	0.00	18.87	8.33	5.08	4.95	32.34	13.57	10.11	4.41
12/21/11 11:00 AM	12/21/11 12:00 PM	14.40	0.00	18.84	8.33	5.00	4.96	32.06	13.53	10.08	4.40
12/21/11 12:00 PM	12/21/11 1:00 PM	0.00	0.00	18.99	8.32	5.00	4.96	32.34	13.58	10.08	4.40
12/21/11 1:00 PM	12/21/11 2:00 PM	0.04	0.00	18.95	8.32	5.10	4.96	32.88	13.58	10.12	4.41
12/21/11 2:00 PM	12/21/11 3:00 PM	0.04	0.00	18.95	8.32	5.06	4.96	32.94	13.49	10.09	4.41
12/21/11 3:00 PM	12/21/11 4:00 PM	0.00	0.00	18.71	8.25	5.08	4.92	32.68	7.16	10.00	4.34

12/21/11 4:00 PM	12/21/11 5:00 PM	0.00	0.00	18.88	8.32	5.26	4.97	32.95	8.01	10.09	4.33
12/21/11 5:00 PM	12/21/11 6:00 PM	10.64	0.00	18.96	8.32	5.35	4.97	32.96	11.91	10.16	4.31
12/21/11 6:00 PM	12/21/11 7:00 PM	65.13	0.58	19.10	8.32	8.17	4.97	32.93	12.44	10.29	4.30
12/21/11 7:00 PM	12/21/11 8:00 PM	16.89	5.27	19.14	8.32	10.08	4.97	32.93	11.70	10.36	4.31
12/21/11 8:00 PM	12/21/11 9:00 PM	0.00	6.44	19.15	8.32	9.92	4.97	32.92	3.31	6.93	4.35
12/21/11 9:00 PM	12/21/11 10:00 PM	0.00	5.47	19.10	8.32	9.82	4.97	32.91	2.80	5.46	4.38
12/21/11 10:00 PM	12/21/11 11:00 PM	0.00	5.43	19.06	8.32	10.03	4.97	32.91	0.18	2.15	4.40
12/21/11 11:00 PM	12/22/11 12:00 AM	0.00	5.83	16.75	8.31	6.59	4.90	33.03	0.00	1.28	4.40
12/22/11 12:00 AM	12/22/11 1:00 AM	0.00	6.05	16.47	8.32	5.03	0.55	33.17	0.00	1.02	4.40
12/22/11 1:00 AM	12/22/11 2:00 AM	0.00	6.04	16.34	8.31	5.38	0.15	33.16	0.00	1.02	4.40
12/22/11 2:00 AM	12/22/11 3:00 AM	0.00	6.04	16.76	8.31	5.46	-0.02	33.17	0.00	1.04	4.37
12/22/11 3:00 AM	12/22/11 4:00 AM	0.00	6.04	17.33	8.31	5.58	-0.03	33.19	0.00	1.06	4.33
12/22/11 4:00 AM	12/22/11 5:00 AM	0.00	6.02	17.40	8.31	5.54	-0.03	33.19	0.00	3.80	4.28
12/22/11 5:00 AM	12/22/11 6:00 AM	0.00	6.02	17.52	8.31	5.56	-0.02	33.16	0.00	7.99	4.82
12/22/11 6:00 AM	12/22/11 7:00 AM	32.60	6.00	16.95	8.30	8.14	2.38	33.11	0.00	8.12	5.26
12/22/11 7:00 AM	12/22/11 8:00 AM	49.86	6.00	13.89	8.30	9.96	4.99	33.08	4.37	8.12	5.27
12/22/11 8:00 AM	12/22/11 9:00 AM	0.00	5.99	14.15	8.30	10.02	4.99	33.06	13.62	9.10	5.33
12/22/11 9:00 AM	12/22/11 10:00 AM	0.00	5.98	15.93	8.30	10.04	4.98	33.05	15.43	9.75	5.42
12/22/11 10:00 AM	12/22/11 11:00 AM	0.00	5.91	17.35	8.30	7.82	4.96	33.09	15.42	7.03	5.47
12/22/11 11:00 AM	12/22/11 12:00 PM	0.00	5.89	17.53	4.35	7.10	4.98	33.11	15.55	2.66	4.18
12/22/11 12:00 PM	12/22/11 1:00 PM	0.00	5.89	17.52	7.50	7.07	4.99	33.16	15.59	2.91	4.40
12/22/11 1:00 PM	12/22/11 2:00 PM	0.00	5.89	17.28	8.33	6.96	5.00	33.19	15.59	9.02	4.40
12/22/11 2:00 PM	12/22/11 3:00 PM	0.00	5.88	16.96	8.32	6.96	5.00	32.69	15.59	8.57	4.40
12/22/11 3:00 PM	12/22/11 4:00 PM	0.00	5.88	17.83	8.33	2.78	5.00	31.52	15.63	8.46	4.40
12/22/11 4:00 PM	12/22/11 5:00 PM	0.00	5.87	19.83	8.33	9.90	5.00	32.76	15.90	7.85	4.38
12/22/11 5:00 PM	12/22/11 6:00 PM	50.21	5.87	19.83	8.34	9.82	5.00	33.34	20.33	7.81	4.34
12/22/11 6:00 PM	12/22/11 7:00 PM	93.48	5.88	19.71	8.34	10.13	5.00	33.36	24.52	7.81	4.31
12/22/11 7:00 PM	12/22/11 8:00 PM	51.18	5.88	19.98	8.34	10.05	5.00	33.38	24.48	7.80	4.31
12/22/11 8:00 PM	12/22/11 9:00 PM	44.70	5.88	19.87	8.34	4.90	5.00	33.36	24.36	7.80	4.32
12/22/11 9:00 PM	12/22/11 10:00 PM	44.38	5.87	20.03	8.34	2.90	4.99	33.36	24.07	8.10	4.36
12/22/11 10:00 PM	12/22/11 11:00 PM	6.34	5.86	19.78	8.34	4.45	4.88	33.37	24.02	8.47	4.53
12/22/11 11:00 PM	12/23/11 12:00 AM	0.00	5.86	17.55	8.27	4.17	4.85	33.38	13.82	8.47	5.50
12/23/11 12:00 AM	12/23/11 1:00 AM	0.00	5.87	17.55	8.26	3.12	4.87	33.39	6.40	8.76	5.50
12/23/11 1:00 AM	12/23/11 2:00 AM	0.00	5.87	17.57	8.26	2.90	4.86	33.40	5.30	8.80	5.49
12/23/11 2:00 AM	12/23/11 3:00 AM	0.00	5.87	17.56	8.24	2.87	4.84	33.41	3.59	8.78	5.48
12/23/11 3:00 AM	12/23/11 4:00 AM	0.00	5.87	17.57	8.23	2.90	4.81	33.42	1.79	8.90	5.03
12/23/11 4:00 AM	12/23/11 5:00 AM	0.00	5.87	17.53	8.23	2.91	4.81	33.42	0.32	8.95	4.34
12/23/11 5:00 AM	12/23/11 6:00 AM	0.00	5.87	17.35	8.24	3.05	4.81	33.42	1.21	9.00	4.30
12/23/11 6:00 AM	12/23/11 7:00 AM	0.00	5.93	16.33	8.23	5.14	4.82	33.42	12.70	5.03	4.26
12/23/11 7:00 AM	12/23/11 8:00 AM	0.00	6.13	16.76	8.26	4.88	4.84	33.43	15.83	8.77	4.27
12/23/11 8:00 AM	12/23/11 9:00 AM	0.00	6.13	16.94	8.25	9.54	4.83	33.42	15.71	8.76	4.29
12/23/11 9:00 AM	12/23/11 10:00 AM	8.68	6.11	17.56	8.24	10.06	4.83	33.42	15.35	8.75	4.32
12/23/11 10:00 AM	12/23/11 11:00 AM	76.52	6.11	14.48	8.28	9.93	4.84	33.41	15.25	8.77	4.38

12/23/11 11:00 AM	12/23/11 12:00 PM	49.50	6.11	19.53	8.34	10.03	4.84	33.42	15.50	8.76	4.41
12/23/11 12:00 PM	12/23/11 1:00 PM	50.51	6.10	19.98	8.34	10.13	4.84	31.93	15.78	8.77	4.42
12/23/11 1:00 PM	12/23/11 2:00 PM	42.23	5.92	19.06	8.34	10.02	4.84	28.73	15.82	8.76	4.42
12/23/11 2:00 PM	12/23/11 3:00 PM	0.00	5.85	19.17	8.34	9.85	4.82	32.88	15.81	8.74	4.42
12/23/11 3:00 PM	12/23/11 4:00 PM	0.00	5.86	19.33	8.34	9.86	4.82	33.48	15.81	8.76	4.42
12/23/11 4:00 PM	12/23/11 5:00 PM	0.00	5.86	19.71	8.34	9.87	4.82	33.50	15.80	8.86	4.41
12/23/11 5:00 PM	12/23/11 6:00 PM	24.04	5.86	19.71	8.34	10.10	4.81	33.47	16.98	9.53	4.37
12/23/11 6:00 PM	12/23/11 7:00 PM	67.99	5.87	19.88	8.33	9.87	4.81	33.40	24.54	9.81	4.33
12/23/11 7:00 PM	12/23/11 8:00 PM	53.55	5.80	19.82	8.34	9.88	4.85	33.10	24.45	10.03	4.81
12/23/11 8:00 PM	12/23/11 9:00 PM	46.24	5.78	19.82	8.34	9.86	4.84	33.12	24.37	10.16	5.32
12/23/11 9:00 PM	12/23/11 10:00 PM	52.56	5.79	19.79	8.34	9.86	4.83	33.28	22.04	10.16	5.34
12/23/11 10:00 PM	12/23/11 11:00 PM	3.92	5.79	18.29	8.34	9.99	4.83	33.45	15.26	10.15	5.37
12/23/11 11:00 PM	12/24/11 12:00 AM	0.00	5.91	16.88	8.34	10.00	4.85	33.44	15.29	10.13	5.35
12/24/11 12:00 AM	12/24/11 1:00 AM	0.00	5.96	17.18	8.34	9.60	4.81	33.42	14.85	10.07	4.39
12/24/11 1:00 AM	12/24/11 2:00 AM	0.00	5.97	17.19	8.33	4.98	4.82	33.43	9.86	9.59	4.41
12/24/11 2:00 AM	12/24/11 3:00 AM	0.00	5.97	17.17	8.34	2.67	4.82	33.44	9.70	9.20	4.41
12/24/11 3:00 AM	12/24/11 4:00 AM	0.00	5.96	17.05	8.34	2.02	4.79	33.45	9.39	9.17	4.40
12/24/11 4:00 AM	12/24/11 5:00 AM	0.00	5.96	16.89	8.34	2.14	4.79	33.44	4.65	9.18	4.38
12/24/11 5:00 AM	12/24/11 6:00 AM	0.00	5.96	16.80	8.34	1.96	4.78	33.44	2.04	9.20	4.32
12/24/11 6:00 AM	12/24/11 7:00 AM	0.00	5.96	16.79	8.34	1.89	4.78	33.45	2.64	9.27	4.30
12/24/11 7:00 AM	12/24/11 8:00 AM	0.00	5.96	16.84	8.34	1.85	4.81	33.47	15.59	10.12	4.25
12/24/11 8:00 AM	12/24/11 9:00 AM	0.00	5.96	16.77	8.34	8.83	5.01	33.48	23.03	10.15	4.27
12/24/11 9:00 AM	12/24/11 10:00 AM	35.60	5.96	15.98	8.34	10.10	5.00	33.50	24.02	10.17	4.29
12/24/11 10:00 AM	12/24/11 11:00 AM	85.77	5.96	15.90	8.34	9.91	5.01	33.47	23.52	10.16	4.33
12/24/11 11:00 AM	12/24/11 12:00 PM	67.85	5.96	16.10	8.34	9.84	5.01	33.52	23.42	10.17	4.38
12/24/11 12:00 PM	12/24/11 1:00 PM	73.82	5.95	16.48	8.34	9.92	5.01	33.48	23.69	10.14	4.42
12/24/11 1:00 PM	12/24/11 2:00 PM	71.51	5.95	16.57	8.34	10.10	5.01	33.56	16.38	10.17	4.41
12/24/11 2:00 PM	12/24/11 3:00 PM	0.08	5.94	16.56	8.34	10.13	5.01	33.53	10.79	10.18	4.41
12/24/11 3:00 PM	12/24/11 4:00 PM	0.00	5.60	18.57	8.34	9.93	5.01	33.49	10.88	10.13	4.41
12/24/11 4:00 PM	12/24/11 5:00 PM	0.00	5.49	19.24	8.34	9.95	5.01	33.54	10.96	10.15	4.41
12/24/11 5:00 PM	12/24/11 6:00 PM	2.77	5.52	19.25	8.34	9.97	5.01	33.57	13.39	10.17	4.42
12/24/11 6:00 PM	12/24/11 7:00 PM	92.82	5.66	19.43	8.34	9.88	5.01	33.57	24.46	10.14	4.57
12/24/11 7:00 PM	12/24/11 8:00 PM	58.32	5.83	19.65	8.34	10.02	5.01	33.59	24.39	10.16	5.37
12/24/11 8:00 PM	12/24/11 9:00 PM	65.59	5.83	19.51	8.22	9.92	5.01	33.49	24.29	10.16	5.34
12/24/11 9:00 PM	12/24/11 10:00 PM	90.66	5.83	19.38	8.35	9.82	5.01	33.43	24.21	10.15	5.31
12/24/11 10:00 PM	12/24/11 11:00 PM	70.15	5.84	18.75	8.34	9.82	5.01	33.46	15.95	10.16	5.29
12/24/11 11:00 PM	12/25/11 12:00 AM	65.78	5.88	17.37	8.34	6.20	5.01	33.48	7.01	9.62	4.35
12/25/11 12:00 AM	12/25/11 1:00 AM	41.39	5.93	16.69	8.35	1.98	5.01	33.51	4.91	8.43	4.38
12/25/11 1:00 AM	12/25/11 2:00 AM	0.00	5.92	16.78	8.35	2.04	5.02	33.50	4.90	8.31	3.71
12/25/11 2:00 AM	12/25/11 3:00 AM	0.00	5.92	16.77	8.35	2.15	5.02	33.51	4.91	8.30	4.40
12/25/11 3:00 AM	12/25/11 4:00 AM	0.00	5.91	16.01	8.34	2.06	5.02	33.50	4.83	8.32	4.40
12/25/11 4:00 AM	12/25/11 5:00 AM	0.00	6.20	16.51	8.35	1.93	5.02	33.49	4.03	8.29	4.40
12/25/11 5:00 AM	12/25/11 6:00 AM	0.00	6.06	16.50	8.35	1.92	5.03	33.49	2.64	8.31	4.39

12/25/11 6:00 AM	12/25/11 7:00 AM	0.00	6.02	16.49	8.35	1.94	5.03	33.50	2.70	8.34	4.34
12/25/11 7:00 AM	12/25/11 8:00 AM	0.00	6.02	16.50	8.35	1.95	5.03	33.49	12.85	8.35	4.30
12/25/11 8:00 AM	12/25/11 9:00 AM	0.00	6.01	16.51	8.35	6.08	5.03	33.49	18.93	8.37	4.27
12/25/11 9:00 AM	12/25/11 10:00 AM	0.00	6.01	16.22	8.35	10.01	5.03	33.49	23.97	8.37	4.28
12/25/11 10:00 AM	12/25/11 11:00 AM	34.62	6.01	16.21	8.35	10.04	5.02	33.46	15.14	8.38	4.31
12/25/11 11:00 AM	12/25/11 12:00 PM	53.10	6.00	15.75	8.35	9.85	5.02	33.44	12.08	8.38	4.35
12/25/11 12:00 PM	12/25/11 1:00 PM	0.00	5.96	15.78	8.33	9.89	5.03	33.41	12.08	8.34	4.39
12/25/11 1:00 PM	12/25/11 2:00 PM	32.20	5.97	16.91	8.35	6.57	5.03	33.41	12.32	6.38	4.41
12/25/11 2:00 PM	12/25/11 3:00 PM	31.80	5.97	18.43	8.35	1.10	5.03	33.41	12.53	3.55	4.41
12/25/11 3:00 PM	12/25/11 4:00 PM	0.00	5.97	18.40	8.34	0.89	5.03	33.41	12.27	3.55	4.41
12/25/11 4:00 PM	12/25/11 5:00 PM	0.00	5.71	18.58	8.35	0.86	5.03	33.39	12.20	4.84	4.41
12/25/11 5:00 PM	12/25/11 6:00 PM	0.32	5.50	18.73	8.33	0.86	5.03	32.72	14.88	6.52	4.42
12/25/11 6:00 PM	12/25/11 7:00 PM	45.36	5.51	18.69	8.35	7.44	5.03	32.49	22.86	10.07	4.42
12/25/11 7:00 PM	12/25/11 8:00 PM	65.22	5.53	18.72	8.29	4.99	5.03	33.33	20.12	10.13	4.37
12/25/11 8:00 PM	12/25/11 9:00 PM	53.62	5.53	18.75	8.35	4.97	5.03	33.32	20.10	10.07	4.33
12/25/11 9:00 PM	12/25/11 10:00 PM	79.07	5.53	18.21	8.35	4.87	5.03	33.31	20.03	10.05	4.30
12/25/11 10:00 PM	12/25/11 11:00 PM	72.66	5.55	16.16	8.35	4.97	5.03	33.32	20.04	10.05	4.31
12/25/11 11:00 PM	12/26/11 12:00 AM	26.45	5.74	16.17	8.33	4.92	5.03	33.32	19.85	10.05	4.33
12/26/11 12:00 AM	12/26/11 1:00 AM	0.00	6.03	16.12	8.35	4.90	5.04	33.32	19.51	10.04	4.97
12/26/11 1:00 AM	12/26/11 2:00 AM	0.00	6.02	16.17	8.33	4.84	5.03	33.30	19.03	10.03	5.49
12/26/11 2:00 AM	12/26/11 3:00 AM	0.00	6.02	16.17	8.34	4.90	5.04	33.29	14.11	10.03	5.50
12/26/11 3:00 AM	12/26/11 4:00 AM	0.00	6.01	16.17	8.33	4.91	5.04	33.29	9.94	10.02	5.49
12/26/11 4:00 AM	12/26/11 5:00 AM	0.00	6.00	16.19	8.34	4.94	5.04	33.29	9.99	10.02	5.48
12/26/11 5:00 AM	12/26/11 6:00 AM	0.00	6.01	16.20	8.33	4.92	5.04	33.30	10.04	10.05	5.14
12/26/11 6:00 AM	12/26/11 7:00 AM	0.00	6.01	16.19	8.33	4.91	5.04	33.29	7.51	8.87	4.38
12/26/11 7:00 AM	12/26/11 8:00 AM	0.00	6.00	18.57	8.34	9.37	5.04	33.29	10.48	8.65	4.33
12/26/11 8:00 AM	12/26/11 9:00 AM	0.00	6.00	19.33	8.33	10.03	5.03	33.39	15.42	8.60	4.29
12/26/11 9:00 AM	12/26/11 10:00 AM	0.00	5.95	19.51	8.34	9.95	5.03	33.39	15.70	8.59	4.27
12/26/11 10:00 AM	12/26/11 11:00 AM	0.00	5.89	19.51	8.30	10.03	5.03	33.36	15.69	8.59	4.27
12/26/11 11:00 AM	12/26/11 12:00 PM	0.00	5.90	19.46	8.33	9.99	5.03	33.34	15.50	8.61	4.30
12/26/11 12:00 PM	12/26/11 1:00 PM	0.00	5.90	19.30	8.34	10.13	5.03	31.54	15.24	8.64	4.34
12/26/11 1:00 PM	12/26/11 2:00 PM	0.00	5.89	19.23	8.34	10.07	5.04	27.43	15.24	8.65	4.38
12/26/11 2:00 PM	12/26/11 3:00 PM	0.00	5.89	19.19	8.33	10.13	5.03	26.08	15.50	8.64	4.41
12/26/11 3:00 PM	12/26/11 4:00 PM	0.00	5.89	19.18	8.34	10.08	5.03	26.55	15.67	8.62	4.41
12/26/11 4:00 PM	12/26/11 5:00 PM	0.00	5.88	19.16	8.29	10.06	5.03	33.33	15.67	8.59	4.41
12/26/11 5:00 PM	12/26/11 6:00 PM	29.35	5.88	18.99	8.30	10.01	5.02	33.42	15.67	8.59	4.41
12/26/11 6:00 PM	12/26/11 7:00 PM	87.79	5.89	19.02	8.33	9.99	5.02	33.37	15.69	8.57	4.42
12/26/11 7:00 PM	12/26/11 8:00 PM	63.98	5.89	19.03	8.32	3.10	5.02	33.40	15.70	9.11	4.55
12/26/11 8:00 PM	12/26/11 9:00 PM	71.85	5.89	17.70	8.34	0.24	5.03	33.40	15.70	10.09	5.40
12/26/11 9:00 PM	12/26/11 10:00 PM	74.92	5.88	16.50	8.34	0.14	5.03	33.41	15.69	10.09	5.31
12/26/11 10:00 PM	12/26/11 11:00 PM	66.25	5.88	16.49	8.22	0.00	5.02	33.40	15.69	10.08	5.28
12/26/11 11:00 PM	12/27/11 12:00 AM	46.46	5.88	15.94	8.29	0.00	5.02	33.39	15.67	9.10	5.30
12/27/11 12:00 AM	12/27/11 1:00 AM	13.29	5.88	16.01	8.22	0.22	5.02	33.38	15.47	7.37	5.09

12/27/11 1:00 AM	12/27/11 2:00 AM	0.00	5.88	16.00	8.20	0.18	5.02	33.38	15.38	7.30	4.37
12/27/11 2:00 AM	12/27/11 3:00 AM	0.00	5.88	16.01	8.20	0.19	5.02	33.37	15.53	7.32	4.40
12/27/11 3:00 AM	12/27/11 4:00 AM	0.00	5.88	16.34	8.19	0.20	5.02	33.36	15.67	7.34	4.41
12/27/11 4:00 AM	12/27/11 5:00 AM	0.00	5.88	16.58	8.20	0.17	5.03	33.34	15.67	7.38	4.42
12/27/11 5:00 AM	12/27/11 6:00 AM	0.00	5.88	16.60	8.20	0.14	5.02	33.33	15.67	7.41	4.42
12/27/11 6:00 AM	12/27/11 7:00 AM	0.00	5.88	16.47	8.19	0.14	5.03	33.32	15.45	6.41	4.85
12/27/11 7:00 AM	12/27/11 8:00 AM	0.00	5.88	16.10	8.29	1.61	5.02	33.22	12.76	5.13	5.48
12/27/11 8:00 AM	12/27/11 9:00 AM	0.00	5.88	15.92	8.32	3.05	5.01	33.16	10.76	5.24	5.38
12/27/11 9:00 AM	12/27/11 10:00 AM	0.00	5.88	16.15	8.34	2.93	5.02	33.15	10.85	6.64	5.29
12/27/11 10:00 AM	12/27/11 11:00 AM	26.93	5.88	16.16	8.34	2.99	5.02	33.16	10.97	6.66	5.24
12/27/11 11:00 AM	12/27/11 12:00 PM	7.27	5.87	16.12	8.31	4.07	5.02	33.14	15.50	9.87	5.25
12/27/11 12:00 PM	12/27/11 1:00 PM	0.00	5.86	16.14	8.32	5.96	5.02	33.13	15.56	10.26	5.24
12/27/11 1:00 PM	12/27/11 2:00 PM	0.00	5.86	16.29	8.34	5.92	5.02	33.09	15.33	10.24	4.33
12/27/11 2:00 PM	12/27/11 3:00 PM	0.00	5.86	16.29	8.35	6.05	5.03	33.09	15.37	10.29	4.39
12/27/11 3:00 PM	12/27/11 4:00 PM	0.00	5.86	16.28	8.33	6.15	5.03	33.09	15.65	10.28	4.40
12/27/11 4:00 PM	12/27/11 5:00 PM	0.00	5.86	17.47	8.35	6.94	5.03	33.07	15.73	10.23	4.40
12/27/11 5:00 PM	12/27/11 6:00 PM	31.21	5.86	18.92	8.30	10.01	5.02	33.06	15.73	10.28	4.41
12/27/11 6:00 PM	12/27/11 7:00 PM	134.79	5.86	18.95	8.26	9.94	5.01	33.03	15.72	10.22	4.42
12/27/11 7:00 PM	12/27/11 8:00 PM	89.09	5.87	18.98	8.31	10.02	5.02	33.04	15.72	10.24	5.37
12/27/11 8:00 PM	12/27/11 9:00 PM	49.25	5.86	18.94	8.28	9.89	5.02	33.03	15.71	10.25	5.47
12/27/11 9:00 PM	12/27/11 10:00 PM	47.44	5.86	18.89	8.25	9.85	5.02	33.01	15.70	10.28	5.38
12/27/11 10:00 PM	12/27/11 11:00 PM	37.24	5.87	18.91	8.30	9.89	5.02	33.00	15.70	10.22	5.29
12/27/11 11:00 PM	12/28/11 12:00 AM	0.00	5.86	18.87	8.29	9.85	5.02	33.00	15.69	10.23	5.27
12/28/11 12:00 AM	12/28/11 1:00 AM	0.00	5.86	18.88	8.28	9.82	5.02	33.00	15.66	10.21	5.29
12/28/11 1:00 AM	12/28/11 2:00 AM	0.00	5.86	18.82	8.28	9.63	5.02	32.99	15.47	8.76	5.37
12/28/11 2:00 AM	12/28/11 3:00 AM	0.00	5.86	18.84	8.29	9.54	5.02	32.98	15.40	8.49	5.42
12/28/11 3:00 AM	12/28/11 4:00 AM	0.00	5.86	18.19	8.27	9.42	5.02	32.96	15.10	8.30	5.44
12/28/11 4:00 AM	12/28/11 5:00 AM	0.00	5.86	16.30	8.30	2.13	0.79	32.96	4.33	0.65	4.59
12/28/11 5:00 AM	12/28/11 6:00 AM	0.00	5.86	16.29	8.31	5.90	3.59	32.93	9.49	2.62	4.38
12/28/11 6:00 AM	12/28/11 7:00 AM	0.00	5.86	16.31	8.29	8.51	5.03	32.93	15.57	6.89	4.39
12/28/11 7:00 AM	12/28/11 8:00 AM	0.00	5.85	16.30	8.29	9.96	5.03	32.92	15.55	5.36	4.38
12/28/11 8:00 AM	12/28/11 9:00 AM	0.00	5.85	16.33	8.30	9.91	5.02	32.90	15.54	5.36	3.67
12/28/11 9:00 AM	12/28/11 10:00 AM	0.00	5.85	16.34	8.29	9.91	5.02	32.88	15.53	5.33	3.76
12/28/11 10:00 AM	12/28/11 11:00 AM	0.00	5.86	16.72	8.28	9.91	5.02	32.86	15.52	5.58	4.89
12/28/11 11:00 AM	12/28/11 12:00 PM	0.00	5.85	16.95	8.28	9.84	5.01	32.83	15.51	8.57	5.21
12/28/11 12:00 PM	12/28/11 1:00 PM	0.00	5.85	17.26	8.25	9.99	5.01	32.82	15.46	8.57	5.24
12/28/11 1:00 PM	12/28/11 2:00 PM	0.00	6.06	17.60	8.26	9.94	5.02	32.79	15.22	8.56	5.29
12/28/11 2:00 PM	12/28/11 3:00 PM	0.00	6.08	17.58	8.25	9.97	5.03	32.82	15.12	8.32	5.41
12/28/11 3:00 PM	12/28/11 4:00 PM	0.00	6.07	17.44	8.23	9.95	5.04	32.82	15.23	7.95	5.43
12/28/11 4:00 PM	12/28/11 5:00 PM	0.63	6.06	15.87	8.23	9.93	5.04	32.82	15.46	7.93	5.48
12/28/11 5:00 PM	12/28/11 6:00 PM	44.72	6.06	12.77	8.24	10.00	5.02	32.75	15.53	7.95	5.48
12/28/11 6:00 PM	12/28/11 7:00 PM	59.87	6.06	12.66	8.25	10.08	5.03	32.65	19.62	7.52	5.47
12/28/11 7:00 PM	12/28/11 8:00 PM	41.47	6.07	13.36	8.29	9.90	5.03	32.67	24.08	7.40	5.47

12/28/11 8:00 PM	12/28/11 9:00 PM	0.05	6.06	15.60	8.27	9.85	5.03	32.66	24.01	7.42	5.44
12/28/11 9:00 PM	12/28/11 10:00 PM	0.00	6.05	17.88	8.26	9.84	5.03	32.67	23.94	7.41	5.35
12/28/11 10:00 PM	12/28/11 11:00 PM	0.00	6.05	19.32	8.25	9.83	5.03	32.67	23.89	7.41	4.27
12/28/11 11:00 PM	12/29/11 12:00 AM	0.00	6.05	19.34	8.26	9.86	5.03	32.68	23.84	7.37	4.25
12/29/11 12:00 AM	12/29/11 1:00 AM	0.00	6.05	19.51	8.24	9.84	5.03	32.68	23.93	8.12	4.25
12/29/11 1:00 AM	12/29/11 2:00 AM	0.00	6.05	19.31	8.27	9.81	5.03	32.71	16.99	9.19	4.28
12/29/11 2:00 AM	12/29/11 3:00 AM	0.00	6.06	14.78	8.27	9.76	5.02	32.76	14.02	7.71	4.32
12/29/11 3:00 AM	12/29/11 4:00 AM	0.00	6.06	10.59	8.27	3.51	5.02	32.83	13.81	6.91	4.36
12/29/11 4:00 AM	12/29/11 5:00 AM	0.00	6.06	14.84	8.25	0.93	5.02	32.90	13.44	6.92	5.03
12/29/11 5:00 AM	12/29/11 6:00 AM	0.00	6.07	16.81	8.26	1.16	5.02	32.98	12.01	6.93	5.49
12/29/11 6:00 AM	12/29/11 7:00 AM	0.00	6.06	16.93	8.26	1.43	5.02	32.97	12.02	3.99	5.49
12/29/11 7:00 AM	12/29/11 8:00 AM	0.00	6.07	16.79	8.24	1.44	5.01	32.97	12.09	0.27	5.49
12/29/11 8:00 AM	12/29/11 9:00 AM	0.00	6.07	16.81	8.27	1.43	5.00	32.98	13.52	0.16	5.48
12/29/11 9:00 AM	12/29/11 10:00 AM	0.00	6.07	16.87	8.25	1.41	5.00	32.99	13.92	0.17	5.45
12/29/11 10:00 AM	12/29/11 11:00 AM	0.00	5.46	16.87	8.30	1.40	5.00	32.99	14.65	0.15	5.40
12/29/11 11:00 AM	12/29/11 12:00 PM	0.00	5.84	17.37	8.32	1.40	5.00	33.08	15.20	0.88	5.10
12/29/11 12:00 PM	12/29/11 1:00 PM	0.00	6.01	19.73	8.32	1.35	4.99	29.99	15.21	2.69	4.29
12/29/11 1:00 PM	12/29/11 2:00 PM	0.00	6.01	19.70	8.33	1.27	5.00	33.28	15.23	5.15	4.32
12/29/11 2:00 PM	12/29/11 3:00 PM	0.00	6.03	19.30	8.32	1.12	5.00	33.33	18.74	5.09	4.36
12/29/11 3:00 PM	12/29/11 4:00 PM	0.00	6.03	15.01	8.33	1.07	5.00	33.26	23.62	5.07	5.00
12/29/11 4:00 PM	12/29/11 5:00 PM	0.00	6.02	16.87	8.33	1.07	5.00	33.06	23.75	5.07	5.50
12/29/11 5:00 PM	12/29/11 6:00 PM	20.12	6.03	20.15	8.33	1.14	5.00	33.00	23.75	5.07	5.50
12/29/11 6:00 PM	12/29/11 7:00 PM	96.66	6.04	20.16	8.33	1.30	4.99	33.00	22.58	5.86	5.51
12/29/11 7:00 PM	12/29/11 8:00 PM	51.43	5.86	20.09	8.33	9.41	5.00	32.93	22.16	6.24	5.51
12/29/11 8:00 PM	12/29/11 9:00 PM	27.14	5.85	19.89	8.33	10.12	5.00	32.81	22.00	6.22	5.50
12/29/11 9:00 PM	12/29/11 10:00 PM	0.00	5.86	19.81	8.33	10.12	5.00	32.93	22.01	6.23	5.50
12/29/11 10:00 PM	12/29/11 11:00 PM	0.00	5.86	19.81	8.33	10.12	5.01	33.09	21.99	6.22	5.47
12/29/11 11:00 PM	12/30/11 12:00 AM	0.00	5.87	17.36	8.33	7.68	5.00	33.35	16.28	0.59	5.43
12/30/11 12:00 AM	12/30/11 1:00 AM	0.00	5.86	17.33	8.33	0.83	5.00	33.28	15.43	0.03	5.40
12/30/11 1:00 AM	12/30/11 2:00 AM	0.00	5.87	17.33	8.33	0.85	5.00	33.25	14.48	0.03	5.40
12/30/11 2:00 AM	12/30/11 3:00 AM	0.00	5.87	17.32	8.33	0.94	5.00	33.27	13.33	0.03	5.43
12/30/11 3:00 AM	12/30/11 4:00 AM	0.00	5.85	17.31	8.33	1.04	5.01	33.24	13.20	0.03	5.47
12/30/11 4:00 AM	12/30/11 5:00 AM	0.00	5.86	17.33	8.33	1.03	5.01	33.24	13.25	0.03	5.47
12/30/11 5:00 AM	12/30/11 6:00 AM	0.00	5.87	17.29	8.34	1.05	5.01	33.29	13.37	0.03	5.46
12/30/11 6:00 AM	12/30/11 7:00 AM	0.00	5.88	17.28	8.34	1.15	5.01	33.35	13.42	0.03	5.46
12/30/11 7:00 AM	12/30/11 8:00 AM	0.00	5.87	17.25	8.34	0.97	5.00	33.33	13.42	0.03	5.46
12/30/11 8:00 AM	12/30/11 9:00 AM	0.00	5.88	17.23	8.34	0.91	5.00	33.33	13.46	1.07	5.12
12/30/11 9:00 AM	12/30/11 10:00 AM	0.00	5.89	16.49	8.33	0.93	5.00	33.38	13.47	2.46	4.39
12/30/11 10:00 AM	12/30/11 11:00 AM	0.00	5.88	16.37	8.33	0.93	5.00	33.37	13.49	2.25	4.38
12/30/11 11:00 AM	12/30/11 12:00 PM	0.00	5.85	16.35	8.34	0.92	5.00	33.38	14.22	2.22	4.34
12/30/11 12:00 PM	12/30/11 1:00 PM	0.00	5.84	16.49	8.34	6.94	5.00	33.38	13.26	2.22	4.32
12/30/11 1:00 PM	12/30/11 2:00 PM	0.00	5.86	16.93	8.34	10.01	5.00	33.37	15.64	2.29	4.32
12/30/11 2:00 PM	12/30/11 3:00 PM	0.00	5.86	15.56	8.34	10.02	5.00	33.36	15.67	2.27	4.35

12/30/11 3:00 PM	12/30/11 4:00 PM	0.00	5.87	13.34	8.33	10.01	5.00	33.35	15.64	2.25	4.42
12/30/11 4:00 PM	12/30/11 5:00 PM	0.00	5.90	16.63	8.33	9.96	5.01	33.33	15.62	2.24	5.48
12/30/11 5:00 PM	12/30/11 6:00 PM	12.94	6.22	19.52	8.33	9.67	5.00	33.30	18.31	4.41	5.49
12/30/11 6:00 PM	12/30/11 7:00 PM	110.62	6.22	20.17	8.33	3.39	4.99	33.30	18.77	9.77	5.49
12/30/11 7:00 PM	12/30/11 8:00 PM	110.59	6.22	20.32	8.34	6.74	5.00	33.30	21.28	9.75	5.48
12/30/11 8:00 PM	12/30/11 9:00 PM	93.78	6.22	19.81	8.34	9.92	5.00	33.30	23.56	9.80	5.48
12/30/11 9:00 PM	12/30/11 10:00 PM	86.10	6.21	19.65	8.33	9.99	5.00	33.30	23.50	4.81	5.47
12/30/11 10:00 PM	12/30/11 11:00 PM	41.03	6.21	19.62	8.33	10.02	5.01	33.30	23.42	4.31	5.45
12/30/11 11:00 PM	12/31/11 12:00 AM	0.00	6.20	19.59	8.33	10.01	5.01	33.32	23.35	9.24	5.40
12/31/11 12:00 AM	12/31/11 1:00 AM	0.00	6.19	19.58	8.33	10.03	5.01	33.34	22.36	10.34	5.32
12/31/11 1:00 AM	12/31/11 2:00 AM	0.00	6.18	19.51	8.33	9.98	5.01	33.43	19.17	10.38	5.16
12/31/11 2:00 AM	12/31/11 3:00 AM	0.00	6.19	17.02	8.33	2.56	5.01	33.41	17.84	10.37	4.30
12/31/11 3:00 AM	12/31/11 4:00 AM	0.00	6.18	16.83	8.33	2.05	5.01	33.41	13.05	10.37	4.32
12/31/11 4:00 AM	12/31/11 5:00 AM	0.00	6.18	16.84	8.34	4.71	5.01	33.39	13.02	10.37	4.35
12/31/11 5:00 AM	12/31/11 6:00 AM	0.00	6.17	16.97	8.34	5.03	5.01	33.40	13.13	10.36	4.37
12/31/11 6:00 AM	12/31/11 7:00 AM	0.00	6.16	17.16	8.33	5.01	5.01	33.30	12.24	10.36	4.38
12/31/11 7:00 AM	12/31/11 8:00 AM	0.00	6.17	16.92	8.34	4.94	5.01	33.22	12.89	10.37	4.39
12/31/11 8:00 AM	12/31/11 9:00 AM	0.00	6.01	16.63	8.33	4.90	5.01	33.22	16.04	10.36	4.40
12/31/11 9:00 AM	12/31/11 10:00 AM	0.00	5.97	16.62	8.34	4.96	5.01	33.24	14.62	10.37	4.40
12/31/11 10:00 AM	12/31/11 11:00 AM	0.00	5.98	16.73	8.34	5.11	5.01	33.25	14.61	10.37	5.28
12/31/11 11:00 AM	12/31/11 12:00 PM	0.00	5.98	16.81	8.34	5.13	5.01	33.26	14.60	10.37	5.43
12/31/11 12:00 PM	12/31/11 1:00 PM	0.00	5.97	16.80	8.34	5.11	5.01	33.26	14.61	10.36	5.36
12/31/11 1:00 PM	12/31/11 2:00 PM	0.00	5.97	16.80	8.34	5.08	5.01	33.26	14.60	10.35	5.33
12/31/11 2:00 PM	12/31/11 3:00 PM	0.03	5.97	16.79	8.34	5.07	5.01	33.23	14.87	10.34	5.33
12/31/11 3:00 PM	12/31/11 4:00 PM	0.00	5.96	17.55	8.34	5.03	5.01	33.21	14.83	10.33	5.37
12/31/11 4:00 PM	12/31/11 5:00 PM	0.00	5.97	19.39	8.34	4.98	5.01	33.20	14.70	10.32	5.40
12/31/11 5:00 PM	12/31/11 6:00 PM	31.35	5.96	19.37	8.34	4.97	5.01	33.23	14.73	10.31	5.43
12/31/11 6:00 PM	12/31/11 7:00 PM	56.74	5.97	19.34	8.34	5.00	5.01	33.31	14.80	10.31	5.44
12/31/11 7:00 PM	12/31/11 8:00 PM	5.62	5.98	19.36	8.33	8.84	5.01	33.33	21.62	10.31	5.43
12/31/11 8:00 PM	12/31/11 9:00 PM	0.00	5.98	19.40	8.33	10.30	5.00	33.33	23.59	10.31	4.72
12/31/11 9:00 PM	12/31/11 10:00 PM	0.00	5.96	19.36	8.33	10.13	5.00	33.36	16.68	8.85	4.39
12/31/11 10:00 PM	12/31/11 11:00 PM	0.00	5.96	19.85	8.33	10.11	5.01	33.35	13.05	7.92	4.38
12/31/11 11:00 PM	1/1/12 12:00 AM	0.00	5.96	20.19	8.33	5.89	5.01	33.35	12.59	7.91	4.34
1/1/12 12:00 AM	1/1/12 1:00 AM	0.00	5.94	19.67	8.33	2.05	5.01	33.36	12.22	7.94	4.31
1/1/12 1:00 AM	1/1/12 2:00 AM	0.02	5.92	17.60	8.32	2.05	5.01	33.36	9.74	6.00	4.29
1/1/12 2:00 AM	1/1/12 3:00 AM	73.14	5.92	17.63	8.33	7.53	5.01	33.33	4.50	5.09	4.27
1/1/12 3:00 AM	1/1/12 4:00 AM	53.82	5.93	17.63	8.33	4.93	5.01	33.35	2.15	3.04	4.32
1/1/12 4:00 AM	1/1/12 5:00 AM	40.09	5.95	17.60	8.32	4.87	5.01	33.37	0.00	1.03	4.82
1/1/12 5:00 AM	1/1/12 6:00 AM	0.00	5.95	17.61	8.32	4.85	5.01	33.38	0.00	0.95	5.44
1/1/12 6:00 AM	1/1/12 7:00 AM	0.00	5.95	17.67	8.33	10.20	5.01	33.38	0.00	5.30	5.45
1/1/12 7:00 AM	1/1/12 8:00 AM	0.00	5.94	17.66	7.22	5.74	3.79	28.12	0.74	7.12	5.46
1/1/12 8:00 AM	1/1/12 9:00 AM	0.00	5.94	17.66	8.33	0.94	1.82	28.24	1.22	2.85	5.46
1/1/12 9:00 AM	1/1/12 10:00 AM	0.00	5.94	17.66	8.33	1.16	5.01	33.26	1.10	9.98	5.45

1/1/12 10:00 AM	1/1/12 11:00 AM	17.66	8.33	1.15	5.01	33.32	2.19	10.08	5.44
1/1/12 11:00 AM	1/1/12 12:00 PM	17.65	8.33	4.49	5.01	33.39	14.78	8.15	5.43
1/1/12 12:00 PM	1/1/12 1:00 PM	17.58	8.33	9.87	5.01	33.42	23.11	5.33	5.00
1/1/12 1:00 PM	1/1/12 2:00 PM	19.49	8.33	9.99	5.01	33.42	23.16	5.35	4.34
1/1/12 2:00 PM	1/1/12 3:00 PM	20.02	8.33	10.11	5.01	33.45	23.14	5.43	4.33
1/1/12 3:00 PM	1/1/12 4:00 PM	19.82	8.33	9.89	5.01	33.44	22.45	5.41	4.33
1/1/12 4:00 PM	1/1/12 5:00 PM	19.81	8.33	9.86	5.01	33.44	21.06	5.39	4.35
1/1/12 5:00 PM	1/1/12 6:00 PM	19.78	8.33	10.82	5.01	33.43	20.97	5.38	4.37
1/1/12 6:00 PM	1/1/12 7:00 PM	19.73	8.33	11.13	5.00	33.42	21.28	5.40	4.38
1/1/12 7:00 PM	1/1/12 8:00 PM	19.71	8.33	11.04	5.01	33.42	17.92	5.44	4.40
1/1/12 8:00 PM	1/1/12 9:00 PM	19.73	8.33	3.74	5.00	33.43	7.19	5.48	4.40
1/1/12 9:00 PM	1/1/12 10:00 PM	19.71	8.33	1.03	5.01	33.43	5.90	5.47	4.61
1/1/12 10:00 PM	1/1/12 11:00 PM	17.31	8.33	1.15	5.00	33.42	5.89	4.10	5.47
1/1/12 11:00 PM	1/2/12 12:00 AM	17.19	8.33	1.16	5.01	33.42	5.89	3.47	5.43
1/2/12 12:00 AM	1/2/12 1:00 AM	17.16	8.33	1.06	5.01	33.43	5.88	3.46	5.38
1/2/12 1:00 AM	1/2/12 2:00 AM	17.00	8.33	0.97	5.01	33.43	5.15	2.25	5.30
1/2/12 2:00 AM	1/2/12 3:00 AM	16.93	8.33	1.10	4.12	33.42	3.11	0.76	5.27
1/2/12 3:00 AM	1/2/12 4:00 AM	16.92	8.33	1.39	1.29	33.42	0.25	0.03	5.14
1/2/12 4:00 AM	1/2/12 5:00 AM	16.96	8.33	0.57	-0.01	33.42	0.00	0.03	4.29
1/2/12 5:00 AM	1/2/12 6:00 AM	16.96	8.33	0.39	-0.01	33.41	0.00	0.03	4.33
1/2/12 6:00 AM	1/2/12 7:00 AM	16.95	8.32	0.41	-0.01	33.40	0.00	0.03	4.35
1/2/12 7:00 AM	1/2/12 8:00 AM	16.95	8.22	3.67	-0.01	33.37	0.06	0.03	4.37
1/2/12 8:00 AM	1/2/12 9:00 AM	16.96	8.28	5.18	0.00	33.35	0.20	0.03	4.39
1/2/12 9:00 AM	1/2/12 10:00 AM	16.95	8.32	5.15	0.00	33.33	8.17	0.03	4.40
1/2/12 10:00 AM	1/2/12 11:00 AM	16.98	8.32	5.13	0.00	33.35	13.62	0.03	4.40
1/2/12 11:00 AM	1/2/12 12:00 PM	17.01	8.32	5.10	0.00	33.35	13.63	0.03	4.39
1/2/12 12:00 PM	1/2/12 1:00 PM	19.40	8.32	5.05	-0.01	33.36	13.62	0.03	5.21
1/2/12 1:00 PM	1/2/12 2:00 PM	19.65	8.32	5.00	0.00	33.36	13.61	0.03	5.40
1/2/12 2:00 PM	1/2/12 3:00 PM	19.61	8.31	4.86	0.00	33.37	13.62	0.03	5.35
1/2/12 3:00 PM	1/2/12 4:00 PM	19.56	8.32	4.88	0.00	33.34	14.53	0.03	5.36
1/2/12 4:00 PM	1/2/12 5:00 PM	19.60	8.30	4.87	0.00	33.32	14.25	0.03	5.35
1/2/12 5:00 PM	1/2/12 6:00 PM	19.61	8.32	4.88	0.00	33.30	14.20	4.61	5.36
1/2/12 6:00 PM	1/2/12 7:00 PM	19.79	8.32	4.88	0.00	33.28	18.63	9.02	5.41
1/2/12 7:00 PM	1/2/12 8:00 PM	20.06	8.32	10.29	4.07	33.27	21.32	9.45	5.43
1/2/12 8:00 PM	1/2/12 9:00 PM	17.74	8.32	10.92	5.03	33.27	21.00	9.60	5.44
1/2/12 9:00 PM	1/2/12 10:00 PM	17.70	0.29	10.48	5.03	33.27	13.33	2.87	5.44
1/2/12 10:00 PM	1/2/12 11:00 PM	17.69	1.54	9.03	5.03	33.27	19.70	9.98	5.43
1/3/12 11:00 AM	1/3/12 12:00 AM	17.70	8.31	2.94	5.03	33.27	13.36	9.95	5.43
1/3/12 12:00 AM	1/3/12 1:00 AM	17.69	8.30	4.15	5.03	33.26	13.41	9.92	4.70
1/3/12 1:00 AM	1/3/12 2:00 AM	17.60	8.31	3.66	5.03	33.26	8.52	9.89	4.35
1/3/12 2:00 AM	1/3/12 3:00 AM	17.58	8.32	3.01	5.04	33.25	5.10	9.90	4.32
1/3/12 3:00 AM	1/3/12 4:00 AM	17.44	8.32	3.12	5.04	33.25	2.69	9.85	4.32
1/3/12 4:00 AM	1/3/12 5:00 AM	17.05	8.32	3.16	5.04	33.24	2.66	9.85	4.32

1/3/12 5:00 AM	1/3/12 6:00 AM	0.00	6.19	17.06	8.32	3.03	5.04	33.24	2.66	9.87	4.33
1/3/12 6:00 AM	1/3/12 7:00 AM	0.00	6.09	17.16	8.32	7.26	5.04	33.23	6.29	9.85	5.16
1/3/12 7:00 AM	1/3/12 8:00 AM	0.00	5.95	17.24	8.32	10.02	5.03	33.22	14.90	9.92	5.42
1/3/12 8:00 AM	1/3/12 9:00 AM	0.00	5.96	18.58	8.32	10.00	5.04	33.21	22.09	9.92	5.46
1/3/12 9:00 AM	1/3/12 10:00 AM	0.00	5.97	19.99	8.32	9.97	5.03	33.21	13.74	9.93	5.46
1/3/12 10:00 AM	1/3/12 11:00 AM	0.00	5.96	19.90	8.32	9.93	5.03	33.20	22.26	9.89	5.47
1/3/12 11:00 AM	1/3/12 12:00 PM	0.00	5.95	16.33	8.32	9.93	5.03	33.20	24.22	9.86	5.46
1/3/12 12:00 PM	1/3/12 1:00 PM	0.00	5.94	19.66	8.32	9.93	5.03	33.19	23.78	9.85	5.45
1/3/12 1:00 PM	1/3/12 2:00 PM	0.00	5.94	19.84	8.29	9.92	5.03	33.19	18.56	9.83	5.43
1/3/12 2:00 PM	1/3/12 3:00 PM	0.00	5.94	19.81	8.22	9.84	5.03	33.18	7.16	9.80	4.26
1/3/12 3:00 PM	1/3/12 4:00 PM	0.00	5.94	19.81	8.32	9.85	5.04	33.21	13.11	9.79	4.42
1/3/12 4:00 PM	1/3/12 5:00 PM	0.00	5.94	19.76	8.32	9.86	5.03	33.28	8.79	9.79	5.44
1/3/12 5:00 PM	1/3/12 6:00 PM	51.07	5.94	19.76	8.32	9.83	5.03	31.31	17.23	9.78	5.43
1/3/12 6:00 PM	1/3/12 7:00 PM	87.28	5.96	19.73	8.32	9.88	5.02	33.36	14.66	9.81	5.47
1/3/12 7:00 PM	1/3/12 8:00 PM	55.19	6.13	19.74	8.32	9.88	5.03	33.34	11.77	9.86	5.49
1/3/12 8:00 PM	1/3/12 9:00 PM	55.65	6.27	18.62	8.29	5.24	5.03	33.34	11.63	9.86	5.50
1/3/12 9:00 PM	1/3/12 10:00 PM	55.26	6.26	17.26	8.27	0.11	5.03	33.33	10.96	9.86	5.52
1/3/12 10:00 PM	1/3/12 11:00 PM	14.45	6.25	17.25	8.32	0.16	5.03	33.31	8.99	9.86	5.51
1/3/12 11:00 PM	1/4/12 12:00 AM	0.00	6.17	17.23	8.28	0.02	5.03	33.31	8.98	9.85	5.50
1/4/12 12:00 AM	1/4/12 1:00 AM	0.00	6.00	17.24	8.24	10.00	5.03	33.31	16.90	9.83	5.49
1/4/12 1:00 AM	1/4/12 2:00 AM	0.00	6.01	16.97	8.32	1.01	5.03	33.32	0.28	0.78	5.47
1/4/12 2:00 AM	1/4/12 3:00 AM	0.00	6.02	16.71	8.32	0.18	5.03	33.33	0.00	0.03	5.45
1/4/12 3:00 AM	1/4/12 4:00 AM	0.00	6.03	16.70	8.32	0.17	5.04	33.34	0.00	0.03	5.38
1/4/12 4:00 AM	1/4/12 5:00 AM	0.00	6.03	16.68	8.32	0.18	5.04	33.34	0.00	0.03	5.36
1/4/12 5:00 AM	1/4/12 6:00 AM	0.00	6.03	16.74	8.26	0.18	5.04	33.23	0.00	0.03	5.35
1/4/12 6:00 AM	1/4/12 7:00 AM	0.00	6.02	16.74	8.24	0.12	5.04	33.23	0.07	1.10	4.94
1/4/12 7:00 AM	1/4/12 8:00 AM	0.00	6.04	16.78	8.32	9.85	5.04	32.99	14.20	6.39	4.35
1/4/12 8:00 AM	1/4/12 9:00 AM	0.00	5.93	18.46	8.32	10.05	5.03	32.71	21.74	9.58	4.39
1/4/12 9:00 AM	1/4/12 10:00 AM	0.00	5.77	18.87	8.25	10.03	5.03	32.46	16.56	8.72	4.40
1/4/12 10:00 AM	1/4/12 11:00 AM	66.93	5.77	19.10	8.26	9.97	5.03	32.41	23.79	10.05	4.43
1/4/12 11:00 AM	1/4/12 12:00 PM	6.52	5.80	19.15	8.32	9.91	5.03	32.53	23.85	10.08	5.45
1/4/12 12:00 PM	1/4/12 1:00 PM	0.00	5.80	19.01	8.32	9.88	5.03	32.56	23.83	10.10	5.52
1/4/12 1:00 PM	1/4/12 2:00 PM	0.00	5.51	18.95	8.32	10.07	5.04	32.94	15.09	9.80	5.51
1/4/12 2:00 PM	1/4/12 3:00 PM	0.00	4.76	19.23	8.32	10.02	5.04	33.10	4.83	6.03	5.48
1/4/12 3:00 PM	1/4/12 4:00 PM	0.00	4.75	19.10	8.32	9.91	5.04	33.10	4.30	6.12	5.45
1/4/12 4:00 PM	1/4/12 5:00 PM	0.00	5.38	18.59	8.27	10.04	5.03	33.11	4.24	7.53	5.40
1/4/12 5:00 PM	1/4/12 6:00 PM	0.00	6.47	18.64	8.32	10.07	5.03	33.11	8.00	10.21	5.39
1/4/12 6:00 PM	1/4/12 7:00 PM	44.95	6.13	18.59	8.32	10.16	5.03	33.10	23.75	10.26	5.40
1/4/12 7:00 PM	1/4/12 8:00 PM	60.62	6.14	18.16	8.32	10.05	5.03	33.11	16.37	10.22	5.44
1/4/12 8:00 PM	1/4/12 9:00 PM	64.82	6.13	16.18	8.32	10.07	5.03	33.12	15.04	10.22	5.46
1/4/12 9:00 PM	1/4/12 10:00 PM	59.62	6.12	16.18	8.32	10.03	5.04	33.11	15.21	10.25	5.49
1/4/12 10:00 PM	1/4/12 11:00 PM	52.99	6.12	16.28	8.33	10.13	5.04	33.11	15.21	10.25	5.48
1/4/12 11:00 PM	1/5/12 12:00 AM	34.71	5.86	16.40	8.32	10.13	5.04	33.11	15.20	10.24	5.48

1/5/12 12:00 AM	1/5/12 1:00 AM	1/5/12 2:00 AM	1/5/12 3:00 AM	1/5/12 4:00 AM	1/5/12 5:00 AM	1/5/12 6:00 AM	1/5/12 7:00 AM	1/5/12 8:00 AM	1/5/12 9:00 AM	1/5/12 10:00 AM	1/5/12 11:00 AM	1/5/12 12:00 PM	1/5/12 1:00 PM	1/5/12 2:00 PM	1/5/12 3:00 PM	1/5/12 4:00 PM	1/5/12 5:00 PM	1/5/12 6:00 PM	1/5/12 7:00 PM	1/5/12 8:00 PM	1/5/12 9:00 PM	1/5/12 10:00 PM	1/5/12 11:00 PM	1/6/12 12:00 AM	1/6/12 1:00 AM	1/6/12 2:00 AM	1/6/12 3:00 AM	1/6/12 4:00 AM	1/6/12 5:00 AM	1/6/12 6:00 AM	1/6/12 7:00 AM	1/6/12 8:00 AM	1/6/12 9:00 AM	1/6/12 10:00 AM	1/6/12 11:00 AM	1/6/12 12:00 PM	1/6/12 1:00 PM	1/6/12 2:00 PM	1/6/12 3:00 PM	1/6/12 4:00 PM	1/6/12 5:00 PM	1/6/12 6:00 PM	1/6/12 7:00 PM	
5.84	5.84	5.83	5.84	5.84	5.84	5.84	5.84	5.84	5.85	5.85	5.84	5.83	5.84	5.96	6.04	6.04	6.03	6.03	6.03	6.04	6.04	6.03	6.03	6.00	5.87	5.73	5.76	5.77	5.78	5.78	5.79	5.78	5.98	6.03	6.01	5.98	5.96	5.98	5.99	5.95	6.01	6.24	6.55	
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	61.25	169.10	136.50	90.77	56.07	0.06	0.00	0.00	0.00	0.00	44.97	125.68	93.19	82.20	71.68	52.91	46.41	31.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.51	84.14
16.38	16.40	16.35	16.35	16.38	16.41	16.39	16.42	16.63	16.76	16.77	16.75	16.75	16.31	16.18	16.73	16.76	18.89	19.31	19.14	19.10	19.13	19.11	18.54	16.58	16.57	16.63	16.64	16.66	16.66	16.66	16.62	16.62	16.66	16.05	15.87	15.82	16.29	16.75	17.62	19.08	12.14	19.08	17.59	
8.33	8.33	8.32	8.30	8.33	8.33	8.32	8.32	8.32	8.33	8.32	8.32	8.31	8.26	8.26	8.26	8.25	8.26	8.26	8.26	8.26	8.26	8.27	8.25	8.25	8.27	8.26	8.29	8.30	8.30	8.30	8.30	8.27	8.29	8.27	8.23	8.23	8.24	8.26	8.33	8.26	8.33	8.33	8.32	8.32
5.67	0.12	0.10	0.10	0.10	0.09	0.11	6.42	10.05	9.99	10.10	10.14	10.08	10.12	10.07	10.07	10.05	10.04	10.02	10.00	9.98	9.93	9.96	9.98	6.40	0.19	0.21	0.23	0.23	0.23	0.20	0.19	0.15	1.05	1.93	1.84	1.96	2.23	2.29	2.29	2.25	2.25	2.27	2.26	
5.04	5.04	5.04	5.04	5.04	5.04	5.04	5.04	5.03	5.03	5.04	5.04	5.04	5.04	5.04	5.04	5.04	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.02	5.02	5.02	5.02	5.02	5.03	5.03	5.03	5.03	5.02	4.99	5.03	5.02	5.02	
33.10	33.09	33.09	33.10	33.10	33.11	33.20	33.24	33.21	33.21	33.20	33.19	33.17	33.17	33.14	33.15	33.11	33.09	33.16	33.17	33.18	33.18	31.49	33.18	33.16	33.17	33.17	33.17	33.17	33.16	33.15	33.15	33.13	33.12	33.13	33.13	33.13	33.15	33.15	33.15	32.90	33.10	33.06	33.04	
0.40	0.00	0.00	0.00	0.00	0.00	3.29	12.25	15.43	15.45	15.46	15.43	15.48	15.50	15.48	13.89	15.43	9.64	15.37	14.97	14.55	14.52	11.31	5.89	5.88	1.27	0.00	0.00	0.00	0.00	0.00	3.05	13.96	15.42	15.42	15.53	15.58	14.41	9.17	9.06	9.68	13.97	15.59		
10.24	10.20	6.38	0.03	0.03	0.03	0.03	6.28	10.13	10.09	10.09	10.09	10.08	10.10	10.10	10.08	10.10	10.08	10.09	10.05	10.08	10.08	10.07	6.79	2.99	0.76	0.03	0.03	0.03	0.03	0.03	7.55	9.84	9.80	9.77	9.92	8.02	0.03	0.03	0.03	0.03	2.64	7.34		
4.79	4.40	4.39	5.45	5.40	5.41	5.35	5.43	5.47	5.49	5.49	5.49	5.49	5.49	5.48	5.46	5.41	5.38	4.81	4.34	4.35	4.37	4.39	4.41	4.89	5.48	5.48	5.42	5.37	5.32	5.29	5.32	5.35	5.41	5.45	3.90	4.22	4.40	3.29	4.39	4.89	5.48	5.43		

1/6/12 7:00 PM	1/6/12 8:00 PM	72.10	6.26	16.35	8.33	3.59	5.03	33.05	15.52	10.06	5.42
1/6/12 8:00 PM	1/6/12 9:00 PM	68.59	5.94	15.78	8.33	8.11	5.03	33.05	15.34	9.99	5.45
1/6/12 9:00 PM	1/6/12 10:00 PM	55.71	5.94	16.07	8.33	7.88	5.03	33.05	15.30	9.91	5.47
1/6/12 10:00 PM	1/6/12 11:00 PM	53.83	5.94	16.04	8.32	7.89	5.03	33.02	15.28	9.82	5.49
1/6/12 11:00 PM	1/7/12 12:00 AM	51.38	5.93	16.81	8.32	7.96	5.03	33.03	15.30	9.76	5.49
1/7/12 12:00 AM	1/7/12 1:00 AM	72.34	5.93	18.80	8.32	8.00	5.03	33.02	15.30	9.78	5.49
1/7/12 1:00 AM	1/7/12 2:00 AM	24.45	5.94	17.87	8.32	7.95	5.03	33.02	15.31	9.77	5.49
1/7/12 2:00 AM	1/7/12 3:00 AM	0.00	5.94	16.70	8.32	1.84	5.03	33.01	1.65	1.07	4.64
1/7/12 3:00 AM	1/7/12 4:00 AM	0.00	5.94	16.69	8.32	0.28	5.03	33.00	0.00	0.03	4.41
1/7/12 4:00 AM	1/7/12 5:00 AM	0.00	5.94	16.69	8.32	0.26	5.03	32.99	0.00	0.03	4.37
1/7/12 5:00 AM	1/7/12 6:00 AM	0.00	5.94	16.37	8.32	0.39	5.03	32.99	0.00	0.03	4.33
1/7/12 6:00 AM	1/7/12 7:00 AM	0.00	5.94	16.29	8.32	0.32	5.03	32.98	0.00	0.03	4.31
1/7/12 7:00 AM	1/7/12 8:00 AM	0.00	5.94	16.30	8.32	0.33	5.03	32.97	0.00	0.03	4.30
1/7/12 8:00 AM	1/7/12 9:00 AM	0.00	5.93	18.18	8.32	0.31	5.02	32.96	11.73	0.03	4.32
1/7/12 9:00 AM	1/7/12 10:00 AM	0.00	5.94	18.98	8.32	0.16	5.02	32.95	15.68	9.08	5.35
1/7/12 10:00 AM	1/7/12 11:00 AM	0.00	5.93	18.92	8.31	0.16	5.02	32.94	15.53	9.75	5.48
1/7/12 11:00 AM	1/7/12 12:00 PM	0.00	5.93	18.96	8.32	0.19	5.02	32.93	15.61	9.77	5.50
1/7/12 12:00 PM	1/7/12 1:00 PM	0.00	5.91	18.85	8.30	4.20	5.01	32.84	15.68	9.69	5.49
1/7/12 1:00 PM	1/7/12 2:00 PM	0.00	5.92	18.88	8.32	0.22	5.02	32.93	15.71	3.58	5.50
1/7/12 2:00 PM	1/7/12 3:00 PM	0.00	5.92	18.88	8.32	0.16	5.02	32.71	15.70	3.08	5.50
1/7/12 3:00 PM	1/7/12 4:00 PM	0.00	5.91	18.88	8.32	0.22	5.02	31.35	15.69	3.08	5.49
1/7/12 4:00 PM	1/7/12 5:00 PM	0.00	5.92	18.88	8.32	0.23	5.02	30.58	15.67	3.07	5.48
1/7/12 5:00 PM	1/7/12 6:00 PM	48.94	5.92	17.27	8.32	0.22	5.02	30.41	13.27	7.33	5.42
1/7/12 6:00 PM	1/7/12 7:00 PM	82.65	5.91	16.42	8.32	0.26	5.02	30.65	11.92	9.81	5.00
1/7/12 7:00 PM	1/7/12 8:00 PM	54.72	5.93	16.50	8.32	3.54	5.02	31.60	14.00	9.81	4.31
1/7/12 8:00 PM	1/7/12 9:00 PM	66.65	5.92	16.51	8.32	9.95	5.02	32.83	15.30	9.80	4.32
1/7/12 9:00 PM	1/7/12 10:00 PM	4.21	5.92	16.44	8.32	9.89	5.02	32.83	15.26	9.79	4.33
1/7/12 10:00 PM	1/7/12 11:00 PM	64.05	5.91	16.54	8.31	9.97	5.02	32.82	15.15	9.79	4.36
1/7/12 11:00 PM	1/8/12 12:00 AM	3.11	5.92	16.51	8.31	9.96	5.02	32.61	15.14	9.78	4.40
1/8/12 12:00 AM	1/8/12 1:00 AM	0.00	5.91	16.50	8.31	10.02	5.02	32.26	15.23	5.61	4.41
1/8/12 1:00 AM	1/8/12 2:00 AM	0.00	5.91	16.55	8.32	10.10	5.02	31.53	6.91	0.03	4.43
1/8/12 2:00 AM	1/8/12 3:00 AM	0.00	5.92	16.49	8.32	5.39	5.02	31.41	0.00	0.03	5.01
1/8/12 3:00 AM	1/8/12 4:00 AM	0.00	5.92	16.53	8.32	0.56	5.02	32.29	0.00	0.03	5.49
1/8/12 4:00 AM	1/8/12 5:00 AM	0.00	5.93	16.49	8.31	0.61	5.02	32.24	0.00	0.03	5.48
1/8/12 5:00 AM	1/8/12 6:00 AM	0.00	5.92	16.48	8.31	0.63	5.02	32.20	0.00	0.03	5.41
1/8/12 6:00 AM	1/8/12 7:00 AM	0.00	5.91	16.47	8.31	0.63	5.02	32.19	2.69	0.03	5.34
1/8/12 7:00 AM	1/8/12 8:00 AM	0.00	5.92	16.42	8.31	0.65	5.02	32.17	5.69	0.03	5.29
1/8/12 8:00 AM	1/8/12 9:00 AM	0.00	5.92	16.51	8.31	0.44	5.01	32.16	14.58	0.03	5.29
1/8/12 9:00 AM	1/8/12 10:00 AM	0.00	5.92	18.42	8.32	5.49	5.02	32.16	15.76	0.03	5.32
1/8/12 10:00 AM	1/8/12 11:00 AM	0.00	5.92	19.16	8.31	0.23	5.01	32.16	15.55	0.03	5.39
1/8/12 11:00 AM	1/8/12 12:00 PM	0.00	5.89	19.13	8.31	0.17	5.01	32.16	15.50	0.03	5.43
1/8/12 12:00 PM	1/8/12 1:00 PM	0.00	5.88	19.14	8.31	0.15	5.01	32.14	15.70	0.03	4.41
1/8/12 1:00 PM	1/8/12 2:00 PM	0.00	5.89	19.17	8.31	0.23	5.01	32.11	15.78	8.09	4.42

1/8/12 2:00 PM	1/8/12 3:00 PM	0.00	5.91	19.09	8.31	0.15	5.02	32.12	15.77	10.14	4.42
1/8/12 3:00 PM	1/8/12 4:00 PM	0.00	5.91	18.96	8.32	0.00	5.02	32.09	15.76	10.11	4.42
1/8/12 4:00 PM	1/8/12 5:00 PM	0.00	5.91	18.75	8.32	0.00	5.02	32.06	15.75	10.11	4.42
1/8/12 5:00 PM	1/8/12 6:00 PM	37.37	5.91	18.79	8.32	7.86	5.02	32.02	15.74	10.11	4.41
1/8/12 6:00 PM	1/8/12 7:00 PM	74.53	5.92	18.68	8.31	10.82	5.02	31.33	15.74	10.13	4.38
1/8/12 7:00 PM	1/8/12 8:00 PM	70.18	5.92	18.76	8.32	11.03	5.02	30.66	15.73	10.11	4.34
1/8/12 8:00 PM	1/8/12 9:00 PM	69.29	5.92	19.07	8.32	10.95	5.01	30.18	15.72	10.10	5.07
1/8/12 9:00 PM	1/8/12 10:00 PM	49.54	5.91	19.20	8.32	10.93	5.01	30.18	15.27	8.31	5.37
1/8/12 10:00 PM	1/8/12 11:00 PM	52.84	5.93	19.28	8.32	5.81	5.02	30.02	10.97	1.94	5.39
1/8/12 11:00 PM	1/9/12 12:00 AM	48.16	5.91	17.65	8.32	0.54	5.02	29.83	8.85	1.73	5.44
1/9/12 12:00 AM	1/9/12 1:00 AM	46.82	5.91	16.54	8.32	0.48	5.02	29.22	8.00	1.55	5.46
1/9/12 1:00 AM	1/9/12 2:00 AM	51.14	5.91	16.56	8.32	0.52	5.02	27.69	8.09	1.09	5.47
1/9/12 2:00 AM	1/9/12 3:00 AM	0.00	5.91	16.57	8.32	0.39	5.02	26.92	8.19	1.09	5.46
1/9/12 3:00 AM	1/9/12 4:00 AM	0.00	5.92	16.59	8.32	0.54	5.02	26.65	9.18	3.71	5.45
1/9/12 4:00 AM	1/9/12 5:00 AM	0.00	5.92	16.57	8.32	0.56	5.02	26.14	9.40	5.32	5.37
1/9/12 5:00 AM	1/9/12 6:00 AM	0.00	5.93	16.72	8.32	0.54	5.02	24.97	10.41	5.14	4.38
1/9/12 6:00 AM	1/9/12 7:00 AM	0.00	5.93	16.72	8.32	0.53	5.02	25.02	10.62	5.08	4.34
1/9/12 7:00 AM	1/9/12 8:00 AM	0.00	5.93	16.71	8.32	0.52	5.02	25.15	10.62	5.03	4.31
1/9/12 8:00 AM	1/9/12 9:00 AM	0.00	5.94	16.73	8.33	0.56	5.01	25.05	11.26	5.01	4.30
1/9/12 9:00 AM	1/9/12 10:00 AM	0.00	5.94	16.71	8.32	0.57	5.01	24.98	13.13	7.67	4.31
1/9/12 10:00 AM	1/9/12 11:00 AM	0.00	5.93	15.52	8.32	0.62	5.00	24.68	15.13	8.65	4.33
1/9/12 11:00 AM	1/9/12 12:00 PM	0.00	5.93	15.74	8.33	4.96	5.01	24.83	15.04	8.70	4.37
1/9/12 12:00 PM	1/9/12 1:00 PM	0.00	5.93	16.55	8.33	4.94	5.01	26.76	15.05	8.65	4.41
1/9/12 1:00 PM	1/9/12 2:00 PM	0.00	5.92	16.84	8.33	5.11	5.01	29.90	15.22	8.62	5.11
1/9/12 2:00 PM	1/9/12 3:00 PM	0.00	5.91	16.62	8.33	5.06	5.02	30.28	15.24	8.57	5.46
1/9/12 3:00 PM	1/9/12 4:00 PM	0.00	6.02	16.59	8.33	5.08	5.01	30.26	15.28	8.55	5.46
1/9/12 4:00 PM	1/9/12 5:00 PM	0.00	6.12	16.66	8.33	5.08	5.01	30.52	15.29	8.54	5.45
1/9/12 5:00 PM	1/9/12 6:00 PM	0.00	6.12	16.63	8.33	5.05	5.01	30.95	15.27	8.55	5.44
1/9/12 6:00 PM	1/9/12 7:00 PM	0.00	6.11	17.96	8.33	5.02	5.01	30.93	15.22	8.57	5.18
1/9/12 7:00 PM	1/9/12 8:00 PM	0.00	6.11	19.32	8.33	4.97	5.01	30.85	15.25	8.63	4.34
1/9/12 8:00 PM	1/9/12 9:00 PM	0.00	6.11	19.32	8.33	4.95	5.01	31.77	15.24	8.66	4.31
1/9/12 9:00 PM	1/9/12 10:00 PM	0.00	6.10	19.23	8.33	4.91	5.01	32.81	15.19	8.65	4.31
1/9/12 10:00 PM	1/9/12 11:00 PM	0.00	6.10	18.87	8.33	7.90	5.01	32.95	19.20	9.23	4.30
1/9/12 11:00 PM	1/10/12 12:00 AM	0.00	6.09	18.31	8.33	10.94	5.01	32.95	10.07	9.79	4.33
1/10/12 12:00 AM	1/10/12 1:00 AM	0.00	6.07	17.44	8.33	7.79	4.12	32.94	5.89	8.53	4.37
1/10/12 1:00 AM	1/10/12 2:00 AM	0.00	5.85	15.84	8.33	0.47	1.03	32.86	4.34	1.17	4.40
1/10/12 2:00 AM	1/10/12 3:00 AM	0.00	5.85	15.98	8.33	0.55	0.88	32.86	4.29	1.11	4.40
1/10/12 3:00 AM	1/10/12 4:00 AM	0.00	5.86	15.79	8.33	0.53	1.12	32.87	4.41	1.05	4.40
1/10/12 4:00 AM	1/10/12 5:00 AM	0.00	5.86	15.74	8.32	0.39	1.38	32.86	4.29	1.03	4.41
1/10/12 5:00 AM	1/10/12 6:00 AM	0.00	5.86	15.80	8.32	0.49	1.50	32.87	0.00	3.74	4.40
1/10/12 6:00 AM	1/10/12 7:00 AM	3.89	5.86	15.84	8.32	0.51	1.57	32.86	11.58	3.79	4.37
1/10/12 7:00 AM	1/10/12 8:00 AM	61.25	5.85	15.74	8.32	0.45	0.48	32.84	13.57	3.69	4.32
1/10/12 8:00 AM	1/10/12 9:00 AM	41.06	5.85	15.74	8.32	0.45	0.47	32.81	15.78	5.17	4.30

1/10/12 9:00 AM	1/10/12 10:00 AM	0.00	5.84	15.70	8.32	7.15	0.54	29.19	15.75	10.11	2.82
1/10/12 10:00 AM	1/10/12 11:00 AM	0.00	5.84	15.71	8.32	10.00	0.99	25.71	15.72	10.12	4.14
1/10/12 11:00 AM	1/10/12 12:00 PM	0.00	5.84	16.04	8.32	9.95	5.02	23.96	15.50	10.13	5.43
1/10/12 12:00 PM	1/10/12 1:00 PM	0.00	5.83	17.35	8.32	10.00	5.02	24.28	15.37	10.13	5.50
1/10/12 1:00 PM	1/10/12 2:00 PM	0.00	5.83	18.87	8.32	9.90	5.03	24.26	15.45	10.11	5.51
1/10/12 2:00 PM	1/10/12 3:00 PM	0.00	5.83	18.78	8.31	10.17	5.03	24.43	15.65	8.45	5.51
1/10/12 3:00 PM	1/10/12 4:00 PM	0.00	5.83	18.65	8.31	0.88	5.03	24.48	14.97	0.03	5.50
1/10/12 4:00 PM	1/10/12 5:00 PM	0.00	5.83	18.67	8.31	0.43	5.01	24.37	15.68	0.03	4.46
1/10/12 5:00 PM	1/10/12 6:00 PM	3.71	5.84	18.74	8.31	3.82	5.02	24.35	13.43	3.44	4.43
1/10/12 6:00 PM	1/10/12 7:00 PM	98.87	5.83	18.88	8.31	9.93	5.01	27.35	15.71	9.54	4.42
1/10/12 7:00 PM	1/10/12 8:00 PM	56.67	5.97	18.99	8.31	10.05	5.02	28.95	15.71	9.88	4.38
1/10/12 8:00 PM	1/10/12 9:00 PM	63.51	6.06	19.04	8.31	10.02	5.02	28.87	15.69	9.83	4.34
1/10/12 9:00 PM	1/10/12 10:00 PM	47.38	6.04	19.00	8.31	2.43	5.02	26.29	15.68	9.76	4.31
1/10/12 10:00 PM	1/10/12 11:00 PM	49.80	6.04	17.85	8.31	0.97	5.01	24.35	14.05	8.70	4.31
1/10/12 11:00 PM	1/11/12 12:00 AM	51.46	6.03	16.45	8.31	0.91	5.02	21.02	10.03	5.95	4.32
1/11/12 12:00 AM	1/11/12 1:00 AM	16.69	6.02	16.44	8.31	1.03	5.01	17.82	6.10	2.27	4.36
1/11/12 1:00 AM	1/11/12 2:00 AM	0.00	6.02	16.19	8.31	0.99	5.02	18.59	6.32	0.03	4.40
1/11/12 2:00 AM	1/11/12 3:00 AM	0.00	6.02	16.12	8.31	0.99	5.01	18.15	6.47	0.03	4.42
1/11/12 3:00 AM	1/11/12 4:00 AM	0.00	6.02	16.15	8.32	0.00	3.43	16.29	6.34	0.03	4.42
1/11/12 4:00 AM	1/11/12 5:00 AM	0.00	5.87	16.38	8.32	0.00	2.98	16.91	4.52	0.03	4.42
1/11/12 5:00 AM	1/11/12 6:00 AM	0.00	5.85	16.46	8.32	0.00	3.03	16.93	4.06	0.03	4.42
1/11/12 6:00 AM	1/11/12 7:00 AM	0.00	5.85	16.43	8.32	0.00	3.09	16.25	4.10	0.03	4.42
1/11/12 7:00 AM	1/11/12 8:00 AM	0.00	5.85	16.25	8.32	0.00	5.02	17.47	4.16	0.55	4.38
1/11/12 8:00 AM	1/11/12 9:00 AM	0.00	5.86	16.26	8.32	2.24	5.02	22.04	4.16	3.07	4.34
1/11/12 9:00 AM	1/11/12 10:00 AM	0.00	5.86	16.24	8.32	9.99	5.03	21.16	15.72	8.07	4.31
1/11/12 10:00 AM	1/11/12 11:00 AM	0.00	5.85	16.22	8.32	9.91	5.02	18.16	15.69	10.05	4.31
1/11/12 11:00 AM	1/11/12 12:00 PM	0.00	5.82	16.22	8.32	9.95	5.02	17.70	15.65	10.16	4.32
1/11/12 12:00 PM	1/11/12 1:00 PM	0.00	5.80	16.25	8.32	8.42	5.02	18.67	15.40	2.95	4.35
1/11/12 1:00 PM	1/11/12 2:00 PM	0.00	5.81	17.26	8.32	0.22	5.02	24.34	15.33	0.03	4.39
1/11/12 2:00 PM	1/11/12 3:00 PM	0.00	5.85	18.94	8.32	0.36	5.02	24.41	15.50	0.03	4.42
1/11/12 3:00 PM	1/11/12 4:00 PM	0.00	5.86	18.88	8.32	0.35	5.02	24.45	15.62	0.03	4.42
1/11/12 4:00 PM	1/11/12 5:00 PM	0.00	5.87	18.92	8.32	0.42	5.02	24.22	15.60	0.31	4.42
1/11/12 5:00 PM	1/11/12 6:00 PM	59.03	5.87	18.92	8.33	6.56	5.02	23.95	15.61	6.27	4.43
1/11/12 6:00 PM	1/11/12 7:00 PM	103.91	5.87	18.88	8.32	10.93	5.02	15.24	15.59	10.31	4.43
1/11/12 7:00 PM	1/11/12 8:00 PM	93.19	5.88	18.31	8.32	10.94	5.02	13.12	15.58	10.32	4.42
1/11/12 8:00 PM	1/11/12 9:00 PM	119.96	5.89	17.92	8.32	10.99	5.02	14.67	15.57	10.30	4.63
1/11/12 9:00 PM	1/11/12 10:00 PM	116.52	5.89	18.09	8.32	6.80	5.02	14.05	15.57	10.32	5.36
1/11/12 10:00 PM	1/11/12 11:00 PM	80.09	5.89	18.11	8.33	4.97	5.02	12.95	15.55	10.30	5.30
1/11/12 11:00 PM	1/12/12 12:00 AM	45.71	5.89	17.42	8.33	3.97	5.02	12.77	15.32	10.03	5.30
1/12/12 12:00 AM	1/12/12 1:00 AM	46.89	5.89	15.74	8.32	0.86	5.02	16.19	6.79	5.37	5.33
1/12/12 1:00 AM	1/12/12 2:00 AM	16.48	5.89	16.03	8.33	0.42	5.02	16.92	3.13	3.98	5.40
1/12/12 2:00 AM	1/12/12 3:00 AM	0.00	5.89	16.40	8.33	0.00	5.02	16.71	2.99	3.23	5.26
1/12/12 3:00 AM	1/12/12 4:00 AM	0.00	5.90	16.21	8.33	0.00	5.02	14.41	1.23	3.01	4.40

1/12/12 4:00 AM	1/12/12 5:00 AM	0.00	5.90	15.92	8.33	0.00	5.02	14.42	0.23	2.78	4.41
1/12/12 5:00 AM	1/12/12 6:00 AM	0.00	5.90	15.81	8.33	0.00	5.02	14.15	0.27	2.78	4.41
1/12/12 6:00 AM	1/12/12 7:00 AM	13.04	5.88	15.69	8.33	0.00	5.02	14.73	0.55	2.70	4.42
1/12/12 7:00 AM	1/12/12 8:00 AM	120.79	5.88	15.70	8.33	7.43	5.02	14.12	11.85	7.91	4.41
1/12/12 8:00 AM	1/12/12 9:00 AM	125.83	5.90	15.67	8.33	11.00	5.02	12.94	24.44	10.29	4.36
1/12/12 9:00 AM	1/12/12 10:00 AM	171.18	5.88	16.95	8.33	10.91	5.02	12.60	24.44	10.28	4.32
1/12/12 10:00 AM	1/12/12 11:00 AM	144.65	5.87	18.28	8.32	10.91	5.02	10.64	24.37	10.29	4.29
1/12/12 11:00 AM	1/12/12 12:00 PM	157.82	5.88	18.32	8.33	11.03	5.02	8.77	22.71	7.11	4.28
1/12/12 12:00 PM	1/12/12 1:00 PM	130.48	5.88	18.52	8.33	10.90	5.02	8.42	13.81	4.55	4.31
1/12/12 1:00 PM	1/12/12 2:00 PM	69.04	5.87	18.68	8.32	11.12	5.02	10.91	12.33	6.76	4.35
1/12/12 2:00 PM	1/12/12 3:00 PM	3.92	5.87	18.66	8.32	11.02	5.02	12.98	11.99	9.87	3.50
1/12/12 3:00 PM	1/12/12 4:00 PM	0.00	5.87	18.55	8.32	11.12	5.02	14.55	12.18	10.27	3.15
1/12/12 4:00 PM	1/12/12 5:00 PM	0.00	5.87	18.35	8.32	11.06	5.02	14.97	12.30	10.27	5.56
1/12/12 5:00 PM	1/12/12 6:00 PM	37.56	5.86	18.39	8.32	10.97	5.02	14.65	22.86	10.29	5.55
1/12/12 6:00 PM	1/12/12 7:00 PM	46.37	5.87	18.42	8.31	11.07	5.02	14.89	6.22	10.27	5.55
1/12/12 7:00 PM	1/12/12 8:00 PM	46.17	5.88	17.22	8.32	11.09	5.02	15.13	5.86	10.27	5.53
1/12/12 8:00 PM	1/12/12 9:00 PM	59.41	5.87	15.91	8.31	11.00	5.02	15.02	5.85	10.27	5.47
1/12/12 9:00 PM	1/12/12 10:00 PM	0.00	5.87	15.88	8.31	10.89	5.02	14.89	5.84	10.27	4.66
1/12/12 10:00 PM	1/12/12 11:00 PM	0.00	5.86	15.91	8.31	10.84	5.02	14.91	21.33	10.27	4.29
1/12/12 11:00 PM	1/13/12 12:00 AM	0.00	5.86	15.89	8.31	10.87	5.03	14.94	15.17	10.22	4.28
1/13/12 12:00 AM	1/13/12 1:00 AM	0.00	5.85	15.86	8.31	11.05	5.02	14.89	13.12	5.71	4.29
1/13/12 1:00 AM	1/13/12 2:00 AM	0.00	5.86	15.90	8.31	11.00	5.03	14.86	12.85	1.33	4.32
1/13/12 2:00 AM	1/13/12 3:00 AM	0.00	5.87	15.93	8.31	10.92	5.03	15.12	9.40	0.50	4.37
1/13/12 3:00 AM	1/13/12 4:00 AM	0.00	5.87	15.90	8.31	10.94	5.02	15.16	0.36	0.34	4.41
1/13/12 4:00 AM	1/13/12 5:00 AM	0.00	5.86	15.94	8.31	10.97	5.02	15.18	0.00	0.34	4.44
1/13/12 5:00 AM	1/13/12 6:00 AM	0.00	5.86	15.96	8.31	11.03	5.02	15.28	0.00	0.33	4.45
1/13/12 6:00 AM	1/13/12 7:00 AM	0.00	5.85	15.96	8.30	1.53	5.02	15.34	0.00	0.31	4.46
1/13/12 7:00 AM	1/13/12 8:00 AM	0.00	5.86	16.06	8.31	0.01	5.02	15.36	0.00	0.33	4.45
1/13/12 8:00 AM	1/13/12 9:00 AM	0.00	5.86	16.18	8.30	0.00	5.02	15.33	0.00	0.31	4.42
1/13/12 9:00 AM	1/13/12 10:00 AM	0.00	5.85	16.19	8.31	0.00	5.01	15.29	1.30	0.30	4.37
1/13/12 10:00 AM	1/13/12 11:00 AM	0.05	5.86	16.23	8.31	0.05	5.02	15.39	3.02	0.38	4.33
1/13/12 11:00 AM	1/13/12 12:00 PM	39.39	5.86	18.35	8.31	0.08	5.02	20.92	12.05	6.70	4.30
1/13/12 12:00 PM	1/13/12 1:00 PM	21.27	5.85	18.88	8.31	0.03	5.02	22.19	14.84	6.18	4.31
1/13/12 1:00 PM	1/13/12 2:00 PM	0.00	5.84	16.91	8.31	0.09	5.01	22.43	14.69	6.19	4.35
1/13/12 2:00 PM	1/13/12 3:00 PM	0.00	5.84	12.18	8.30	0.05	5.02	22.62	14.73	6.15	4.41
1/13/12 3:00 PM	1/13/12 4:00 PM	0.00	5.84	20.17	8.30	0.05	5.01	22.76	14.44	6.35	4.45
1/13/12 4:00 PM	1/13/12 5:00 PM	0.00	5.84	20.35	8.30	0.10	5.02	23.08	14.54	6.33	4.46
1/13/12 5:00 PM	1/13/12 6:00 PM	2.24	5.84	19.98	8.30	2.18	5.02	23.34	20.91	7.13	4.47
1/13/12 6:00 PM	1/13/12 7:00 PM	58.04	5.84	19.66	8.30	9.92	5.01	24.45	22.79	9.94	4.47
1/13/12 7:00 PM	1/13/12 8:00 PM	32.19	5.86	19.64	8.30	9.86	5.01	27.82	22.72	10.10	4.47
1/13/12 8:00 PM	1/13/12 9:00 PM	0.00	5.85	19.64	8.30	10.10	5.01	31.56	21.66	10.11	4.44
1/13/12 9:00 PM	1/13/12 10:00 PM	0.00	5.86	19.61	8.30	10.10	5.02	30.98	14.46	10.10	4.39
1/13/12 10:00 PM	1/13/12 11:00 PM	0.00	5.86	19.60	8.30	10.06	5.01	30.04	14.50	10.10	4.34

1/13/12 11:00 PM	1/14/12 12:00 AM	0.00	5.86	19.57	8.29	3.35	3.96	29.71	8.92	10.10	4.29
1/14/12 12:00 AM	1/14/12 1:00 AM	0.00	5.86	19.59	8.29	0.08	-0.04	29.53	6.69	10.09	4.75
1/14/12 1:00 AM	1/14/12 2:00 AM	0.00	5.85	17.42	8.29	0.04	0.00	25.00	6.72	10.10	5.34
1/14/12 2:00 AM	1/14/12 3:00 AM	0.00	5.86	17.36	8.29	0.13	0.00	24.74	5.96	9.33	5.40
1/14/12 3:00 AM	1/14/12 4:00 AM	0.00	5.86	17.64	8.29	0.15	-0.01	24.79	0.00	0.20	5.46
1/14/12 4:00 AM	1/14/12 5:00 AM	0.00	5.86	17.69	8.29	0.14	-0.01	24.80	0.00	0.03	5.51
1/14/12 5:00 AM	1/14/12 6:00 AM	0.00	5.87	17.67	8.29	0.16	-0.01	25.00	0.00	0.03	5.33
1/14/12 6:00 AM	1/14/12 7:00 AM	0.00	5.86	17.62	8.29	0.17	-0.01	26.17	0.00	0.03	4.45
1/14/12 7:00 AM	1/14/12 8:00 AM	0.00	5.86	16.52	8.29	0.02	0.00	29.19	0.00	0.03	4.45
1/14/12 8:00 AM	1/14/12 9:00 AM	0.00	5.88	16.58	8.29	0.00	0.01	30.06	0.00	0.03	4.46
1/14/12 9:00 AM	1/14/12 10:00 AM	0.00	6.45	16.79	8.29	0.00	4.75	32.05	0.00	0.03	4.45
1/14/12 10:00 AM	1/14/12 11:00 AM	0.00	6.43	17.00	8.29	0.00	5.02	32.13	8.11	5.11	4.42
1/14/12 11:00 AM	1/14/12 12:00 PM	0.00	6.41	17.07	8.30	0.00	5.02	31.86	13.26	8.69	4.38
1/14/12 12:00 PM	1/14/12 1:00 PM	0.00	6.19	17.07	8.30	0.00	5.02	19.22	13.27	8.76	4.35
1/14/12 1:00 PM	1/14/12 2:00 PM	0.00	6.16	17.04	8.30	0.00	5.03	19.71	13.31	8.91	4.37
1/14/12 2:00 PM	1/14/12 3:00 PM	0.00	6.15	16.83	8.30	0.00	5.02	32.23	13.26	9.20	4.40
1/14/12 3:00 PM	1/14/12 4:00 PM	7.25	6.10	16.83	8.30	0.00	5.03	32.18	13.17	9.15	4.44
1/14/12 4:00 PM	1/14/12 5:00 PM	45.69	5.90	16.52	8.30	0.00	5.03	32.01	13.23	9.15	4.46
1/14/12 5:00 PM	1/14/12 6:00 PM	46.66	5.90	16.62	8.30	0.00	5.03	31.96	13.28	9.15	4.46
1/14/12 6:00 PM	1/14/12 7:00 PM	73.19	5.90	16.70	8.30	0.00	5.03	31.73	13.29	9.13	4.46
1/14/12 7:00 PM	1/14/12 8:00 PM	61.27	5.91	16.75	8.30	0.00	5.03	31.98	13.31	9.19	4.46
1/14/12 8:00 PM	1/14/12 9:00 PM	49.12	5.90	16.74	8.30	0.00	5.03	32.20	13.32	9.15	4.46
1/14/12 9:00 PM	1/14/12 10:00 PM	7.10	5.90	16.76	8.30	0.00	5.03	32.63	13.28	9.12	4.45
1/14/12 10:00 PM	1/14/12 11:00 PM	0.00	5.91	16.76	8.30	0.00	5.03	32.63	13.25	9.17	4.40
1/14/12 11:00 PM	1/15/12 12:00 AM	0.00	5.90	16.71	8.31	0.00	5.03	32.68	14.43	9.17	4.35
1/15/12 12:00 AM	1/15/12 1:00 AM	0.00	5.90	16.78	8.31	0.00	5.03	32.72	13.62	4.86	4.32
1/15/12 1:00 AM	1/15/12 2:00 AM	0.00	5.90	16.75	8.31	0.00	2.42	32.74	0.76	0.03	4.33
1/15/12 2:00 AM	1/15/12 3:00 AM	0.00	5.90	16.77	8.30	0.00	1.96	32.73	0.00	0.03	4.34
1/15/12 3:00 AM	1/15/12 4:00 AM	0.00	5.43	16.72	8.31	0.06	1.98	32.75	0.00	0.03	4.39
1/15/12 4:00 AM	1/15/12 5:00 AM	0.00	5.38	16.73	8.31	0.05	2.00	32.77	0.00	0.03	4.43
1/15/12 5:00 AM	1/15/12 6:00 AM	0.00	5.40	16.70	8.31	0.08	2.01	32.79	0.00	0.03	4.46
1/15/12 6:00 AM	1/15/12 7:00 AM	0.00	5.41	16.67	8.31	0.14	2.04	32.80	1.37	0.03	4.46
1/15/12 7:00 AM	1/15/12 8:00 AM	0.00	5.76	16.21	8.31	0.00	4.01	32.99	8.53	0.03	4.47
1/15/12 8:00 AM	1/15/12 9:00 AM	0.00	5.79	16.05	8.31	0.00	5.03	32.96	11.35	0.03	4.47
1/15/12 9:00 AM	1/15/12 10:00 AM	36.10	5.79	16.21	8.31	0.00	5.03	32.91	15.61	0.67	4.47
1/15/12 10:00 AM	1/15/12 11:00 AM	50.40	5.80	16.49	8.31	0.00	5.03	32.92	15.57	5.87	4.44
1/15/12 11:00 AM	1/15/12 12:00 PM	91.67	5.79	16.90	8.31	0.00	5.03	32.90	15.54	8.98	4.39
1/15/12 12:00 PM	1/15/12 1:00 PM	103.48	5.83	16.33	8.31	0.00	5.04	32.91	15.54	9.19	4.35
1/15/12 1:00 PM	1/15/12 2:00 PM	61.42	5.91	16.34	8.31	0.00	5.04	32.71	15.60	9.10	4.61
1/15/12 2:00 PM	1/15/12 3:00 PM	53.63	5.93	16.45	8.31	0.00	5.04	32.61	15.61	9.31	5.39
1/15/12 3:00 PM	1/15/12 4:00 PM	0.00	5.91	15.91	8.31	0.00	5.04	32.33	15.53	9.29	5.44
1/15/12 4:00 PM	1/15/12 5:00 PM	0.00	5.85	15.91	8.31	0.00	5.04	32.15	15.43	9.28	5.48
1/15/12 5:00 PM	1/15/12 6:00 PM	12.19	5.85	18.87	8.31	0.00	5.04	32.14	15.50	9.28	5.49

1/15/12 6:00 PM	125.52	5.85	18.37	8.31	3.77	5.04	32.09	22.11	9.28	4.88
1/15/12 7:00 PM	167.09	5.86	18.39	8.31	5.24	5.04	32.24	23.96	9.28	4.44
1/15/12 8:00 PM	147.22	5.85	18.62	8.32	9.92	5.04	32.50	23.89	9.74	4.44
1/15/12 9:00 PM	87.08	5.86	18.67	8.32	9.88	5.04	32.54	22.90	10.00	4.44
1/15/12 10:00 PM	47.59	5.86	18.62	8.32	3.24	5.04	32.63	10.48	9.89	4.42
1/15/12 11:00 PM	48.75	5.86	18.60	8.32	0.13	5.04	32.69	5.93	9.29	4.37
1/16/12 12:00 AM	0.00	5.87	18.58	8.32	0.21	5.04	32.76	5.89	3.59	4.32
1/16/12 1:00 AM	0.00	5.85	18.55	8.32	0.23	2.61	32.77	5.88	0.42	4.30
1/16/12 2:00 AM	0.00	5.85	17.17	8.32	0.22	1.97	32.84	1.27	0.18	4.31
1/16/12 3:00 AM	0.00	5.85	16.24	8.32	0.16	1.95	32.93	0.00	0.16	4.36
1/16/12 4:00 AM	0.00	5.85	16.25	8.32	0.30	0.96	32.95	0.00	0.15	4.39
1/16/12 5:00 AM	0.00	5.85	15.96	8.32	0.29	0.09	32.96	0.00	0.16	4.43
1/16/12 6:00 AM	0.00	5.85	15.86	8.32	0.33	0.00	32.97	0.00	0.16	4.44
1/16/12 7:00 AM	12.69	5.85	15.79	8.32	0.43	0.00	32.99	10.20	6.72	4.44
1/16/12 8:00 AM	58.52	5.85	15.77	8.32	0.29	4.35	33.01	15.56	10.16	4.44
1/16/12 9:00 AM	72.58	5.85	15.77	8.31	0.27	5.05	33.00	15.54	9.98	4.44
1/16/12 10:00 AM	65.71	5.84	15.74	8.32	0.29	5.05	32.99	15.53	9.95	4.43
1/16/12 11:00 AM	54.45	5.82	15.75	8.32	0.29	5.05	32.98	15.51	9.93	4.42
1/16/12 12:00 PM	66.92	5.79	15.77	8.32	0.31	5.05	33.07	15.44	9.93	4.39
1/16/12 1:00 PM	45.94	5.80	15.77	8.31	0.28	5.05	33.13	11.11	7.68	4.27
1/16/12 2:00 PM	45.04	5.91	15.74	8.32	0.27	5.05	33.16	7.41	3.70	2.63
1/16/12 3:00 PM	55.10	5.92	15.82	8.32	0.23	5.05	33.16	6.94	3.57	4.38
1/16/12 4:00 PM	50.26	5.92	16.62	8.32	0.23	5.06	33.16	6.77	3.58	4.41
1/16/12 5:00 PM	92.73	5.92	18.43	8.32	0.30	5.06	33.14	12.68	3.58	4.44
1/16/12 6:00 PM	127.80	5.93	18.71	8.31	0.33	5.05	33.11	14.88	9.10	5.15
1/16/12 7:00 PM	95.63	5.94	18.74	8.31	0.46	5.05	32.19	14.35	9.18	5.54
1/16/12 8:00 PM	58.78	5.94	18.68	8.31	0.22	5.06	31.39	13.95	8.35	4.80
1/16/12 9:00 PM	51.04	5.93	18.76	8.31	0.38	5.06	30.83	13.92	8.35	4.45
1/16/12 10:00 PM	44.37	5.92	18.89	8.31	0.35	5.06	32.78	13.90	7.75	4.45
1/16/12 11:00 PM	29.63	5.92	17.03	8.31	0.30	5.06	32.72	13.90	6.67	4.43
1/17/12 12:00 AM	0.00	5.92	16.07	8.31	0.25	4.60	32.64	10.49	5.22	4.38
1/17/12 1:00 AM	0.00	5.92	16.06	8.31	0.25	2.46	32.66	0.10	0.08	4.33
1/17/12 2:00 AM	0.00	5.92	16.09	8.31	0.27	2.52	32.66	0.00	0.03	4.32
1/17/12 3:00 AM	0.00	5.92	16.00	8.31	0.29	2.49	32.61	0.00	0.03	4.33
1/17/12 4:00 AM	0.00	5.92	15.95	8.30	0.27	2.53	32.18	0.00	0.03	4.35
1/17/12 5:00 AM	0.00	5.92	15.95	8.30	0.37	2.49	31.50	0.00	0.03	4.39
1/17/12 6:00 AM	0.00	5.91	15.95	8.30	0.34	2.42	31.93	0.00	0.03	4.41
1/17/12 7:00 AM	59.77	5.91	15.94	8.29	0.34	2.45	32.33	0.00	0.03	4.44
1/17/12 8:00 AM	77.72	5.92	17.85	8.28	0.38	2.47	32.43	4.75	0.03	2.86
1/17/12 9:00 AM	50.30	5.90	18.64	8.29	0.14	2.51	32.42	15.62	0.03	1.90
1/17/12 10:00 AM	48.37	5.89	18.57	8.29	0.38	2.51	32.29	15.59	0.03	1.89
1/17/12 11:00 AM	73.49	5.89	18.56	8.29	0.36	2.47	30.46	15.58	0.03	2.08
1/17/12 12:00 PM	63.66	5.89	18.49	8.29	0.36	2.49	30.39	15.56	0.03	4.45

1/17/12 1:00 PM	1/17/12 2:00 PM	0.00	5.89	18.40	8.29	6.35	4.01	29.53	15.54	8.19	4.40
1/17/12 2:00 PM	1/17/12 3:00 PM	0.00	5.89	18.37	8.29	10.19	5.06	28.36	15.53	9.77	4.38
1/17/12 3:00 PM	1/17/12 4:00 PM	0.00	5.88	18.36	8.29	10.05	5.05	25.86	15.52	9.77	4.37
1/17/12 4:00 PM	1/17/12 5:00 PM	18.98	5.88	18.36	8.29	7.63	5.05	24.75	15.50	9.75	4.37
1/17/12 5:00 PM	1/17/12 6:00 PM	100.61	5.88	18.36	8.29	4.53	5.05	24.74	15.55	9.72	4.39
1/17/12 6:00 PM	1/17/12 7:00 PM	191.83	5.88	18.52	8.29	11.00	5.05	24.74	15.37	9.77	4.42
1/17/12 7:00 PM	1/17/12 8:00 PM	195.98	5.88	18.99	8.29	11.02	5.05	24.69	15.42	9.79	4.44
1/17/12 8:00 PM	1/17/12 9:00 PM	159.57	5.88	18.90	8.29	1.41	5.05	24.70	15.47	9.78	4.46
1/17/12 9:00 PM	1/17/12 10:00 PM	130.10	5.76	18.86	8.29	0.66	5.05	24.70	15.46	6.87	4.46
1/17/12 10:00 PM	1/17/12 11:00 PM	107.06	5.70	18.50	8.29	7.61	5.05	27.65	15.43	4.89	4.45
1/17/12 11:00 PM	1/18/12 12:00 AM	4.81	5.70	17.50	8.29	6.38	3.96	29.84	10.95	3.75	4.44
1/18/12 12:00 AM	1/18/12 1:00 AM	0.00	5.70	15.95	8.28	0.47	2.00	29.78	10.40	1.53	4.40
1/18/12 1:00 AM	1/18/12 2:00 AM	0.00	5.69	16.07	8.29	0.44	1.98	28.19	2.08	1.08	4.36
1/18/12 2:00 AM	1/18/12 3:00 AM	0.00	5.69	15.82	8.28	0.45	1.99	28.32	2.15	1.08	4.31
1/18/12 3:00 AM	1/18/12 4:00 AM	0.00	5.75	15.78	8.29	0.43	2.02	28.18	2.18	1.09	4.30
1/18/12 4:00 AM	1/18/12 5:00 AM	0.00	5.79	15.75	8.28	0.56	1.98	27.90	2.16	1.08	4.31
1/18/12 5:00 AM	1/18/12 6:00 AM	0.00	5.79	15.72	8.28	0.45	2.03	27.91	2.19	1.09	4.32
1/18/12 6:00 AM	1/18/12 7:00 AM	0.00	5.86	15.74	8.28	0.40	1.98	28.31	2.17	1.09	4.35
1/18/12 7:00 AM	1/18/12 8:00 AM	0.00	5.90	15.72	8.28	0.42	2.01	28.60	2.30	8.89	4.38
1/18/12 8:00 AM	1/18/12 9:00 AM	0.00	5.91	15.72	8.28	0.54	1.37	28.76	10.88	9.57	4.43
1/18/12 9:00 AM	1/18/12 10:00 AM	17.99	5.90	15.76	8.28	0.60	0.27	29.39	15.08	9.57	4.45
1/18/12 10:00 AM	1/18/12 11:00 AM	45.63	5.89	16.16	8.28	0.35	2.46	29.32	15.52	9.55	4.45
1/18/12 11:00 AM	1/18/12 12:00 PM	45.44	5.89	16.35	1.91	0.35	5.06	29.68	15.51	9.55	4.65
1/18/12 12:00 PM	1/18/12 1:00 PM	42.38	5.87	16.61	5.12	0.36	5.06	29.60	15.48	9.54	4.21
1/18/12 1:00 PM	1/18/12 2:00 PM	0.00	5.87	16.58	8.09	0.37	5.06	31.21	8.15	4.32	4.03
1/18/12 2:00 PM	1/18/12 3:00 PM	0.00	5.87	16.60	8.19	0.36	5.06	31.99	6.71	2.78	3.88
1/18/12 3:00 PM	1/18/12 4:00 PM	0.00	5.86	16.59	8.10	0.39	5.06	32.27	0.02	2.78	2.43
1/18/12 4:00 PM	1/18/12 5:00 PM	19.79	5.86	16.59	8.12	0.42	5.06	31.63	0.00	4.44	3.98
1/18/12 5:00 PM	1/18/12 6:00 PM	112.62	5.86	16.97	8.14	0.43	5.06	30.73	2.80	9.56	3.98
1/18/12 6:00 PM	1/18/12 7:00 PM	195.29	5.87	19.34	8.13	5.82	5.06	30.74	15.60	9.56	3.99
1/18/12 7:00 PM	1/18/12 8:00 PM	183.42	5.89	19.42	8.19	10.96	5.06	30.44	15.51	9.57	4.02
1/18/12 8:00 PM	1/18/12 9:00 PM	200.71	5.90	19.51	8.18	11.11	5.06	30.33	15.54	9.58	4.05
1/18/12 9:00 PM	1/18/12 10:00 PM	174.04	5.90	19.47	8.18	11.12	5.06	30.55	15.62	9.58	4.06
1/18/12 10:00 PM	1/18/12 11:00 PM	47.09	5.90	19.31	8.17	11.10	5.06	30.79	15.61	9.55	4.07
1/18/12 11:00 PM	1/19/12 12:00 AM	0.08	5.90	18.90	8.09	6.23	5.06	30.66	15.59	8.38	4.07
1/19/12 12:00 AM	1/19/12 1:00 AM	0.00	5.91	16.31	8.07	0.58	5.06	30.19	11.37	1.38	4.07
1/19/12 1:00 AM	1/19/12 2:00 AM	0.00	5.90	16.31	8.13	0.54	5.06	25.90	7.64	1.04	4.05
1/19/12 2:00 AM	1/19/12 3:00 AM	0.00	5.91	16.38	8.16	0.55	5.06	30.05	5.88	1.04	4.01
1/19/12 3:00 AM	1/19/12 4:00 AM	0.00	5.92	16.49	8.04	0.57	5.06	30.77	2.41	1.05	3.98
1/19/12 4:00 AM	1/19/12 5:00 AM	0.00	5.91	16.64	8.11	0.54	5.05	30.97	2.37	1.77	3.96
1/19/12 5:00 AM	1/19/12 6:00 AM	0.00	5.92	16.71	8.17	0.56	5.06	31.03	2.42	4.49	3.96
1/19/12 6:00 AM	1/19/12 7:00 AM	0.00	5.90	16.20	8.22	0.42	5.06	30.97	12.99	8.90	3.98
1/19/12 7:00 AM	1/19/12 8:00 AM	34.42	5.90	16.07	8.16	0.52	5.05	30.98	14.95	10.02	4.00

1/19/12 8:00 AM	1/19/12 9:00 AM	104.84	5.92	18.38	8.17	0.41	5.05	30.11	14.91	10.00	4.02
1/19/12 9:00 AM	1/19/12 10:00 AM	49.71	5.91	18.67	8.09	0.43	5.05	30.63	15.03	9.97	4.01
1/19/12 10:00 AM	1/19/12 11:00 AM	48.38	5.88	18.61	8.12	0.17	5.05	30.99	14.93	9.95	4.02
1/19/12 11:00 AM	1/19/12 12:00 PM	92.01	5.83	18.52	8.17	0.30	5.05	31.01	14.78	9.95	4.02
1/19/12 12:00 PM	1/19/12 1:00 PM	53.78	5.67	18.42	8.36	0.31	5.05	31.30	14.79	9.94	4.02
1/19/12 1:00 PM	1/19/12 2:00 PM	47.25	5.69	18.42	8.37	0.24	5.06	31.06	14.31	9.93	4.02
1/19/12 2:00 PM	1/19/12 3:00 PM	45.73	5.70	18.45	8.36	0.23	5.05	30.83	14.06	9.93	4.01
1/19/12 3:00 PM	1/19/12 4:00 PM	53.49	5.71	18.42	8.37	0.19	5.05	30.96	7.17	9.93	4.00
1/19/12 4:00 PM	1/19/12 5:00 PM	82.18	5.72	18.27	8.36	0.47	5.05	30.95	0.96	9.92	3.96
1/19/12 5:00 PM	1/19/12 6:00 PM	52.68	5.73	18.23	8.34	0.48	5.05	31.02	0.94	9.92	3.94
1/19/12 6:00 PM	1/19/12 7:00 PM	141.49	5.76	18.30	8.36	3.91	5.05	31.12	10.47	9.54	3.95
1/19/12 7:00 PM	1/19/12 8:00 PM	147.58	5.86	18.45	8.35	6.08	5.05	31.20	12.94	9.42	3.95
1/19/12 8:00 PM	1/19/12 9:00 PM	127.51	5.86	18.45	8.36	6.04	5.05	31.22	12.69	9.42	3.98
1/19/12 9:00 PM	1/19/12 10:00 PM	90.01	5.86	18.47	8.34	6.02	5.05	31.24	12.75	8.73	4.01
1/19/12 10:00 PM	1/19/12 11:00 PM	77.90	5.87	18.48	8.30	5.87	5.05	31.15	12.54	5.63	4.02
1/19/12 11:00 PM	1/20/12 12:00 AM	21.39	5.86	17.71	8.34	2.88	5.06	31.05	8.17	3.77	4.02
1/20/12 12:00 AM	1/20/12 1:00 AM	0.00	5.86	15.73	8.34	1.79	5.06	30.83	5.52	2.96	4.02
1/20/12 1:00 AM	1/20/12 2:00 AM	0.00	5.86	15.51	8.37	0.00	5.06	31.18	4.03	1.77	4.02
1/20/12 2:00 AM	1/20/12 3:00 AM	0.00	5.86	15.51	8.36	0.00	5.06	31.19	4.05	1.36	4.00
1/20/12 3:00 AM	1/20/12 4:00 AM	0.00	5.86	15.55	8.33	0.00	5.06	30.87	4.11	1.36	3.95
1/20/12 4:00 AM	1/20/12 5:00 AM	0.00	5.87	15.55	8.36	0.00	5.06	30.83	4.15	1.37	3.92
1/20/12 5:00 AM	1/20/12 6:00 AM	0.00	5.87	15.70	8.36	0.00	5.06	30.84	4.15	1.38	3.90
1/20/12 6:00 AM	1/20/12 7:00 AM	1.72	5.87	15.79	8.30	0.00	5.06	30.90	4.16	1.38	3.89
1/20/12 7:00 AM	1/20/12 8:00 AM	82.60	5.87	15.77	8.32	0.00	5.06	31.45	3.62	1.39	3.90
1/20/12 8:00 AM	1/20/12 9:00 AM	123.64	5.87	15.75	8.33	0.00	5.05	31.80	13.12	1.40	3.93
1/20/12 9:00 AM	1/20/12 10:00 AM	120.55	5.86	16.07	8.35	0.20	5.05	31.81	13.75	6.86	5.31
1/20/12 10:00 AM	1/20/12 11:00 AM	105.15	5.86	14.97	8.34	0.18	5.05	31.83	13.41	8.65	5.99
1/20/12 11:00 AM	1/20/12 12:00 PM	81.00	5.87	11.63	8.35	0.36	5.05	31.91	11.94	7.68	5.54
1/20/12 12:00 PM	1/20/12 1:00 PM	79.18	5.87	8.84	8.33	1.89	5.05	32.45	11.79	7.66	4.02
1/20/12 1:00 PM	1/20/12 2:00 PM	34.46	5.86	9.58	8.33	5.05	5.05	32.44	11.94	7.58	4.01
1/20/12 2:00 PM	1/20/12 3:00 PM	0.00	5.86	5.96	8.34	4.98	5.06	33.15	11.86	7.54	3.63
1/20/12 3:00 PM	1/20/12 4:00 PM	0.00	5.86	7.59	8.34	5.14	5.06	34.90	11.79	7.49	3.99
1/20/12 4:00 PM	1/20/12 5:00 PM	0.00	5.85	13.46	8.31	1.53	5.06	37.30	4.06	7.47	3.95
1/20/12 5:00 PM	1/20/12 6:00 PM	9.51	5.85	13.08	8.34	0.00	5.06	37.58	0.14	7.42	3.91
1/20/12 6:00 PM	1/20/12 7:00 PM	68.59	5.85	12.69	8.34	0.05	5.06	37.81	0.04	7.43	3.90
1/20/12 7:00 PM	1/20/12 8:00 PM	51.17	5.84	15.59	8.35	3.80	5.06	37.88	4.16	7.42	3.91
1/20/12 8:00 PM	1/20/12 9:00 PM	48.56	5.84	17.18	8.35	5.06	5.06	37.87	3.74	7.42	3.92
1/20/12 9:00 PM	1/20/12 10:00 PM	45.28	5.84	17.15	8.35	4.90	5.06	37.87	3.87	7.42	3.96
1/20/12 10:00 PM	1/20/12 11:00 PM	5.49	5.84	16.08	8.32	4.94	5.06	37.71	3.68	7.42	4.00
1/20/12 11:00 PM	1/21/12 12:00 AM	0.00	5.84	15.47	8.32	1.99	5.05	37.51	0.00	5.40	4.02
1/21/12 12:00 AM	1/21/12 1:00 AM	0.00	5.84	15.18	8.36	0.00	5.06	37.46	0.00	3.75	4.02
1/21/12 1:00 AM	1/21/12 2:00 AM	0.00	5.85	15.29	8.31	0.00	5.06	37.47	0.00	0.29	4.02
1/21/12 2:00 AM	1/21/12 3:00 AM	0.00	5.85	15.69	8.31	0.00	5.06	37.57	0.00	0.03	4.02

1/21/12 3:00 AM	1/21/12 4:00 AM	0.00	5.85	15.96	8.34	0.00	5.05	37.84	0.00	0.03	4.02
1/21/12 4:00 AM	1/21/12 5:00 AM	0.00	5.85	16.98	8.34	0.00	5.06	37.84	0.00	0.03	3.99
1/21/12 5:00 AM	1/21/12 6:00 AM	1.05	5.86	17.24	8.34	0.00	5.06	37.83	0.00	0.03	3.95
1/21/12 6:00 AM	1/21/12 7:00 AM	44.77	5.85	16.42	8.36	0.00	5.06	37.85	0.58	0.44	3.92
1/21/12 7:00 AM	1/21/12 8:00 AM	74.11	5.86	16.47	8.33	0.00	5.06	37.86	11.24	0.94	3.92
1/21/12 8:00 AM	1/21/12 9:00 AM	27.34	5.85	16.91	8.36	9.65	5.05	37.86	15.30	8.44	3.93
1/21/12 9:00 AM	1/21/12 10:00 AM	0.00	5.85	19.12	8.35	11.02	5.05	37.86	21.73	9.20	3.96
1/21/12 10:00 AM	1/21/12 11:00 AM	0.00	5.86	19.60	8.30	11.15	5.05	37.86	23.21	9.22	4.00
1/21/12 11:00 AM	1/21/12 12:00 PM	51.86	5.86	19.31	8.35	10.67	5.05	37.85	15.87	3.99	4.02
1/21/12 12:00 PM	1/21/12 1:00 PM	68.02	5.86	19.25	8.35	9.97	5.05	37.82	13.15	1.13	4.02
1/21/12 1:00 PM	1/21/12 2:00 PM	52.82	5.85	19.25	8.32	9.93	5.05	37.86	13.08	1.11	4.03
1/21/12 2:00 PM	1/21/12 3:00 PM	46.78	5.84	19.26	8.34	9.96	5.05	37.87	10.33	1.10	4.02
1/21/12 3:00 PM	1/21/12 4:00 PM	44.30	5.84	19.27	8.31	8.71	5.05	37.86	7.73	1.20	4.02
1/21/12 4:00 PM	1/21/12 5:00 PM	10.19	5.84	19.20	8.34	0.49	5.05	37.81	0.00	6.94	4.01
1/21/12 5:00 PM	1/21/12 6:00 PM	24.74	5.84	18.62	8.34	7.51	5.05	37.81	0.00	8.66	3.97
1/21/12 6:00 PM	1/21/12 7:00 PM	98.08	5.84	18.60	8.32	10.80	5.05	37.81	23.14	9.74	5.33
1/21/12 7:00 PM	1/21/12 8:00 PM	92.12	5.85	18.61	8.33	6.29	5.05	37.82	23.89	10.09	5.82
1/21/12 8:00 PM	1/21/12 9:00 PM	55.76	5.83	18.58	8.35	5.04	5.05	37.80	23.76	10.16	4.83
1/21/12 9:00 PM	1/21/12 10:00 PM	46.38	5.84	17.63	8.35	4.50	5.05	37.83	16.33	10.18	3.93
1/21/12 10:00 PM	1/21/12 11:00 PM	24.98	5.84	16.06	8.35	0.23	5.05	37.81	5.84	10.16	3.96
1/21/12 11:00 PM	1/22/12 12:00 AM	0.00	5.84	16.04	8.35	0.24	5.06	37.79	5.82	10.13	3.99
1/22/12 12:00 AM	1/22/12 1:00 AM	0.00	5.84	16.37	8.34	0.00	5.05	37.85	2.39	4.95	4.01
1/22/12 1:00 AM	1/22/12 2:00 AM	0.00	5.84	16.53	8.35	0.00	5.06	37.82	0.00	1.77	4.01
1/22/12 2:00 AM	1/22/12 3:00 AM	0.00	5.84	16.55	8.33	0.00	5.05	37.79	0.00	1.79	4.01
1/22/12 3:00 AM	1/22/12 4:00 AM	0.00	5.84	16.54	8.35	0.00	5.06	37.86	0.00	1.84	4.01
1/22/12 4:00 AM	1/22/12 5:00 AM	0.00	5.85	16.54	8.32	0.00	5.06	37.82	0.00	1.86	4.00
1/22/12 5:00 AM	1/22/12 6:00 AM	0.00	5.84	16.52	8.31	0.00	5.05	37.81	0.00	1.86	3.97
1/22/12 6:00 AM	1/22/12 7:00 AM	0.00	5.85	16.64	8.34	0.00	5.05	37.84	0.00	1.89	3.92
1/22/12 7:00 AM	1/22/12 8:00 AM	0.00	5.85	16.59	8.34	0.00	5.05	37.83	0.00	1.25	3.89
1/22/12 8:00 AM	1/22/12 9:00 AM	0.00	5.85	16.19	8.34	0.00	5.05	37.85	0.00	0.72	3.90
1/22/12 9:00 AM	1/22/12 10:00 AM	0.00	5.82	15.96	8.33	0.00	5.04	37.85	0.00	0.73	3.92
1/22/12 10:00 AM	1/22/12 11:00 AM	0.00	5.77	16.00	8.34	0.00	5.04	37.86	0.00	0.73	3.96
1/22/12 11:00 AM	1/22/12 12:00 PM	0.00	5.74	16.04	8.28	4.62	5.04	37.82	0.00	0.73	3.99
1/22/12 12:00 PM	1/22/12 1:00 PM	0.00	5.70	16.09	8.35	9.94	5.04	37.82	0.00	0.72	4.01
1/22/12 1:00 PM	1/22/12 2:00 PM	0.00	5.71	16.39	8.35	8.08	5.04	37.85	0.00	0.71	4.01
1/22/12 2:00 PM	1/22/12 3:00 PM	0.00	5.75	16.39	8.35	0.53	5.04	37.74	0.00	3.34	4.02
1/22/12 3:00 PM	1/22/12 4:00 PM	0.00	5.77	16.39	8.33	0.58	5.05	37.76	0.00	4.32	4.03
1/22/12 4:00 PM	1/22/12 5:00 PM	0.00	5.78	16.31	8.35	0.44	5.05	37.84	0.37	4.26	4.03
1/22/12 5:00 PM	1/22/12 6:00 PM	22.32	5.78	16.81	8.33	1.44	5.05	37.81	12.28	8.00	4.02
1/22/12 6:00 PM	1/22/12 7:00 PM	85.33	5.78	19.14	8.30	9.86	5.05	37.80	23.88	10.19	3.97
1/22/12 7:00 PM	1/22/12 8:00 PM	144.91	5.78	19.13	8.34	9.94	5.05	37.45	23.90	10.18	3.94
1/22/12 8:00 PM	1/22/12 9:00 PM	121.63	5.79	19.12	8.33	10.10	5.05	37.78	23.82	10.16	3.92
1/22/12 9:00 PM	1/22/12 10:00 PM	130.07	5.79	19.07	8.34	9.91	5.04	37.82	23.76	10.18	3.92

1/22/12 10:00 PM	1/22/12 11:00 PM	129.38	5.78	19.01	8.33	9.92	5.05	37.85	21.20	9.78	3.94
1/22/12 11:00 PM	1/23/12 12:00 AM	56.93	5.77	18.18	8.35	9.27	5.05	37.82	14.79	5.98	3.98
1/23/12 12:00 AM	1/23/12 1:00 AM	15.53	5.78	16.32	8.33	0.21	5.05	37.79	8.44	5.51	4.01
1/23/12 1:00 AM	1/23/12 2:00 AM	0.00	5.78	16.32	8.34	0.26	5.05	37.81	1.11	4.82	4.02
1/23/12 2:00 AM	1/23/12 3:00 AM	0.00	5.79	16.37	8.31	0.10	5.05	37.82	3.35	1.08	4.02
1/23/12 3:00 AM	1/23/12 4:00 AM	0.00	5.79	16.34	8.32	0.06	5.05	37.79	3.84	0.40	4.02
1/23/12 4:00 AM	1/23/12 5:00 AM	0.00	5.80	16.30	8.34	0.29	5.04	37.82	3.84	0.41	4.02
1/23/12 5:00 AM	1/23/12 6:00 AM	0.00	5.80	16.34	8.33	0.12	5.04	37.67	3.84	0.42	4.00
1/23/12 6:00 AM	1/23/12 7:00 AM	0.00	5.80	16.37	8.33	0.00	5.05	37.79	3.80	0.42	3.96
1/23/12 7:00 AM	1/23/12 8:00 AM	13.61	5.80	16.35	8.29	0.00	5.04	37.81	3.83	8.16	3.92
1/23/12 8:00 AM	1/23/12 9:00 AM	87.67	5.81	16.72	8.33	1.36	5.04	37.71	13.12	10.16	3.95
1/23/12 9:00 AM	1/23/12 10:00 AM	100.47	5.80	18.37	8.32	10.04	5.04	37.76	23.94	10.11	5.80
1/23/12 10:00 AM	1/23/12 11:00 AM	78.04	5.79	18.29	8.32	9.95	5.04	33.48	23.71	10.14	5.11
1/23/12 11:00 AM	1/23/12 12:00 PM	48.65	5.77	17.94	8.33	3.35	5.04	37.80	13.56	9.77	3.97
1/23/12 12:00 PM	1/23/12 1:00 PM	37.12	5.71	15.37	8.25	0.48	5.00	37.47	7.44	7.28	3.98
1/23/12 1:00 PM	1/23/12 2:00 PM	0.00	5.76	15.53	8.33	0.51	5.04	37.70	4.60	1.89	4.02
1/23/12 2:00 PM	1/23/12 3:00 PM	0.00	5.76	15.83	8.33	0.41	5.05	37.70	0.52	1.76	4.02
1/23/12 3:00 PM	1/23/12 4:00 PM	0.00	5.76	15.90	8.33	0.61	5.05	37.71	0.00	1.24	4.02
1/23/12 4:00 PM	1/23/12 5:00 PM	0.00	5.76	16.37	8.32	0.59	5.05	37.69	0.00	0.00	4.02
1/23/12 5:00 PM	1/23/12 6:00 PM	0.00	5.75	16.74	8.32	0.54	5.05	37.67	2.35	0.39	4.02
1/23/12 6:00 PM	1/23/12 7:00 PM	0.00	5.75	16.57	8.32	0.54	5.05	37.64	5.18	2.41	4.00
1/23/12 7:00 PM	1/23/12 8:00 PM	0.00	5.77	16.44	8.32	3.53	5.05	37.66	5.13	5.26	3.96
1/23/12 8:00 PM	1/23/12 9:00 PM	0.00	5.77	16.43	8.32	9.91	5.05	37.65	5.99	9.76	3.92
1/23/12 9:00 PM	1/23/12 10:00 PM	0.00	5.77	16.44	8.32	10.06	5.05	37.64	7.07	9.25	3.91
1/23/12 10:00 PM	1/23/12 11:00 PM	0.00	5.76	16.44	8.32	10.05	5.05	37.63	7.02	9.20	3.92
1/23/12 11:00 PM	1/24/12 12:00 AM	0.00	5.76	16.45	8.32	0.61	2.32	37.72	6.81	7.68	3.95
1/24/12 12:00 AM	1/24/12 1:00 AM	0.00	5.75	16.43	8.32	0.05	1.98	37.74	4.86	4.49	3.98
1/24/12 1:00 AM	1/24/12 2:00 AM	0.00	5.76	16.39	8.31	0.15	1.96	37.73	0.40	0.03	4.01
1/24/12 2:00 AM	1/24/12 3:00 AM	0.00	5.75	16.35	8.31	0.18	2.05	37.74	0.00	0.03	4.02
1/24/12 3:00 AM	1/24/12 4:00 AM	0.00	5.76	16.37	8.31	0.22	2.01	37.70	2.15	0.03	4.02
1/24/12 4:00 AM	1/24/12 5:00 AM	0.00	5.75	16.37	8.31	0.11	1.98	37.70	4.19	0.03	4.02
1/24/12 5:00 AM	1/24/12 6:00 AM	0.00	6.16	16.38	8.31	0.06	1.69	37.71	2.28	0.03	4.02
1/24/12 6:00 AM	1/24/12 7:00 AM	0.00	6.29	16.41	8.31	0.04	1.55	37.69	15.19	0.03	4.00
1/24/12 7:00 AM	1/24/12 8:00 AM	0.00	6.27	16.45	8.31	0.08	1.47	37.67	15.16	0.03	3.94
1/24/12 8:00 AM	1/24/12 9:00 AM	0.00	6.26	16.80	8.31	0.10	1.55	37.67	15.16	0.18	3.90
1/24/12 9:00 AM	1/24/12 10:00 AM	0.00	6.24	19.51	8.31	0.00	4.99	37.69	15.72	4.67	3.89
1/24/12 10:00 AM	1/24/12 11:00 AM	0.00	6.22	19.39	8.31	0.00	5.05	37.68	13.36	4.37	3.90
1/24/12 11:00 AM	1/24/12 12:00 PM	0.00	6.20	19.85	8.31	0.00	5.05	37.69	14.42	4.31	3.94
1/24/12 12:00 PM	1/24/12 1:00 PM	0.00	6.22	20.61	8.31	0.00	5.05	37.81	14.23	4.96	3.98
1/24/12 1:00 PM	1/24/12 2:00 PM	0.00	6.22	20.56	8.31	0.00	5.05	37.97	13.77	9.85	4.02
1/24/12 2:00 PM	1/24/12 3:00 PM	0.00	6.22	20.58	8.31	0.00	5.05	38.05	13.94	9.83	4.03
1/24/12 3:00 PM	1/24/12 4:00 PM	0.00	6.21	11.51	8.31	0.00	5.05	38.05	14.00	9.80	4.42
1/24/12 4:00 PM	1/24/12 5:00 PM	0.00	6.12	18.00	8.31	0.00	5.05	37.95	13.99	9.78	6.04

1/24/12 5:00 PM	1/24/12 6:00 PM	0.00	5.87	20.30	8.31	0.00	5.05	37.61	13.92	10.01	6.04
1/24/12 6:00 PM	1/24/12 7:00 PM	0.00	5.87	20.21	8.31	0.00	5.05	37.63	13.84	10.11	6.04
1/24/12 7:00 PM	1/24/12 8:00 PM	0.00	5.87	19.82	8.31	0.00	5.05	37.65	14.14	10.09	5.97
1/24/12 8:00 PM	1/24/12 9:00 PM	0.00	5.87	19.74	8.32	0.00	5.05	37.65	14.87	10.10	5.86
1/24/12 9:00 PM	1/24/12 10:00 PM	14.16	5.87	18.83	8.32	0.00	5.05	37.64	14.86	10.04	4.11
1/24/12 10:00 PM	1/24/12 11:00 PM	33.68	5.87	19.22	8.32	0.00	5.05	37.64	14.81	10.03	3.90
1/24/12 11:00 PM	1/25/12 12:00 AM	0.00	5.69	19.08	8.32	0.00	5.05	37.68	14.74	10.02	3.91
1/25/12 12:00 AM	1/25/12 1:00 AM	0.00	5.22	16.67	8.32	0.00	5.05	37.67	10.77	6.01	3.96
1/25/12 1:00 AM	1/25/12 2:00 AM	0.00	5.13	16.59	8.32	0.00	5.05	37.71	0.00	0.34	4.00
1/25/12 2:00 AM	1/25/12 3:00 AM	0.00	5.13	16.60	8.32	0.00	5.05	37.70	0.00	0.03	5.44
1/25/12 3:00 AM	1/25/12 4:00 AM	0.00	5.15	16.53	8.32	0.00	5.05	37.69	0.00	0.03	6.04
1/25/12 4:00 AM	1/25/12 5:00 AM	0.00	5.16	16.48	8.33	0.00	5.05	37.69	0.00	0.03	6.03
1/25/12 5:00 AM	1/25/12 6:00 AM	0.00	5.18	16.24	8.33	0.00	5.05	37.71	0.00	0.03	6.01
1/25/12 6:00 AM	1/25/12 7:00 AM	0.00	5.20	16.14	8.33	0.00	5.05	37.76	0.31	0.03	5.37
1/25/12 7:00 AM	1/25/12 8:00 AM	0.00	5.53	16.15	8.33	0.00	5.05	37.76	8.22	1.08	3.96
1/25/12 8:00 AM	1/25/12 9:00 AM	0.00	5.77	18.57	8.33	0.00	5.05	37.77	12.63	9.33	3.92
1/25/12 9:00 AM	1/25/12 10:00 AM	0.00	5.92	19.24	8.33	0.00	5.05	37.68	24.12	10.15	3.89
1/25/12 10:00 AM	1/25/12 11:00 AM	0.00	6.00	19.22	8.33	0.00	5.06	37.48	24.39	10.11	3.88
1/25/12 11:00 AM	1/25/12 12:00 PM	0.00	5.99	19.21	8.34	0.00	5.05	37.11	24.29	10.08	3.90
1/25/12 12:00 PM	1/25/12 1:00 PM	0.00	5.97	19.19	8.33	0.00	5.05	37.04	17.42	10.11	5.85
1/25/12 1:00 PM	1/25/12 2:00 PM	0.00	5.97	19.18	8.34	0.00	5.05	37.04	15.25	10.13	5.99
1/25/12 2:00 PM	1/25/12 3:00 PM	0.00	5.97	19.18	8.34	0.00	5.05	37.14	15.40	10.16	6.00
1/25/12 3:00 PM	1/25/12 4:00 PM	0.00	5.97	19.18	8.34	0.00	5.05	37.58	15.58	10.14	5.55
1/25/12 4:00 PM	1/25/12 5:00 PM	0.00	5.46	19.15	8.34	0.00	5.06	37.47	15.58	10.15	4.01
1/25/12 5:00 PM	1/25/12 6:00 PM	23.88	5.85	19.14	8.34	0.00	5.05	37.49	15.57	10.15	4.01
1/25/12 6:00 PM	1/25/12 7:00 PM	62.70	5.87	17.83	8.34	0.00	5.05	37.74	15.57	10.12	4.01
1/25/12 7:00 PM	1/25/12 8:00 PM	46.50	5.89	16.50	8.34	0.00	5.05	38.28	15.56	10.11	4.00
1/25/12 8:00 PM	1/25/12 9:00 PM	41.32	5.89	16.56	8.35	0.00	5.06	38.35	15.55	10.09	3.96
1/25/12 9:00 PM	1/25/12 10:00 PM	0.00	5.90	16.56	8.35	0.00	5.06	37.88	15.54	10.11	3.92
1/25/12 10:00 PM	1/25/12 11:00 PM	0.00	5.89	16.62	8.35	0.00	5.06	37.71	15.48	10.11	5.64
1/25/12 11:00 PM	1/26/12 12:00 AM	0.00	5.90	16.63	8.35	0.00	5.06	38.24	6.22	10.12	5.81
1/26/12 12:00 AM	1/26/12 1:00 AM	0.00	5.90	16.61	8.35	0.00	5.06	38.23	5.91	5.92	5.86
1/26/12 1:00 AM	1/26/12 2:00 AM	0.00	5.90	16.63	8.35	0.00	5.05	38.24	3.56	0.03	5.92
1/26/12 2:00 AM	1/26/12 3:00 AM	0.00	5.90	16.65	8.35	0.00	5.06	38.20	0.00	0.03	4.36
1/26/12 3:00 AM	1/26/12 4:00 AM	0.00	5.92	16.65	8.35	0.00	5.06	38.21	0.00	0.03	3.99
1/26/12 4:00 AM	1/26/12 5:00 AM	0.00	5.91	16.56	8.35	0.00	5.06	38.14	0.00	0.03	4.00
1/26/12 5:00 AM	1/26/12 6:00 AM	0.00	5.91	16.00	8.35	0.00	5.06	38.15	0.00	0.03	4.01
1/26/12 6:00 AM	1/26/12 7:00 AM	0.00	5.92	16.04	8.36	0.00	5.06	38.16	0.00	0.03	4.01
1/26/12 7:00 AM	1/26/12 8:00 AM	0.00	5.90	16.04	8.35	0.00	5.06	38.12	0.00	0.03	3.99
1/26/12 8:00 AM	1/26/12 9:00 AM	0.00	5.92	16.10	8.36	0.00	5.05	38.14	9.40	0.03	3.12
1/26/12 9:00 AM	1/26/12 10:00 AM	0.00	5.91	16.04	8.36	0.85	5.05	38.15	15.74	4.53	4.24
1/26/12 10:00 AM	1/26/12 11:00 AM	0.00	5.90	16.03	8.36	10.00	5.06	38.15	15.71	10.14	5.62
1/26/12 11:00 AM	1/26/12 12:00 PM	0.00	5.89	16.06	8.35	10.04	5.05	38.16	15.75	10.16	5.28

1/26/12 12:00 PM	0.00	5.88	16.04	8.35	10.19	5.05	38.13	15.69	10.13	5.32
1/26/12 1:00 PM	0.00	5.88	16.03	8.36	9.78	5.05	38.13	15.49	10.15	5.38
1/26/12 2:00 PM	0.00	5.87	16.06	8.36	9.65	5.05	38.13	15.46	3.05	5.43
1/26/12 3:00 PM	0.00	5.88	16.04	8.36	9.91	5.05	38.12	15.61	9.19	5.43
1/26/12 4:00 PM	0.00	5.88	16.51	8.36	10.07	5.05	38.11	15.67	10.16	5.42
1/26/12 5:00 PM	0.00	5.88	18.90	8.36	10.11	5.05	38.07	15.66	10.16	5.42
1/26/12 6:00 PM	65.82	5.88	18.82	8.35	10.16	5.05	38.07	15.63	10.14	4.49
1/26/12 7:00 PM	83.14	5.89	18.83	8.35	10.22	5.05	38.08	15.61	10.13	4.45
1/26/12 8:00 PM	77.16	5.89	18.83	8.35	10.30	5.05	38.06	15.60	10.13	4.43
1/26/12 9:00 PM	67.51	5.88	18.81	8.36	10.27	5.05	34.49	15.58	10.12	4.37
1/26/12 10:00 PM	11.83	5.88	18.79	8.36	10.22	5.06	32.38	15.28	10.10	4.33
1/26/12 11:00 PM	0.00	5.88	18.78	8.36	10.24	5.06	31.40	14.24	10.09	4.32
1/27/12 12:00 AM	0.00	5.89	18.80	8.36	10.26	5.06	31.36	14.17	8.44	4.33
1/27/12 1:00 AM	0.00	5.88	16.44	8.36	10.12	5.06	31.03	14.27	6.16	4.36
1/27/12 2:00 AM	0.00	5.90	16.12	8.36	10.08	5.06	31.12	14.85	6.22	4.41
1/27/12 3:00 AM	0.00	5.89	16.10	8.36	10.06	5.06	31.12	14.98	6.22	4.43
1/27/12 4:00 AM	0.00	5.90	16.11	8.36	10.20	5.06	31.11	15.10	6.24	4.44
1/27/12 5:00 AM	0.00	5.89	16.13	8.36	10.27	5.06	31.09	15.09	6.23	4.45
1/27/12 6:00 AM	0.00	6.03	16.11	8.36	10.28	5.05	31.07	15.09	6.23	4.45
1/27/12 7:00 AM	0.00	6.10	16.13	8.36	10.26	5.05	30.77	15.08	6.24	4.45
1/27/12 8:00 AM	6.91	6.11	16.16	8.35	10.39	5.06	30.61	15.09	6.34	4.43
1/27/12 9:00 AM	40.55	6.08	16.14	8.35	10.27	5.06	30.18	15.32	9.06	5.39
1/27/12 10:00 AM	0.00	6.07	16.13	8.35	10.24	5.05	27.61	15.46	10.08	5.22
1/27/12 11:00 AM	0.00	6.07	16.15	8.35	10.29	5.05	29.85	15.46	10.08	5.24
1/27/12 12:00 PM	0.00	6.06	16.12	8.35	10.21	5.05	29.84	15.45	10.09	5.27
1/27/12 1:00 PM	0.00	6.05	16.10	8.34	10.10	5.05	30.34	15.32	9.45	5.30
1/27/12 2:00 PM	0.00	6.05	16.08	3.78	10.52	4.47	35.17	17.10	5.70	4.99
1/27/12 3:00 PM	0.00	6.04	16.07	0.00	11.00	0.00	35.15	21.04	5.72	5.24
1/27/12 4:00 PM	0.00	5.75	16.09	0.00	11.10	4.63	35.17	15.34	5.76	4.45
1/27/12 5:00 PM	0.00	5.54	16.10	0.00	11.10	5.07	35.89	15.38	8.43	4.46
1/27/12 6:00 PM	0.00	5.54	16.79	0.00	11.06	5.07	36.07	15.37	10.07	4.46
1/27/12 7:00 PM	0.00	5.55	18.93	0.00	11.02	5.07	36.11	15.36	10.08	4.45
1/27/12 8:00 PM	0.00	5.56	18.88	5.68	6.51	5.07	36.12	15.36	10.05	4.43
1/27/12 9:00 PM	28.63	5.58	18.84	7.94	0.63	5.07	36.17	15.38	10.03	4.37
1/27/12 10:00 PM	56.54	5.59	18.81	7.99	0.61	5.07	36.36	3.81	1.46	4.31
1/27/12 11:00 PM	48.20	5.60	18.53	7.99	0.63	5.07	36.37	3.31	1.10	4.28
1/28/12 12:00 AM	78.64	5.61	15.99	7.99	0.66	5.06	36.13	3.21	1.10	4.27
1/28/12 1:00 AM	84.30	5.61	16.07	8.00	0.51	5.07	35.58	8.58	0.03	4.29
1/28/12 2:00 AM	14.58	5.76	16.12	8.10	0.42	5.07	35.54	10.71	0.03	4.48
1/28/12 3:00 AM	0.00	6.47	16.14	8.09	0.44	5.07	35.99	10.46	0.03	5.37
1/28/12 4:00 AM	0.00	6.48	16.15	7.91	0.45	5.06	35.99	10.37	0.03	5.43
1/28/12 5:00 AM	0.00	6.45	16.49	8.04	0.51	5.06	35.97	14.55	3.18	5.44
1/28/12 6:00 AM	0.00	6.44	17.75	8.08	0.61	5.06	36.03	14.92	4.22	5.45

1/28/12 7:00 AM	1/28/12 8:00 AM	0.00	6.00	17.77	7.99	0.48	5.06	35.86	9.39	4.38	5.44
1/28/12 8:00 AM	1/28/12 9:00 AM	0.00	5.76	17.72	7.98	0.61	5.06	35.02	5.48	4.27	5.44
1/28/12 9:00 AM	1/28/12 10:00 AM	0.00	5.76	17.64	8.07	0.61	5.06	34.28	6.85	4.66	5.42
1/28/12 10:00 AM	1/28/12 11:00 AM	0.00	5.77	19.39	8.04	0.47	5.05	34.70	13.10	6.98	5.36
1/28/12 11:00 AM	1/28/12 12:00 PM	0.00	5.77	20.45	8.33	0.54	5.05	35.36	12.94	6.94	4.41
1/28/12 12:00 PM	1/28/12 1:00 PM	0.00	5.77	20.08	8.33	0.54	5.05	36.06	12.92	6.91	3.79
1/28/12 1:00 PM	1/28/12 2:00 PM	0.00	5.76	20.05	8.34	0.48	5.05	34.07	12.87	6.87	3.95
1/28/12 2:00 PM	1/28/12 3:00 PM	0.00	5.75	20.05	8.34	0.54	5.05	31.59	12.71	4.84	3.97
1/28/12 3:00 PM	1/28/12 4:00 PM	0.00	5.77	20.05	8.34	0.55	5.05	36.97	12.62	0.03	4.00
1/28/12 4:00 PM	1/28/12 5:00 PM	0.00	5.77	19.99	8.34	0.52	5.05	37.65	12.72	0.03	4.02
1/28/12 5:00 PM	1/28/12 6:00 PM	0.00	5.77	20.12	8.34	0.55	5.04	37.49	13.22	0.03	4.02
1/28/12 6:00 PM	1/28/12 7:00 PM	83.33	5.86	20.21	8.34	0.56	5.04	36.79	15.52	0.03	4.02
1/28/12 7:00 PM	1/28/12 8:00 PM	71.65	5.91	19.89	8.34	0.45	5.04	37.16	15.60	4.31	4.02
1/28/12 8:00 PM	1/28/12 9:00 PM	11.76	5.91	19.40	8.34	0.46	5.05	37.34	15.60	6.02	4.02
1/28/12 9:00 PM	1/28/12 10:00 PM	0.00	5.91	17.16	8.35	0.39	5.05	37.37	15.60	5.96	4.00
1/28/12 10:00 PM	1/28/12 11:00 PM	0.00	5.90	16.50	8.35	0.51	5.05	37.39	15.48	5.93	3.96
1/28/12 11:00 PM	1/29/12 12:00 AM	0.00	5.90	16.52	8.34	0.48	5.05	37.37	15.57	6.16	3.92
1/29/12 12:00 AM	1/29/12 1:00 AM	0.00	5.91	16.60	8.23	0.48	4.61	37.45	11.55	1.36	3.90
1/29/12 1:00 AM	1/29/12 2:00 AM	0.00	5.91	16.71	8.31	0.50	2.01	37.46	7.05	0.03	3.90
1/29/12 2:00 AM	1/29/12 3:00 AM	0.00	5.91	16.89	8.34	0.38	1.25	37.43	6.12	0.03	3.92
1/29/12 3:00 AM	1/29/12 4:00 AM	0.00	5.90	16.93	8.32	0.68	1.00	37.40	6.86	0.03	3.97
1/29/12 4:00 AM	1/29/12 5:00 AM	0.00	5.91	16.92	8.25	0.65	0.99	37.44	7.00	0.03	3.99
1/29/12 5:00 AM	1/29/12 6:00 AM	0.00	5.91	16.88	8.25	0.65	0.98	37.41	7.11	0.03	4.01
1/29/12 6:00 AM	1/29/12 7:00 AM	0.00	5.90	16.76	8.29	0.57	0.99	37.43	7.22	0.03	4.02
1/29/12 7:00 AM	1/29/12 8:00 AM	0.00	5.91	16.56	8.32	0.58	1.02	37.45	7.24	0.03	4.03
1/29/12 8:00 AM	1/29/12 9:00 AM	0.00	5.91	16.54	8.34	0.57	1.01	37.41	7.25	0.03	4.03
1/29/12 9:00 AM	1/29/12 10:00 AM	0.00	5.90	16.52	8.34	0.59	0.98	37.45	7.32	0.03	4.42
1/29/12 10:00 AM	1/29/12 11:00 AM	0.00	5.90	16.54	8.34	0.59	1.04	37.44	8.39	0.03	4.55
1/29/12 11:00 AM	1/29/12 12:00 PM	0.00	5.88	16.52	8.34	0.56	0.96	37.67	15.35	0.03	4.40
1/29/12 12:00 PM	1/29/12 1:00 PM	0.00	5.86	16.54	8.34	0.55	1.03	37.73	15.33	0.03	4.40
1/29/12 1:00 PM	1/29/12 2:00 PM	0.00	5.85	16.50	8.34	0.56	1.71	37.65	15.32	0.03	4.39
1/29/12 2:00 PM	1/29/12 3:00 PM	0.00	5.85	16.45	8.32	0.52	1.99	37.76	15.32	0.03	4.39
1/29/12 3:00 PM	1/29/12 4:00 PM	0.00	5.86	17.38	8.29	0.38	2.00	37.65	15.34	0.03	4.43
1/29/12 4:00 PM	1/29/12 5:00 PM	0.00	5.86	19.33	8.28	0.67	2.01	37.65	15.31	2.37	4.46
1/29/12 5:00 PM	1/29/12 6:00 PM	0.00	5.86	19.32	8.29	0.63	1.76	37.61	15.32	3.89	4.47
1/29/12 6:00 PM	1/29/12 7:00 PM	41.00	5.87	19.26	8.33	0.00	0.00	37.66	15.29	3.82	4.47
1/29/12 7:00 PM	1/29/12 8:00 PM	53.49	5.88	19.19	8.33	0.00	0.00	37.63	15.17	4.00	4.47
1/29/12 8:00 PM	1/29/12 9:00 PM	46.39	5.88	19.24	8.32	0.00	0.00	37.67	9.97	4.00	4.47
1/29/12 9:00 PM	1/29/12 10:00 PM	46.80	5.88	19.22	8.33	0.00	0.00	37.66	8.51	1.35	4.46
1/29/12 10:00 PM	1/29/12 11:00 PM	16.21	5.88	19.19	8.33	0.00	-0.01	37.68	7.76	1.01	4.43
1/29/12 11:00 PM	1/30/12 12:00 AM	0.00	5.88	19.02	8.31	0.00	0.00	37.64	1.69	0.20	4.12
1/30/12 12:00 AM	1/30/12 1:00 AM	0.00	5.88	17.75	8.33	0.00	0.00	37.67	0.00	0.03	3.93
1/30/12 1:00 AM	1/30/12 2:00 AM	0.00	5.87	16.28	8.32	0.00	0.00	37.56	0.00	0.03	3.91

1/30/12 2:00 AM	1/30/12 3:00 AM	5.90	16.36	8.32	0.00	0.00	0.00	0.00	37.60	0.00	0.03	3.92
1/30/12 3:00 AM	1/30/12 4:00 AM	5.91	16.40	0.62	0.00	0.00	0.00	0.00	37.59	0.00	0.03	3.94
1/30/12 4:00 AM	1/30/12 5:00 AM	5.90	16.40	-0.01	0.00	0.00	0.01	0.00	37.62	0.00	0.03	3.97
1/30/12 5:00 AM	1/30/12 6:00 AM	5.91	16.38	-0.01	0.00	0.00	0.01	0.00	37.66	0.00	0.03	4.00
1/30/12 6:00 AM	1/30/12 7:00 AM	5.84	16.34	-0.01	0.00	0.00	0.01	0.00	37.60	0.00	6.49	4.01
1/30/12 7:00 AM	1/30/12 8:00 AM	5.80	16.31	-0.01	0.00	0.84	0.00	0.00	37.49	0.00	8.28	4.02
1/30/12 8:00 AM	1/30/12 9:00 AM	5.82	16.37	-0.01	0.00	9.76	0.00	0.00	37.53	4.86	7.96	4.02
1/30/12 9:00 AM	1/30/12 10:00 AM	5.80	16.34	-0.01	0.00	9.78	0.01	0.00	37.44	15.35	7.85	4.02
1/30/12 10:00 AM	1/30/12 11:00 AM	5.78	17.95	-0.01	25.34	10.36	0.01	0.00	37.41	15.15	9.65	4.02
1/30/12 11:00 AM	1/30/12 12:00 PM	5.77	19.05	-0.01	15.06	9.91	0.01	0.00	37.44	16.80	9.63	3.99
1/30/12 12:00 PM	1/30/12 1:00 PM	5.79	19.10	-0.01	0.00	10.03	0.01	0.00	37.47	15.45	9.61	3.97
1/30/12 1:00 PM	1/30/12 2:00 PM	5.79	19.03	-0.01	0.00	10.05	0.01	0.00	37.72	15.43	9.49	3.95
1/30/12 2:00 PM	1/30/12 3:00 PM	5.79	19.04	-0.01	0.00	10.10	0.01	0.00	37.85	15.39	9.52	3.96
1/30/12 3:00 PM	1/30/12 4:00 PM	5.79	19.03	-0.01	0.00	9.61	0.01	0.00	37.90	15.45	9.82	3.98
1/30/12 4:00 PM	1/30/12 5:00 PM	5.79	19.00	0.00	0.00	0.00	0.01	0.00	38.05	15.45	10.69	4.01
1/30/12 5:00 PM	1/30/12 6:00 PM	5.79	19.00	0.00	31.44	3.98	0.01	0.00	38.12	18.82	10.67	4.01
1/30/12 6:00 PM	1/30/12 7:00 PM	5.80	18.98	0.00	90.28	0.00	0.01	0.00	38.10	24.31	10.65	4.03
1/30/12 7:00 PM	1/30/12 8:00 PM	5.81	19.01	-0.01	51.71	9.57	0.01	0.00	38.08	24.24	10.65	4.03
1/30/12 8:00 PM	1/30/12 9:00 PM	5.81	18.95	-0.01	15.04	0.09	0.01	0.00	38.08	24.16	10.65	4.03
1/30/12 9:00 PM	1/30/12 10:00 PM	5.81	18.90	-0.01	0.00	0.11	0.01	0.00	38.06	23.53	10.65	4.03
1/30/12 10:00 PM	1/30/12 11:00 PM	5.81	15.81	-0.01	0.00	0.00	0.01	0.00	38.07	12.29	10.19	4.03
1/30/12 11:00 PM	1/31/12 12:00 AM	5.83	15.52	-0.01	0.00	0.00	0.01	0.00	38.11	6.72	5.11	4.01
1/31/12 1:00 AM	1/31/12 2:00 AM	5.82	15.51	4.47	0.00	0.00	0.01	0.00	38.09	5.05	4.12	3.98
1/31/12 2:00 AM	1/31/12 3:00 AM	5.82	15.53	8.32	0.00	0.00	0.01	0.00	38.09	4.71	4.11	3.97
1/31/12 3:00 AM	1/31/12 4:00 AM	5.83	15.90	8.33	0.00	0.00	0.01	0.00	38.10	2.98	4.17	3.95
1/31/12 4:00 AM	1/31/12 5:00 AM	5.84	16.17	8.34	0.00	0.00	0.00	0.00	38.01	2.02	4.25	3.97
1/31/12 5:00 AM	1/31/12 6:00 AM	5.83	16.27	8.34	0.00	0.00	0.00	0.00	37.97	1.35	4.25	3.99
1/31/12 6:00 AM	1/31/12 7:00 AM	5.84	16.19	8.34	0.00	0.00	0.01	0.00	37.98	1.34	4.27	4.01
1/31/12 7:00 AM	1/31/12 8:00 AM	5.84	16.07	8.34	0.00	0.00	0.01	0.00	37.91	0.70	4.29	4.02
1/31/12 8:00 AM	1/31/12 9:00 AM	5.82	16.03	8.33	0.00	0.00	1.51	0.00	37.86	5.24	6.09	4.03
1/31/12 9:00 AM	1/31/12 10:00 AM	5.83	16.06	8.33	33.52	0.00	5.06	0.00	37.83	15.26	10.06	4.03
1/31/12 10:00 AM	1/31/12 11:00 AM	5.81	16.02	8.33	47.41	0.00	5.06	0.00	37.85	15.10	10.05	4.04
1/31/12 11:00 AM	1/31/12 12:00 PM	5.79	16.57	8.33	7.44	0.00	5.07	0.00	35.15	14.74	6.03	4.04
1/31/12 12:00 PM	1/31/12 1:00 PM	5.76	17.40	8.33	0.00	0.00	5.08	0.00	33.56	14.74	1.09	4.02
1/31/12 1:00 PM	1/31/12 2:00 PM	5.75	16.09	8.33	0.00	0.00	5.08	0.00	33.37	14.75	1.09	4.00
1/31/12 2:00 PM	1/31/12 3:00 PM	5.76	15.29	8.32	0.00	0.00	5.08	0.00	33.24	14.72	1.09	3.98
1/31/12 3:00 PM	1/31/12 4:00 PM	5.78	15.63	8.32	0.00	0.00	5.08	0.00	33.04	10.14	7.81	3.98
1/31/12 4:00 PM	1/31/12 5:00 PM	5.80	15.95	8.33	0.00	0.00	5.08	0.00	25.66	9.07	9.74	3.99
1/31/12 5:00 PM	1/31/12 6:00 PM	5.80	16.12	8.32	0.00	0.00	5.08	0.00	17.34	9.63	9.74	4.00
1/31/12 6:00 PM	1/31/12 7:00 PM	5.80	16.16	8.32	0.85	4.42	5.08	0.00	17.50	13.90	9.72	4.01
1/31/12 7:00 PM	1/31/12 8:00 PM	5.81	16.20	8.31	74.64	9.99	5.08	0.00	17.76	15.64	9.73	4.02
1/31/12 8:00 PM	1/31/12 9:00 PM	5.81	16.43	8.30	83.33	10.05	5.07	0.00	17.90	15.62	9.74	4.03
1/31/12 8:00 PM	1/31/12 9:00 PM	5.82	16.38	8.31	63.00	10.02	5.08	0.00	18.04	15.62	9.74	4.04

1/31/12 9:00 PM	51.48	5.80	15.24	8.31	8.75	5.08	22.94	15.69	9.72	4.04
1/31/12 10:00 PM	5.92	5.80	14.92	8.30	0.02	5.08	35.96	15.69	9.71	4.04
1/31/12 11:00 PM	0.00	5.81	14.93	8.30	0.01	5.08	36.09	15.67	9.71	4.03
2/1/12 12:00 AM	0.00	5.81	14.71	8.30	0.00	5.08	36.51	15.67	9.68	4.00
2/1/12 1:00 AM	0.00	5.82	14.76	8.29	0.00	5.09	36.87	12.02	8.00	3.98
2/1/12 2:00 AM	0.00	5.82	14.80	8.29	0.00	5.08	36.82	11.03	7.27	3.96
2/1/12 3:00 AM	0.00	5.82	15.56	8.29	0.00	5.08	36.75	11.57	7.35	3.96
2/1/12 4:00 AM	0.00	5.82	15.72	8.28	0.00	5.08	36.55	11.69	7.36	3.97
2/1/12 5:00 AM	0.00	5.82	15.79	8.27	0.00	5.08	36.51	10.64	6.47	4.00
2/1/12 6:00 AM	0.00	5.82	15.77	8.27	0.00	5.08	36.32	9.13	4.81	4.01
2/1/12 7:00 AM	0.00	5.83	18.03	8.27	0.00	5.08	36.13	9.40	4.84	4.02
2/1/12 8:00 AM	0.00	5.83	18.97	8.26	0.00	5.08	36.27	9.44	4.90	4.03
2/1/12 9:00 AM	0.00	5.82	18.97	8.26	0.00	5.08	36.54	14.55	9.55	4.04
2/1/12 10:00 AM	0.41	5.81	18.98	8.25	10.05	5.08	36.53	15.35	9.70	4.05
2/1/12 11:00 AM	17.30	4.40	18.95	3.68	5.74	4.93	36.55	16.45	9.71	6.08
2/1/12 12:00 PM	0.00	0.15	16.55	-0.01	4.64	5.05	36.89	5.42	6.28	4.09
2/1/12 1:00 PM	0.00	0.00	16.29	-0.01	0.38	5.07	36.96	2.51	2.53	3.99
2/1/12 2:00 PM	0.00	0.00	16.13	-0.01	3.21	5.08	37.00	4.92	8.21	3.97
2/1/12 3:00 PM	0.00	0.00	15.82	4.03	3.89	5.08	37.03	8.26	9.77	3.95
2/1/12 4:00 PM	0.00	0.00	17.67	0.35	8.19	5.08	37.03	13.88	9.77	3.96
2/1/12 5:00 PM	24.72	0.00	18.73	-0.01	5.19	5.08	37.07	16.83	9.77	3.98
2/1/12 6:00 PM	57.77	0.00	18.66	-0.01	8.27	5.07	37.13	23.30	9.76	3.98
2/1/12 7:00 PM	51.33	0.00	18.71	-0.01	9.41	5.08	37.26	15.72	6.99	4.01
2/1/12 8:00 PM	69.06	0.00	18.66	-0.01	9.41	5.08	37.24	15.57	5.41	4.01
2/1/12 9:00 PM	59.64	0.00	16.31	-0.01	9.46	5.08	37.24	15.56	5.43	4.03
2/1/12 10:00 PM	48.45	0.00	15.77	-0.01	9.48	5.08	37.24	15.55	5.44	4.03
2/2/12 11:00 AM	0.00	0.00	15.91	-0.01	4.54	5.08	37.08	9.54	5.44	4.03
2/2/12 12:00 AM	0.07	0.00	15.89	-0.01	8.95	5.08	36.99	5.80	5.05	4.01
2/2/12 1:00 AM	0.00	0.00	15.91	-0.01	9.99	5.08	36.13	0.47	4.90	3.99
2/2/12 2:00 AM	0.00	0.00	15.89	-0.01	9.94	5.08	35.08	0.77	4.32	3.97
2/2/12 3:00 AM	0.00	0.00	15.92	-0.01	9.94	5.08	33.57	3.81	8.62	3.96
2/2/12 4:00 AM	0.00	0.00	15.94	-0.01	9.96	5.07	30.97	3.87	9.70	3.96
2/2/12 5:00 AM	0.00	0.00	15.91	4.23	9.85	5.07	30.13	14.84	9.77	3.97
2/2/12 6:00 AM	0.00	0.00	15.91	8.31	6.86	5.07	32.44	15.26	9.79	3.99
2/2/12 7:00 AM	26.76	0.00	15.89	8.32	0.52	5.07	34.09	15.17	9.79	4.01
2/2/12 8:00 AM	48.86	0.00	15.90	8.32	0.46	5.06	37.82	15.22	9.80	4.04
2/2/12 9:00 AM	44.70	0.00	15.91	8.31	0.38	5.07	37.99	15.14	9.79	3.84
2/2/12 10:00 AM	51.09	0.00	15.91	8.32	3.03	5.07	37.89	15.15	9.77	3.68
2/2/12 11:00 AM	55.87	3.25	12.99	8.32	0.07	5.07	37.92	15.21	9.78	3.54
2/2/12 12:00 PM	66.44	5.78	10.18	8.31	0.00	5.07	37.95	15.28	9.78	5.04
2/2/12 1:00 PM	60.07	5.80	11.91	8.31	0.00	5.06	37.97	15.17	9.76	5.68
2/2/12 2:00 PM	78.39	5.81	10.81	8.31	0.00	5.07	37.89	15.23	9.64	5.52
2/2/12 3:00 PM	2.41	5.84	15.77	8.30	0.00	5.07	37.88	15.16	9.05	3.47

2/2/12 4:00 PM	27.27	6.20	19.59	8.30	0.00	5.06	37.85	6.24	9.06	3.45
2/2/12 5:00 PM	46.56	6.02	18.47	8.29	0.00	5.07	37.84	8.29	9.06	3.46
2/2/12 6:00 PM	61.66	5.95	16.99	8.30	0.00	5.06	37.85	14.59	9.06	3.47
2/2/12 7:00 PM	113.71	5.95	18.17	8.29	0.00	5.06	37.84	14.59	9.07	3.48
2/2/12 8:00 PM	65.94	5.95	17.72	8.29	0.00	5.07	37.84	17.08	9.10	3.50
2/2/12 9:00 PM	45.23	5.95	17.41	8.29	0.00	5.07	37.88	23.63	9.08	3.51
2/2/12 10:00 PM	1.75	5.94	17.49	8.29	0.00	5.07	37.85	23.59	9.06	3.52
2/2/12 11:00 PM	0.00	5.94	17.82	8.29	0.00	5.07	37.86	19.52	9.06	3.52
2/3/12 12:00 AM	0.00	5.93	17.09	8.29	0.00	5.07	37.86	9.18	8.05	5.62
2/3/12 1:00 AM	0.00	5.94	15.20	8.28	0.00	5.07	37.85	5.46	2.66	5.65
2/3/12 2:00 AM	0.00	5.93	15.37	8.25	0.00	5.07	37.86	0.02	0.08	5.59
2/3/12 3:00 AM	0.00	5.94	15.46	8.28	0.00	5.07	37.86	0.00	0.03	4.07
2/3/12 4:00 AM	0.00	5.95	15.47	8.24	0.00	5.07	37.88	0.00	0.03	3.43
2/3/12 5:00 AM	0.00	5.94	15.85	8.27	0.00	5.07	37.86	0.00	0.03	3.42
2/3/12 6:00 AM	0.00	5.94	16.02	8.28	0.00	5.07	37.87	0.52	0.03	3.44
2/3/12 7:00 AM	0.00	5.94	15.56	8.28	0.90	5.07	37.86	9.12	3.65	3.46
2/3/12 8:00 AM	21.71	5.94	15.54	8.28	4.99	5.06	37.87	15.58	10.30	3.71
2/3/12 9:00 AM	44.58	5.93	15.57	8.27	4.91	5.06	37.88	15.64	10.28	4.02
2/3/12 10:00 AM	45.11	5.93	15.56	8.25	4.88	5.06	37.86	15.66	10.27	4.03
2/3/12 11:00 AM	44.75	5.92	15.56	8.24	5.07	5.06	37.85	15.63	6.34	4.04
2/3/12 12:00 PM	3.62	5.91	15.91	8.22	4.86	5.06	37.85	15.62	9.80	4.04
2/3/12 1:00 PM	0.00	5.90	16.42	8.22	5.04	5.06	37.83	15.62	9.70	4.03
2/3/12 2:00 PM	0.00	5.90	6.61	8.25	5.05	5.07	37.84	15.61	9.61	4.01
2/3/12 3:00 PM	5.36	5.92	9.81	8.28	6.70	5.07	37.85	17.16	9.60	4.28
2/3/12 4:00 PM	44.52	5.93	19.26	8.28	5.15	5.07	37.84	14.69	9.60	5.96
2/3/12 5:00 PM	45.48	5.93	19.15	8.24	4.94	5.06	37.85	15.55	9.59	5.90
2/3/12 6:00 PM	44.82	5.93	17.96	8.24	5.03	5.06	37.85	22.03	9.59	4.35
2/3/12 7:00 PM	45.27	5.93	17.57	8.27	4.90	5.06	37.84	24.16	9.58	3.95
2/3/12 8:00 PM	57.72	5.93	18.38	8.26	4.92	5.06	37.82	15.31	9.58	3.97
2/3/12 9:00 PM	29.10	5.93	18.88	8.25	4.82	5.06	37.83	15.23	9.58	4.00
2/3/12 10:00 PM	0.00	5.91	18.65	8.27	4.34	5.06	37.79	8.66	9.58	4.01
2/3/12 11:00 PM	0.00	5.84	18.16	8.27	0.08	5.06	37.82	5.96	4.43	4.02
2/4/12 12:00 AM	29.83	5.84	18.14	8.27	0.22	5.07	37.83	2.67	3.21	4.02
2/4/12 1:00 AM	23.31	5.76	15.56	8.25	0.00	5.07	37.82	0.00	0.75	4.02
2/4/12 2:00 AM	0.00	5.68	15.66	8.25	0.00	5.06	37.81	0.00	0.07	3.99
2/4/12 3:00 AM	0.00	5.64	15.67	8.26	0.00	5.07	37.81	0.00	0.03	3.97
2/4/12 4:00 AM	0.00	5.65	15.64	8.27	0.00	5.06	37.81	0.00	0.03	3.95
2/4/12 5:00 AM	0.00	5.65	15.67	8.27	0.00	5.06	37.81	1.95	0.03	3.93
2/4/12 6:00 AM	0.00	5.66	15.72	8.26	0.00	5.06	37.82	4.83	0.03	3.94
2/4/12 7:00 AM	0.00	5.66	15.72	8.26	0.00	5.06	37.79	8.80	1.26	3.94
2/4/12 8:00 AM	0.00	5.67	15.66	8.25	0.00	5.06	37.77	21.23	7.65	3.97
2/4/12 9:00 AM	53.64	5.67	15.62	8.27	0.21	5.06	37.74	24.53	10.07	4.00
2/4/12 10:00 AM	93.30	5.68	15.62	8.27	0.24	5.06	37.74	24.51	10.19	4.02

2/4/12 11:00 AM	2/4/12 12:00 PM	62.21	5.84	15.60	8.25	0.20	5.06	37.78	24.44	10.11	4.04
2/4/12 12:00 PM	2/4/12 1:00 PM	42.62	6.16	15.60	8.24	0.17	5.06	37.78	20.98	10.03	4.04
2/4/12 1:00 PM	2/4/12 2:00 PM	0.00	6.14	15.63	8.27	0.00	5.05	37.77	7.24	1.79	4.04
2/4/12 2:00 PM	2/4/12 3:00 PM	0.00	6.13	15.59	8.27	0.00	5.06	37.78	5.87	0.50	4.04
2/4/12 3:00 PM	2/4/12 4:00 PM	0.00	6.11	15.55	8.27	0.00	5.06	37.77	5.87	0.48	4.02
2/4/12 4:00 PM	2/4/12 5:00 PM	15.08	6.10	15.54	8.26	0.00	5.06	37.76	5.86	0.47	3.99
2/4/12 5:00 PM	2/4/12 6:00 PM	60.93	6.09	15.58	8.26	0.10	5.05	37.74	15.42	0.70	3.97
2/4/12 6:00 PM	2/4/12 7:00 PM	71.32	6.09	18.37	8.27	10.49	5.06	37.73	24.41	10.09	5.35
2/4/12 7:00 PM	2/4/12 8:00 PM	54.74	5.86	18.53	8.27	11.01	5.06	37.74	22.80	10.15	5.87
2/4/12 8:00 PM	2/4/12 9:00 PM	51.94	5.74	18.60	8.27	11.02	5.06	37.75	19.68	10.12	5.24
2/4/12 9:00 PM	2/4/12 10:00 PM	44.41	5.74	18.62	8.24	10.99	5.06	37.76	14.33	10.15	3.98
2/4/12 10:00 PM	2/4/12 11:00 PM	6.07	5.76	18.63	8.24	11.18	2.49	37.76	6.13	10.12	4.01
2/4/12 11:00 PM	2/5/12 12:00 AM	0.00	5.76	18.60	8.25	10.89	2.50	37.76	5.96	10.14	4.02
2/5/12 12:00 AM	2/5/12 1:00 AM	0.00	5.77	18.19	8.25	9.15	2.49	37.74	4.91	6.99	4.03
2/5/12 1:00 AM	2/5/12 2:00 AM	0.00	5.79	15.81	8.27	0.00	2.50	37.73	0.00	0.56	4.03
2/5/12 2:00 AM	2/5/12 3:00 AM	0.00	5.85	15.81	8.28	0.00	2.50	37.74	0.00	0.58	4.02
2/5/12 3:00 AM	2/5/12 4:00 AM	0.00	5.84	15.81	8.28	0.00	2.52	37.75	0.00	0.57	3.99
2/5/12 4:00 AM	2/5/12 5:00 AM	0.00	5.84	15.83	8.28	0.00	2.50	37.72	0.00	0.57	3.96
2/5/12 5:00 AM	2/5/12 6:00 AM	0.00	5.84	15.82	8.28	0.00	2.51	37.73	0.00	1.02	3.93
2/5/12 6:00 AM	2/5/12 7:00 AM	0.00	5.82	15.83	8.23	0.00	2.49	37.73	1.92	2.29	3.92
2/5/12 7:00 AM	2/5/12 8:00 AM	0.00	5.82	16.13	8.23	0.00	2.49	37.71	5.82	2.10	3.92
2/5/12 8:00 AM	2/5/12 9:00 AM	0.00	5.82	16.10	8.25	0.00	1.61	37.71	15.17	9.88	3.94
2/5/12 9:00 AM	2/5/12 10:00 AM	0.00	5.81	16.16	8.25	4.42	2.25	37.71	15.05	10.14	3.96
2/5/12 10:00 AM	2/5/12 11:00 AM	0.00	5.83	17.00	8.24	11.05	5.06	37.73	18.30	10.11	4.00
2/5/12 11:00 AM	2/5/12 12:00 PM	35.60	5.82	19.01	8.22	3.66	5.06	37.71	18.16	10.12	4.03
2/5/12 12:00 PM	2/5/12 1:00 PM	85.18	5.81	18.97	8.23	3.58	5.07	37.68	19.10	10.10	4.03
2/5/12 1:00 PM	2/5/12 2:00 PM	68.21	5.81	18.88	8.25	9.68	5.07	37.71	23.94	10.10	4.04
2/5/12 2:00 PM	2/5/12 3:00 PM	24.72	5.81	15.71	8.27	0.07	5.07	37.70	14.49	8.94	4.04
2/5/12 3:00 PM	2/5/12 4:00 PM	0.00	5.80	15.20	8.27	0.01	5.07	37.71	5.90	3.42	4.03
2/5/12 4:00 PM	2/5/12 5:00 PM	0.00	5.80	15.32	8.28	0.04	5.07	37.71	5.89	3.44	4.01
2/5/12 5:00 PM	2/5/12 6:00 PM	31.88	5.80	15.56	8.28	0.05	5.07	37.70	10.45	5.25	3.97
2/5/12 6:00 PM	2/5/12 7:00 PM	105.47	5.87	18.24	8.28	6.26	5.07	37.70	24.56	10.14	3.95
2/5/12 7:00 PM	2/5/12 8:00 PM	133.50	6.06	18.83	8.28	10.97	5.06	37.69	24.54	10.12	3.93
2/5/12 8:00 PM	2/5/12 9:00 PM	107.78	6.06	18.80	8.25	10.97	5.07	37.67	22.99	10.00	3.94
2/5/12 9:00 PM	2/5/12 10:00 PM	98.27	6.05	18.64	8.26	6.55	5.06	37.63	13.07	8.91	3.96
2/5/12 10:00 PM	2/5/12 11:00 PM	55.60	5.99	18.63	8.25	0.46	5.07	37.64	12.52	8.79	3.98
2/5/12 11:00 PM	2/6/12 12:00 AM	3.19	5.89	16.36	8.25	0.70	5.07	37.66	4.65	8.71	4.01
2/6/12 12:00 AM	2/6/12 1:00 AM	0.00	5.90	15.92	8.26	0.50	5.07	37.68	3.13	2.71	4.16
2/6/12 1:00 AM	2/6/12 2:00 AM	0.00	5.88	15.87	8.26	0.58	0.65	37.64	3.10	1.06	6.03
2/6/12 2:00 AM	2/6/12 3:00 AM	0.00	5.88	15.84	8.28	0.60	0.01	37.63	3.08	1.06	6.02
2/6/12 3:00 AM	2/6/12 4:00 AM	0.00	5.88	15.86	8.28	0.61	0.01	37.67	3.07	1.05	4.68
2/6/12 4:00 AM	2/6/12 5:00 AM	0.00	5.89	15.87	8.28	0.60	0.01	37.66	3.10	1.06	3.98
2/6/12 5:00 AM	2/6/12 6:00 AM	0.00	5.61	15.83	8.25	0.56	0.01	37.64	6.08	4.43	3.94

2/6/12 6:00 AM	2/6/12 7:00 AM	0.00	0.07	15.80	8.28	0.54	0.01	37.64	5.08	4.99	3.92
2/6/12 7:00 AM	2/6/12 8:00 AM	34.44	0.00	15.72	8.26	0.50	0.23	37.64	12.32	7.94	3.90
2/6/12 8:00 AM	2/6/12 9:00 AM	45.54	0.00	15.76	8.27	0.47	5.00	37.65	12.31	9.51	3.91
2/6/12 9:00 AM	2/6/12 10:00 AM	51.65	0.00	15.72	8.27	0.32	5.07	37.64	15.44	9.48	3.93
2/6/12 10:00 AM	2/6/12 11:00 AM	45.36	0.00	15.71	8.28	0.46	5.07	37.60	15.26	9.66	3.97
2/6/12 11:00 AM	2/6/12 12:00 PM	33.54	0.00	15.71	8.28	1.51	5.07	37.60	15.32	10.12	4.02
2/6/12 12:00 PM	2/6/12 1:00 PM	0.00	0.00	15.69	8.26	9.80	5.07	37.59	15.50	10.11	4.04
2/6/12 1:00 PM	2/6/12 2:00 PM	0.00	0.00	15.68	8.27	7.83	5.07	37.61	12.86	9.06	4.04
2/6/12 2:00 PM	2/6/12 3:00 PM	0.00	0.00	15.72	8.28	10.04	5.08	37.59	12.16	7.38	4.04
2/6/12 3:00 PM	2/6/12 4:00 PM	0.00	0.00	15.71	8.20	10.11	5.08	37.56	15.52	7.38	4.04
2/6/12 4:00 PM	2/6/12 5:00 PM	0.00	0.00	18.49	8.27	10.11	5.08	37.55	15.51	7.31	4.04
2/6/12 5:00 PM	2/6/12 6:00 PM	0.00	0.00	18.62	8.27	5.60	3.37	37.54	9.40	3.78	4.01
2/6/12 6:00 PM	2/6/12 7:00 PM	21.27	0.00	18.62	8.28	2.95	1.99	37.48	9.11	3.80	3.97
2/6/12 7:00 PM	2/6/12 8:00 PM	50.33	0.00	18.49	8.28	3.03	2.02	37.49	9.43	7.00	3.95
2/6/12 8:00 PM	2/6/12 9:00 PM	39.40	0.00	18.23	8.28	3.07	2.01	37.49	9.50	8.38	3.94
2/6/12 9:00 PM	2/6/12 10:00 PM	0.00	0.00	16.65	8.28	3.04	2.04	37.49	9.12	7.66	3.94
2/6/12 10:00 PM	2/6/12 11:00 PM	0.00	0.00	15.44	8.28	2.92	1.89	37.47	8.99	6.14	3.98
2/6/12 11:00 PM	2/7/12 12:00 AM	0.00	0.00	15.46	8.28	2.87	1.98	37.45	2.34	1.07	4.00
2/7/12 12:00 AM	2/7/12 1:00 AM	0.00	0.00	15.46	8.27	1.94	2.00	37.49	1.76	1.07	4.03
2/7/12 1:00 AM	2/7/12 2:00 AM	0.00	0.00	15.42	8.27	0.53	2.01	37.44	1.89	3.03	4.04
2/7/12 2:00 AM	2/7/12 3:00 AM	0.00	0.00	15.42	8.28	0.48	2.00	37.46	1.80	4.70	4.05
2/7/12 3:00 AM	2/7/12 4:00 AM	0.00	0.00	15.42	8.28	0.45	2.03	37.47	1.84	4.72	4.04
2/7/12 4:00 AM	2/7/12 5:00 AM	0.00	0.00	15.37	8.27	0.39	2.00	37.48	4.02	4.02	4.03
2/7/12 5:00 AM	2/7/12 6:00 AM	0.00	0.00	15.41	8.28	0.36	2.01	37.48	6.54	3.26	3.99
2/7/12 6:00 AM	2/7/12 7:00 AM	0.00	0.00	15.41	8.27	0.56	2.03	37.49	3.18	4.07	3.95
2/7/12 7:00 AM	2/7/12 8:00 AM	0.00	0.00	15.51	8.28	0.43	2.00	37.49	7.78	2.09	3.91
2/7/12 8:00 AM	2/7/12 9:00 AM	0.00	0.00	15.51	8.28	0.07	2.03	37.49	15.80	7.34	3.90
2/7/12 9:00 AM	2/7/12 10:00 AM	0.00	0.00	16.09	8.26	0.00	2.00	37.50	15.78	7.24	3.92
2/7/12 10:00 AM	2/7/12 11:00 AM	0.00	0.00	18.46	8.28	0.00	1.98	37.48	15.55	7.20	3.95
2/7/12 11:00 AM	2/7/12 12:00 PM	0.00	0.00	18.46	8.28	0.00	2.01	37.40	15.42	7.16	5.21
2/7/12 12:00 PM	2/7/12 1:00 PM	0.00	0.00	18.41	8.28	1.67	2.73	33.59	19.28	7.14	2.45
2/7/12 1:00 PM	2/7/12 2:00 PM	0.00	0.00	18.46	8.26	0.18	2.03	37.42	11.65	7.12	2.05
2/7/12 2:00 PM	2/7/12 3:00 PM	0.00	0.00	18.44	8.25	0.96	1.99	34.95	8.07	7.11	5.56
2/7/12 3:00 PM	2/7/12 4:00 PM	0.00	0.00	18.60	8.24	0.33	2.00	34.95	4.41	5.87	4.12
2/7/12 4:00 PM	2/7/12 5:00 PM	0.00	0.00	18.62	8.25	0.20	1.99	34.93	3.98	5.35	4.01
2/7/12 5:00 PM	2/7/12 6:00 PM	0.00	0.00	18.62	8.28	0.22	2.02	35.73	3.81	5.37	4.00
2/7/12 6:00 PM	2/7/12 7:00 PM	3.20	0.00	18.76	8.28	0.26	2.00	35.90	2.75	5.77	3.96
2/7/12 7:00 PM	2/7/12 8:00 PM	44.74	0.00	18.81	8.28	0.37	2.02	35.94	6.53	7.45	3.92
2/7/12 8:00 PM	2/7/12 9:00 PM	45.32	0.00	18.84	8.28	0.44	1.98	37.03	6.58	7.51	3.90
2/7/12 9:00 PM	2/7/12 10:00 PM	45.63	0.00	19.01	8.28	0.38	2.05	37.34	6.57	7.51	3.89
2/7/12 10:00 PM	2/7/12 11:00 PM	22.08	0.00	19.02	8.28	0.29	2.00	37.43	8.30	5.72	3.92
2/7/12 11:00 PM	2/8/12 12:00 AM	0.00	0.00	19.01	8.28	0.32	2.02	37.38	5.89	3.54	3.95
2/8/12 12:00 AM	2/8/12 1:00 AM	0.00	0.00	18.98	8.28	0.25	1.98	37.32	1.62	2.41	4.00

2/8/12 1:00 AM	2/8/12 2:00 AM	0.00	0.00	16.39	8.28	0.26	2.00	37.35	0.05	1.65	4.68
2/8/12 2:00 AM	2/8/12 3:00 AM	0.00	0.00	15.95	8.27	0.30	2.00	37.36	1.06	1.59	6.09
2/8/12 3:00 AM	2/8/12 4:00 AM	0.00	0.00	15.92	8.28	0.38	1.97	37.37	3.23	1.59	6.05
2/8/12 4:00 AM	2/8/12 5:00 AM	0.00	0.00	15.85	8.28	0.37	2.01	37.36	4.26	1.59	4.18
2/8/12 5:00 AM	2/8/12 6:00 AM	0.00	0.00	15.83	8.29	0.36	1.96	37.33	11.18	1.57	4.03
2/8/12 6:00 AM	2/8/12 7:00 AM	0.00	0.00	15.99	8.29	0.40	3.36	37.33	14.60	4.31	3.98
2/8/12 7:00 AM	2/8/12 8:00 AM	5.15	0.00	16.05	8.28	0.43	4.00	37.36	15.19	6.39	3.94
2/8/12 8:00 AM	2/8/12 9:00 AM	104.43	0.00	16.28	8.28	1.78	3.98	37.36	16.51	7.45	3.92
2/8/12 9:00 AM	2/8/12 10:00 AM	113.25	0.00	18.66	8.28	11.07	4.03	37.38	22.98	10.57	3.90
2/8/12 10:00 AM	2/8/12 11:00 AM	102.58	0.00	18.04	8.28	3.03	4.04	37.35	15.66	5.93	2.94
2/8/12 11:00 AM	2/8/12 12:00 PM	53.29	0.00	17.63	8.29	2.94	4.06	37.38	15.40	5.94	3.96
2/8/12 12:00 PM	2/8/12 1:00 PM	45.22	0.00	15.89	8.28	0.00	4.02	37.37	15.36	5.78	4.01
2/8/12 1:00 PM	2/8/12 2:00 PM	36.53	0.00	15.89	8.27	0.00	4.00	37.38	15.54	6.35	4.04
2/8/12 2:00 PM	2/8/12 3:00 PM	0.00	0.00	15.90	8.23	0.00	4.00	37.37	2.22	3.22	4.55
2/8/12 3:00 PM	2/8/12 4:00 PM	0.02	0.00	15.93	7.56	0.00	3.26	37.38	1.35	2.30	4.10
2/8/12 4:00 PM	2/8/12 5:00 PM	25.21	0.00	15.96	8.14	0.00	4.68	37.38	1.37	0.57	4.04
2/8/12 5:00 PM	2/8/12 6:00 PM	2.83	0.00	15.94	8.29	0.00	5.08	37.39	1.40	6.18	4.03
2/8/12 6:00 PM	2/8/12 7:00 PM	71.35	0.00	15.93	8.29	0.00	5.08	37.36	15.17	9.97	4.02
2/8/12 7:00 PM	2/8/12 8:00 PM	104.01	0.00	15.71	8.29	0.00	5.08	37.39	15.68	9.98	3.96
2/8/12 8:00 PM	2/8/12 9:00 PM	66.55	0.00	18.60	8.29	0.00	5.08	37.43	15.66	9.95	3.93
2/8/12 9:00 PM	2/8/12 10:00 PM	47.41	0.00	18.78	8.29	0.00	5.09	37.40	15.71	9.97	3.92
2/8/12 10:00 PM	2/8/12 11:00 PM	33.06	0.00	18.75	8.29	0.00	5.09	37.22	15.70	9.94	3.92
2/8/12 11:00 PM	2/9/12 12:00 AM	0.00	0.00	18.73	8.29	0.00	5.09	37.09	15.52	9.95	3.95
2/9/12 12:00 AM	2/9/12 1:00 AM	0.00	0.00	18.69	8.28	0.00	5.09	37.03	10.19	8.05	3.99
2/9/12 1:00 AM	2/9/12 2:00 AM	0.00	0.00	16.95	8.28	0.00	5.08	37.02	0.93	2.46	4.03
2/9/12 2:00 AM	2/9/12 3:00 AM	0.00	0.00	16.10	8.28	0.00	5.08	36.99	0.00	1.76	4.04
2/9/12 3:00 AM	2/9/12 4:00 AM	0.00	0.00	16.11	8.28	0.00	5.08	36.97	0.00	1.77	4.04
2/9/12 4:00 AM	2/9/12 5:00 AM	0.00	0.00	16.10	8.28	0.00	5.08	36.96	0.00	1.77	4.04
2/9/12 5:00 AM	2/9/12 6:00 AM	0.00	0.00	16.08	8.28	0.00	5.08	36.99	0.00	1.77	4.03
2/9/12 6:00 AM	2/9/12 7:00 AM	0.00	0.00	16.07	8.28	0.00	5.08	36.95	0.00	1.78	4.03
2/9/12 7:00 AM	2/9/12 8:00 AM	42.62	0.00	15.71	8.28	4.37	5.08	36.93	7.15	3.79	3.96
2/9/12 8:00 AM	2/9/12 9:00 AM	148.94	0.00	15.52	8.28	10.05	5.09	37.09	15.41	10.09	3.93
2/9/12 9:00 AM	2/9/12 10:00 AM	136.85	0.00	15.51	8.28	10.08	5.08	37.07	15.82	10.10	3.90
2/9/12 10:00 AM	2/9/12 11:00 AM	122.72	0.00	15.41	8.28	9.98	5.08	37.03	23.42	10.07	3.91
2/9/12 11:00 AM	2/9/12 12:00 PM	103.23	0.00	15.36	8.28	6.54	5.08	37.16	19.95	8.65	3.93
2/9/12 12:00 PM	2/9/12 1:00 PM	85.85	0.00	15.39	8.27	0.63	5.08	37.13	14.88	6.38	3.97
2/9/12 1:00 PM	2/9/12 2:00 PM	1.89	0.00	15.36	8.27	0.48	5.08	37.12	19.15	9.68	4.02
2/9/12 2:00 PM	2/9/12 3:00 PM	0.00	0.00	15.38	8.27	0.55	5.08	37.12	23.38	10.07	4.03
2/9/12 3:00 PM	2/9/12 4:00 PM	0.00	0.00	15.37	8.27	0.64	5.08	37.11	12.57	10.08	4.03
2/9/12 4:00 PM	2/9/12 5:00 PM	0.00	0.00	15.48	8.27	0.40	4.94	37.09	5.34	9.24	4.03
2/9/12 5:00 PM	2/9/12 6:00 PM	0.02	0.00	15.70	8.27	0.65	2.23	37.08	4.26	2.59	4.04
2/9/12 6:00 PM	2/9/12 7:00 PM	44.32	0.00	15.75	8.27	0.67	5.08	37.06	21.60	10.05	4.03
2/9/12 7:00 PM	2/9/12 8:00 PM	54.36	0.00	15.96	8.27	0.49	5.08	37.12	20.13	9.75	4.00

2/9/12 8:00 PM	2/9/12 9:00 PM	46.81	0.00	15.97	8.27	0.28	5.08	37.11	5.54	3.42	3.94
2/9/12 9:00 PM	2/9/12 10:00 PM	16.42	0.00	15.96	8.27	0.35	5.08	37.13	2.74	2.76	3.91
2/9/12 10:00 PM	2/9/12 11:00 PM	0.00	0.00	16.00	8.27	0.37	5.08	31.83	0.63	2.27	3.90
2/9/12 11:00 PM	2/10/12 12:00 AM	0.00	0.00	15.99	6.84	0.49	4.16	36.99	0.31	0.97	3.90
2/10/12 12:00 AM	2/10/12 1:00 AM	0.00	0.00	15.97	8.28	6.01	5.08	37.07	0.00	0.43	3.95
2/10/12 1:00 AM	2/10/12 2:00 AM	0.00	0.00	16.08	8.27	0.08	5.08	37.11	0.00	0.44	3.99
2/10/12 2:00 AM	2/10/12 3:00 AM	0.00	0.00	16.76	8.28	0.22	5.08	37.06	0.00	0.43	4.03
2/10/12 3:00 AM	2/10/12 4:00 AM	0.00	0.00	19.08	8.28	0.13	5.08	37.08	0.00	0.45	4.04
2/10/12 4:00 AM	2/10/12 5:00 AM	0.00	0.00	19.07	8.28	0.18	5.08	37.05	0.00	0.46	4.04
2/10/12 5:00 AM	2/10/12 6:00 AM	0.00	0.00	19.09	8.27	0.07	5.08	37.05	0.00	0.48	4.04
2/10/12 6:00 AM	2/10/12 7:00 AM	0.00	0.00	19.07	8.27	0.03	5.08	37.04	0.00	0.50	4.03
2/10/12 7:00 AM	2/10/12 8:00 AM	0.00	0.00	18.71	8.27	4.93	5.08	36.99	10.44	8.21	4.00
2/10/12 8:00 AM	2/10/12 9:00 AM	0.00	0.00	18.69	8.26	9.94	5.08	37.05	23.94	10.12	3.94
2/10/12 9:00 AM	2/10/12 10:00 AM	16.67	0.00	18.93	8.22	10.15	5.08	36.50	18.42	10.11	3.91
2/10/12 10:00 AM	2/10/12 11:00 AM	0.00	0.00	18.70	8.26	1.53	5.08	36.45	6.24	10.11	3.90
2/10/12 11:00 AM	2/10/12 12:00 PM	0.00	0.00	18.88	8.28	0.60	5.08	36.50	5.97	10.11	3.90
2/10/12 12:00 PM	2/10/12 1:00 PM	0.00	0.00	18.47	8.27	0.40	5.08	36.42	5.93	10.11	3.95
2/10/12 1:00 PM	2/10/12 2:00 PM	0.00	0.00	18.78	8.27	0.36	5.08	36.39	7.79	8.68	3.99
2/10/12 2:00 PM	2/10/12 3:00 PM	0.00	0.75	18.47	8.24	0.45	5.08	36.51	8.92	7.59	4.03
2/10/12 3:00 PM	2/10/12 4:00 PM	0.00	2.45	17.65	8.22	0.46	5.08	36.55	9.11	10.09	3.92
2/10/12 4:00 PM	2/10/12 5:00 PM	0.00	1.78	17.61	8.27	0.55	5.09	36.50	9.14	10.09	3.89
2/10/12 5:00 PM	2/10/12 6:00 PM	0.00	0.13	17.63	8.27	0.50	5.08	36.50	9.48	10.08	3.89
2/10/12 6:00 PM	2/10/12 7:00 PM	0.00	2.99	16.94	8.27	0.37	5.08	36.50	13.00	10.08	3.89
2/10/12 7:00 PM	2/10/12 8:00 PM	0.00	3.30	15.22	8.21	1.45	5.08	36.54	13.02	10.08	5.86
2/10/12 8:00 PM	2/10/12 9:00 PM	0.00	4.51	15.21	8.25	9.91	5.08	36.82	14.39	10.07	5.89
2/10/12 9:00 PM	2/10/12 10:00 PM	0.00	5.95	15.84	8.26	9.22	5.08	37.08	15.59	10.06	4.01
2/10/12 10:00 PM	2/10/12 11:00 PM	0.00	6.05	16.09	8.27	5.01	5.07	37.10	15.53	10.06	3.74
2/10/12 11:00 PM	2/11/12 12:00 AM	0.00	6.04	16.27	8.27	5.16	5.08	37.23	15.53	10.06	3.73
2/11/12 12:00 AM	2/11/12 1:00 AM	0.00	6.03	16.27	8.27	4.95	5.08	37.23	15.40	10.19	3.76
2/11/12 1:00 AM	2/11/12 2:00 AM	0.00	6.02	16.24	8.27	5.09	5.08	37.20	15.12	10.18	3.81
2/11/12 2:00 AM	2/11/12 3:00 AM	0.00	6.02	16.25	8.26	4.98	5.08	37.23	15.11	8.36	3.86
2/11/12 3:00 AM	2/11/12 4:00 AM	0.00	6.02	16.26	8.25	4.92	5.08	37.24	15.34	5.85	3.89
2/11/12 4:00 AM	2/11/12 5:00 AM	0.00	6.00	15.73	8.23	5.43	5.08	37.24	15.45	5.86	3.89
2/11/12 5:00 AM	2/11/12 6:00 AM	0.00	5.99	15.43	8.24	7.94	5.08	37.23	15.44	5.92	3.89
2/11/12 6:00 AM	2/11/12 7:00 AM	0.00	5.99	15.41	8.26	7.96	5.08	37.22	12.95	5.92	3.89
2/11/12 7:00 AM	2/11/12 8:00 AM	0.00	5.88	17.22	8.26	7.92	5.08	37.20	9.21	5.63	3.88
2/11/12 8:00 AM	2/11/12 9:00 AM	0.00	5.59	18.61	8.26	7.94	5.08	37.22	9.26	4.53	3.84
2/11/12 9:00 AM	2/11/12 10:00 AM	2.62	5.53	18.55	8.26	8.64	5.08	37.21	9.27	4.50	3.79
2/11/12 10:00 AM	2/11/12 11:00 AM	46.65	5.54	18.85	8.26	11.05	5.08	37.21	9.33	4.77	3.73
2/11/12 11:00 AM	2/11/12 12:00 PM	50.56	5.53	19.12	8.26	10.91	5.08	37.20	9.29	9.43	3.72
2/11/12 12:00 PM	2/11/12 1:00 PM	47.43	5.53	19.12	8.24	10.95	5.08	37.18	9.15	9.41	3.75
2/11/12 1:00 PM	2/11/12 2:00 PM	49.59	5.60	18.88	8.26	11.07	5.08	37.17	8.87	9.35	3.76
2/11/12 2:00 PM	2/11/12 3:00 PM	46.52	5.79	18.51	8.21	10.90	5.07	37.09	8.81	9.33	3.83

2/11/12 3:00 PM	2/11/12 4:00 PM	51.70	5.90	18.48	8.22	11.07	5.08	35.00	8.85	9.27	3.88
2/11/12 4:00 PM	2/11/12 5:00 PM	49.78	5.90	18.62	8.25	11.24	5.08	34.68	9.05	9.27	3.91
2/11/12 5:00 PM	2/11/12 6:00 PM	53.91	5.90	18.59	8.20	11.39	5.07	34.71	9.45	9.28	3.91
2/11/12 6:00 PM	2/11/12 7:00 PM	60.76	5.91	18.62	8.21	11.53	5.08	34.76	15.51	9.30	3.91
2/11/12 7:00 PM	2/11/12 8:00 PM	10.28	6.10	18.59	8.23	11.52	5.08	34.30	15.49	9.71	5.64
2/11/12 8:00 PM	2/11/12 9:00 PM	0.00	6.10	18.58	8.24	11.61	5.08	34.30	15.47	9.75	5.89
2/11/12 9:00 PM	2/11/12 10:00 PM	0.00	6.09	18.56	8.23	7.24	5.08	34.29	15.46	9.73	4.34
2/11/12 10:00 PM	2/11/12 11:00 PM	22.73	6.08	16.84	8.23	6.76	5.08	34.29	15.44	9.72	3.74
2/11/12 11:00 PM	2/12/12 12:00 AM	10.45	6.07	16.09	8.21	10.09	5.08	34.29	14.89	9.71	3.71
2/12/12 12:00 AM	2/12/12 1:00 AM	0.00	6.06	16.28	8.21	8.92	5.08	34.55	9.35	9.71	3.72
2/12/12 1:00 AM	2/12/12 2:00 AM	0.00	6.06	17.65	8.22	6.59	5.08	34.56	9.02	9.73	3.75
2/12/12 2:00 AM	2/12/12 3:00 AM	0.00	6.05	17.71	8.20	7.93	5.08	34.59	8.87	9.70	3.80
2/12/12 3:00 AM	2/12/12 4:00 AM	0.00	6.06	17.73	8.21	8.10	5.08	34.75	9.04	8.73	3.86
2/12/12 4:00 AM	2/12/12 5:00 AM	0.00	6.05	17.67	8.21	7.97	5.08	35.30	7.85	7.90	3.89
2/12/12 5:00 AM	2/12/12 6:00 AM	0.00	6.05	17.63	8.21	8.08	5.08	36.11	5.66	7.69	3.90
2/12/12 6:00 AM	2/12/12 7:00 AM	0.00	5.79	17.62	8.20	8.11	5.08	36.89	2.02	6.99	4.68
2/12/12 7:00 AM	2/12/12 8:00 AM	0.00	5.60	17.55	8.21	7.10	5.08	37.26	0.65	4.43	5.91
2/12/12 8:00 AM	2/12/12 9:00 AM	0.00	5.60	17.52	8.21	5.99	5.08	37.29	3.31	4.44	5.90
2/12/12 9:00 AM	2/12/12 10:00 AM	0.00	5.61	17.50	8.21	5.94	5.08	37.31	3.66	2.26	5.08
2/12/12 10:00 AM	2/12/12 11:00 AM	0.02	5.61	16.63	8.20	5.94	5.08	37.33	3.80	1.69	3.81
2/12/12 11:00 AM	2/12/12 12:00 PM	43.70	5.61	16.39	8.18	5.92	5.07	37.47	3.72	1.63	3.75
2/12/12 12:00 PM	2/12/12 1:00 PM	54.37	5.61	16.38	8.19	5.90	5.07	37.48	3.72	1.60	3.73
2/12/12 1:00 PM	2/12/12 2:00 PM	71.79	5.62	16.90	8.20	5.86	5.07	37.26	3.64	1.60	3.79
2/12/12 2:00 PM	2/12/12 3:00 PM	83.02	5.62	19.97	8.20	5.91	5.07	36.96	3.56	1.61	3.83
2/12/12 3:00 PM	2/12/12 4:00 PM	105.41	5.62	19.80	8.19	5.94	5.07	36.92	11.26	1.44	3.88
2/12/12 4:00 PM	2/12/12 5:00 PM	91.39	5.62	19.78	8.18	6.03	5.07	36.91	13.97	0.42	3.88
2/12/12 5:00 PM	2/12/12 6:00 PM	96.42	5.63	19.77	8.21	6.11	5.07	36.92	14.15	0.42	3.90
2/12/12 6:00 PM	2/12/12 7:00 PM	107.87	5.75	19.26	8.20	6.18	5.07	36.94	13.55	0.43	3.91
2/12/12 7:00 PM	2/12/12 8:00 PM	140.47	5.76	19.26	8.21	4.61	5.07	36.99	12.60	0.46	3.91
2/12/12 8:00 PM	2/12/12 9:00 PM	113.65	5.78	19.18	8.24	1.92	5.07	37.00	12.70	0.50	3.90
2/12/12 9:00 PM	2/12/12 10:00 PM	71.91	5.77	18.63	8.22	0.16	5.07	36.96	12.76	0.49	3.83
2/12/12 10:00 PM	2/12/12 11:00 PM	53.99	5.36	18.47	8.22	0.00	5.07	36.99	12.74	0.48	3.95
2/12/12 11:00 PM	2/13/12 12:00 AM	2.56	1.71	18.46	8.21	0.00	5.07	36.53	6.48	1.30	5.67
2/13/12 12:00 AM	2/13/12 1:00 AM	0.00	0.00	18.39	8.21	0.00	5.07	36.42	1.23	2.96	5.58
2/13/12 1:00 AM	2/13/12 2:00 AM	0.00	0.00	15.87	8.21	0.00	5.07	36.49	0.00	1.09	5.18
2/13/12 2:00 AM	2/13/12 3:00 AM	0.00	0.00	15.94	8.21	0.00	5.07	36.26	0.00	1.08	3.76
2/13/12 3:00 AM	2/13/12 4:00 AM	0.00	0.00	16.41	8.21	0.00	5.07	36.08	0.00	1.08	3.84
2/13/12 4:00 AM	2/13/12 5:00 AM	0.00	0.00	16.34	8.23	0.00	5.07	35.87	0.00	1.09	3.88
2/13/12 5:00 AM	2/13/12 6:00 AM	0.00	0.00	16.24	8.23	0.00	5.07	35.94	0.00	1.13	3.90
2/13/12 6:00 AM	2/13/12 7:00 AM	0.00	0.00	16.47	8.22	0.00	5.07	36.38	0.00	1.12	3.90
2/13/12 7:00 AM	2/13/12 8:00 AM	41.00	0.00	16.45	8.23	0.00	5.07	36.62	4.94	4.24	3.90
2/13/12 8:00 AM	2/13/12 9:00 AM	72.05	0.00	16.91	8.26	5.07	5.07	37.30	18.77	9.98	3.90
2/13/12 9:00 AM	2/13/12 10:00 AM	69.05	0.00	16.66	8.23	0.00	5.07	37.36	13.51	9.91	3.90

2/13/12 10:00 AM	2/13/12 11:00 AM	70.81	0.00	18.67	8.22	0.00	5.07	37.39	13.45	9.62	3.53
2/13/12 11:00 AM	2/13/12 12:00 PM	49.80	0.00	16.34	8.22	0.00	5.07	37.37	13.45	9.60	3.38
2/13/12 12:00 PM	2/13/12 1:00 PM	47.22	0.00	18.62	8.23	0.00	5.07	37.36	13.43	9.61	3.79
2/13/12 1:00 PM	2/13/12 2:00 PM	94.45	0.00	18.60	8.23	3.81	5.06	37.35	17.05	9.58	3.80
2/13/12 2:00 PM	2/13/12 3:00 PM	4.74	0.00	19.71	8.27	0.00	5.07	37.43	11.61	9.54	3.98
2/13/12 3:00 PM	2/13/12 4:00 PM	5.83	0.00	19.36	8.25	0.00	5.05	37.31	0.44	1.26	4.00
2/13/12 4:00 PM	2/13/12 5:00 PM	51.98	1.58	18.56	8.27	0.00	5.06	37.41	0.70	0.58	4.04
2/13/12 5:00 PM	2/13/12 6:00 PM	68.11	5.53	18.25	8.25	0.00	5.04	37.30	6.54	0.60	4.04
2/13/12 6:00 PM	2/13/12 7:00 PM	74.08	5.53	17.15	8.28	0.00	5.06	37.45	20.35	7.71	5.03
2/13/12 7:00 PM	2/13/12 8:00 PM	87.04	5.52	16.15	8.28	0.00	5.06	37.48	22.48	9.23	6.08
2/13/12 8:00 PM	2/13/12 9:00 PM	45.85	5.63	16.11	8.28	0.00	5.07	37.37	22.68	9.23	6.06
2/13/12 9:00 PM	2/13/12 10:00 PM	45.10	5.63	16.15	8.28	0.00	5.06	37.32	22.11	9.24	5.42
2/13/12 10:00 PM	2/13/12 11:00 PM	44.70	5.64	16.15	8.28	0.00	5.07	37.32	10.66	8.03	4.02
2/13/12 11:00 PM	2/14/12 12:00 AM	8.23	5.86	16.19	8.29	0.00	5.07	37.14	5.91	5.23	2.97
2/14/12 12:00 AM	2/14/12 1:00 AM	0.00	4.85	16.13	8.28	0.00	5.07	37.05	5.50	4.58	3.91
2/14/12 1:00 AM	2/14/12 2:00 AM	0.00	0.44	16.13	8.28	0.00	5.07	36.80	1.23	1.26	3.91
2/14/12 2:00 AM	2/14/12 3:00 AM	0.00	0.00	16.12	8.28	0.00	5.07	36.84	0.00	0.97	3.92
2/14/12 3:00 AM	2/14/12 4:00 AM	0.00	0.00	16.11	8.29	0.00	5.07	36.83	0.00	0.98	3.96
2/14/12 4:00 AM	2/14/12 5:00 AM	0.00	0.00	16.10	8.28	0.00	5.06	36.82	0.00	0.99	3.99
2/14/12 5:00 AM	2/14/12 6:00 AM	0.00	0.00	16.11	8.29	0.00	5.06	36.82	0.00	1.00	4.02
2/14/12 6:00 AM	2/14/12 7:00 AM	0.00	0.00	16.11	8.29	0.00	5.06	37.05	0.00	3.39	4.04
2/14/12 7:00 AM	2/14/12 8:00 AM	0.00	0.00	16.18	8.29	0.00	5.06	37.13	10.29	9.19	4.04
2/14/12 8:00 AM	2/14/12 9:00 AM	20.75	0.00	16.24	8.29	0.00	5.06	37.15	22.44	10.20	4.04
2/14/12 9:00 AM	2/14/12 10:00 AM	50.29	0.00	16.45	8.29	0.00	5.06	37.22	17.03	9.69	4.04
2/14/12 10:00 AM	2/14/12 11:00 AM	0.00	0.00	16.30	8.29	0.00	5.06	37.19	6.09	8.00	4.04
2/14/12 11:00 AM	2/14/12 12:00 PM	0.00	0.21	16.30	8.29	0.00	5.06	37.19	5.56	8.11	4.02
2/14/12 12:00 PM	2/14/12 1:00 PM	0.00	6.63	18.42	8.29	0.00	5.06	37.16	1.24	2.74	3.98
2/14/12 1:00 PM	2/14/12 2:00 PM	0.00	2.76	19.12	8.29	0.00	5.06	37.16	0.00	0.03	3.96
2/14/12 2:00 PM	2/14/12 3:00 PM	0.00	0.00	18.90	8.29	0.00	5.06	37.18	0.00	0.03	3.96
2/14/12 3:00 PM	2/14/12 4:00 PM	0.00	0.00	18.96	8.29	0.00	5.06	37.17	0.00	0.03	3.98
2/14/12 4:00 PM	2/14/12 5:00 PM	0.00	0.00	18.85	8.29	0.00	5.06	37.14	0.00	0.56	4.01
2/14/12 5:00 PM	2/14/12 6:00 PM	0.00	0.00	18.87	8.29	0.00	5.06	37.16	0.00	3.78	4.03
2/14/12 6:00 PM	2/14/12 7:00 PM	40.46	0.00	18.86	8.29	0.00	5.06	37.17	6.70	8.16	4.04
2/14/12 7:00 PM	2/14/12 8:00 PM	58.86	0.00	18.84	8.29	0.00	5.06	37.15	14.11	8.23	4.05
2/14/12 8:00 PM	2/14/12 9:00 PM	79.33	0.00	18.89	8.29	0.00	5.06	37.12	14.01	8.23	4.05
2/14/12 9:00 PM	2/14/12 10:00 PM	53.39	0.00	18.84	8.29	0.00	5.07	37.13	14.00	8.19	4.05
2/14/12 10:00 PM	2/14/12 11:00 PM	47.12	0.00	16.35	8.29	0.00	5.06	36.85	10.35	2.26	4.04
2/14/12 11:00 PM	2/15/12 12:00 AM	6.03	0.00	16.34	8.28	0.00	3.52	36.74	5.13	1.08	4.02
2/15/12 12:00 AM	2/15/12 1:00 AM	0.00	0.00	16.29	8.29	0.00	1.98	36.70	20.09	1.10	3.98
2/15/12 1:00 AM	2/15/12 2:00 AM	0.00	0.00	16.31	8.28	0.00	1.99	36.73	13.64	1.06	3.95
2/15/12 2:00 AM	2/15/12 3:00 AM	0.00	0.00	16.29	8.29	0.00	2.02	36.73	2.21	1.03	3.94
2/15/12 3:00 AM	2/15/12 4:00 AM	0.00	0.00	16.32	8.29	0.00	2.00	36.72	2.18	1.03	3.95
2/15/12 4:00 AM	2/15/12 5:00 AM	0.00	0.00	16.13	8.28	0.00	2.00	36.76	2.17	1.04	3.98

2/15/12 5:00 AM	2/15/12 6:00 AM	0.00	0.00	16.05	8.29	0.00	1.99	36.80	2.17	1.05	4.01
2/15/12 6:00 AM	2/15/12 7:00 AM	0.00	0.00	16.11	8.29	0.00	2.42	36.85	3.85	6.89	4.04
2/15/12 7:00 AM	2/15/12 8:00 AM	2.51	0.95	16.10	8.29	0.00	5.06	36.85	15.27	10.02	4.05
2/15/12 8:00 AM	2/15/12 9:00 AM	45.06	5.95	16.12	8.29	0.00	5.06	36.86	24.56	10.14	4.05
2/15/12 9:00 AM	2/15/12 10:00 AM	45.71	5.89	16.12	8.29	0.00	5.06	36.88	18.79	10.07	4.05
2/15/12 10:00 AM	2/15/12 11:00 AM	43.87	5.85	16.10	8.29	0.00	1.87	36.84	15.56	9.68	4.05
2/15/12 11:00 AM	2/15/12 12:00 PM	19.25	5.83	16.10	8.29	0.00	0.01	36.42	14.58	9.69	4.05
2/15/12 12:00 PM	2/15/12 1:00 PM	0.00	5.80	16.10	8.28	0.00	0.01	36.24	14.22	9.66	4.03
2/15/12 1:00 PM	2/15/12 2:00 PM	0.00	5.79	16.10	8.28	0.00	0.01	36.32	9.89	7.32	3.86
2/15/12 2:00 PM	2/15/12 3:00 PM	0.00	5.79	16.10	8.29	0.00	0.01	36.26	0.38	2.06	3.79
2/15/12 3:00 PM	2/15/12 4:00 PM	0.00	5.81	16.13	8.29	0.00	0.55	36.11	0.00	1.65	3.79
2/15/12 4:00 PM	2/15/12 5:00 PM	0.00	5.80	18.05	8.29	0.00	5.06	36.13	0.00	1.65	4.39
2/15/12 5:00 PM	2/15/12 6:00 PM	15.48	5.81	18.99	8.29	0.00	5.07	36.09	6.79	5.09	5.87
2/15/12 6:00 PM	2/15/12 7:00 PM	66.42	5.80	18.97	8.29	0.00	5.07	36.09	15.05	9.84	4.76
2/15/12 7:00 PM	2/15/12 8:00 PM	89.78	5.80	18.91	8.29	0.00	5.06	36.06	15.05	9.85	3.86
2/15/12 8:00 PM	2/15/12 9:00 PM	60.89	5.81	18.94	8.28	0.00	5.06	36.13	14.56	9.86	3.88
2/15/12 9:00 PM	2/15/12 10:00 PM	55.01	5.80	19.07	8.28	0.00	5.07	36.08	14.46	9.85	3.88
2/15/12 10:00 PM	2/15/12 11:00 PM	54.08	5.80	19.06	8.29	0.00	5.07	36.02	14.47	9.83	3.88
2/15/12 11:00 PM	2/16/12 12:00 AM	15.97	5.80	16.39	8.29	0.00	5.07	35.99	2.64	6.29	3.88
2/16/12 12:00 AM	2/16/12 1:00 AM	0.00	5.76	16.31	8.28	0.00	5.07	35.82	2.00	1.07	3.84
2/16/12 1:00 AM	2/16/12 2:00 AM	0.00	5.76	16.33	8.29	0.00	5.07	35.77	1.99	1.08	3.81
2/16/12 2:00 AM	2/16/12 3:00 AM	39.17	5.77	16.30	8.28	1.29	5.07	35.80	7.05	3.43	3.78
2/16/12 3:00 AM	2/16/12 4:00 AM	0.00	5.78	16.03	8.28	0.68	5.07	35.78	1.93	1.08	3.76
2/16/12 4:00 AM	2/16/12 5:00 AM	0.00	5.78	16.03	8.28	0.55	5.07	35.75	1.89	1.08	3.78
2/16/12 5:00 AM	2/16/12 6:00 AM	0.00	5.78	16.02	8.28	0.37	5.07	35.76	0.16	1.08	3.80
2/16/12 6:00 AM	2/16/12 7:00 AM	0.00	5.78	16.06	8.29	0.54	5.07	35.71	0.00	8.88	3.83
2/16/12 7:00 AM	2/16/12 8:00 AM	3.16	5.79	16.06	8.29	1.52	5.07	35.55	3.74	10.11	3.87
2/16/12 8:00 AM	2/16/12 9:00 AM	45.78	6.00	16.04	8.29	9.90	5.07	35.99	15.02	10.10	3.89
2/16/12 9:00 AM	2/16/12 10:00 AM	46.98	5.98	16.06	8.28	5.86	5.07	35.79	14.94	9.87	3.90
2/16/12 10:00 AM	2/16/12 11:00 AM	49.25	5.97	16.08	8.28	5.18	5.07	32.98	14.85	9.81	3.89
2/16/12 11:00 AM	2/16/12 12:00 PM	49.83	5.97	10.93	8.28	5.18	5.07	27.19	14.83	9.80	3.89
2/16/12 12:00 PM	2/16/12 1:00 PM	29.62	5.97	10.17	8.28	5.21	5.07	29.50	14.82	9.80	3.89
2/16/12 1:00 PM	2/16/12 2:00 PM	0.00	5.96	11.94	8.28	5.19	5.07	31.16	15.05	9.79	3.98
2/16/12 2:00 PM	2/16/12 3:00 PM	0.00	5.94	12.94	8.28	0.34	5.07	32.17	15.05	3.60	5.88
2/16/12 3:00 PM	2/16/12 4:00 PM	0.00	5.93	12.24	8.28	0.00	5.07	32.67	15.02	0.99	5.86
2/16/12 4:00 PM	2/16/12 5:00 PM	0.00	5.93	17.14	8.28	0.00	5.07	32.57	15.00	0.25	4.73
2/16/12 5:00 PM	2/16/12 6:00 PM	20.76	5.93	17.07	8.28	0.00	5.07	32.53	15.01	2.91	3.86
2/16/12 6:00 PM	2/16/12 7:00 PM	58.85	5.93	17.06	8.28	0.00	5.07	32.52	14.96	5.41	3.88
2/16/12 7:00 PM	2/16/12 8:00 PM	66.06	5.93	17.03	8.28	0.00	5.06	32.55	14.32	8.82	3.91
2/16/12 8:00 PM	2/16/12 9:00 PM	93.06	5.93	17.01	8.28	0.00	5.07	32.51	14.18	9.01	3.94
2/16/12 9:00 PM	2/16/12 10:00 PM	71.22	5.92	17.94	8.28	0.00	5.07	32.51	12.16	8.67	3.96
2/16/12 10:00 PM	2/16/12 11:00 PM	23.26	5.92	18.42	8.28	0.00	5.07	32.52	8.22	6.58	3.97
2/16/12 11:00 PM	2/17/12 12:00 AM	0.00	5.91	18.35	8.28	0.00	5.07	32.49	2.34	3.66	3.97

2/17/12 12:00 AM	2/17/12 1:00 AM	0.00	5.86	16.29	8.28	0.00	5.06	32.50	0.00	1.07	3.97
2/17/12 1:00 AM	2/17/12 2:00 AM	0.00	5.72	16.29	8.28	0.00	5.07	32.50	0.00	0.44	3.95
2/17/12 2:00 AM	2/17/12 3:00 AM	0.00	5.63	16.32	8.28	0.00	5.06	32.28	0.00	0.03	3.88
2/17/12 3:00 AM	2/17/12 4:00 AM	0.00	5.63	16.51	8.28	0.00	5.07	32.24	0.00	0.03	3.86
2/17/12 4:00 AM	2/17/12 5:00 AM	0.00	5.63	16.83	8.28	0.00	5.07	32.17	0.00	0.03	3.85
2/17/12 5:00 AM	2/17/12 6:00 AM	0.00	5.63	16.77	8.28	0.00	5.07	32.13	0.00	0.03	3.87
2/17/12 6:00 AM	2/17/12 7:00 AM	0.00	5.63	16.76	8.28	0.00	5.07	32.14	0.00	4.40	3.89
2/17/12 7:00 AM	2/17/12 8:00 AM	0.00	5.62	16.74	8.28	0.00	5.07	32.15	0.00	9.09	3.93
2/17/12 8:00 AM	2/17/12 9:00 AM	0.00	5.63	16.77	8.28	0.00	5.06	32.18	9.28	9.06	3.95
2/17/12 9:00 AM	2/17/12 10:00 AM	0.00	5.61	16.75	8.28	0.00	5.06	31.17	14.06	9.03	3.98
2/17/12 10:00 AM	2/17/12 11:00 AM	0.00	5.61	16.79	8.28	0.00	5.06	27.40	10.51	9.03	3.98
2/17/12 11:00 AM	2/17/12 12:00 PM	0.00	5.60	16.78	4.62	0.00	5.06	32.96	9.95	9.15	3.98
2/17/12 12:00 PM	2/17/12 1:00 PM	0.00	5.60	16.66	3.40	0.00	5.06	32.90	6.78	9.11	3.98
2/17/12 1:00 PM	2/17/12 2:00 PM	0.00	4.54	15.89	8.36	0.00	5.07	32.91	0.00	9.08	3.98
2/17/12 2:00 PM	2/17/12 3:00 PM	0.25	5.21	15.90	8.36	0.00	5.07	35.46	0.00	9.08	3.96
2/17/12 3:00 PM	2/17/12 4:00 PM	0.00	5.48	15.10	8.36	0.00	5.07	35.87	0.00	9.05	3.90
2/17/12 4:00 PM	2/17/12 5:00 PM	0.00	5.48	16.17	8.36	0.00	5.07	33.85	3.30	9.04	3.87
2/17/12 5:00 PM	2/17/12 6:00 PM	22.40	5.50	19.13	8.35	0.00	5.06	37.03	16.17	9.08	3.85
2/17/12 6:00 PM	2/17/12 7:00 PM	98.10	5.62	19.72	8.35	0.00	5.06	37.29	23.15	9.08	3.86
2/17/12 7:00 PM	2/17/12 8:00 PM	100.64	5.71	19.82	8.36	0.00	5.06	37.17	22.89	9.09	3.88
2/17/12 8:00 PM	2/17/12 9:00 PM	85.38	5.71	19.80	8.35	0.00	5.06	37.15	22.85	9.12	3.92
2/17/12 9:00 PM	2/17/12 10:00 PM	52.23	5.70	19.61	8.35	0.00	5.07	37.13	22.80	9.09	3.95
2/17/12 10:00 PM	2/17/12 11:00 PM	44.55	2.00	19.48	8.35	0.00	5.06	37.09	18.35	9.07	4.99
2/17/12 11:00 PM	2/18/12 12:00 AM	0.00	0.00	19.43	8.35	0.00	5.07	37.13	10.57	9.03	5.94
2/18/12 12:00 AM	2/18/12 1:00 AM	49.08	0.00	19.36	8.35	0.00	5.07	37.25	8.46	8.28	5.48
2/18/12 1:00 AM	2/18/12 2:00 AM	15.02	0.00	17.63	8.35	0.00	5.07	37.40	4.78	2.95	3.95
2/18/12 2:00 AM	2/18/12 3:00 AM	0.00	0.00	16.71	8.35	0.00	5.07	37.39	2.46	0.03	3.91
2/18/12 3:00 AM	2/18/12 4:00 AM	0.00	0.00	16.67	8.35	0.00	5.07	37.38	0.04	0.03	3.85
2/18/12 4:00 AM	2/18/12 5:00 AM	0.00	0.00	16.65	8.34	0.00	5.07	37.35	0.00	0.03	3.81
2/18/12 5:00 AM	2/18/12 6:00 AM	0.00	0.00	16.67	8.35	0.00	5.07	37.33	0.00	0.03	3.80
2/18/12 6:00 AM	2/18/12 7:00 AM	0.00	0.00	16.70	8.35	0.00	5.07	37.34	0.00	0.03	3.80
2/18/12 7:00 AM	2/18/12 8:00 AM	0.00	0.00	16.71	8.35	0.00	5.07	37.33	6.33	4.92	3.82
2/18/12 8:00 AM	2/18/12 9:00 AM	0.00	0.00	16.70	8.35	3.99	5.07	37.27	17.72	10.21	3.85
2/18/12 9:00 AM	2/18/12 10:00 AM	0.00	0.00	19.29	8.35	11.08	5.06	37.28	24.16	10.42	3.91
2/18/12 10:00 AM	2/18/12 11:00 AM	0.00	0.00	19.48	8.35	2.29	5.06	37.30	16.44	10.36	3.95
2/18/12 11:00 AM	2/18/12 12:00 PM	0.00	0.00	19.43	8.34	0.37	5.06	37.29	15.44	10.34	3.97
2/18/12 12:00 PM	2/18/12 1:00 PM	0.00	0.00	18.04	8.35	0.64	5.06	37.28	9.68	6.33	3.97
2/18/12 1:00 PM	2/18/12 2:00 PM	0.00	0.00	16.54	8.35	0.64	3.30	37.29	3.41	1.75	3.97
2/18/12 2:00 PM	2/18/12 3:00 PM	0.00	0.00	16.42	8.35	0.64	2.00	37.25	3.40	1.73	3.97
2/18/12 3:00 PM	2/18/12 4:00 PM	0.00	0.00	16.40	8.35	0.62	2.03	37.24	3.37	1.72	3.95
2/18/12 4:00 PM	2/18/12 5:00 PM	1.84	0.00	16.55	8.35	0.66	1.99	37.26	2.37	1.55	3.89
2/18/12 5:00 PM	2/18/12 6:00 PM	59.62	0.00	16.62	8.35	0.66	1.92	37.26	9.15	6.73	3.85
2/18/12 6:00 PM	2/18/12 7:00 PM	74.14	0.00	16.61	8.35	7.25	2.12	37.21	21.46	9.51	3.84

2/18/12 7:00 PM	2/18/12 8:00 PM	97.50	0.00	16.73	8.35	10.04	2.11	37.21	24.02	9.90	3.86
2/18/12 8:00 PM	2/18/12 9:00 PM	81.57	0.00	16.73	8.35	9.91	2.03	37.23	23.78	10.09	3.87
2/18/12 9:00 PM	2/18/12 10:00 PM	55.17	0.00	17.15	8.35	7.10	2.63	37.22	19.42	9.97	4.28
2/18/12 10:00 PM	2/18/12 11:00 PM	11.54	0.00	19.54	8.35	0.00	5.06	37.21	11.69	8.88	5.92
2/18/12 11:00 PM	2/19/12 12:00 AM	0.00	0.00	19.55	8.35	0.00	5.06	37.21	6.57	8.87	5.91
2/19/12 12:00 AM	2/19/12 1:00 AM	0.00	0.00	19.51	8.34	0.00	5.06	37.22	3.23	6.43	4.22
2/19/12 1:00 AM	2/19/12 2:00 AM	0.00	0.00	19.51	8.34	0.00	5.06	37.23	0.00	4.13	3.95
2/19/12 2:00 AM	2/19/12 3:00 AM	0.00	0.00	19.47	8.35	0.00	5.07	37.22	0.00	4.15	3.95
2/19/12 3:00 AM	2/19/12 4:00 AM	0.00	0.00	18.67	8.35	0.00	5.06	37.19	0.00	4.20	3.93
2/19/12 4:00 AM	2/19/12 5:00 AM	0.00	0.00	16.29	8.35	0.00	5.07	37.19	0.00	4.18	3.88
2/19/12 5:00 AM	2/19/12 6:00 AM	0.00	0.00	15.94	8.35	0.00	5.06	37.22	0.00	4.22	3.83
2/19/12 6:00 AM	2/19/12 7:00 AM	0.00	0.00	15.97	8.35	0.00	5.06	37.24	0.00	4.24	3.79
2/19/12 7:00 AM	2/19/12 8:00 AM	0.00	0.00	17.69	8.35	0.00	5.06	37.25	9.18	7.94	3.81
2/19/12 8:00 AM	2/19/12 9:00 AM	0.00	0.00	18.76	0.37	0.00	5.06	37.23	15.06	10.08	3.82
2/19/12 9:00 AM	2/19/12 10:00 AM	0.00	0.00	18.76	-0.01	0.00	5.05	37.26	14.86	10.09	3.88
2/19/12 10:00 AM	2/19/12 11:00 AM	0.00	0.00	18.74	1.12	0.00	5.06	37.27	14.84	10.11	3.93
2/19/12 11:00 AM	2/19/12 12:00 PM	0.00	1.67	18.74	8.12	0.00	5.06	37.24	15.01	10.08	3.96
2/19/12 12:00 PM	2/19/12 1:00 PM	0.00	1.91	18.98	8.35	0.00	5.06	37.24	15.15	10.09	3.96
2/19/12 1:00 PM	2/19/12 2:00 PM	0.00	0.01	18.92	8.34	0.00	5.06	37.22	8.73	8.90	3.96
2/19/12 2:00 PM	2/19/12 3:00 PM	0.00	0.00	16.37	8.35	0.00	5.06	37.24	3.10	7.61	3.96
2/19/12 3:00 PM	2/19/12 4:00 PM	0.00	0.00	16.33	8.35	0.00	5.07	37.25	2.58	6.74	3.96
2/19/12 4:00 PM	2/19/12 5:00 PM	0.00	0.00	16.26	8.35	0.00	5.07	37.23	0.00	4.73	3.95
2/19/12 5:00 PM	2/19/12 6:00 PM	0.00	0.00	16.20	8.35	0.00	5.06	37.21	6.26	7.96	3.91
2/19/12 6:00 PM	2/19/12 7:00 PM	17.44	0.00	16.18	8.35	0.00	5.06	37.22	12.66	10.09	3.86
2/19/12 7:00 PM	2/19/12 8:00 PM	97.83	0.00	16.20	8.35	0.00	5.06	37.19	13.36	10.08	3.85
2/19/12 8:00 PM	2/19/12 9:00 PM	87.45	0.00	16.18	8.35	0.00	5.06	37.20	13.32	10.08	3.85
2/19/12 9:00 PM	2/19/12 10:00 PM	91.55	0.00	16.18	8.35	0.00	5.06	37.20	13.24	10.06	3.88
2/19/12 10:00 PM	2/19/12 11:00 PM	43.39	0.00	16.39	8.35	0.00	2.43	37.19	1.16	3.73	4.48
2/19/12 11:00 PM	2/20/12 12:00 AM	0.00	0.00	16.69	8.35	0.00	2.01	37.23	0.00	0.75	5.90
2/20/12 12:00 AM	2/20/12 1:00 AM	0.00	0.00	16.53	8.35	0.00	1.79	37.20	0.00	0.35	5.17
2/20/12 1:00 AM	2/20/12 2:00 AM	0.00	0.00	16.54	8.35	0.00	1.52	37.25	0.00	0.51	3.96
2/20/12 2:00 AM	2/20/12 3:00 AM	0.00	0.00	16.58	8.35	0.00	1.48	37.25	0.00	0.56	3.96
2/20/12 3:00 AM	2/20/12 4:00 AM	0.00	0.00	16.71	8.35	0.00	1.50	37.24	0.00	0.55	3.95
2/20/12 4:00 AM	2/20/12 5:00 AM	0.00	0.00	16.99	8.35	0.00	1.50	37.21	0.00	0.54	3.93
2/20/12 5:00 AM	2/20/12 6:00 AM	0.00	0.00	16.98	8.35	0.00	1.52	37.16	0.00	0.55	3.86
2/20/12 6:00 AM	2/20/12 7:00 AM	0.00	0.00	16.75	8.35	0.00	1.48	37.15	0.00	0.28	3.82
2/20/12 7:00 AM	2/20/12 8:00 AM	0.00	0.42	17.98	8.35	1.14	1.91	37.07	4.56	8.89	3.79
2/20/12 8:00 AM	2/20/12 9:00 AM	0.00	5.05	19.58	8.35	10.00	5.06	37.07	23.66	10.13	3.80
2/20/12 9:00 AM	2/20/12 10:00 AM	0.00	5.30	19.56	8.35	9.99	5.06	37.03	23.81	10.14	3.83
2/20/12 10:00 AM	2/20/12 11:00 AM	0.00	5.55	19.51	8.35	6.33	5.06	34.73	12.93	10.10	3.88
2/20/12 11:00 AM	2/20/12 12:00 PM	0.00	5.70	19.30	8.35	0.58	5.06	36.61	4.47	10.12	3.94
2/20/12 12:00 PM	2/20/12 1:00 PM	0.00	5.81	19.26	8.35	0.49	5.06	36.67	4.41	10.11	3.96
2/20/12 1:00 PM	2/20/12 2:00 PM	0.00	5.82	19.24	8.35	0.51	5.07	36.79	3.18	10.09	3.96

2/20/12 2:00 PM	2/20/12 3:00 PM	0.00	5.82	19.21	8.35	0.61	5.07	36.83	0.00	10.09	2.31
2/20/12 3:00 PM	2/20/12 4:00 PM	0.00	5.83	19.19	8.35	0.46	5.07	36.79	0.00	10.10	3.97
2/20/12 4:00 PM	2/20/12 5:00 PM	0.00	5.83	19.10	8.35	0.42	5.07	36.78	0.00	9.42	3.96
2/20/12 5:00 PM	2/20/12 6:00 PM	0.00	5.83	19.08	8.35	1.99	5.07	36.82	2.60	7.09	4.16
2/20/12 6:00 PM	2/20/12 7:00 PM	64.40	5.84	18.36	8.35	10.00	5.07	36.81	22.77	10.08	5.87
2/20/12 7:00 PM	2/20/12 8:00 PM	92.78	5.84	16.85	8.35	10.05	5.07	36.82	23.33	10.09	5.59
2/20/12 8:00 PM	2/20/12 9:00 PM	84.76	0.99	16.95	8.35	9.94	5.07	36.82	23.27	10.06	3.80
2/20/12 9:00 PM	2/20/12 10:00 PM	93.77	0.00	16.94	8.35	10.09	5.07	37.01	22.98	10.06	3.82
2/20/12 10:00 PM	2/20/12 11:00 PM	54.80	0.00	16.93	8.35	5.77	4.10	37.01	7.98	7.75	3.86
2/20/12 11:00 PM	2/21/12 12:00 AM	10.74	0.00	16.58	8.35	0.23	1.12	37.01	0.00	2.39	3.91
2/21/12 12:00 AM	2/21/12 1:00 AM	0.00	0.00	15.81	8.35	3.20	1.02	37.01	0.00	0.43	3.94
2/21/12 1:00 AM	2/21/12 2:00 AM	0.00	0.00	15.92	8.35	0.00	0.95	36.98	0.00	0.38	3.95
2/21/12 2:00 AM	2/21/12 3:00 AM	0.00	0.00	16.09	8.35	0.19	0.99	37.02	0.00	0.43	3.95
2/21/12 3:00 AM	2/21/12 4:00 AM	0.00	0.00	16.09	8.35	0.25	1.02	37.03	0.00	0.46	3.95
2/21/12 4:00 AM	2/21/12 5:00 AM	0.00	0.00	16.35	8.35	0.21	1.01	37.01	0.00	0.47	3.95
2/21/12 5:00 AM	2/21/12 6:00 AM	0.00	0.00	16.36	8.35	0.12	0.95	36.99	0.00	0.43	3.91
2/21/12 6:00 AM	2/21/12 7:00 AM	0.00	0.00	16.38	8.35	0.12	1.02	37.52	0.00	0.41	3.85
2/21/12 7:00 AM	2/21/12 8:00 AM	0.00	0.00	17.63	8.34	0.00	2.74	37.61	2.59	4.41	3.80
2/21/12 8:00 AM	2/21/12 9:00 AM	73.34	0.00	19.17	8.35	0.00	5.06	37.63	5.85	9.41	3.78
2/21/12 9:00 AM	2/21/12 10:00 AM	88.01	0.00	19.03	8.35	0.00	5.05	37.61	5.84	9.38	3.82
2/21/12 10:00 AM	2/21/12 11:00 AM	57.50	3.66	19.02	8.35	0.00	5.07	37.60	11.51	9.30	4.08
2/21/12 11:00 AM	2/21/12 12:00 PM	46.30	5.41	19.02	8.35	0.00	5.07	37.43	14.36	9.27	5.26
2/21/12 12:00 PM	2/21/12 1:00 PM	14.72	5.38	19.08	8.35	0.00	5.07	37.48	14.38	9.40	4.69
2/21/12 1:00 PM	2/21/12 2:00 PM	0.00	5.35	17.28	8.35	0.00	5.07	37.48	8.76	9.42	4.36
2/21/12 2:00 PM	2/21/12 3:00 PM	0.00	5.60	16.38	8.35	0.00	5.08	37.46	4.53	9.38	3.06
2/21/12 3:00 PM	2/21/12 4:00 PM	0.00	5.78	16.38	8.34	0.00	5.07	37.48	1.89	6.52	3.74
2/21/12 4:00 PM	2/21/12 5:00 PM	0.00	5.78	16.16	8.34	0.00	5.08	37.48	0.58	4.26	3.89
2/21/12 5:00 PM	2/21/12 6:00 PM	0.00	5.78	15.90	8.34	0.00	5.07	37.35	0.00	3.98	3.89
2/21/12 6:00 PM	2/21/12 7:00 PM	23.67	5.78	17.42	8.34	0.00	5.07	37.26	0.00	5.57	3.84
2/21/12 7:00 PM	2/21/12 8:00 PM	60.24	5.78	18.89	8.34	3.05	5.07	37.23	0.05	7.39	3.79
2/21/12 8:00 PM	2/21/12 9:00 PM	56.11	5.79	18.95	8.34	4.90	5.07	37.26	0.19	7.43	3.76
2/21/12 9:00 PM	2/21/12 10:00 PM	62.37	5.80	18.92	8.34	4.27	5.07	37.28	0.27	8.49	3.76
2/21/12 10:00 PM	2/21/12 11:00 PM	35.27	4.93	18.99	8.33	0.00	5.07	37.30	0.44	8.53	3.78
2/21/12 11:00 PM	2/22/12 12:00 AM	0.00	0.00	19.19	8.34	0.00	5.07	37.30	0.41	8.50	3.83
2/22/12 12:00 AM	2/22/12 1:00 AM	0.00	0.00	18.25	8.33	0.00	5.08	37.28	0.39	8.47	3.87
2/22/12 1:00 AM	2/22/12 2:00 AM	0.00	0.00	16.19	8.33	0.00	4.23	37.27	0.37	8.47	3.90
2/22/12 2:00 AM	2/22/12 3:00 AM	0.00	0.00	16.19	8.32	0.00	3.01	37.29	0.22	5.69	3.90
2/22/12 3:00 AM	2/22/12 4:00 AM	0.00	0.00	16.22	0.56	0.00	2.99	37.30	0.00	0.03	3.90
2/22/12 4:00 AM	2/22/12 5:00 AM	0.00	0.00	16.19	-0.01	0.00	3.04	37.28	0.00	0.03	3.89
2/22/12 5:00 AM	2/22/12 6:00 AM	0.00	0.00	16.19	7.60	0.00	2.98	37.26	0.00	0.03	3.87
2/22/12 6:00 AM	2/22/12 7:00 AM	0.00	0.00	16.22	8.34	0.00	3.02	37.23	0.00	0.03	3.85
2/22/12 7:00 AM	2/22/12 8:00 AM	0.00	0.00	16.49	8.34	0.00	3.80	37.19	0.00	0.03	3.79
2/22/12 8:00 AM	2/22/12 9:00 AM	18.57	0.00	17.71	8.34	0.00	5.07	37.28	0.00	3.77	3.74

2/22/12 9:00 AM	2/22/12 10:00 AM	52.51	0.00	19.57	8.33	0.00	0.00	5.07	37.38	0.00	9.00	3.73
2/22/12 10:00 AM	2/22/12 11:00 AM	55.15	3.45	7.22	8.33	0.00	0.00	5.06	37.39	7.32	9.03	3.75
2/22/12 11:00 AM	2/22/12 12:00 PM	47.09	5.78	2.77	8.33	0.00	0.00	5.07	37.37	12.49	9.03	3.78
2/22/12 12:00 PM	2/22/12 1:00 PM	54.78	5.79	2.71	8.33	0.00	0.00	5.07	37.38	12.45	9.13	3.83
2/22/12 1:00 PM	2/22/12 2:00 PM	27.08	5.83	2.68	8.33	0.00	0.00	5.07	37.44	12.54	9.07	3.87
2/22/12 2:00 PM	2/22/12 3:00 PM	0.00	5.81	0.36	8.33	0.00	0.00	5.07	37.40	12.72	9.04	3.88
2/22/12 3:00 PM	2/22/12 4:00 PM	0.00	5.79	2.14	8.33	0.00	0.00	5.07	37.39	9.06	9.23	3.98
2/22/12 4:00 PM	2/22/12 5:00 PM	0.00	5.78	11.29	8.33	0.00	0.00	5.07	37.42	3.12	9.22	4.03
2/22/12 5:00 PM	2/22/12 6:00 PM	0.00	5.77	15.90	8.33	0.00	2.48	5.07	37.40	10.01	9.20	5.01
2/22/12 6:00 PM	2/22/12 7:00 PM	51.03	5.84	16.66	8.33	0.62	0.00	5.07	37.41	8.88	9.24	5.99
2/22/12 7:00 PM	2/22/12 8:00 PM	71.00	5.87	18.48	8.33	0.00	0.00	5.07	37.41	5.25	9.25	5.90
2/22/12 8:00 PM	2/22/12 9:00 PM	84.52	5.87	20.39	8.33	7.95	0.00	5.07	37.43	3.95	9.40	4.18
2/22/12 9:00 PM	2/22/12 10:00 PM	61.71	5.87	20.29	8.33	8.00	0.00	5.07	37.45	3.32	9.59	3.89
2/22/12 10:00 PM	2/22/12 11:00 PM	16.42	5.87	19.65	8.32	2.94	0.00	5.07	37.42	2.11	9.56	3.90
2/22/12 11:00 PM	2/23/12 12:00 AM	0.00	5.87	18.38	8.33	0.00	0.00	5.07	37.43	0.84	9.53	3.91
2/23/12 12:00 AM	2/23/12 1:00 AM	0.02	5.86	16.54	8.32	0.00	0.00	5.07	37.36	0.99	7.70	3.97
2/23/12 1:00 AM	2/23/12 2:00 AM	29.84	5.86	16.53	8.32	0.00	0.00	5.07	37.30	0.00	0.03	3.99
2/23/12 2:00 AM	2/23/12 3:00 AM	0.00	5.66	16.29	8.33	0.00	0.00	4.15	37.35	0.00	0.03	4.01
2/23/12 3:00 AM	2/23/12 4:00 AM	0.00	0.07	16.37	8.33	0.00	0.00	2.94	37.27	0.00	0.03	4.02
2/23/12 4:00 AM	2/23/12 5:00 AM	0.00	0.00	16.34	8.32	0.00	0.00	2.85	37.27	0.00	0.03	4.02
2/23/12 5:00 AM	2/23/12 6:00 AM	0.00	0.00	16.23	8.32	0.00	0.00	3.03	37.27	0.00	0.03	4.02
2/23/12 6:00 AM	2/23/12 7:00 AM	0.00	0.00	16.21	8.32	0.00	0.00	3.11	37.26	0.00	0.03	4.01
2/23/12 7:00 AM	2/23/12 8:00 AM	0.55	0.00	16.32	8.32	0.00	0.00	2.99	37.26	0.00	0.03	3.96
2/23/12 8:00 AM	2/23/12 9:00 AM	46.88	0.00	16.96	8.32	0.00	0.00	2.92	37.27	0.00	5.28	3.92
2/23/12 9:00 AM	2/23/12 10:00 AM	64.02	3.26	16.99	8.31	0.00	0.00	4.18	37.22	0.00	9.32	3.89
2/23/12 10:00 AM	2/23/12 11:00 AM	112.83	5.85	10.41	8.32	7.87	0.00	5.06	37.22	16.60	9.48	3.89
2/23/12 11:00 AM	2/23/12 12:00 PM	53.14	5.85	8.92	8.32	1.09	0.00	5.07	37.23	18.49	9.44	3.91
2/23/12 12:00 PM	2/23/12 1:00 PM	84.07	5.84	6.23	8.32	0.00	0.00	5.06	37.22	14.05	9.58	3.96
2/23/12 1:00 PM	2/23/12 2:00 PM	60.34	5.82	2.87	8.32	0.00	0.00	5.07	37.23	10.12	9.96	5.98
2/23/12 2:00 PM	2/23/12 3:00 PM	57.19	5.81	2.82	8.31	0.00	0.00	5.06	37.20	4.89	9.93	6.01
2/23/12 3:00 PM	2/23/12 4:00 PM	57.19	5.97	1.90	8.31	0.00	0.00	2.68	37.22	1.03	9.91	5.66
2/23/12 4:00 PM	2/23/12 5:00 PM	82.47	6.05	12.93	8.31	0.00	0.00	1.01	37.32	0.00	5.91	4.02
2/23/12 5:00 PM	2/23/12 6:00 PM	66.67	6.04	11.86	8.30	0.95	0.00	0.97	37.35	0.00	5.72	4.02
2/23/12 6:00 PM	2/23/12 7:00 PM	62.02	6.04	13.29	8.31	9.89	0.00	3.66	37.36	0.00	5.81	3.98
2/23/12 7:00 PM	2/23/12 8:00 PM	49.52	6.22	16.07	8.31	2.11	0.00	5.07	37.38	0.00	10.06	3.95
2/23/12 8:00 PM	2/23/12 9:00 PM	0.00	6.21	15.84	8.31	1.90	0.00	5.06	37.41	0.00	10.07	3.91
2/23/12 9:00 PM	2/23/12 10:00 PM	0.00	3.47	15.81	8.31	1.93	0.00	5.07	37.38	0.00	10.06	3.87
2/23/12 10:00 PM	2/23/12 11:00 PM	0.00	0.00	15.85	8.31	6.26	0.00	5.07	37.37	0.00	10.06	3.86
2/23/12 11:00 PM	2/24/12 12:00 AM	0.00	0.00	16.02	8.31	9.17	0.00	5.07	37.39	0.00	9.00	3.89
2/24/12 12:00 AM	2/24/12 1:00 AM	0.00	0.00	16.29	8.31	0.42	0.00	3.69	37.37	0.00	1.09	3.93
2/24/12 1:00 AM	2/24/12 2:00 AM	0.00	0.00	16.25	8.31	0.47	0.00	1.99	37.40	0.00	1.08	3.99
2/24/12 2:00 AM	2/24/12 3:00 AM	0.00	0.00	16.38	8.31	0.44	0.00	1.93	37.40	0.00	1.08	5.09
2/24/12 3:00 AM	2/24/12 4:00 AM	0.00	0.00	16.69	8.31	0.38	0.00	2.03	37.40	0.00	1.08	6.01

2/24/12 4:00 AM	2/24/12 5:00 AM	0.00	0.00	17.14	8.31	0.47	2.01	37.42	0.00	1.08	5.99
2/24/12 5:00 AM	2/24/12 6:00 AM	0.00	0.00	17.14	8.31	0.45	1.99	37.38	0.00	2.88	4.85
2/24/12 6:00 AM	2/24/12 7:00 AM	0.00	0.00	17.01	8.31	0.53	1.99	37.38	0.00	4.70	4.01
2/24/12 7:00 AM	2/24/12 8:00 AM	0.00	0.00	17.00	8.31	0.55	2.01	37.38	0.00	6.06	3.99
2/24/12 8:00 AM	2/24/12 9:00 AM	0.00	0.00	17.54	8.31	0.61	2.10	37.39	0.00	5.78	3.95
2/24/12 9:00 AM	2/24/12 10:00 AM	0.00	0.00	19.97	8.31	0.28	2.33	37.36	0.00	5.68	3.91
2/24/12 10:00 AM	2/24/12 11:00 AM	0.00	0.00	20.40	8.31	0.00	2.67	37.37	0.00	9.04	4.16
2/24/12 11:00 AM	2/24/12 12:00 PM	0.00	0.00	20.36	8.31	0.00	4.43	37.40	11.97	9.83	4.52
2/24/12 12:00 PM	2/24/12 1:00 PM	28.05	0.00	18.66	8.32	0.00	5.07	37.39	15.51	9.76	4.35
2/24/12 1:00 PM	2/24/12 2:00 PM	12.59	0.00	18.90	8.31	0.00	5.07	37.41	15.36	9.77	4.38
2/24/12 2:00 PM	2/24/12 3:00 PM	0.00	0.00	18.87	8.32	0.00	5.07	37.37	1.14	9.78	4.42
2/24/12 3:00 PM	2/24/12 4:00 PM	0.00	0.00	17.07	8.32	0.00	5.07	37.39	0.00	9.77	4.42
2/24/12 4:00 PM	2/24/12 5:00 PM	2.44	0.00	15.84	8.32	0.00	5.07	37.37	0.00	9.76	5.24
2/24/12 5:00 PM	2/24/12 6:00 PM	45.79	0.00	16.09	8.32	0.35	5.07	37.37	4.84	9.76	5.48
2/24/12 6:00 PM	2/24/12 7:00 PM	49.23	0.00	16.14	8.31	9.99	5.08	37.35	8.89	9.74	5.47
2/24/12 7:00 PM	2/24/12 8:00 PM	98.15	0.00	17.49	8.32	10.08	5.08	37.34	11.51	9.01	5.43
2/24/12 8:00 PM	2/24/12 9:00 PM	93.34	0.00	18.95	8.31	10.10	5.07	37.37	12.32	7.89	5.35
2/24/12 9:00 PM	2/24/12 10:00 PM	83.74	0.00	18.92	8.32	10.06	5.07	37.38	12.34	7.91	5.25
2/24/12 10:00 PM	2/24/12 11:00 PM	55.23	0.00	18.87	8.31	10.03	5.07	37.36	5.75	6.52	5.20
2/24/12 11:00 PM	2/25/12 12:00 AM	4.09	0.00	17.50	8.31	3.52	3.79	37.38	2.51	1.75	5.19
2/25/12 12:00 AM	2/25/12 1:00 AM	0.00	0.00	16.47	8.31	0.00	2.99	37.35	0.75	0.74	3.25
2/25/12 1:00 AM	2/25/12 2:00 AM	0.00	0.00	16.44	8.31	0.00	3.01	37.33	0.02	0.03	3.19
2/25/12 2:00 AM	2/25/12 3:00 AM	0.00	0.00	16.31	8.31	0.00	3.02	37.33	0.00	0.03	3.22
2/25/12 3:00 AM	2/25/12 4:00 AM	0.00	0.00	16.46	8.30	0.00	3.01	37.30	0.00	0.03	3.79
2/25/12 4:00 AM	2/25/12 5:00 AM	0.00	0.00	16.46	8.30	0.00	3.01	37.31	0.00	0.03	5.47
2/25/12 5:00 AM	2/25/12 6:00 AM	0.00	0.00	16.49	8.29	0.00	3.00	37.28	0.00	0.03	5.45
2/25/12 6:00 AM	2/25/12 7:00 AM	0.00	0.00	16.50	8.28	0.00	3.05	37.35	0.00	0.03	5.44
2/25/12 7:00 AM	2/25/12 8:00 AM	0.00	0.25	16.70	8.27	0.00	3.14	37.36	0.00	1.97	5.43
2/25/12 8:00 AM	2/25/12 9:00 AM	0.00	4.31	16.80	8.26	0.00	5.08	37.41	6.25	9.90	5.34
2/25/12 9:00 AM	2/25/12 10:00 AM	0.51	5.80	16.96	7.76	0.00	5.07	37.31	7.69	9.95	5.26
2/25/12 10:00 AM	2/25/12 11:00 AM	49.37	5.91	18.40	-0.01	0.00	5.08	36.84	6.98	10.03	5.17
2/25/12 11:00 AM	2/25/12 12:00 PM	48.60	6.12	20.09	-0.01	0.00	5.08	36.60	6.88	9.93	5.22
2/25/12 12:00 PM	2/25/12 1:00 PM	8.31	6.09	20.04	2.52	0.00	5.08	36.36	6.00	9.97	5.23
2/25/12 1:00 PM	2/25/12 2:00 PM	0.00	6.08	20.22	8.30	0.00	5.08	35.25	4.75	10.08	5.32
2/25/12 2:00 PM	2/25/12 3:00 PM	0.00	6.07	20.51	8.29	0.00	5.08	34.72	5.00	10.05	4.24
2/25/12 3:00 PM	2/25/12 4:00 PM	0.00	6.05	20.51	8.29	0.00	5.08	35.30	5.05	10.02	3.23
2/25/12 4:00 PM	2/25/12 5:00 PM	0.00	6.05	20.49	8.29	0.00	5.08	34.77	5.25	10.02	3.24
2/25/12 5:00 PM	2/25/12 6:00 PM	0.00	6.04	20.48	8.29	0.00	5.08	34.72	5.31	10.01	4.63
2/25/12 6:00 PM	2/25/12 7:00 PM	27.01	6.04	20.44	8.29	0.00	5.08	34.73	5.19	9.99	5.45
2/25/12 7:00 PM	2/25/12 8:00 PM	52.83	6.14	19.87	8.29	0.00	5.08	34.80	4.94	10.01	5.43
2/25/12 8:00 PM	2/25/12 9:00 PM	71.34	6.14	17.76	8.28	0.00	5.08	34.75	4.89	10.01	5.41
2/25/12 9:00 PM	2/25/12 10:00 PM	70.28	6.14	17.76	8.29	0.00	4.68	34.67	3.53	8.55	5.32
2/25/12 10:00 PM	2/25/12 11:00 PM	64.89	6.13	17.74	8.29	0.00	2.97	34.81	0.00	3.79	5.25

2/25/12 11:00 PM	2/26/12 12:00 AM	53.87	6.13	17.75	8.29	0.00	3.00	34.70	0.00	3.82	5.21
2/26/12 12:00 AM	2/26/12 1:00 AM	0.00	6.13	17.76	8.29	0.00	3.01	34.69	0.00	3.84	5.22
2/26/12 1:00 AM	2/26/12 2:00 AM	0.00	6.12	17.75	8.29	0.00	3.02	34.76	0.00	3.85	5.33
2/26/12 2:00 AM	2/26/12 3:00 AM	0.00	6.12	17.73	8.29	0.00	2.99	35.06	0.00	3.86	4.82
2/26/12 3:00 AM	2/26/12 4:00 AM	0.00	6.12	17.73	8.29	0.00	2.99	35.21	0.00	3.87	3.22
2/26/12 4:00 AM	2/26/12 5:00 AM	0.00	6.11	17.70	8.29	0.00	3.02	34.80	0.00	3.87	3.23
2/26/12 5:00 AM	2/26/12 6:00 AM	0.00	6.11	17.68	8.29	0.00	3.03	34.97	0.00	3.87	3.36
2/26/12 6:00 AM	2/26/12 7:00 AM	0.00	5.72	17.68	8.29	0.00	3.13	34.89	0.00	3.87	5.45
2/26/12 7:00 AM	2/26/12 8:00 AM	0.00	5.67	18.91	8.29	0.00	2.99	34.98	0.00	3.87	5.44
2/26/12 8:00 AM	2/26/12 9:00 AM	0.00	5.68	19.86	8.29	0.00	4.38	34.95	1.71	6.01	5.43
2/26/12 9:00 AM	2/26/12 10:00 AM	30.17	5.69	19.86	8.29	0.00	5.08	34.99	5.73	7.78	5.38
2/26/12 10:00 AM	2/26/12 11:00 AM	44.38	5.70	19.86	8.29	3.88	5.08	34.86	10.80	9.28	5.34
2/26/12 11:00 AM	2/26/12 12:00 PM	0.00	5.90	19.93	8.30	3.83	5.08	34.08	10.35	9.23	5.30
2/26/12 12:00 PM	2/26/12 1:00 PM	0.00	5.91	19.92	8.29	3.74	5.08	34.43	10.48	9.19	5.30
2/26/12 1:00 PM	2/26/12 2:00 PM	0.00	5.90	19.91	8.30	3.71	5.08	34.86	10.21	9.19	5.33
2/26/12 2:00 PM	2/26/12 3:00 PM	0.00	5.91	19.61	8.30	3.61	5.08	34.95	10.21	8.76	5.38
2/26/12 3:00 PM	2/26/12 4:00 PM	0.00	5.92	17.02	8.30	2.41	5.08	35.09	10.20	8.46	3.83
2/26/12 4:00 PM	2/26/12 5:00 PM	0.00	5.92	16.86	8.30	2.19	5.08	35.09	10.24	8.46	3.22
2/26/12 5:00 PM	2/26/12 6:00 PM	63.44	5.92	16.78	8.30	3.07	5.08	35.10	10.50	8.73	3.22
2/26/12 6:00 PM	2/26/12 7:00 PM	89.84	5.93	16.80	8.30	5.97	5.08	35.18	11.49	9.89	3.69
2/26/12 7:00 PM	2/26/12 8:00 PM	132.60	5.94	17.79	8.30	6.01	5.08	35.18	12.06	9.93	5.43
2/26/12 8:00 PM	2/26/12 9:00 PM	134.54	5.95	19.57	8.30	6.12	5.07	35.29	12.74	10.26	5.41
2/26/12 9:00 PM	2/26/12 10:00 PM	81.35	5.95	19.55	8.30	6.16	5.07	35.21	12.70	10.43	5.38
2/26/12 10:00 PM	2/26/12 11:00 PM	31.37	5.94	19.44	8.30	6.15	5.08	35.08	8.57	10.45	5.31
2/26/12 11:00 PM	2/27/12 12:00 AM	0.00	5.94	19.39	8.30	5.77	5.07	35.12	0.00	10.38	5.26
2/27/12 12:00 AM	2/27/12 1:00 AM	0.00	5.94	17.07	8.30	0.00	5.07	35.09	0.00	3.42	5.23
2/27/12 1:00 AM	2/27/12 2:00 AM	0.00	5.95	16.76	8.30	0.00	4.01	35.07	0.00	3.29	5.26
2/27/12 2:00 AM	2/27/12 3:00 AM	0.00	5.94	16.72	8.30	1.28	3.98	35.23	0.00	0.03	5.31
2/27/12 3:00 AM	2/27/12 4:00 AM	0.00	5.95	16.73	8.30	0.00	3.99	35.23	0.00	0.03	4.05
2/27/12 4:00 AM	2/27/12 5:00 AM	0.00	5.95	16.74	8.30	0.00	4.01	35.17	0.00	0.03	3.20
2/27/12 5:00 AM	2/27/12 6:00 AM	0.00	5.95	16.51	8.30	0.00	3.98	35.13	0.00	1.76	3.20
2/27/12 6:00 AM	2/27/12 7:00 AM	0.00	5.96	17.16	8.30	0.00	3.54	35.03	0.00	3.19	3.20
2/27/12 7:00 AM	2/27/12 8:00 AM	14.30	5.96	19.28	8.30	7.26	4.62	35.52	0.00	4.53	5.13
2/27/12 8:00 AM	2/27/12 9:00 AM	98.92	5.98	19.33	8.30	10.03	5.07	35.84	9.68	5.06	5.39
2/27/12 9:00 AM	2/27/12 10:00 AM	119.02	5.95	20.21	8.30	10.07	5.07	36.24	15.73	7.06	4.85
2/27/12 10:00 AM	2/27/12 11:00 AM	92.91	5.91	19.87	8.30	10.14	5.07	37.23	15.71	9.23	4.39
2/27/12 11:00 AM	2/27/12 12:00 PM	45.68	5.88	16.59	8.30	10.07	5.07	37.42	15.69	9.25	4.49
2/27/12 12:00 PM	2/27/12 1:00 PM	0.00	5.87	16.26	8.30	5.34	5.07	37.42	5.11	9.84	4.36
2/27/12 1:00 PM	2/27/12 2:00 PM	0.00	5.83	16.11	8.23	3.34	5.02	37.11	2.19	8.60	4.28
2/27/12 2:00 PM	2/27/12 3:00 PM	0.00	5.90	16.28	8.30	10.13	5.07	36.90	15.68	9.95	2.98
2/27/12 3:00 PM	2/27/12 4:00 PM	0.00	5.91	16.29	8.30	0.00	5.07	37.42	15.59	9.94	3.93
2/27/12 4:00 PM	2/27/12 5:00 PM	0.00	5.92	16.10	8.31	0.00	5.07	37.42	15.58	9.91	2.13
2/27/12 5:00 PM	2/27/12 6:00 PM	11.23	5.92	15.90	8.31	0.00	5.07	37.43	15.61	9.95	0.00

2/27/12 6:00 PM	2/27/12 7:00 PM	65.01	5.93	18.94	8.31	3.53	5.07	37.38	15.63	9.93	0.00
2/27/12 7:00 PM	2/27/12 8:00 PM	156.45	5.93	18.94	8.31	9.97	5.07	37.40	15.60	10.09	0.00
2/27/12 8:00 PM	2/27/12 9:00 PM	110.92	5.94	18.67	8.30	10.05	5.07	37.42	15.55	10.49	1.72
2/27/12 9:00 PM	2/27/12 10:00 PM	50.68	5.93	18.64	8.30	10.03	5.07	37.36	9.38	10.49	5.73
2/27/12 10:00 PM	2/27/12 11:00 PM	2.24	5.93	17.08	8.30	1.96	5.07	37.37	0.00	2.94	5.57
2/27/12 11:00 PM	2/28/12 12:00 AM	0.00	5.93	15.95	8.30	0.00	2.99	37.37	0.00	0.71	3.70
2/28/12 12:00 AM	2/28/12 1:00 AM	0.00	5.93	15.96	8.30	0.00	3.04	37.36	0.03	0.70	3.68
2/28/12 1:00 AM	2/28/12 2:00 AM	0.00	0.98	15.96	8.30	0.00	3.04	37.37	0.00	0.22	3.67
2/28/12 2:00 AM	2/28/12 3:00 AM	0.00	0.00	15.98	8.30	0.00	2.94	37.35	0.00	0.03	3.70
2/28/12 3:00 AM	2/28/12 4:00 AM	0.00	0.00	16.03	8.30	0.00	3.01	37.35	0.00	0.03	3.74
2/28/12 4:00 AM	2/28/12 5:00 AM	0.00	0.00	16.02	8.29	0.00	3.01	37.35	0.00	0.03	3.77
2/28/12 5:00 AM	2/28/12 6:00 AM	0.00	0.00	16.01	8.29	0.00	3.02	37.36	0.00	1.00	3.79
2/28/12 6:00 AM	2/28/12 7:00 AM	0.00	0.00	16.06	8.29	0.00	3.01	37.39	0.00	0.91	3.79
2/28/12 7:00 AM	2/28/12 8:00 AM	0.00	0.00	18.88	8.29	0.00	3.14	37.37	0.00	8.95	3.79
2/28/12 8:00 AM	2/28/12 9:00 AM	0.00	0.00	19.71	8.29	9.96	5.07	37.37	0.00	10.43	3.36
2/28/12 9:00 AM	2/28/12 10:00 AM	27.71	1.51	19.53	8.29	12.27	5.07	37.36	11.83	10.43	3.21
2/28/12 10:00 AM	2/28/12 11:00 AM	77.24	0.78	19.39	8.29	12.82	5.07	37.38	0.01	10.47	3.28
2/28/12 11:00 AM	2/28/12 12:00 PM	51.41	0.00	19.27	8.29	6.09	5.07	37.39	0.00	10.46	2.77
2/28/12 12:00 PM	2/28/12 1:00 PM	50.56	0.62	17.72	8.29	0.65	3.90	37.39	0.00	10.47	2.70
2/28/12 1:00 PM	2/28/12 2:00 PM	53.14	1.31	16.54	8.29	0.50	2.49	37.45	0.00	10.47	3.90
2/28/12 2:00 PM	2/28/12 3:00 PM	60.72	0.00	16.55	8.29	0.53	2.58	37.41	0.00	10.46	3.91
2/28/12 3:00 PM	2/28/12 4:00 PM	66.92	0.00	16.48	8.29	0.38	2.51	37.42	0.00	10.46	3.94
2/28/12 4:00 PM	2/28/12 5:00 PM	80.52	0.00	16.43	8.29	0.51	2.48	37.41	0.00	10.18	3.97
2/28/12 5:00 PM	2/28/12 6:00 PM	63.48	0.00	16.47	8.29	0.48	2.83	37.40	2.05	10.15	3.97
2/28/12 6:00 PM	2/28/12 7:00 PM	73.04	0.00	19.25	8.29	0.59	5.06	37.38	13.36	10.12	3.97
2/28/12 7:00 PM	2/28/12 8:00 PM	88.09	0.00	19.24	8.30	0.67	5.07	37.36	13.76	10.14	3.97
2/28/12 8:00 PM	2/28/12 9:00 PM	107.51	0.00	19.21	8.30	0.52	5.07	37.35	13.80	10.14	3.97
2/28/12 9:00 PM	2/28/12 10:00 PM	68.05	0.00	19.14	8.30	0.40	5.07	37.40	13.46	10.13	3.96
2/28/12 10:00 PM	2/28/12 11:00 PM	17.83	0.00	17.12	8.29	2.12	5.07	37.40	6.17	8.59	3.94
2/28/12 11:00 PM	2/29/12 12:00 AM	0.00	0.00	16.46	8.30	0.00	5.07	37.37	0.00	10.19	3.91
2/29/12 12:00 AM	2/29/12 1:00 AM	0.00	0.00	16.48	8.30	0.00	5.07	37.34	0.00	5.20	3.88
2/29/12 1:00 AM	2/29/12 2:00 AM	0.00	0.00	16.47	8.29	0.00	5.07	37.24	0.00	1.64	3.87
2/29/12 2:00 AM	2/29/12 3:00 AM	0.00	0.00	16.44	8.30	0.00	5.07	37.22	0.00	1.63	3.88
2/29/12 3:00 AM	2/29/12 4:00 AM	0.00	0.00	16.45	8.30	0.00	5.07	37.23	0.00	1.64	3.90
2/29/12 4:00 AM	2/29/12 5:00 AM	0.00	0.00	16.44	8.30	0.00	5.07	37.27	0.00	1.65	3.93
2/29/12 5:00 AM	2/29/12 6:00 AM	0.00	0.00	16.47	8.30	0.00	5.07	37.19	0.00	2.70	3.95
2/29/12 6:00 AM	2/29/12 7:00 AM	0.00	0.00	16.47	8.30	0.00	5.07	37.14	0.00	8.48	3.96
2/29/12 7:00 AM	2/29/12 8:00 AM	68.50	0.37	18.62	8.30	9.51	5.07	37.16	9.37	9.99	3.97
2/29/12 8:00 AM	2/29/12 9:00 AM	141.02	1.66	18.54	8.30	10.10	5.07	37.15	15.55	10.29	4.08
2/29/12 9:00 AM	2/29/12 10:00 AM	122.98	4.41	18.46	8.30	9.90	5.07	37.19	17.10	10.29	4.10
2/29/12 10:00 AM	2/29/12 11:00 AM	68.04	5.02	19.96	8.30	4.51	5.07	37.20	7.79	6.61	3.96
2/29/12 11:00 AM	2/29/12 12:00 PM	49.39	4.99	19.81	8.30	0.00	5.07	37.20	2.76	4.38	3.94
2/29/12 12:00 PM	2/29/12 1:00 PM	50.43	5.06	17.15	8.30	0.00	5.07	37.21	0.00	1.76	3.92

2/29/12 1:00 PM	77.88	5.68	15.73	8.30	0.00	5.07	37.22	0.00	8.71	3.90
2/29/12 2:00 PM	40.49	6.06	16.15	8.30	0.00	5.07	37.20	0.41	9.04	3.90
2/29/12 3:00 PM	0.00	6.06	17.01	8.30	6.26	5.07	37.19	0.60	9.68	3.91
2/29/12 4:00 PM	0.00	6.05	16.93	8.30	5.90	5.07	37.21	2.36	9.66	3.93
2/29/12 5:00 PM	0.00	6.04	16.05	8.30	11.99	5.07	37.17	3.60	9.64	5.96
2/29/12 6:00 PM	37.08	6.03	14.44	8.30	12.11	5.07	37.18	16.03	10.03	5.95
2/29/12 7:00 PM	96.69	6.03	14.13	8.30	12.09	5.07	37.19	14.75	10.47	4.74
2/29/12 8:00 PM	100.80	6.03	10.97	8.30	12.10	5.07	37.19	14.70	10.46	3.95
2/29/12 9:00 PM	95.95	6.03	9.11	8.30	12.02	5.06	37.19	8.53	10.45	3.95
2/29/12 10:00 PM	70.97	6.03	8.69	8.29	1.81	5.07	37.19	0.00	10.43	3.94
2/29/12 11:00 PM	3.01	1.51	8.72	8.30	0.00	2.83	37.17	0.00	8.77	3.91
3/1/12 12:00 AM	0.00	0.00	9.21	8.30	0.00	1.99	37.18	0.00	0.03	3.90
3/1/12 1:00 AM	0.00	0.00	9.69	8.29	0.00	1.97	37.17	0.00	0.03	3.86
3/1/12 2:00 AM	0.00	0.00	9.48	8.29	0.00	2.00	37.16	0.00	0.03	3.86
3/1/12 3:00 AM	0.00	0.00	10.39	8.29	0.00	1.98	37.17	0.00	0.03	3.87
3/1/12 4:00 AM	0.00	0.00	10.45	8.29	0.00	1.98	37.17	0.00	0.03	3.89
3/1/12 5:00 AM	0.00	0.00	10.45	8.29	0.00	2.01	37.19	0.00	0.03	3.92
3/1/12 6:00 AM	0.00	0.00	10.48	8.29	0.00	2.02	37.14	0.00	0.03	3.93
3/1/12 7:00 AM	66.78	0.00	10.50	8.29	0.00	1.98	37.16	0.14	4.62	3.94
3/1/12 8:00 AM	89.58	0.00	11.05	8.29	0.00	2.00	37.17	6.55	10.13	3.94
3/1/12 9:00 AM	70.26	0.00	17.64	8.29	0.00	4.78	37.14	11.07	9.93	3.95
3/1/12 10:00 AM	46.28	0.00	11.62	8.29	0.00	5.07	37.16	5.53	9.96	3.94
3/1/12 11:00 AM	48.06	5.22	8.13	8.29	0.00	5.07	37.18	2.26	9.93	3.93
3/1/12 12:00 PM	48.28	6.02	12.79	8.30	0.00	5.07	37.15	2.21	10.05	3.75
3/1/12 1:00 PM	53.87	5.91	14.75	8.29	0.00	5.07	37.16	2.18	10.01	3.15
3/1/12 2:00 PM	8.12	5.79	12.52	6.05	0.00	5.07	37.12	0.39	9.99	3.14
3/1/12 3:00 PM	0.00	5.80	12.21	5.13	0.00	5.07	37.15	0.00	10.02	3.15
3/1/12 4:00 PM	0.00	5.79	11.05	8.36	0.00	5.07	37.17	0.00	10.02	3.16
3/1/12 5:00 PM	22.20	5.78	10.19	8.37	0.00	5.07	37.18	1.34	10.02	3.17
3/1/12 6:00 PM	105.18	5.77	10.49	8.37	1.50	5.06	37.13	3.42	10.02	3.19
3/1/12 7:00 PM	136.81	5.77	13.03	8.37	2.99	5.07	37.17	4.73	10.01	3.19
3/1/12 8:00 PM	126.56	5.77	12.99	8.37	3.01	5.07	37.16	1.52	10.03	3.20
3/1/12 9:00 PM	105.69	5.76	12.68	8.37	2.85	5.07	37.16	0.70	10.04	4.15
3/1/12 10:00 PM	99.76	5.76	10.20	8.38	2.85	5.07	37.17	0.70	10.01	5.40
3/1/12 11:00 PM	47.84	1.61	10.20	8.38	2.82	5.06	37.17	0.71	9.99	4.98
3/2/12 12:00 AM	60.07	0.00	13.26	8.38	2.98	4.30	37.15	0.64	9.93	3.16
3/2/12 1:00 AM	0.07	0.00	13.35	8.38	2.99	4.24	37.16	0.36	8.93	3.14
3/2/12 2:00 AM	19.02	0.00	10.99	8.38	1.82	3.74	37.16	0.00	1.49	3.13
3/2/12 3:00 AM	4.09	0.00	10.85	8.38	0.89	3.27	37.19	0.00	0.69	3.13
3/2/12 4:00 AM	0.00	0.00	9.63	8.38	0.00	3.50	37.19	0.00	0.69	3.14
3/2/12 5:00 AM	0.00	0.00	9.54	8.38	0.00	3.39	37.21	0.00	0.69	3.16
3/2/12 6:00 AM	33.81	0.00	10.12	8.38	0.00	3.31	37.21	0.00	0.70	3.17
3/2/12 7:00 AM	137.69	4.70	15.06	8.38	2.97	4.73	37.22	0.00	7.91	3.19

3/2/12 8:00 AM	3/2/12 9:00 AM	172.96	5.63	16.83	8.38	7.55	5.07	37.23	10.69	10.43	3.20
3/2/12 9:00 AM	3/2/12 10:00 AM	139.91	5.62	17.14	8.38	7.95	5.07	37.19	11.80	10.43	3.21
3/2/12 10:00 AM	3/2/12 11:00 AM	117.50	5.62	19.32	8.38	8.13	5.07	37.19	11.64	10.43	3.21
3/2/12 11:00 AM	3/2/12 12:00 PM	66.83	5.61	18.88	8.38	7.99	5.07	37.22	7.55	10.42	3.84
3/2/12 12:00 PM	3/2/12 1:00 PM	45.81	5.67	16.28	8.38	0.00	5.07	37.11	0.00	10.11	5.40
3/2/12 1:00 PM	3/2/12 2:00 PM	43.22	5.80	13.90	8.38	0.00	5.06	37.18	0.00	5.06	5.35
3/2/12 2:00 PM	3/2/12 3:00 PM	0.00	5.92	13.84	8.38	0.00	5.07	37.18	0.00	4.25	3.65
3/2/12 3:00 PM	3/2/12 4:00 PM	0.00	5.91	13.23	8.39	0.00	5.07	37.18	0.00	4.21	3.19
3/2/12 4:00 PM	3/2/12 5:00 PM	0.00	5.90	5.96	8.38	0.00	5.06	37.17	0.00	4.17	3.90
3/2/12 5:00 PM	3/2/12 6:00 PM	45.78	5.89	6.29	8.38	0.00	5.06	37.16	0.00	4.96	3.91
3/2/12 6:00 PM	3/2/12 7:00 PM	0.00	5.89	10.76	8.38	1.42	5.06	37.16	0.97	9.69	3.76
3/2/12 7:00 PM	3/2/12 8:00 PM	40.65	5.89	13.27	8.38	5.01	5.06	37.17	2.71	9.83	3.22
3/2/12 8:00 PM	3/2/12 9:00 PM	66.49	5.89	10.83	8.38	5.04	5.06	37.17	2.71	9.82	3.22
3/2/12 9:00 PM	3/2/12 10:00 PM	4.93	5.90	9.25	8.38	4.95	5.06	37.16	2.76	9.84	3.23
3/2/12 10:00 PM	3/2/12 11:00 PM	0.00	5.89	9.68	8.38	5.01	5.06	37.16	0.41	9.82	3.25
3/2/12 11:00 PM	3/3/12 12:00 AM	0.00	1.82	9.50	8.38	5.03	5.07	37.18	0.00	9.14	3.25
3/3/12 12:00 AM	3/3/12 1:00 AM	0.00	0.00	9.48	8.38	8.02	5.00	37.18	0.00	5.60	3.23
3/3/12 1:00 AM	3/3/12 2:00 AM	0.00	0.00	9.47	8.38	0.89	2.64	37.18	0.00	1.46	3.22
3/3/12 2:00 AM	3/3/12 3:00 AM	0.00	0.00	9.46	8.38	0.44	2.48	37.17	0.00	1.06	3.19
3/3/12 3:00 AM	3/3/12 4:00 AM	0.00	0.00	9.45	8.38	0.38	2.55	37.20	0.00	0.03	3.19
3/3/12 4:00 AM	3/3/12 5:00 AM	0.00	0.00	9.40	8.38	0.47	2.49	37.15	0.00	0.03	3.19
3/3/12 5:00 AM	3/3/12 6:00 AM	0.00	0.00	8.69	8.38	0.54	2.53	37.17	0.00	0.03	3.19
3/3/12 6:00 AM	3/3/12 7:00 AM	0.00	0.00	8.71	8.37	0.45	2.59	37.14	0.00	0.03	3.21
3/3/12 7:00 AM	3/3/12 8:00 AM	0.00	0.00	8.72	8.37	0.51	2.51	37.15	0.00	0.03	3.22
3/3/12 8:00 AM	3/3/12 9:00 AM	0.00	0.00	7.54	8.37	0.01	2.47	37.12	1.66	1.47	3.47
3/3/12 9:00 AM	3/3/12 10:00 AM	36.46	0.00	6.88	8.37	0.00	2.49	37.12	4.01	9.47	5.45
3/3/12 10:00 AM	3/3/12 11:00 AM	63.74	0.00	7.25	8.36	0.17	2.63	37.13	4.02	9.44	5.44
3/3/12 11:00 AM	3/3/12 12:00 PM	53.01	0.00	7.64	8.36	0.08	2.68	37.12	2.30	9.51	3.73
3/3/12 12:00 PM	3/3/12 1:00 PM	0.04	0.00	7.98	8.36	0.00	2.57	35.88	1.15	6.90	3.25
3/3/12 1:00 PM	3/3/12 2:00 PM	0.00	0.00	9.22	8.36	0.00	2.42	33.73	1.15	5.06	3.24
3/3/12 2:00 PM	3/3/12 3:00 PM	0.00	0.00	8.15	8.36	0.00	1.52	33.80	1.15	5.04	3.22
3/3/12 3:00 PM	3/3/12 4:00 PM	0.00	0.00	7.46	8.35	0.00	1.02	33.80	0.87	5.58	3.19
3/3/12 4:00 PM	3/3/12 5:00 PM	0.00	0.00	7.52	8.35	0.00	0.97	33.80	1.49	9.51	3.19
3/3/12 5:00 PM	3/3/12 6:00 PM	0.07	0.00	7.64	8.34	0.00	1.24	33.75	0.00	9.51	3.18
3/3/12 6:00 PM	3/3/12 7:00 PM	0.00	0.00	8.42	8.34	0.00	1.00	33.77	1.37	9.51	3.17
3/3/12 7:00 PM	3/3/12 8:00 PM	26.24	0.00	11.82	8.33	0.00	1.02	33.84	14.46	9.80	3.18
3/3/12 8:00 PM	3/3/12 9:00 PM	0.00	0.00	11.90	8.33	0.00	0.99	33.99	15.45	9.85	3.19
3/3/12 9:00 PM	3/3/12 10:00 PM	0.00	0.00	10.93	8.33	0.00	1.03	33.92	15.49	9.83	4.44
3/3/12 10:00 PM	3/3/12 11:00 PM	0.00	0.00	10.63	8.32	0.00	1.00	33.86	8.42	5.97	5.42
3/3/12 11:00 PM	3/4/12 12:00 AM	0.00	0.00	8.92	8.32	0.00	1.01	33.77	0.83	1.39	5.41
3/4/12 12:00 AM	3/4/12 1:00 AM	0.00	0.00	7.17	8.32	0.00	1.01	33.46	0.06	1.38	3.30
3/4/12 1:00 AM	3/4/12 2:00 AM	0.00	0.00	7.11	8.32	0.00	1.02	33.44	0.00	0.88	3.23
3/4/12 2:00 AM	3/4/12 3:00 AM	0.00	0.00	7.11	8.32	0.00	0.99	33.48	0.00	0.03	3.21

3/4/12 3:00 AM	3/4/12 4:00 AM	0.00	0.00	7.12	8.32	0.00	0.00	1.00	33.30	0.00	0.03	3.19
3/4/12 4:00 AM	3/4/12 5:00 AM	0.00	0.00	7.11	8.32	0.00	0.00	1.01	33.42	0.00	0.03	3.19
3/4/12 5:00 AM	3/4/12 6:00 AM	0.00	0.00	7.12	8.31	0.00	0.00	1.02	33.43	0.00	0.03	3.18
3/4/12 6:00 AM	3/4/12 7:00 AM	0.00	0.00	7.13	8.31	0.00	0.00	0.98	33.43	0.00	0.03	3.19
3/4/12 7:00 AM	3/4/12 8:00 AM	0.00	0.00	7.99	8.31	0.00	0.00	1.00	33.43	0.00	0.03	3.20
3/4/12 8:00 AM	3/4/12 9:00 AM	0.00	0.00	7.15	8.31	0.00	0.00	1.00	33.31	0.00	1.55	3.22
3/4/12 9:00 AM	3/4/12 10:00 AM	0.00	0.00	7.11	8.30	0.00	0.00	0.98	33.29	0.00	8.79	3.25
3/4/12 10:00 AM	3/4/12 11:00 AM	0.00	0.00	7.15	8.29	0.00	0.00	1.01	33.26	0.00	9.06	4.88
3/4/12 11:00 AM	3/4/12 12:00 PM	0.00	0.00	7.11	8.30	0.00	0.00	0.96	33.02	0.00	9.18	5.45
3/4/12 12:00 PM	3/4/12 1:00 PM	0.00	0.00	7.10	8.29	0.00	0.00	1.02	32.85	0.00	9.60	5.42
3/4/12 1:00 PM	3/4/12 2:00 PM	0.00	0.00	7.06	8.29	0.00	0.00	1.01	33.02	0.00	9.53	3.26
3/4/12 2:00 PM	3/4/12 3:00 PM	0.00	0.00	6.60	8.29	0.00	0.00	0.96	32.93	0.00	9.80	3.24
3/4/12 3:00 PM	3/4/12 4:00 PM	0.00	0.00	6.64	8.29	0.00	0.00	0.96	33.01	0.00	9.81	3.22
3/4/12 4:00 PM	3/4/12 5:00 PM	0.00	0.83	6.64	8.28	0.00	0.00	1.08	33.11	8.83	9.81	3.20
3/4/12 5:00 PM	3/4/12 6:00 PM	0.00	1.86	6.64	8.28	0.00	0.00	3.05	32.98	15.72	9.80	3.18
3/4/12 6:00 PM	3/4/12 7:00 PM	0.00	0.06	9.21	8.27	0.00	0.00	3.30	32.94	15.72	9.81	3.19
3/4/12 7:00 PM	3/4/12 8:00 PM	0.00	0.00	9.24	8.27	0.00	0.00	3.34	32.97	15.71	9.80	3.18
3/4/12 8:00 PM	3/4/12 9:00 PM	0.00	0.00	9.24	8.27	0.00	0.00	3.50	33.13	15.64	9.82	3.21
3/4/12 9:00 PM	3/4/12 10:00 PM	0.00	0.00	8.95	8.26	0.00	0.00	3.49	33.07	15.62	9.80	3.23
3/4/12 10:00 PM	3/4/12 11:00 PM	0.00	0.00	7.98	8.26	0.00	0.00	2.81	33.06	10.31	6.67	3.24
3/4/12 11:00 PM	3/5/12 12:00 AM	0.00	0.00	5.65	8.25	0.00	0.00	1.56	33.10	0.00	0.03	4.61
3/5/12 12:00 AM	3/5/12 1:00 AM	0.00	0.00	5.60	8.25	0.00	0.00	1.48	33.01	0.00	0.03	5.44
3/5/12 1:00 AM	3/5/12 2:00 AM	0.00	0.00	5.74	8.24	0.00	0.00	1.48	33.03	0.00	0.03	4.84
3/5/12 2:00 AM	3/5/12 3:00 AM	0.00	0.00	5.67	8.24	0.00	0.00	1.20	33.03	0.00	0.03	3.23
3/5/12 3:00 AM	3/5/12 4:00 AM	0.00	0.00	5.90	8.23	0.00	0.00	1.20	33.02	0.00	0.03	3.21
3/5/12 4:00 AM	3/5/12 5:00 AM	0.00	0.00	6.13	8.22	0.00	0.00	1.21	33.21	0.00	0.03	3.19
3/5/12 5:00 AM	3/5/12 6:00 AM	0.00	0.00	6.14	8.22	0.00	0.00	1.21	33.26	0.00	0.72	3.17
3/5/12 6:00 AM	3/5/12 7:00 AM	0.00	0.00	6.17	8.20	0.00	0.00	1.21	33.26	0.00	0.70	3.17
3/5/12 7:00 AM	3/5/12 8:00 AM	0.00	0.00	6.22	6.49	0.00	0.00	1.51	33.32	7.11	4.42	3.18
3/5/12 8:00 AM	3/5/12 9:00 AM	0.00	0.00	6.27	4.07	0.00	0.00	2.26	33.33	15.45	9.41	3.19
3/5/12 9:00 AM	3/5/12 10:00 AM	0.00	1.77	11.73	4.02	0.00	0.00	2.36	33.12	15.08	5.71	3.22
3/5/12 10:00 AM	3/5/12 11:00 AM	0.00	5.95	6.97	3.94	0.00	0.00	2.14	33.06	15.07	6.67	3.25
3/5/12 11:00 AM	3/5/12 12:00 PM	0.00	5.97	6.04	3.97	0.00	0.00	2.04	33.09	15.14	9.07	3.68
3/5/12 12:00 PM	3/5/12 1:00 PM	0.00	5.99	8.14	3.99	0.00	0.00	2.16	33.09	15.13	10.65	4.13
3/5/12 1:00 PM	3/5/12 2:00 PM	0.00	5.97	10.00	4.01	0.00	0.00	2.12	33.20	15.12	9.60	4.20
3/5/12 2:00 PM	3/5/12 3:00 PM	0.00	5.95	9.66	4.01	0.00	0.00	0.25	33.50	2.45	10.15	3.99
3/5/12 3:00 PM	3/5/12 4:00 PM	0.00	6.02	9.85	4.01	0.00	0.00	0.01	33.07	0.00	10.35	3.76
3/5/12 4:00 PM	3/5/12 5:00 PM	0.00	6.03	8.35	4.14	0.00	0.00	0.01	36.25	0.00	10.39	3.72
3/5/12 5:00 PM	3/5/12 6:00 PM	1.11	6.03	8.27	4.15	0.00	0.00	0.01	31.46	2.11	10.39	3.70
3/5/12 6:00 PM	3/5/12 7:00 PM	54.84	6.04	8.32	4.17	0.00	0.00	1.84	31.46	15.45	10.40	3.67
3/5/12 7:00 PM	3/5/12 8:00 PM	67.98	6.03	8.86	4.18	0.00	0.00	2.32	36.48	15.41	10.55	3.89
3/5/12 8:00 PM	3/5/12 9:00 PM	73.01	6.03	10.25	4.18	0.00	0.00	2.52	36.27	15.37	10.58	5.67
3/5/12 9:00 PM	3/5/12 10:00 PM	55.75	4.45	10.28	4.13	0.00	0.00	2.47	35.08	15.24	10.57	4.85

3/5/12 10:00 PM	84.13	0.00	10.26	4.12	0.00	2.51	35.20	11.93	10.57	3.75
3/5/12 11:00 PM	71.02	0.00	9.32	4.08	0.00	2.48	35.19	0.00	10.57	3.76
3/6/12 12:00 AM	74.18	0.00	8.32	4.06	0.00	1.61	35.04	0.00	10.56	3.78
3/6/12 1:00 AM	63.87	0.00	7.94	3.83	0.00	1.46	34.79	0.00	10.47	3.78
3/6/12 2:00 AM	0.00	0.00	8.00	3.99	0.00	1.55	34.84	0.00	10.50	3.78
3/6/12 3:00 AM	0.00	0.00	7.04	4.01	0.00	1.51	34.86	0.00	5.02	3.77
3/6/12 4:00 AM	0.00	0.00	6.79	4.02	0.00	1.48	34.91	0.00	3.12	3.73
3/6/12 5:00 AM	0.00	0.00	6.47	4.04	0.00	1.53	36.85	0.00	3.14	3.70
3/6/12 6:00 AM	0.00	0.00	6.16	4.05	0.00	1.47	36.89	0.00	3.16	3.69
3/6/12 7:00 AM	0.00	0.00	6.56	4.05	0.00	1.52	36.95	3.70	4.39	3.67
3/6/12 8:00 AM	70.54	0.00	8.66	4.07	0.00	1.51	36.96	15.33	8.66	3.69
3/6/12 9:00 AM	92.95	0.00	12.09	4.04	0.00	1.50	36.95	15.52	8.62	3.72
3/6/12 10:00 AM	76.09	2.53	5.88	3.96	0.00	1.49	36.94	15.46	8.54	3.77
3/6/12 11:00 AM	96.74	5.85	5.56	4.01	0.00	1.53	36.94	15.58	8.53	3.78
3/6/12 12:00 PM	45.95	5.82	5.60	4.05	0.00	1.50	36.97	15.63	8.54	3.79
3/6/12 1:00 PM	45.45	5.88	5.71	4.06	0.00	1.49	37.00	15.08	8.53	3.79
3/6/12 2:00 PM	50.18	5.88	5.84	4.05	0.00	1.49	37.00	14.33	8.51	3.79
3/6/12 3:00 PM	47.03	5.86	6.09	4.07	0.00	1.51	37.09	0.07	8.50	3.79
3/6/12 4:00 PM	0.59	5.86	6.75	1.85	0.00	1.51	37.11	0.00	3.16	3.78
3/6/12 5:00 PM	0.02	5.86	7.49	6.96	0.00	1.55	37.18	0.05	9.39	3.74
3/6/12 6:00 PM	61.58	5.85	7.07	7.65	0.00	1.94	37.24	15.48	9.51	3.70
3/6/12 7:00 PM	189.94	5.85	7.11	7.62	0.00	1.52	37.24	15.58	8.84	3.68
3/6/12 8:00 PM	121.13	5.86	7.21	7.66	0.00	1.51	37.25	14.18	8.08	3.69
3/6/12 9:00 PM	71.08	5.94	7.39	7.65	0.00	1.49	37.29	7.45	7.11	3.71
3/6/12 10:00 PM	0.00	6.21	8.40	7.65	0.00	1.51	37.28	2.20	5.91	3.75
3/6/12 11:00 PM	0.00	6.19	7.43	3.09	0.00	1.53	37.29	0.00	5.87	3.79
3/7/12 12:00 AM	0.00	5.35	6.85	3.06	0.00	1.53	37.30	0.00	5.87	3.79
3/7/12 1:00 AM	0.00	0.00	6.70	3.05	0.00	1.49	37.30	0.00	5.90	3.79
3/7/12 2:00 AM	0.00	0.00	6.74	3.10	0.00	1.50	37.31	0.00	5.95	3.79
3/7/12 3:00 AM	0.00	0.00	6.53	3.01	0.00	1.47	37.34	0.00	5.96	3.80
3/7/12 4:00 AM	0.00	0.00	6.48	3.10	0.00	1.51	37.34	0.00	5.98	3.78
3/7/12 5:00 AM	0.00	0.00	6.34	3.08	0.00	1.47	37.29	0.00	5.99	3.74
3/7/12 6:00 AM	0.00	0.00	6.38	3.16	0.00	1.50	37.27	0.00	6.02	3.70
3/7/12 7:00 AM	21.53	0.00	6.52	2.98	4.55	1.50	37.31	8.70	6.04	3.67
3/7/12 8:00 AM	4.65	1.68	9.11	3.00	9.92	1.50	37.33	13.96	6.07	3.68
3/7/12 9:00 AM	58.53	6.10	9.46	6.46	1.57	3.43	37.29	13.75	2.82	3.70
3/7/12 10:00 AM	68.33	5.99	7.83	7.12	2.03	3.99	37.32	13.55	0.89	3.74
3/7/12 11:00 AM	48.97	6.03	8.69	7.16	0.00	3.94	37.29	12.95	0.67	3.79
3/7/12 12:00 PM	36.67	6.01	7.17	8.26	0.00	5.07	37.31	0.75	4.20	3.80
3/7/12 1:00 PM	0.00	5.97	6.29	8.25	0.00	5.07	37.30	0.01	4.28	3.80
3/7/12 2:00 PM	0.00	5.96	6.31	8.25	0.00	5.07	37.57	0.00	4.24	3.80
3/7/12 3:00 PM	0.00	5.87	6.28	8.24	0.00	5.07	37.59	0.00	4.17	3.80
3/7/12 4:00 PM	28.58	5.44	6.13	8.24	0.00	5.07	37.21	0.00	2.87	3.80

3/7/12 5:00 PM	49.04	5.47	5.95	8.23	0.00	5.07	37.14	0.00	3.93	3.78
3/7/12 6:00 PM	91.75	5.46	6.30	8.22	0.00	5.07	37.06	0.00	4.29	3.72
3/7/12 7:00 PM	154.21	5.46	6.11	8.18	0.00	5.07	36.97	0.00	4.39	3.69
3/7/12 8:00 PM	147.25	5.53	5.91	8.22	0.00	5.07	37.00	0.00	4.02	3.68
3/7/12 9:00 PM	139.60	5.60	5.64	8.20	0.00	5.07	37.05	0.00	3.63	3.68
3/7/12 10:00 PM	110.38	5.60	5.64	8.18	0.00	5.07	37.08	0.00	3.63	3.72
3/7/12 11:00 PM	90.87	3.76	5.81	7.26	0.00	4.63	37.19	0.00	2.80	3.76
3/8/12 12:00 AM	120.19	0.00	5.97	3.05	0.00	2.00	37.31	0.00	1.23	3.80
3/8/12 1:00 AM	40.00	0.00	6.00	2.96	0.00	2.01	37.44	0.00	0.22	3.80
3/8/12 2:00 AM	0.00	0.00	6.05	2.98	0.00	1.99	37.43	0.00	0.03	3.80
3/8/12 3:00 AM	0.00	0.00	5.97	2.99	0.00	2.00	37.48	0.00	0.03	3.80
3/8/12 4:00 AM	0.00	0.00	5.98	3.00	0.00	1.98	37.46	0.00	0.03	3.80
3/8/12 5:00 AM	0.00	0.00	5.95	4.75	0.00	2.04	37.46	0.00	0.03	3.78
3/8/12 6:00 AM	0.41	0.00	5.96	7.08	0.00	2.77	37.48	0.00	0.03	3.73
3/8/12 7:00 AM	48.97	0.00	5.85	8.25	0.00	5.07	37.43	0.00	0.03	3.68
3/8/12 8:00 AM	50.54	0.00	5.90	8.24	0.00	5.07	37.41	0.00	0.03	3.66
3/8/12 9:00 AM	55.85	0.00	5.92	8.24	0.00	5.07	36.53	0.00	0.03	3.67
3/8/12 10:00 AM	0.00	0.00	5.92	8.24	0.00	5.07	36.39	0.00	0.03	3.69
3/8/12 11:00 AM	0.00	5.31	7.98	8.24	0.00	5.07	36.30	0.00	0.03	3.75
3/8/12 12:00 PM	0.00	5.73	8.82	8.23	0.00	5.07	35.04	0.00	0.03	3.79
3/8/12 1:00 PM	0.00	5.70	9.09	8.23	0.00	5.06	36.82	0.00	0.03	3.80
3/8/12 2:00 PM	0.00	5.82	8.61	8.23	0.00	5.07	36.78	0.07	0.03	3.80
3/8/12 3:00 PM	0.00	5.83	8.43	8.23	0.00	5.06	37.35	5.51	0.03	3.80
3/8/12 4:00 PM	0.00	5.82	7.74	8.23	0.00	5.07	37.30	5.57	5.22	3.04
3/8/12 5:00 PM	0.00	5.81	8.79	8.22	0.00	5.07	37.32	10.83	8.27	3.77
3/8/12 6:00 PM	0.00	5.80	9.94	8.22	0.00	5.07	37.32	14.19	10.44	3.73
3/8/12 7:00 PM	45.87	5.80	10.21	8.22	0.00	5.06	37.28	23.86	10.47	3.68
3/8/12 8:00 PM	100.74	5.81	14.19	8.21	0.00	2.82	37.29	24.15	10.31	3.65
3/8/12 9:00 PM	67.80	5.79	14.15	8.21	0.00	4.09	37.29	24.03	10.26	3.64
3/8/12 10:00 PM	6.11	5.79	12.14	8.21	0.00	4.33	37.24	24.18	10.26	3.65
3/8/12 11:00 PM	0.00	2.94	6.40	8.21	0.00	2.22	37.19	7.84	10.05	3.70
3/9/12 12:00 AM	0.00	0.00	6.79	8.20	0.00	1.52	36.41	0.00	10.03	3.75
3/9/12 1:00 AM	0.00	0.00	6.51	8.21	0.00	1.53	36.04	0.00	10.04	3.77
3/9/12 2:00 AM	0.00	0.00	7.79	8.21	0.00	0.94	36.56	0.00	10.00	3.76
3/9/12 3:00 AM	0.00	0.00	9.97	8.21	0.00	0.93	36.69	0.00	10.05	3.77
3/9/12 4:00 AM	0.00	0.00	9.66	8.21	0.00	0.98	36.68	0.00	10.07	3.77
3/9/12 5:00 AM	0.00	0.00	7.42	8.20	0.00	0.98	36.49	0.00	10.02	3.77
3/9/12 6:00 AM	0.00	0.00	6.19	8.19	0.00	1.11	35.25	0.00	9.81	3.74
3/9/12 7:00 AM	0.00	0.57	7.42	8.19	0.00	1.13	35.11	3.32	9.56	3.68
3/9/12 8:00 AM	41.03	5.91	10.93	8.19	0.00	3.42	35.30	15.25	8.49	3.45
3/9/12 9:00 AM	93.09	5.94	13.04	8.19	0.00	5.07	35.28	15.28	8.45	3.13
3/9/12 10:00 AM	106.45	6.00	7.50	8.20	0.00	5.07	35.33	15.27	8.45	3.15
3/9/12 11:00 AM	105.77	6.16	11.88	8.21	0.00	5.07	35.54	15.07	8.45	3.18

3/9/12 12:00 PM	3/9/12 1:00 PM	134.21	6.15	14.78	8.22	0.00	5.08	35.48	15.01	8.45	3.23
3/9/12 1:00 PM	3/9/12 2:00 PM	118.74	4.16	13.25	8.21	0.00	5.08	35.43	15.12	8.44	3.26
3/9/12 2:00 PM	3/9/12 3:00 PM	45.74	6.14	11.97	5.37	0.00	5.08	35.44	18.89	8.43	2.96
3/9/12 3:00 PM	3/9/12 4:00 PM	95.93	6.13	9.55	2.67	1.32	5.08	36.79	20.74	8.42	3.95
3/9/12 4:00 PM	3/9/12 5:00 PM	55.01	6.13	8.94	8.35	11.89	5.08	37.13	22.46	8.42	4.44
3/9/12 5:00 PM	3/9/12 6:00 PM	96.99	6.14	8.70	8.34	12.02	5.08	37.17	23.28	8.43	4.45
3/9/12 6:00 PM	3/9/12 7:00 PM	94.94	6.14	8.41	8.32	12.03	5.08	36.94	23.75	8.43	4.44
3/9/12 7:00 PM	3/9/12 8:00 PM	113.30	6.13	8.39	8.34	12.18	5.09	37.04	22.95	8.42	4.41
3/9/12 8:00 PM	3/9/12 9:00 PM	134.61	6.14	8.40	8.28	12.07	5.09	37.06	22.92	8.43	4.34
3/9/12 9:00 PM	3/9/12 10:00 PM	116.83	6.14	8.19	8.33	12.08	5.09	37.04	18.32	8.42	4.30
3/9/12 10:00 PM	3/9/12 11:00 PM	87.43	6.14	8.58	8.33	12.12	5.09	37.08	15.15	8.41	4.30
3/9/12 11:00 PM	3/10/12 12:00 AM	53.38	6.14	8.55	8.33	11.92	5.09	37.07	14.80	8.80	4.31
3/10/12 12:00 AM	3/10/12 1:00 AM	56.56	6.14	8.54	8.32	12.07	5.09	37.06	12.22	9.75	4.37
3/10/12 1:00 AM	3/10/12 2:00 AM	62.30	6.15	6.42	8.34	12.11	5.09	37.09	9.61	9.77	4.41
3/10/12 2:00 AM	3/10/12 3:00 AM	48.38	6.14	7.61	8.32	12.06	5.09	37.09	10.48	9.76	4.43
3/10/12 3:00 AM	3/10/12 4:00 AM	0.00	6.15	5.72	8.33	12.01	5.09	37.11	10.78	9.77	4.43
3/10/12 4:00 AM	3/10/12 5:00 AM	0.00	6.15	6.31	8.35	11.99	5.09	37.11	10.85	9.79	4.43
3/10/12 5:00 AM	3/10/12 6:00 AM	0.00	6.15	7.70	8.34	6.97	5.09	37.15	10.86	9.79	4.42
3/10/12 6:00 AM	3/10/12 7:00 AM	0.00	6.16	7.19	8.34	8.94	5.09	37.16	11.06	9.79	4.43
3/10/12 7:00 AM	3/10/12 8:00 AM	27.05	6.15	7.15	8.33	6.43	5.09	37.24	10.93	9.79	4.40
3/10/12 8:00 AM	3/10/12 9:00 AM	59.13	6.15	7.02	8.33	4.95	5.09	37.25	10.90	9.79	4.34
3/10/12 9:00 AM	3/10/12 10:00 AM	0.06	6.14	7.09	8.33	4.91	5.09	37.23	10.91	9.78	4.30
3/10/12 10:00 AM	3/10/12 11:00 AM	0.00	6.12	10.52	8.35	2.63	5.09	37.26	10.99	9.65	4.30
3/10/12 11:00 AM	3/10/12 12:00 PM	48.42	6.14	10.82	8.35	1.88	5.09	37.20	10.87	9.50	0.66
3/10/12 12:00 PM	3/10/12 1:00 PM	0.00	6.14	10.55	8.34	1.92	5.10	37.21	10.57	9.48	3.44
3/10/12 1:00 PM	3/10/12 2:00 PM	0.03	6.15	10.45	8.34	2.09	5.09	37.19	10.46	9.47	4.04
3/10/12 2:00 PM	3/10/12 3:00 PM	45.73	6.17	10.19	8.34	1.06	5.10	37.22	10.62	9.47	4.06
3/10/12 3:00 PM	3/10/12 4:00 PM	45.44	6.18	9.98	8.34	0.00	5.10	37.20	12.65	9.18	4.06
3/10/12 4:00 PM	3/10/12 5:00 PM	45.58	6.19	9.96	8.35	0.00	5.10	37.21	13.30	9.18	4.06
3/10/12 5:00 PM	3/10/12 6:00 PM	74.46	6.19	9.94	8.35	0.00	5.10	37.20	13.27	9.17	4.06
3/10/12 6:00 PM	3/10/12 7:00 PM	141.78	6.19	9.84	8.36	0.00	5.10	37.17	13.27	9.17	4.06
3/10/12 7:00 PM	3/10/12 8:00 PM	182.14	6.19	7.40	8.34	0.00	5.09	37.18	13.26	9.17	4.05
3/10/12 8:00 PM	3/10/12 9:00 PM	200.91	6.21	7.39	8.35	0.00	5.10	37.21	13.48	9.18	3.99
3/10/12 9:00 PM	3/10/12 10:00 PM	147.46	6.21	7.40	8.35	0.00	5.10	37.20	13.38	9.18	3.94
3/10/12 10:00 PM	3/10/12 11:00 PM	132.14	6.20	7.39	8.35	3.19	5.10	37.18	17.25	9.17	3.91
3/10/12 11:00 PM	3/11/12 12:00 AM	48.62	6.20	7.39	8.35	0.00	5.10	37.18	14.03	9.16	3.93
3/11/12 12:00 AM	3/11/12 1:00 AM	16.41	6.20	7.28	8.33	0.00	5.10	37.13	13.92	8.98	3.97
3/11/12 1:00 AM	3/11/12 2:00 AM	0.00	6.21	7.01	8.34	0.00	5.10	37.13	13.66	8.80	4.01
3/11/12 2:00 AM	3/11/12 3:00 AM	0.00	6.21	7.01	8.34	0.00	5.10	37.13	13.66	8.80	4.01
3/11/12 3:00 AM	3/11/12 4:00 AM	0.00	6.22	7.04	8.34	0.00	5.10	37.15	13.94	8.80	4.05
3/11/12 4:00 AM	3/11/12 5:00 AM	0.00	6.23	7.07	8.36	0.00	5.10	37.16	14.21	8.81	4.05
3/11/12 5:00 AM	3/11/12 6:00 AM	0.00	6.22	7.03	8.34	0.00	5.10	37.14	14.26	7.89	4.05
3/11/12 6:00 AM	3/11/12 7:00 AM	0.00	6.22	6.80	8.34	0.00	5.10	37.14	12.45	5.38	4.05

3/11/12 7:00 AM	3/11/12 8:00 AM	0.00	6.23	6.66	8.36	0.00	5.10	37.18	11.24	2.74	4.05
3/11/12 8:00 AM	3/11/12 9:00 AM	0.00	6.23	6.96	8.35	0.00	5.10	37.15	11.22	3.95	4.05
3/11/12 9:00 AM	3/11/12 10:00 AM	0.00	6.23	7.74	8.35	0.00	5.10	37.18	12.72	5.17	4.03
3/11/12 10:00 AM	3/11/12 11:00 AM	0.21	6.22	9.95	8.34	0.00	5.10	37.17	15.00	6.60	3.98
3/11/12 11:00 AM	3/11/12 12:00 PM	89.20	6.20	7.77	8.34	0.00	5.10	37.25	14.97	6.50	3.95
3/11/12 12:00 PM	3/11/12 1:00 PM	83.45	6.19	7.63	8.35	0.00	5.10	37.19	14.97	6.50	3.96
3/11/12 1:00 PM	3/11/12 2:00 PM	65.69	6.20	7.60	8.36	0.00	5.10	37.20	14.86	6.47	3.99
3/11/12 2:00 PM	3/11/12 3:00 PM	49.74	6.20	7.57	8.36	0.00	5.10	37.19	14.56	6.42	4.03
3/11/12 3:00 PM	3/11/12 4:00 PM	62.48	6.19	7.98	8.36	0.00	5.10	37.17	14.53	6.39	4.06
3/11/12 4:00 PM	3/11/12 5:00 PM	46.35	5.98	7.65	8.36	0.00	5.10	37.17	15.35	6.35	4.06
3/11/12 5:00 PM	3/11/12 6:00 PM	74.91	5.92	6.34	8.35	0.00	5.10	37.15	15.69	6.30	4.06
3/11/12 6:00 PM	3/11/12 7:00 PM	57.07	5.92	6.43	8.35	0.00	5.10	37.15	15.69	6.32	4.07
3/11/12 7:00 PM	3/11/12 8:00 PM	53.86	5.93	6.44	8.35	0.00	5.09	37.15	15.68	6.31	4.07
3/11/12 8:00 PM	3/11/12 9:00 PM	100.94	5.93	6.41	8.36	0.00	5.10	37.15	15.67	6.30	4.07
3/11/12 9:00 PM	3/11/12 10:00 PM	114.18	5.95	6.38	8.36	0.00	5.10	37.17	15.67	6.33	4.05
3/11/12 10:00 PM	3/11/12 11:00 PM	162.27	5.94	6.33	8.36	0.00	5.09	37.15	15.65	6.29	4.00
3/11/12 11:00 PM	3/12/12 12:00 AM	111.07	5.93	6.33	8.34	0.00	5.09	37.12	15.64	6.24	3.96
3/12/12 12:00 AM	3/12/12 1:00 AM	48.55	5.93	6.31	8.35	0.00	5.10	37.10	15.59	5.79	3.94
3/12/12 1:00 AM	3/12/12 2:00 AM	0.25	5.93	6.32	8.34	0.00	5.09	37.09	15.53	5.24	3.95
3/12/12 2:00 AM	3/12/12 3:00 AM	0.00	5.93	6.32	8.33	0.00	5.09	37.11	15.28	5.25	4.00
3/12/12 3:00 AM	3/12/12 4:00 AM	0.00	5.94	6.35	8.35	0.00	5.09	37.10	15.16	5.28	4.04
3/12/12 4:00 AM	3/12/12 5:00 AM	0.00	5.94	6.39	8.36	0.00	5.09	37.10	15.30	5.30	4.06
3/12/12 5:00 AM	3/12/12 6:00 AM	0.00	5.95	6.38	8.35	3.66	5.09	37.12	15.53	5.31	4.07
3/12/12 6:00 AM	3/12/12 7:00 AM	0.00	5.95	6.30	8.35	9.07	5.09	37.10	15.57	5.32	4.07
3/12/12 7:00 AM	3/12/12 8:00 AM	0.00	5.95	6.28	8.35	9.02	5.09	37.12	15.57	5.31	4.07
3/12/12 8:00 AM	3/12/12 9:00 AM	0.04	5.97	6.23	8.36	9.08	5.09	37.15	15.58	5.60	4.07
3/12/12 9:00 AM	3/12/12 10:00 AM	54.23	5.97	12.81	8.35	9.00	5.09	37.28	15.56	5.83	4.07
3/12/12 10:00 AM	3/12/12 11:00 AM	81.15	5.95	7.16	8.35	8.90	5.09	37.25	15.54	6.05	4.03
3/12/12 11:00 AM	3/12/12 12:00 PM	67.76	5.93	6.09	8.36	8.85	5.09	37.29	15.54	6.15	3.98
3/12/12 12:00 PM	3/12/12 1:00 PM	54.51	5.90	6.09	8.36	4.05	5.09	37.31	15.53	6.14	3.95
3/12/12 1:00 PM	3/12/12 2:00 PM	49.36	5.87	6.26	8.36	0.28	5.09	37.25	15.55	6.11	3.95
3/12/12 2:00 PM	3/12/12 3:00 PM	50.79	5.89	6.12	8.36	1.54	5.09	37.21	14.60	4.46	3.97
3/12/12 3:00 PM	3/12/12 4:00 PM	51.93	5.90	5.65	8.36	5.11	5.08	37.23	12.53	0.03	4.01
3/12/12 4:00 PM	3/12/12 5:00 PM	60.06	5.90	4.84	8.35	5.07	2.87	37.19	12.06	0.03	4.05
3/12/12 5:00 PM	3/12/12 6:00 PM	67.50	5.91	4.59	8.35	5.03	1.29	37.19	12.30	0.03	4.06
3/12/12 6:00 PM	3/12/12 7:00 PM	48.44	5.94	7.35	8.36	7.64	3.22	37.20	12.44	0.03	4.06
3/12/12 7:00 PM	3/12/12 8:00 PM	52.01	5.95	8.23	8.35	10.07	5.08	37.18	12.10	0.03	4.06
3/12/12 8:00 PM	3/12/12 9:00 PM	102.25	5.96	8.23	8.34	9.99	5.08	37.15	12.93	2.25	4.06
3/12/12 9:00 PM	3/12/12 10:00 PM	153.21	5.98	8.24	8.36	10.12	5.08	37.17	13.42	2.25	4.06
3/12/12 10:00 PM	3/12/12 11:00 PM	120.38	5.98	8.58	8.36	10.06	5.07	37.15	13.37	2.24	4.03
3/12/12 11:00 PM	3/13/12 12:00 AM	53.18	6.17	8.91	8.34	10.01	5.08	37.19	13.54	2.64	3.98
3/13/12 12:00 AM	3/13/12 1:00 AM	36.52	6.49	9.00	8.34	10.02	5.08	37.21	13.35	3.82	3.95
3/13/12 1:00 AM	3/13/12 2:00 AM	0.00	6.47	8.94	8.32	9.93	5.08	37.20	13.75	3.74	3.93

3/13/12 2:00 AM	0.00	6.45	8.89	8.33	9.99	5.08	37.23	13.86	3.02	3.96
3/13/12 3:00 AM	0.00	6.28	6.58	8.35	9.95	5.08	37.22	13.59	1.74	4.00
3/13/12 4:00 AM	0.00	6.18	6.23	8.34	9.98	5.08	37.26	13.48	1.84	4.04
3/13/12 5:00 AM	0.00	6.17	6.23	8.35	10.06	5.08	37.26	13.68	1.86	4.06
3/13/12 6:00 AM	15.59	6.02	6.01	8.34	6.71	5.08	37.24	15.07	1.87	4.06
3/13/12 7:00 AM	56.16	5.96	7.17	8.34	5.07	5.07	37.28	11.43	1.89	4.06
3/13/12 8:00 AM	59.21	5.98	10.81	8.35	5.00	5.08	37.31	15.75	1.94	4.06
3/13/12 9:00 AM	57.21	5.97	6.57	8.35	1.42	5.08	37.22	15.73	8.82	4.06
3/13/12 10:00 AM	57.50	5.95	5.68	8.34	0.12	5.07	37.11	15.71	9.74	4.06
3/13/12 11:00 AM	50.86	5.96	5.68	8.36	2.44	5.08	37.16	15.71	8.15	4.03
3/13/12 12:00 PM	70.46	5.96	5.84	8.36	5.54	5.08	37.17	15.70	5.35	4.24
3/13/12 1:00 PM	60.65	5.95	5.81	8.36	5.75	5.07	37.14	15.67	5.24	3.96
3/13/12 2:00 PM	46.89	5.96	6.04	8.36	5.68	5.07	37.15	15.63	4.19	3.95
3/13/12 3:00 PM	2.39	5.96	4.57	8.36	5.54	5.07	36.99	15.57	4.22	3.96
3/13/12 4:00 PM	0.00	5.95	5.28	8.36	5.38	5.07	37.02	15.37	4.49	4.01
3/13/12 5:00 PM	21.51	5.96	6.13	8.36	9.63	5.07	36.99	15.41	9.62	4.03
3/13/12 6:00 PM	70.44	5.96	6.08	8.36	10.41	5.07	36.93	15.56	9.57	4.04
3/13/12 7:00 PM	45.73	6.00	5.79	8.36	5.07	5.07	36.83	15.61	9.58	4.05
3/13/12 8:00 PM	44.51	6.14	6.06	8.35	9.11	5.07	36.78	17.80	9.74	4.05
3/13/12 9:00 PM	55.57	6.14	6.35	8.35	11.97	5.07	36.94	19.43	9.77	4.05
3/13/12 10:00 PM	46.16	6.14	7.07	8.36	12.00	5.07	36.92	23.14	9.77	4.04
3/13/12 11:00 PM	47.12	6.12	6.93	8.34	12.01	5.07	36.95	23.67	9.75	4.00
3/14/12 12:00 AM	83.03	6.11	6.76	8.34	11.94	5.07	36.94	23.57	9.74	3.96
3/14/12 1:00 AM	99.42	6.11	6.08	8.34	11.99	5.07	37.02	23.51	9.74	3.92
3/14/12 2:00 AM	103.06	6.01	5.65	8.34	11.98	5.07	37.17	10.14	10.22	3.92
3/14/12 3:00 AM	96.37	5.92	5.93	8.34	9.73	4.43	37.24	6.00	10.44	3.94
3/14/12 4:00 AM	85.68	5.92	6.03	8.35	7.87	1.67	37.29	5.99	10.45	3.98
3/14/12 5:00 AM	4.25	5.92	6.17	8.35	7.98	0.30	37.29	5.99	10.44	4.02
3/14/12 6:00 AM	40.56	5.92	6.36	8.34	8.02	0.54	37.28	5.98	10.45	4.04
3/14/12 7:00 AM	73.11	5.93	6.67	8.34	7.97	1.01	37.29	5.98	10.37	4.05
3/14/12 8:00 AM	51.10	5.95	8.72	8.36	7.98	0.99	37.13	13.00	10.01	4.05
3/14/12 9:00 AM	59.20	5.93	9.67	8.35	7.90	1.02	37.16	10.93	10.00	4.05
3/14/12 10:00 AM	65.25	5.93	9.30	8.34	4.65	0.98	37.17	0.53	9.87	4.06
3/14/12 11:00 AM	68.94	5.93	8.38	8.34	4.00	1.01	37.15	12.14	6.16	4.04
3/14/12 12:00 PM	58.16	5.93	8.21	8.34	4.95	1.72	37.13	19.16	3.02	3.89
3/14/12 1:00 PM	44.11	5.93	8.29	8.35	9.59	5.07	37.22	15.75	9.52	3.63
3/14/12 2:00 PM	71.41	5.94	8.39	8.35	9.56	4.20	37.39	15.74	5.19	4.96
3/14/12 3:00 PM	46.03	5.94	8.83	8.35	4.74	1.99	37.38	8.59	0.98	5.65
3/14/12 4:00 PM	50.36	5.94	8.00	8.35	2.39	1.99	37.30	9.03	0.74	5.00
3/14/12 5:00 PM	71.89	5.94	5.76	8.35	0.00	2.01	37.31	13.81	4.88	3.99
3/14/12 6:00 PM	66.58	5.94	5.78	8.35	0.00	2.04	37.11	14.49	9.37	4.01
3/14/12 7:00 PM	45.46	5.94	5.78	6.34	0.00	1.98	37.07	9.30	5.38	4.02
3/14/12 8:00 PM	45.99	5.93	6.04	8.12	0.00	2.01	36.78	14.98	7.96	4.04

3/14/12 9:00 PM	3/14/12 10:00 PM	45.39	5.94	6.29	8.35	0.00	4.16	36.29	15.64	8.91	4.04
3/14/12 10:00 PM	3/14/12 11:00 PM	9.07	5.94	6.44	8.34	0.00	5.07	36.22	15.59	9.04	4.04
3/14/12 11:00 PM	3/15/12 12:00 AM	0.00	5.94	6.43	8.34	0.00	5.07	36.28	15.58	9.01	4.02
3/15/12 12:00 AM	3/15/12 1:00 AM	0.00	5.94	6.46	8.35	0.00	5.07	36.75	15.62	9.04	3.98
3/15/12 1:00 AM	3/15/12 2:00 AM	0.00	5.93	6.43	8.35	0.00	5.07	36.66	15.62	8.94	3.94
3/15/12 2:00 AM	3/15/12 3:00 AM	0.00	5.94	6.48	8.35	0.00	5.07	36.71	15.61	8.96	3.92
3/15/12 3:00 AM	3/15/12 4:00 AM	0.00	5.94	6.58	8.35	0.00	5.07	36.95	15.60	8.96	3.92
3/15/12 4:00 AM	3/15/12 5:00 AM	0.00	5.94	6.60	8.35	0.00	5.07	36.94	15.58	8.94	3.93
3/15/12 5:00 AM	3/15/12 6:00 AM	0.00	6.03	6.65	8.35	0.00	5.07	37.03	15.42	8.92	3.96
3/15/12 6:00 AM	3/15/12 7:00 AM	0.00	6.26	6.91	8.35	2.49	5.07	37.37	15.33	8.91	4.00
3/15/12 7:00 AM	3/15/12 8:00 AM	40.19	6.25	6.86	8.35	5.94	5.07	37.46	15.45	8.91	4.03
3/15/12 8:00 AM	3/15/12 9:00 AM	66.87	6.26	6.89	8.35	10.02	5.07	37.47	15.61	8.97	4.04
3/15/12 9:00 AM	3/15/12 10:00 AM	70.66	6.24	6.86	8.35	10.03	5.07	37.49	15.61	8.94	4.04
3/15/12 10:00 AM	3/15/12 11:00 AM	58.29	6.24	6.87	8.35	10.02	5.07	37.52	15.61	8.94	4.04
3/15/12 11:00 AM	3/15/12 12:00 PM	67.91	6.23	6.88	8.35	10.07	5.07	37.48	15.62	8.96	4.04
3/15/12 12:00 PM	3/15/12 1:00 PM	69.75	6.24	7.41	8.35	10.08	5.07	37.46	15.63	8.96	3.62
3/15/12 1:00 PM	3/15/12 2:00 PM	66.31	6.22	9.66	8.35	9.94	5.07	36.79	15.62	9.37	3.30
3/15/12 2:00 PM	3/15/12 3:00 PM	63.33	6.21	9.64	8.35	9.96	5.07	36.76	15.63	9.65	3.28
3/15/12 3:00 PM	3/15/12 4:00 PM	62.93	6.20	9.57	8.35	9.89	5.07	36.73	15.62	9.64	3.42
3/15/12 4:00 PM	3/15/12 5:00 PM	66.04	6.19	9.38	8.35	10.05	5.07	36.69	15.63	9.66	3.63
3/15/12 5:00 PM	3/15/12 6:00 PM	82.79	6.18	9.32	8.35	10.03	5.07	36.78	15.61	9.62	3.65
3/15/12 6:00 PM	3/15/12 7:00 PM	76.34	6.11	9.28	8.36	9.98	5.07	36.85	15.54	9.62	3.68
3/15/12 7:00 PM	3/15/12 8:00 PM	53.90	6.08	9.24	8.35	9.92	5.07	36.88	15.63	9.59	3.70
3/15/12 8:00 PM	3/15/12 9:00 PM	74.78	6.07	9.21	8.35	9.90	5.07	36.83	16.06	9.58	4.73
3/15/12 9:00 PM	3/15/12 10:00 PM	102.09	6.07	8.43	8.36	10.08	5.07	36.89	15.34	9.59	5.82
3/15/12 10:00 PM	3/15/12 11:00 PM	76.96	5.69	7.12	8.35	9.90	5.07	36.87	15.35	9.72	4.83
3/15/12 11:00 PM	3/16/12 12:00 AM	57.18	0.69	7.19	8.36	9.90	5.07	36.73	15.35	9.75	3.72
3/16/12 12:00 AM	3/16/12 1:00 AM	71.91	0.00	7.01	8.35	9.90	5.07	36.68	15.35	9.74	3.71
3/16/12 1:00 AM	3/16/12 2:00 AM	70.74	0.00	7.03	8.35	9.91	5.07	36.64	15.35	4.93	3.68
3/16/12 2:00 AM	3/16/12 3:00 AM	9.88	0.00	7.02	8.35	9.89	5.07	36.62	15.35	4.41	3.65
3/16/12 3:00 AM	3/16/12 4:00 AM	0.00	0.00	6.74	8.35	9.93	5.06	36.64	15.36	4.48	3.62
3/16/12 4:00 AM	3/16/12 5:00 AM	0.00	0.00	6.72	8.35	9.95	5.07	36.70	15.36	4.51	3.62
3/16/12 5:00 AM	3/16/12 6:00 AM	0.00	0.00	6.72	8.35	9.94	5.06	36.72	15.36	4.49	3.64
3/16/12 6:00 AM	3/16/12 7:00 AM	0.00	0.00	6.47	8.35	9.88	5.06	36.81	15.26	4.52	3.66
3/16/12 7:00 AM	3/16/12 8:00 AM	17.33	0.00	6.72	8.35	10.04	5.06	36.75	15.17	4.46	3.69
3/16/12 8:00 AM	3/16/12 9:00 AM	73.05	0.00	6.78	8.35	10.00	5.06	36.78	17.39	8.76	3.73
3/16/12 9:00 AM	3/16/12 10:00 AM	77.97	0.00	9.10	8.35	10.09	5.06	36.76	21.91	9.42	4.02
3/16/12 10:00 AM	3/16/12 11:00 AM	76.26	3.87	11.75	8.35	9.98	5.06	36.82	21.91	9.46	4.02
3/16/12 11:00 AM	3/16/12 12:00 PM	70.98	5.77	10.20	8.35	9.94	5.06	36.87	21.74	9.49	3.15
3/16/12 12:00 PM	3/16/12 1:00 PM	60.38	5.81	5.99	8.35	9.89	5.06	36.81	20.81	9.46	4.02
3/16/12 1:00 PM	3/16/12 2:00 PM	46.97	5.90	8.00	8.35	9.86	5.06	36.77	15.75	9.43	3.98
3/16/12 2:00 PM	3/16/12 3:00 PM	61.61	5.87	8.30	8.35	9.78	5.06	36.72	15.72	9.43	3.89
3/16/12 3:00 PM	3/16/12 4:00 PM	64.49	5.87	8.46	8.35	9.75	5.06	36.72	15.70	9.43	3.73

3/16/12 4:00 PM	64.76	5.86	9.14	8.35	9.73	5.06	36.74	15.68	9.44	3.70
3/16/12 5:00 PM	67.22	5.86	10.01	8.35	9.71	5.06	36.75	15.67	9.45	3.71
3/16/12 6:00 PM	49.62	5.86	10.26	8.35	9.71	5.05	36.71	15.66	9.56	3.71
3/16/12 7:00 PM	46.40	5.85	11.18	8.35	9.57	5.05	36.66	15.67	10.01	3.73
3/16/12 8:00 PM	80.01	5.85	10.63	8.34	9.52	5.05	36.76	15.63	10.09	3.75
3/16/12 9:00 PM	102.80	5.86	10.23	8.34	9.62	5.05	37.09	15.70	10.08	3.77
3/16/12 10:00 PM	49.88	2.07	10.33	8.34	9.75	5.05	36.91	15.73	10.09	3.78
3/16/12 11:00 PM	48.73	0.00	10.31	8.34	9.75	5.06	36.89	15.73	10.04	3.79
3/17/12 12:00 AM	75.97	0.00	10.04	8.34	5.23	3.32	36.91	15.54	8.61	3.78
3/17/12 1:00 AM	37.17	0.00	9.54	8.34	1.96	1.99	36.96	15.39	6.53	3.78
3/17/12 2:00 AM	0.00	0.00	9.11	8.34	1.96	2.38	36.97	14.73	4.98	3.75
3/17/12 3:00 AM	0.00	0.00	8.79	8.34	1.95	4.45	36.95	14.74	4.98	3.72
3/17/12 4:00 AM	0.00	0.00	8.77	8.34	1.95	4.54	36.98	14.74	4.99	4.35
3/17/12 5:00 AM	0.00	0.00	8.94	8.34	2.51	3.93	37.00	14.74	5.53	5.75
3/17/12 6:00 AM	0.00	0.00	9.43	8.34	4.84	5.05	37.10	14.76	7.49	5.75
3/17/12 7:00 AM	0.00	0.00	9.45	8.34	7.93	5.05	37.11	14.67	9.19	4.63
3/17/12 8:00 AM	41.26	0.00	9.48	8.34	10.00	5.05	37.10	14.51	10.43	3.73
3/17/12 9:00 AM	110.88	0.00	9.43	8.34	9.87	5.05	37.07	14.59	10.40	3.76
3/17/12 10:00 AM	171.71	0.00	9.44	8.34	10.07	5.05	19.20	15.03	10.18	3.78
3/17/12 11:00 AM	136.25	0.00	9.42	8.34	9.97	5.05	16.65	15.33	10.11	3.78
3/17/12 12:00 PM	128.29	0.00	9.41	8.34	10.12	5.05	16.57	15.34	10.09	3.78
3/17/12 1:00 PM	49.05	0.00	9.39	8.34	10.04	5.05	16.96	15.37	10.08	3.78
3/17/12 2:00 PM	0.00	0.00	9.50	8.34	9.94	5.05	34.56	15.39	10.09	3.78
3/17/12 3:00 PM	0.00	0.00	8.32	8.33	9.91	5.05	35.86	15.39	10.10	3.76
3/17/12 4:00 PM	0.00	0.00	8.45	8.34	9.92	5.05	35.74	15.40	10.10	3.73
3/17/12 5:00 PM	0.00	0.00	8.46	8.34	9.86	5.05	35.68	15.39	10.08	3.70
3/17/12 6:00 PM	0.00	0.00	8.26	8.34	9.85	5.05	35.78	21.39	10.12	3.70
3/17/12 7:00 PM	0.00	0.00	7.96	8.34	9.46	4.84	35.73	23.19	10.10	3.70
3/17/12 8:00 PM	7.91	1.33	8.35	8.33	6.95	2.95	35.91	23.04	10.09	3.72
3/17/12 9:00 PM	49.31	6.15	15.23	8.34	4.26	3.01	37.28	23.01	10.10	3.75
3/17/12 10:00 PM	48.97	6.06	12.70	8.34	4.10	3.08	37.26	22.99	10.13	3.77
3/17/12 11:00 PM	45.82	6.12	10.43	8.33	4.19	2.98	37.26	14.35	10.12	3.79
3/18/12 12:00 AM	45.09	4.82	9.32	5.00	4.00	2.92	37.27	6.00	9.87	3.79
3/18/12 1:00 AM	8.21	0.02	8.53	4.08	3.93	2.95	37.28	5.88	9.67	3.79
3/18/12 2:00 AM	0.00	0.00	8.77	4.04	3.92	2.96	37.26	4.43	8.76	3.79
3/18/12 3:00 AM	0.00	0.00	9.19	4.51	3.96	2.65	37.22	3.81	8.75	3.77
3/18/12 4:00 AM	0.00	0.00	9.32	5.03	3.94	2.01	37.13	2.82	8.72	3.74
3/18/12 5:00 AM	0.00	0.00	8.49	4.99	3.95	2.06	37.14	1.78	8.73	3.71
3/18/12 6:00 AM	0.00	0.00	8.38	7.82	3.93	2.29	37.14	12.67	9.07	3.70
3/18/12 7:00 AM	0.00	0.00	8.39	8.35	7.04	2.28	37.17	13.29	9.16	5.39
3/18/12 8:00 AM	0.00	0.00	8.09	8.34	10.05	2.32	37.10	14.48	9.16	5.81
3/18/12 9:00 AM	27.65	0.00	8.01	8.34	10.00	2.31	37.02	14.40	9.41	5.44
3/18/12 10:00 AM	86.17	0.00	8.00	8.34	9.98	2.29	36.94	14.57	10.10	3.77

3/18/12 11:00 AM	3/18/12 12:00 PM	110.71	0.00	8.17	8.34	10.02	2.31	36.95	14.79	10.06	3.78
3/18/12 12:00 PM	3/18/12 1:00 PM	119.15	4.14	8.14	8.34	10.04	1.98	36.89	14.94	10.11	3.78
3/18/12 1:00 PM	3/18/12 2:00 PM	117.81	5.78	8.13	8.34	9.92	0.01	36.89	14.79	10.08	3.78
3/18/12 2:00 PM	3/18/12 3:00 PM	68.35	5.75	8.20	8.34	9.84	0.01	36.86	14.98	10.06	3.78
3/18/12 3:00 PM	3/18/12 4:00 PM	4.34	5.74	8.16	8.35	10.01	0.01	36.82	21.49	10.04	3.78
3/18/12 4:00 PM	3/18/12 5:00 PM	0.00	6.16	8.15	8.34	9.26	0.01	36.84	14.98	10.10	3.76
3/18/12 5:00 PM	3/18/12 6:00 PM	39.87	6.14	7.88	8.34	10.12	0.01	36.81	15.12	10.09	3.73
3/18/12 6:00 PM	3/18/12 7:00 PM	88.26	6.13	7.65	8.34	10.11	0.01	36.82	16.54	10.07	3.70
3/18/12 7:00 PM	3/18/12 8:00 PM	45.31	6.11	7.76	8.34	9.95	0.01	35.97	23.95	10.05	3.71
3/18/12 8:00 PM	3/18/12 9:00 PM	83.76	6.09	11.07	8.34	9.93	0.01	35.62	23.84	10.00	3.70
3/18/12 9:00 PM	3/18/12 10:00 PM	93.10	6.12	11.06	8.34	10.10	0.01	36.10	23.76	9.99	3.73
3/18/12 10:00 PM	3/18/12 11:00 PM	41.93	6.13	8.87	8.34	9.85	0.01	36.63	22.15	9.98	3.76
3/18/12 11:00 PM	3/19/12 12:00 AM	0.00	6.12	8.37	8.34	9.92	0.01	36.89	15.12	9.98	3.78
3/19/12 12:00 AM	3/19/12 1:00 AM	0.00	6.11	8.36	8.34	9.99	0.01	36.92	15.03	9.96	3.79
3/19/12 1:00 AM	3/19/12 2:00 AM	0.00	6.12	8.59	8.34	10.12	0.01	36.93	15.03	9.95	3.79
3/19/12 2:00 AM	3/19/12 3:00 AM	0.00	6.10	8.68	8.34	8.20	0.00	36.94	14.55	9.97	3.79
3/19/12 3:00 AM	3/19/12 4:00 AM	0.00	6.11	8.62	8.34	5.03	0.01	36.97	10.86	9.99	3.79
3/19/12 4:00 AM	3/19/12 5:00 AM	0.00	6.11	8.65	8.34	5.13	0.01	36.96	10.96	9.96	3.77
3/19/12 5:00 AM	3/19/12 6:00 AM	0.00	6.10	8.65	8.35	5.11	0.01	36.94	7.77	9.97	3.74
3/19/12 6:00 AM	3/19/12 7:00 AM	0.32	6.12	8.67	8.34	5.02	0.01	36.94	10.45	10.00	3.94
3/19/12 7:00 AM	3/19/12 8:00 AM	61.11	6.12	8.68	8.34	4.97	0.01	37.15	14.93	10.00	5.76
3/19/12 8:00 AM	3/19/12 9:00 AM	61.49	6.13	9.80	8.35	5.00	0.01	37.22	15.10	10.00	5.76
3/19/12 9:00 AM	3/19/12 10:00 AM	60.83	6.11	13.05	8.34	7.32	0.01	37.27	15.07	10.00	4.27
3/19/12 10:00 AM	3/19/12 11:00 AM	36.07	6.11	11.42	8.34	9.99	0.01	37.25	14.96	9.55	3.73
3/19/12 11:00 AM	3/19/12 12:00 PM	0.00	6.09	9.15	8.34	9.90	0.00	33.00	15.00	5.13	3.75
3/19/12 12:00 PM	3/19/12 1:00 PM	0.00	6.15	9.21	8.34	10.06	0.01	36.53	9.86	1.25	3.76
3/19/12 1:00 PM	3/19/12 2:00 PM	0.00	6.09	8.65	8.34	10.03	0.01	36.85	15.11	1.08	3.77
3/19/12 2:00 PM	3/19/12 3:00 PM	0.00	6.06	8.66	8.34	10.06	0.01	36.81	15.11	6.02	3.83
3/19/12 3:00 PM	3/19/12 4:00 PM	0.00	6.07	8.74	8.34	9.92	0.01	36.89	14.96	9.78	3.94
3/19/12 4:00 PM	3/19/12 5:00 PM	0.00	6.06	10.65	8.33	9.87	0.01	36.98	14.88	9.76	4.01
3/19/12 5:00 PM	3/19/12 6:00 PM	29.16	6.09	12.16	8.34	9.91	0.01	37.02	14.96	9.55	3.99
3/19/12 6:00 PM	3/19/12 7:00 PM	79.23	6.08	12.29	8.34	10.11	0.01	37.00	14.70	9.45	3.95
3/19/12 7:00 PM	3/19/12 8:00 PM	121.83	6.09	11.69	8.35	3.16	3.19	37.00	13.96	9.43	3.92
3/19/12 8:00 PM	3/19/12 9:00 PM	177.64	6.08	11.17	8.34	2.95	5.07	37.00	14.28	9.41	3.91
3/19/12 9:00 PM	3/19/12 10:00 PM	195.69	6.10	11.53	8.34	12.08	5.07	37.06	15.09	9.44	3.92
3/19/12 10:00 PM	3/19/12 11:00 PM	156.43	6.10	11.98	8.34	11.99	5.07	37.06	14.86	9.44	3.96
3/19/12 11:00 PM	3/20/12 12:00 AM	62.69	6.10	11.95	8.34	10.99	5.07	37.08	14.81	9.42	3.99
3/20/12 12:00 AM	3/20/12 1:00 AM	48.36	6.11	11.95	8.35	10.02	5.07	37.25	14.93	9.45	4.01
3/20/12 1:00 AM	3/20/12 2:00 AM	0.00	6.10	11.94	8.34	9.98	5.07	37.23	14.95	9.43	4.02
3/20/12 2:00 AM	3/20/12 3:00 AM	0.00	6.10	11.92	8.35	10.17	5.07	37.25	14.96	8.48	4.02
3/20/12 3:00 AM	3/20/12 4:00 AM	0.00	6.11	11.93	8.35	10.07	5.07	37.28	14.98	5.24	4.02
3/20/12 4:00 AM	3/20/12 5:00 AM	0.00	6.11	11.59	8.34	10.09	5.07	37.25	14.96	5.34	4.02
3/20/12 5:00 AM	3/20/12 6:00 AM	0.00	6.10	11.51	8.35	10.04	5.07	37.24	15.05	5.39	3.99

3/20/12 6:00 AM	0.00	6.11	8.87	8.34	10.07	5.07	37.17	14.99	5.45	3.96
3/20/12 7:00 AM	15.65	6.10	9.22	8.34	7.11	5.07	36.97	14.97	5.46	3.93
3/20/12 8:00 AM	48.64	6.11	9.93	8.34	3.67	5.07	36.89	14.96	7.28	3.93
3/20/12 9:00 AM	48.01	6.10	9.78	8.34	1.90	5.07	36.99	14.95	9.49	3.93
3/20/12 10:00 AM	50.10	6.10	9.11	8.35	2.01	5.07	37.08	14.86	9.46	3.96
3/20/12 11:00 AM	47.29	6.08	9.10	8.34	1.93	5.07	37.11	14.74	9.44	4.00
3/20/12 12:00 PM	5.03	6.07	9.16	8.34	2.08	5.07	37.11	14.82	9.45	4.87
3/20/12 1:00 PM	40.17	6.06	9.14	8.34	2.13	5.07	37.09	14.93	9.45	6.06
3/20/12 2:00 PM	0.00	6.06	9.13	8.34	1.99	5.07	37.06	14.94	9.43	6.02
3/20/12 3:00 PM	0.00	6.32	10.04	8.34	2.01	5.07	37.07	14.92	9.36	4.32
3/20/12 4:00 PM	0.00	6.34	9.50	8.34	1.95	5.08	37.13	14.92	9.38	4.00
3/20/12 5:00 PM	0.00	6.31	7.18	8.34	1.83	5.08	37.13	14.92	9.38	4.00
3/20/12 6:00 PM	0.00	6.30	4.96	8.34	1.82	5.07	37.09	14.79	9.34	3.97
3/20/12 7:00 PM	0.00	6.28	6.16	8.34	1.77	5.07	37.00	14.60	9.31	3.94
3/20/12 8:00 PM	0.00	6.28	6.64	8.34	1.77	5.07	37.01	14.54	9.28	3.91
3/20/12 9:00 PM	0.00	6.30	6.43	8.34	1.87	5.08	37.28	14.58	9.30	3.92
3/20/12 10:00 PM	0.00	6.32	6.46	8.34	1.90	5.07	37.32	14.55	9.28	3.94
3/20/12 11:00 PM	0.00	6.17	6.17	8.34	1.77	5.08	37.32	14.44	9.29	3.97
3/21/12 12:00 AM	0.00	6.17	6.17	8.34	1.86	5.07	37.32	14.46	9.30	4.00
3/21/12 1:00 AM	0.00	6.19	6.21	8.34	2.03	5.08	37.31	14.57	8.78	4.01
3/21/12 2:00 AM	0.00	6.24	6.24	8.34	1.97	4.21	37.36	7.88	7.84	4.01
3/21/12 3:00 AM	0.00	6.24	6.28	8.34	1.99	3.44	37.31	5.90	7.58	4.01
3/21/12 4:00 AM	0.00	6.24	6.28	8.34	1.93	3.31	37.24	7.02	7.64	4.02
3/21/12 5:00 AM	0.00	6.42	6.24	8.34	3.05	3.43	37.21	12.40	7.65	4.01
3/21/12 6:00 AM	0.18	6.66	6.85	8.34	4.26	3.98	37.23	14.48	9.07	4.81
3/21/12 7:00 AM	79.83	6.64	7.38	8.34	5.31	3.99	37.20	15.03	10.34	5.95
3/21/12 8:00 AM	52.94	6.64	7.20	8.34	3.94	2.97	37.21	16.91	10.34	5.83
3/21/12 9:00 AM	54.88	6.63	9.38	8.34	3.99	3.00	33.32	23.25	10.32	4.27
3/21/12 10:00 AM	61.25	6.61	7.41	8.34	3.81	3.00	22.04	23.19	9.23	3.89
3/21/12 11:00 AM	46.87	6.60	6.62	8.34	3.93	2.99	21.58	23.00	8.67	3.92
3/21/12 12:00 PM	76.72	6.57	7.36	8.33	3.89	3.00	20.93	22.80	8.65	3.97
3/21/12 1:00 PM	55.91	6.62	6.46	8.34	4.03	3.01	20.40	22.97	8.80	4.00
3/21/12 2:00 PM	50.51	6.60	6.43	8.34	3.99	3.02	19.78	22.86	8.73	4.00
3/21/12 3:00 PM	72.31	6.53	6.40	8.34	3.94	3.02	20.75	15.13	7.66	4.00
3/21/12 4:00 PM	63.70	6.30	6.39	8.34	3.87	3.00	31.52	15.09	5.14	4.01
3/21/12 5:00 PM	68.43	6.29	6.37	8.34	3.90	3.02	32.54	15.08	5.08	4.01
3/21/12 6:00 PM	60.49	6.28	6.41	8.34	3.94	3.00	33.76	15.07	5.07	3.98
3/21/12 7:00 PM	48.80	6.31	6.95	8.34	4.09	3.09	35.93	15.10	5.10	4.68
3/21/12 8:00 PM	47.43	6.32	6.96	8.34	4.13	3.15	35.94	15.11	5.11	5.85
3/21/12 9:00 PM	52.68	6.35	6.91	8.34	4.11	3.01	36.01	15.14	5.16	4.75
3/21/12 10:00 PM	12.72	6.37	6.25	8.34	4.01	3.02	36.12	15.17	5.20	4.34
3/21/12 11:00 PM	0.00	6.37	6.31	8.34	3.97	2.98	36.10	15.02	5.20	4.37
3/22/12 12:00 AM	0.00	6.39	6.40	8.33	3.95	3.01	36.11	13.14	6.69	4.41

3/22/12 1:00 AM	0.00	6.39	6.39	8.34	4.04	2.98	36.14	11.44	8.10	4.44
3/22/12 2:00 AM	0.00	6.39	6.72	8.34	4.10	3.00	35.81	6.66	8.07	4.44
3/22/12 3:00 AM	0.00	6.40	6.50	8.34	4.15	3.02	35.80	5.86	8.10	4.45
3/22/12 4:00 AM	0.00	6.41	6.57	8.33	4.14	2.97	35.78	5.85	8.12	4.44
3/22/12 5:00 AM	0.00	6.33	6.61	8.34	4.12	3.02	35.76	5.86	8.17	4.45
3/22/12 6:00 AM	0.00	6.33	7.05	8.34	7.17	2.99	35.38	12.89	8.17	4.44
3/22/12 7:00 AM	28.36	6.31	9.47	8.33	8.11	2.98	35.16	14.24	7.79	4.42
3/22/12 8:00 AM	66.90	6.32	9.39	8.33	8.00	3.01	35.57	14.19	7.82	4.35
3/22/12 9:00 AM	69.05	6.31	9.34	8.33	7.90	2.98	36.59	14.09	7.81	4.32
3/22/12 10:00 AM	80.80	6.30	9.17	8.33	8.01	2.98	36.63	14.02	7.77	4.31
3/22/12 11:00 AM	103.27	6.28	6.52	8.33	8.00	2.95	36.67	13.97	5.77	4.34
3/22/12 12:00 PM	97.17	6.23	6.48	8.33	7.91	2.10	36.68	13.91	6.77	4.38
3/22/12 1:00 PM	88.98	6.20	6.43	8.33	7.89	-0.30	33.70	14.06	6.88	4.42
3/22/12 2:00 PM	31.54	6.19	6.23	8.33	7.87	-0.30	21.14	14.20	6.82	4.42
3/22/12 3:00 PM	0.00	6.20	8.02	8.33	7.85	0.05	20.09	1.41	2.87	4.42
3/22/12 4:00 PM	0.00	6.20	8.00	8.33	7.89	3.74	24.73	9.39	5.74	4.42
3/22/12 5:00 PM	0.00	6.20	8.38	8.33	9.83	5.06	18.68	19.57	9.82	4.42
3/22/12 6:00 PM	0.00	6.20	6.08	8.33	3.94	5.06	18.21	9.16	10.08	4.41
3/22/12 7:00 PM	0.00	6.20	5.25	8.33	4.92	5.06	18.27	8.43	10.02	4.38
3/22/12 8:00 PM	0.00	6.05	7.76	8.33	5.08	5.06	18.31	8.48	10.04	4.33
3/22/12 9:00 PM	0.00	6.04	8.27	8.33	9.30	5.06	18.26	21.75	10.07	4.30
3/22/12 10:00 PM	0.00	6.05	7.25	8.32	3.92	5.06	18.46	12.57	10.03	4.28
3/22/12 11:00 PM	0.00	6.09	5.60	8.33	4.12	5.06	18.27	8.03	4.82	4.30
3/23/12 12:00 AM	0.00	6.09	5.62	8.32	4.15	5.06	18.23	2.07	1.72	4.35
3/23/12 1:00 AM	0.00	6.08	5.58	8.32	4.10	2.71	18.33	2.89	2.35	4.38
3/23/12 2:00 AM	0.00	6.01	5.61	8.32	4.07	2.02	19.07	9.99	6.70	4.41
3/23/12 3:00 AM	0.00	6.02	5.62	8.32	3.87	1.99	19.11	10.74	6.65	4.41
3/23/12 4:00 AM	0.00	6.03	5.62	8.32	3.83	2.01	18.96	12.57	6.59	4.41
3/23/12 5:00 AM	0.00	6.04	5.64	8.32	3.82	2.01	18.95	12.64	6.64	4.41
3/23/12 6:00 AM	0.00	6.05	5.67	8.32	3.99	1.98	19.19	12.60	6.67	4.41
3/23/12 7:00 AM	44.76	6.05	5.65	8.32	4.01	2.00	19.40	12.59	6.68	4.40
3/23/12 8:00 AM	86.93	6.05	5.64	8.31	5.85	1.98	19.53	13.14	6.74	4.36
3/23/12 9:00 AM	56.88	6.05	7.19	8.32	10.08	3.39	19.60	15.09	7.75	4.31
3/23/12 10:00 AM	1.32	6.03	6.68	8.30	9.87	5.04	18.25	15.07	9.41	4.28
3/23/12 11:00 AM	0.00	6.01	8.32	0.55	10.01	5.04	17.31	15.07	9.43	4.29
3/23/12 12:00 PM	0.00	5.99	9.24	1.07	10.01	5.05	17.43	14.98	7.38	4.34
3/23/12 1:00 PM	0.00	5.96	9.74	-0.01	5.22	3.51	17.57	14.86	4.04	4.37
3/23/12 2:00 PM	26.22	5.98	8.43	1.47	0.71	2.01	18.04	14.97	3.25	4.41
3/23/12 3:00 PM	45.36	6.00	8.15	8.18	0.22	2.00	18.08	15.07	3.24	4.41
3/23/12 4:00 PM	1.41	6.00	8.06	8.25	0.00	1.99	18.08	21.26	3.95	4.41
3/23/12 5:00 PM	0.00	6.01	8.08	8.27	5.51	1.99	17.92	17.18	9.47	4.41
3/23/12 6:00 PM	0.00	6.01	8.83	8.37	9.91	2.00	17.53	15.66	9.46	4.41
3/23/12 7:00 PM	0.00	6.01	8.83	8.20	10.03	1.95	17.57	15.63	9.43	4.39

3/23/12 8:00 PM	3/23/12 9:00 PM	0.00	6.00	8.76	8.35	10.04	1.98	17.65	15.61	9.43	4.35
3/23/12 9:00 PM	3/23/12 10:00 PM	4.25	6.03	8.70	8.37	10.11	2.12	17.83	16.66	9.44	4.31
3/23/12 10:00 PM	3/23/12 11:00 PM	49.27	6.02	8.20	8.37	10.05	2.01	18.16	10.73	9.41	4.28
3/23/12 11:00 PM	3/24/12 12:00 AM	46.04	6.03	7.61	8.31	7.47	2.01	18.06	9.78	9.41	4.28
3/24/12 12:00 AM	3/24/12 1:00 AM	56.91	5.94	5.83	8.30	3.95	1.42	17.96	9.82	5.86	4.31
3/24/12 1:00 AM	3/24/12 2:00 AM	81.75	5.84	6.24	8.31	4.07	0.56	17.86	9.75	1.82	4.37
3/24/12 2:00 AM	3/24/12 3:00 AM	77.61	5.87	6.41	8.33	3.99	1.19	18.17	9.87	1.76	4.40
3/24/12 3:00 AM	3/24/12 4:00 AM	50.18	5.86	6.34	8.32	3.96	1.45	18.16	9.61	3.29	4.41
3/24/12 4:00 AM	3/24/12 5:00 AM	64.93	5.86	6.47	8.31	3.89	1.55	17.95	8.45	7.60	4.41
3/24/12 5:00 AM	3/24/12 6:00 AM	63.28	5.87	6.35	8.31	4.09	1.74	17.84	8.23	7.61	4.41
3/24/12 6:00 AM	3/24/12 7:00 AM	46.82	5.88	6.27	8.31	3.08	2.01	18.00	9.75	7.61	4.41
3/24/12 7:00 AM	3/24/12 8:00 AM	56.95	5.88	6.12	8.31	2.01	2.14	18.09	10.19	7.70	4.40
3/24/12 8:00 AM	3/24/12 9:00 AM	90.99	5.87	6.05	8.36	1.93	2.26	18.79	10.45	8.26	4.37
3/24/12 9:00 AM	3/24/12 10:00 AM	192.16	5.87	6.05	8.36	1.99	2.36	18.84	10.65	8.30	4.33
3/24/12 10:00 AM	3/24/12 11:00 AM	203.37	5.88	6.07	8.36	1.95	2.45	20.72	10.29	8.36	4.29
3/24/12 11:00 AM	3/24/12 12:00 PM	135.62	5.87	6.08	8.33	2.15	2.53	21.12	10.50	8.36	4.28
3/24/12 12:00 PM	3/24/12 1:00 PM	35.05	6.22	6.09	8.35	2.01	2.47	20.80	10.20	8.35	4.31
3/24/12 1:00 PM	3/24/12 2:00 PM	0.00	6.31	6.05	8.36	1.98	2.21	21.05	14.77	8.53	4.34
3/24/12 2:00 PM	3/24/12 3:00 PM	0.00	6.33	6.05	8.31	1.97	2.07	21.07	14.83	8.68	4.38
3/24/12 3:00 PM	3/24/12 4:00 PM	0.00	6.32	6.04	8.28	2.01	1.76	21.10	14.93	8.62	4.40
3/24/12 4:00 PM	3/24/12 5:00 PM	0.00	6.23	6.03	8.28	2.01	1.36	21.11	14.96	8.61	4.40
3/24/12 5:00 PM	3/24/12 6:00 PM	0.00	6.16	6.03	8.27	2.00	1.00	20.56	14.96	8.56	4.40
3/24/12 6:00 PM	3/24/12 7:00 PM	11.74	6.02	6.03	8.28	3.80	0.99	20.58	14.96	8.55	4.40
3/24/12 7:00 PM	3/24/12 8:00 PM	73.68	5.87	6.00	8.27	5.86	1.04	21.06	14.96	8.57	4.39
3/24/12 8:00 PM	3/24/12 9:00 PM	129.36	5.86	5.99	8.33	6.00	1.03	21.08	14.96	8.55	4.37
3/24/12 9:00 PM	3/24/12 10:00 PM	102.86	5.87	5.90	8.33	6.05	1.23	21.10	14.95	8.57	4.32
3/24/12 10:00 PM	3/24/12 11:00 PM	107.79	5.88	5.83	8.33	6.05	1.48	21.18	13.29	2.01	4.28
3/24/12 11:00 PM	3/25/12 12:00 AM	60.24	5.88	5.81	8.20	2.37	1.48	21.10	12.63	1.11	4.25
3/25/12 12:00 AM	3/25/12 1:00 AM	65.21	5.88	5.81	2.06	1.94	1.51	21.09	11.93	1.09	4.28
3/25/12 1:00 AM	3/25/12 2:00 AM	83.24	5.88	5.79	1.98	2.04	1.76	21.15	11.91	1.07	4.33
3/25/12 2:00 AM	3/25/12 3:00 AM	57.21	5.89	5.88	2.07	0.47	2.00	21.27	11.79	4.40	4.38
3/25/12 3:00 AM	3/25/12 4:00 AM	0.78	5.89	5.89	2.05	0.62	2.24	21.19	11.90	4.77	4.41
3/25/12 4:00 AM	3/25/12 5:00 AM	0.00	5.89	5.92	2.02	0.47	2.34	21.18	11.25	5.33	4.41
3/25/12 5:00 AM	3/25/12 6:00 AM	0.00	5.89	6.07	2.06	0.60	2.41	21.32	10.86	5.82	4.42
3/25/12 6:00 AM	3/25/12 7:00 AM	0.00	5.88	6.07	2.11	2.36	2.46	21.34	10.22	5.82	4.42
3/25/12 7:00 AM	3/25/12 8:00 AM	46.06	5.89	6.03	2.03	4.01	2.50	21.39	9.91	5.88	4.41
3/25/12 8:00 AM	3/25/12 9:00 AM	68.86	5.89	6.01	3.33	3.93	2.67	21.42	10.04	6.92	4.40
3/25/12 9:00 AM	3/25/12 10:00 AM	98.51	5.89	6.00	5.06	3.97	2.80	21.42	10.36	8.84	4.36
3/25/12 10:00 AM	3/25/12 11:00 AM	146.94	5.90	5.99	5.06	4.13	2.86	21.68	11.79	8.83	4.32
3/25/12 11:00 AM	3/25/12 12:00 PM	113.63	5.88	6.03	5.05	4.17	2.72	18.88	14.97	8.78	4.29
3/25/12 12:00 PM	3/25/12 1:00 PM	132.74	5.86	6.02	6.79	4.06	2.28	18.84	15.04	8.73	4.29
3/25/12 1:00 PM	3/25/12 2:00 PM	108.28	5.84	5.99	7.47	4.00	1.72	18.78	15.01	8.67	4.32
3/25/12 2:00 PM	3/25/12 3:00 PM	131.96	6.11	5.92	7.54	3.91	1.31	18.80	14.86	8.60	4.36

3/25/12 3:00 PM	3/25/12 4:00 PM	93.35	6.39	5.94	7.47	3.86	1.06	19.09	14.92	8.60	4.39
3/25/12 4:00 PM	3/25/12 5:00 PM	99.94	6.34	6.84	7.84	3.89	2.47	19.69	15.08	9.07	4.41
3/25/12 5:00 PM	3/25/12 6:00 PM	83.84	6.21	8.68	8.37	3.94	5.03	19.52	15.23	9.80	4.41
3/25/12 6:00 PM	3/25/12 7:00 PM	100.95	6.21	8.10	8.37	6.77	5.04	19.57	20.27	9.80	4.41
3/25/12 7:00 PM	3/25/12 8:00 PM	77.20	6.20	8.57	8.36	7.35	5.04	19.54	24.55	9.80	4.41
3/25/12 8:00 PM	3/25/12 9:00 PM	3.37	6.19	9.28	8.36	5.04	5.04	19.57	24.44	9.77	4.38
3/25/12 9:00 PM	3/25/12 10:00 PM	0.00	5.94	9.20	8.36	5.08	3.19	19.49	24.18	9.69	4.35
3/25/12 10:00 PM	3/25/12 11:00 PM	0.00	5.92	8.04	6.84	3.95	2.48	19.50	20.02	8.17	4.29
3/25/12 11:00 PM	3/26/12 12:00 AM	0.00	5.91	6.98	5.05	2.87	1.97	19.47	12.97	5.87	4.25
3/26/12 12:00 AM	3/26/12 1:00 AM	0.00	5.91	6.81	4.99	3.12	1.99	19.44	6.59	3.43	3.97
3/26/12 1:00 AM	3/26/12 2:00 AM	0.00	5.91	6.24	3.35	2.09	1.98	20.05	3.87	1.09	1.90
3/26/12 2:00 AM	3/26/12 3:00 AM	0.00	5.91	5.45	3.07	1.72	2.02	20.13	3.25	0.14	1.89
3/26/12 3:00 AM	3/26/12 4:00 AM	0.00	5.92	5.79	3.07	0.98	1.97	20.07	0.27	0.03	2.17
3/26/12 4:00 AM	3/26/12 5:00 AM	0.00	5.91	5.82	2.97	0.99	1.99	20.13	0.00	0.03	4.40
3/26/12 5:00 AM	3/26/12 6:00 AM	0.02	5.91	5.84	3.97	1.00	1.98	20.11	0.00	0.03	4.41
3/26/12 6:00 AM	3/26/12 7:00 AM	44.09	5.92	5.90	5.04	0.93	2.00	20.16	0.00	0.03	4.41
3/26/12 7:00 AM	3/26/12 8:00 AM	83.01	5.93	5.88	6.13	3.85	3.18	20.16	5.17	3.50	4.41
3/26/12 8:00 AM	3/26/12 9:00 AM	78.28	5.93	5.92	8.37	8.02	5.04	20.17	15.50	9.37	4.40
3/26/12 9:00 AM	3/26/12 10:00 AM	108.01	5.92	5.94	8.36	7.93	5.04	20.12	15.35	9.35	3.29
3/26/12 10:00 AM	3/26/12 11:00 AM	128.39	5.92	6.04	8.36	7.90	5.04	20.29	15.37	9.28	2.43
3/26/12 11:00 AM	3/26/12 12:00 PM	150.23	5.92	5.89	8.35	7.89	5.03	18.38	15.40	9.17	2.39
3/26/12 12:00 PM	3/26/12 1:00 PM	101.43	5.92	5.18	8.35	7.88	5.04	19.60	15.39	9.13	2.36
3/26/12 1:00 PM	3/26/12 2:00 PM	45.40	5.91	5.08	8.35	7.84	5.04	20.18	15.37	9.08	2.38
3/26/12 2:00 PM	3/26/12 3:00 PM	46.76	5.92	4.78	8.35	7.76	5.04	20.33	15.25	9.04	2.41
3/26/12 3:00 PM	3/26/12 4:00 PM	54.24	4.22	4.87	8.35	7.82	5.04	20.49	15.23	9.12	2.45
3/26/12 4:00 PM	3/26/12 5:00 PM	66.08	0.00	5.67	8.34	7.88	5.04	20.53	15.31	9.10	2.48
3/26/12 5:00 PM	3/26/12 6:00 PM	46.80	0.00	7.91	8.34	7.96	5.04	21.43	15.32	9.14	2.50
3/26/12 6:00 PM	3/26/12 7:00 PM	50.76	0.00	8.57	8.34	8.07	5.04	21.78	15.26	9.18	0.71
3/26/12 7:00 PM	3/26/12 8:00 PM	46.06	0.00	8.44	8.34	8.08	5.04	21.79	15.25	9.15	0.00
3/26/12 8:00 PM	3/26/12 9:00 PM	8.38	0.00	8.49	8.34	6.20	5.04	21.82	14.85	9.10	0.00
3/26/12 9:00 PM	3/26/12 10:00 PM	90.28	0.00	8.40	8.34	3.96	5.04	21.81	14.33	9.14	1.52
3/26/12 10:00 PM	3/26/12 11:00 PM	87.30	0.00	6.68	6.86	2.37	4.33	21.70	13.48	9.09	2.06
3/26/12 11:00 PM	3/27/12 12:00 AM	20.66	0.00	6.13	4.21	0.00	2.92	21.63	7.70	9.09	3.29
3/27/12 12:00 AM	3/27/12 1:00 AM	0.00	0.00	6.13	3.70	0.00	2.67	21.67	5.28	7.54	3.83
3/27/12 1:00 AM	3/27/12 2:00 AM	0.00	0.00	6.12	3.01	0.00	2.02	21.69	2.30	1.62	3.05
3/27/12 2:00 AM	3/27/12 3:00 AM	0.00	0.00	6.11	3.02	0.00	2.01	21.67	0.96	0.03	2.03
3/27/12 3:00 AM	3/27/12 4:00 AM	0.00	0.00	6.13	3.04	0.00	1.99	21.70	0.00	0.03	2.07
3/27/12 4:00 AM	3/27/12 5:00 AM	0.00	0.00	6.13	2.99	0.00	2.01	21.68	0.00	0.03	2.10
3/27/12 5:00 AM	3/27/12 6:00 AM	0.00	0.00	6.29	3.04	0.00	1.98	21.68	0.00	0.03	2.12
3/27/12 6:00 AM	3/27/12 7:00 AM	0.00	0.00	6.32	3.06	0.00	1.98	21.70	1.18	0.03	2.12
3/27/12 7:00 AM	3/27/12 8:00 AM	38.56	0.00	6.89	4.51	1.33	1.99	21.66	9.48	3.04	2.12
3/27/12 8:00 AM	3/27/12 9:00 AM	69.60	0.00	9.03	8.35	10.11	2.01	21.70	24.23	10.05	2.12
3/27/12 9:00 AM	3/27/12 10:00 AM	78.92	0.00	8.97	8.35	9.96	1.98	21.72	24.14	9.93	2.11

3/27/12 10:00 AM	63.79	0.00	8.94	8.35	9.94	1.99	21.88	21.08	9.94	2.08
3/27/12 11:00 AM	56.41	0.40	8.91	8.34	1.76	1.85	21.18	13.97	10.09	2.05
3/27/12 12:00 PM	66.21	0.00	8.90	8.34	0.62	2.25	21.01	11.56	10.18	2.03
3/27/12 1:00 PM	73.25	0.00	8.88	8.34	0.64	2.45	21.01	11.25	10.17	2.02
3/27/12 2:00 PM	48.21	0.00	7.98	8.34	0.53	2.40	20.88	11.25	10.17	2.04
3/27/12 3:00 PM	44.64	0.00	6.53	8.21	0.43	2.24	20.80	10.96	10.16	2.08
3/27/12 4:00 PM	55.48	0.00	6.23	2.13	0.62	2.13	20.77	8.39	1.57	2.10
3/27/12 5:00 PM	50.35	0.00	6.25	2.08	0.55	1.92	21.04	8.07	1.33	2.12
3/27/12 6:00 PM	53.33	1.91	6.19	1.99	0.61	1.82	21.50	8.60	1.33	3.06
3/27/12 7:00 PM	44.58	6.29	6.17	1.96	0.49	1.75	21.59	10.06	3.74	4.01
3/27/12 8:00 PM	58.19	6.24	6.11	2.01	0.52	1.50	21.56	10.00	4.10	4.01
3/27/12 9:00 PM	81.20	6.21	6.11	2.05	0.58	1.41	21.54	10.02	4.13	3.99
3/27/12 10:00 PM	76.54	6.20	6.06	2.05	0.60	1.70	21.54	10.11	4.15	3.96
3/27/12 11:00 PM	56.23	6.17	6.13	2.07	0.62	1.90	21.55	10.00	4.16	3.93
3/28/12 12:00 AM	88.81	6.15	6.45	2.03	0.45	1.84	21.51	9.96	4.12	3.90
3/28/12 1:00 AM	45.74	6.13	6.64	2.11	0.40	1.81	21.52	9.95	4.12	3.90
3/28/12 2:00 AM	3.70	5.99	6.50	2.12	0.00	1.30	21.55	9.94	4.14	3.91
3/28/12 3:00 AM	0.00	5.74	6.34	2.06	0.00	1.03	21.59	9.92	4.19	3.94
3/28/12 4:00 AM	0.00	5.73	6.30	2.05	0.00	1.02	21.57	9.95	4.17	3.98
3/28/12 5:00 AM	11.25	5.73	6.28	1.96	0.00	0.97	21.57	9.97	4.17	4.00
3/28/12 6:00 AM	99.26	5.73	6.27	1.98	0.00	0.97	21.60	9.96	4.19	4.50
3/28/12 7:00 AM	82.20	5.81	6.19	1.94	0.00	1.03	21.47	10.19	5.26	5.96
3/28/12 8:00 AM	94.92	5.83	6.19	7.57	7.11	1.28	21.43	13.58	10.07	5.94
3/28/12 9:00 AM	82.23	5.82	7.16	8.24	9.98	1.49	24.18	17.92	10.09	4.60
3/28/12 10:00 AM	45.80	5.80	8.82	8.29	8.14	4.97	36.80	16.25	10.08	3.97
3/28/12 11:00 AM	3.82	5.77	2.52	8.36	0.68	1.18	36.49	5.06	10.07	3.95
3/28/12 12:00 PM	0.00	5.72	0.14	8.32	0.58	1.66	35.39	5.22	10.08	3.92
3/28/12 1:00 PM	26.50	5.69	0.14	8.28	3.78	1.99	35.66	12.50	10.06	3.90
3/28/12 2:00 PM	59.78	6.04	0.66	8.30	5.00	2.02	35.66	14.82	10.06	3.60
3/28/12 3:00 PM	0.00	6.07	2.60	8.31	5.03	2.00	35.57	14.78	10.05	3.59
3/28/12 4:00 PM	0.00	6.13	1.89	8.30	6.95	2.55	35.64	18.38	10.04	3.81
3/28/12 5:00 PM	0.00	6.27	1.11	8.30	6.66	4.04	35.60	17.01	10.03	3.65
3/28/12 6:00 PM	0.00	6.17	0.58	8.29	0.56	1.57	35.89	14.90	10.01	3.66
3/28/12 7:00 PM	19.75	6.01	0.14	8.28	0.59	1.49	35.90	14.90	10.01	3.67
3/28/12 8:00 PM	78.33	6.00	0.14	8.27	0.50	1.49	35.81	14.89	10.00	3.66
3/28/12 9:00 PM	97.10	6.00	0.14	8.27	0.51	1.49	35.88	14.88	9.99	3.65
3/28/12 10:00 PM	94.58	6.00	0.14	8.27	0.50	1.55	35.89	14.89	10.00	3.63
3/28/12 11:00 PM	66.98	5.99	0.13	8.26	0.63	1.47	35.78	15.21	9.98	3.60
3/29/12 12:00 AM	62.34	5.98	0.14	8.25	0.36	1.50	35.86	9.41	2.69	3.58
3/29/12 1:00 AM	3.69	5.97	0.13	8.00	0.00	1.54	35.86	0.00	0.03	3.56
3/29/12 2:00 AM	0.00	5.97	0.13	1.01	0.00	1.46	35.96	0.00	0.03	3.56
3/29/12 3:00 AM	0.00	5.96	0.94	0.97	0.00	1.52	36.03	0.00	0.03	3.59
3/29/12 4:00 AM	0.00	5.96	0.98	0.98	0.00	1.49	36.09	0.00	0.03	3.61

3/29/12 5:00 AM	0.00	5.95	0.13	1.04	0.00	0.00	1.50	36.06	0.00	0.03	3.64
3/29/12 6:00 AM	0.00	5.95	0.13	1.03	0.00	0.00	1.53	35.65	0.00	0.03	3.67
3/29/12 7:00 AM	29.14	5.95	0.13	1.06	0.00	0.00	1.48	35.50	5.18	2.84	3.68
3/29/12 8:00 AM	94.59	5.96	0.13	3.84	7.69	0.00	1.76	34.59	16.34	2.98	3.68
3/29/12 9:00 AM	184.24	6.74	5.96	8.03	12.00	0.00	5.01	36.60	24.48	7.28	3.68
3/29/12 10:00 AM	87.44	6.75	8.08	8.00	11.97	0.00	5.02	36.66	24.42	10.69	3.66
3/29/12 11:00 AM	52.55	6.25	7.16	7.91	11.99	0.00	5.02	36.07	22.49	10.70	3.64
3/29/12 12:00 PM	66.18	6.03	10.57	7.97	12.00	0.00	5.02	35.86	21.45	10.70	3.62
3/29/12 1:00 PM	64.72	5.96	14.64	8.02	11.99	0.00	5.03	35.51	14.34	10.70	3.59
3/29/12 2:00 PM	71.70	3.19	11.80	8.27	6.87	0.00	2.61	35.24	12.72	10.21	3.59
3/29/12 3:00 PM	3.12	3.18	8.22	4.32	0.00	0.00	0.02	35.46	2.55	4.57	3.59
3/29/12 4:00 PM	0.00	0.46	6.87	2.77	0.00	0.00	0.01	35.54	2.73	4.24	3.61
3/29/12 5:00 PM	42.59	0.00	9.33	4.12	0.00	0.00	0.01	35.68	5.70	5.58	3.63
3/29/12 6:00 PM	49.14	0.00	10.55	4.05	0.00	0.00	0.01	34.53	15.31	6.10	3.65
3/29/12 7:00 PM	48.16	0.00	7.47	3.94	0.00	0.00	0.01	29.30	15.35	6.09	3.66
3/29/12 8:00 PM	54.24	0.00	7.23	4.01	0.00	0.00	0.00	30.37	15.30	6.10	3.66
3/29/12 9:00 PM	103.09	0.00	7.20	4.11	0.00	0.00	0.00	30.36	15.29	6.10	3.67
3/29/12 10:00 PM	134.70	0.00	6.92	4.04	0.00	0.00	0.01	30.17	15.29	6.16	3.65
3/29/12 11:00 PM	75.97	0.00	6.80	4.00	0.00	0.00	0.01	30.63	15.35	6.16	3.63
3/30/12 12:00 AM	84.94	0.00	6.98	4.04	0.00	0.00	0.00	32.94	15.43	6.20	3.61
3/30/12 1:00 AM	88.74	0.88	6.90	4.08	0.00	0.00	0.01	33.52	12.99	6.06	3.59
3/30/12 2:00 AM	1.48	0.84	6.92	3.24	0.00	0.00	0.00	33.63	5.89	6.00	3.57
3/30/12 3:00 AM	0.00	0.62	6.92	3.00	0.00	0.00	0.00	33.18	4.65	6.05	3.58
3/30/12 4:00 AM	0.00	0.20	6.93	2.96	0.00	0.00	0.00	32.51	2.17	4.49	4.58
3/30/12 5:00 AM	0.00	0.00	6.89	2.99	0.00	0.00	0.00	30.22	0.76	1.42	5.65
3/30/12 6:00 AM	0.00	0.00	6.27	2.99	0.00	0.00	0.00	24.12	0.63	1.41	3.66
3/30/12 7:00 AM	50.88	4.81	5.60	7.89	4.48	0.00	0.00	24.44	14.52	8.94	3.66
3/30/12 8:00 AM	127.12	5.43	5.15	8.31	4.99	0.00	0.00	25.17	15.41	9.25	3.39
3/30/12 9:00 AM	111.33	5.71	5.40	8.31	4.97	0.00	0.00	29.68	22.49	9.19	3.28
3/30/12 10:00 AM	86.04	5.77	5.08	8.30	5.04	0.00	0.00	23.72	17.71	9.18	3.28
3/30/12 11:00 AM	52.38	5.75	5.05	8.12	4.03	0.00	0.00	17.67	9.80	9.18	3.27
3/30/12 12:00 PM	56.89	5.72	5.12	6.11	2.84	0.00	0.00	17.32	7.37	9.16	3.25
3/30/12 1:00 PM	50.06	5.72	5.06	5.96	2.67	0.00	0.00	18.23	7.44	9.15	3.23
3/30/12 2:00 PM	45.85	5.72	5.08	5.32	2.03	0.00	0.00	17.67	5.94	9.16	2.78
3/30/12 3:00 PM	45.74	2.94	5.10	4.01	0.54	0.00	0.00	14.37	2.58	6.64	3.22
3/30/12 4:00 PM	45.55	0.00	5.09	4.03	0.00	0.00	0.00	14.45	1.56	6.50	3.79
3/30/12 5:00 PM	4.99	0.00	6.44	4.02	0.00	0.00	0.00	14.24	0.73	6.08	5.33
3/30/12 6:00 PM	0.00	0.00	7.93	4.07	0.00	0.00	0.00	15.19	0.00	4.79	5.40
3/30/12 7:00 PM	0.00	0.00	6.79	4.09	0.00	0.00	0.00	16.30	0.00	4.78	4.60
3/30/12 8:00 PM	6.42	0.00	4.96	4.08	0.00	0.00	0.00	16.28	0.00	4.70	3.28
3/30/12 9:00 PM	57.30	0.00	5.57	4.17	0.00	0.00	0.00	16.31	0.00	4.71	3.28
3/30/12 10:00 PM	73.77	0.00	5.10	4.06	0.00	0.00	0.00	16.59	0.00	4.74	3.29
3/30/12 11:00 PM	53.29	0.00	5.01	3.95	0.00	0.00	0.00	18.85	1.17	4.59	3.28

3/31/12 12:00 AM	3/31/12 1:00 AM	64.12	0.00	5.02	3.94	0.00	0.00	19.30	9.69	4.54	3.26
3/31/12 1:00 AM	3/31/12 2:00 AM	46.88	0.00	5.57	3.97	0.00	0.00	19.31	10.26	4.56	3.24
3/31/12 2:00 AM	3/31/12 3:00 AM	0.00	0.00	5.44	3.99	0.00	0.00	18.88	10.21	4.57	3.23
3/31/12 3:00 AM	3/31/12 4:00 AM	0.00	0.00	5.06	4.00	0.00	0.00	19.44	10.37	4.60	3.22
3/31/12 4:00 AM	3/31/12 5:00 AM	0.00	0.00	5.07	3.97	0.00	0.00	20.01	10.26	4.59	3.23
3/31/12 5:00 AM	3/31/12 6:00 AM	0.00	0.00	4.95	3.97	0.00	0.00	20.54	10.17	3.40	3.25
3/31/12 6:00 AM	3/31/12 7:00 AM	0.00	0.00	5.59	3.98	0.00	0.00	20.60	13.03	2.45	3.27
3/31/12 7:00 AM	3/31/12 8:00 AM	0.00	0.00	7.02	3.99	1.27	0.00	20.54	14.93	2.47	3.29
3/31/12 8:00 AM	3/31/12 9:00 AM	0.00	0.00	6.44	3.99	3.19	0.01	0.43	18.50	5.94	3.92
3/31/12 9:00 AM	3/31/12 10:00 AM	47.67	0.00	6.65	3.95	7.90	0.00	0.00	24.66	10.08	5.47
3/31/12 10:00 AM	3/31/12 11:00 AM	80.35	0.00	6.78	3.97	7.95	0.00	0.00	24.60	10.03	5.46
3/31/12 11:00 AM	3/31/12 12:00 PM	78.05	0.00	6.85	4.02	8.04	0.01	0.00	23.69	10.08	3.55
3/31/12 12:00 PM	3/31/12 1:00 PM	58.49	0.00	6.81	2.64	6.72	0.01	0.00	16.35	5.82	3.29
3/31/12 1:00 PM	3/31/12 2:00 PM	28.28	0.00	6.87	1.08	4.09	0.01	0.00	9.15	1.25	3.27
3/31/12 2:00 PM	3/31/12 3:00 PM	0.00	0.00	8.92	3.88	5.45	0.01	0.00	8.34	1.24	3.25
3/31/12 3:00 PM	3/31/12 4:00 PM	0.00	0.00	9.62	1.03	1.00	0.01	0.00	1.72	1.24	3.23
3/31/12 4:00 PM	3/31/12 5:00 PM	0.00	0.00	9.61	1.11	1.01	0.01	0.00	1.58	1.24	3.23
3/31/12 5:00 PM	3/31/12 6:00 PM	0.00	0.00	9.67	0.93	1.02	0.01	10.61	2.41	5.45	3.24
3/31/12 6:00 PM	3/31/12 7:00 PM	0.00	0.00	9.73	0.93	0.86	0.01	17.84	15.49	10.01	3.25
3/31/12 7:00 PM	3/31/12 8:00 PM	0.00	0.00	9.72	1.05	1.12	0.01	18.45	15.46	10.03	3.26
3/31/12 8:00 PM	3/31/12 9:00 PM	0.00	0.00	9.08	0.96	1.06	0.01	19.40	15.54	10.01	3.28
3/31/12 9:00 PM	3/31/12 10:00 PM	0.00	0.00	8.60	1.00	1.13	0.01	19.79	15.66	10.02	3.28
3/31/12 10:00 PM	3/31/12 11:00 PM	59.21	0.00	8.68	1.07	1.01	0.01	20.86	15.65	10.03	3.29
3/31/12 11:00 PM	4/1/12 12:00 AM	64.18	0.00	8.60	1.01	0.85	0.01	20.80	15.63	10.02	4.72
4/1/12 12:00 AM	4/1/12 1:00 AM	22.98	0.00	8.61	1.00	0.86	0.01	20.93	15.60	10.00	5.44
4/1/12 1:00 AM	4/1/12 2:00 AM	0.00	0.00	8.36	0.96	0.87	0.01	20.96	10.34	9.48	4.56
4/1/12 2:00 AM	4/1/12 3:00 AM	0.00	0.00	6.91	0.97	0.93	0.01	20.89	0.26	2.71	3.24
4/1/12 3:00 AM	4/1/12 4:00 AM	0.00	0.00	7.02	1.00	1.11	0.01	20.99	0.00	2.11	3.23
4/1/12 4:00 AM	4/1/12 5:00 AM	0.00	0.00	7.06	1.06	1.15	0.01	21.02	0.00	0.20	3.22
4/1/12 5:00 AM	4/1/12 6:00 AM	0.00	0.00	7.10	1.10	1.16	0.01	21.05	0.00	0.03	3.23
4/1/12 6:00 AM	4/1/12 7:00 AM	0.00	0.00	7.09	0.96	0.98	0.01	20.99	0.00	0.03	3.23
4/1/12 7:00 AM	4/1/12 8:00 AM	38.25	0.00	7.12	0.97	0.90	0.01	20.93	0.00	0.03	3.25
4/1/12 8:00 AM	4/1/12 9:00 AM	82.14	0.00	7.12	0.98	1.29	0.01	20.93	1.00	0.33	3.27
4/1/12 9:00 AM	4/1/12 10:00 AM	100.50	0.00	7.07	7.86	10.20	0.01	20.87	3.82	9.99	3.28
4/1/12 10:00 AM	4/1/12 11:00 AM	127.17	0.00	7.27	8.10	10.03	0.01	21.29	3.97	10.07	3.30
4/1/12 11:00 AM	4/1/12 12:00 PM	112.34	0.00	7.28	8.12	9.96	0.00	20.55	3.93	10.07	3.30
4/1/12 12:00 PM	4/1/12 1:00 PM	89.77	0.00	7.35	8.00	2.53	0.01	20.38	3.96	10.06	3.29
4/1/12 1:00 PM	4/1/12 2:00 PM	60.66	0.00	7.38	1.55	0.25	0.01	20.11	2.80	2.19	3.27
4/1/12 2:00 PM	4/1/12 3:00 PM	0.12	0.00	7.38	0.94	0.25	0.01	20.68	0.69	1.61	4.37
4/1/12 3:00 PM	4/1/12 4:00 PM	0.00	0.00	7.49	1.03	0.25	0.01	20.49	0.23	1.60	5.35
4/1/12 4:00 PM	4/1/12 5:00 PM	0.00	0.00	7.67	1.07	0.24	0.01	20.22	0.00	1.59	5.28
4/1/12 5:00 PM	4/1/12 6:00 PM	0.00	0.00	7.70	1.08	0.24	0.01	19.76	0.39	1.60	3.53
4/1/12 6:00 PM	4/1/12 7:00 PM	0.49	0.00	7.71	1.01	0.19	0.01	19.52	15.75	1.59	3.22

4/1/12 7:00 PM	4/1/12 8:00 PM	63.76	0.00	7.72	0.95	0.00	0.01	19.76	15.79	2.11	3.23
4/1/12 8:00 PM	4/1/12 9:00 PM	115.34	0.00	7.74	0.97	4.38	0.01	19.73	15.69	4.52	3.26
4/1/12 9:00 PM	4/1/12 10:00 PM	171.82	0.00	7.44	1.09	4.90	0.01	19.82	15.74	4.53	3.28
4/1/12 10:00 PM	4/1/12 11:00 PM	111.13	0.00	7.47	1.11	4.92	0.01	20.95	12.76	4.55	3.29
4/1/12 11:00 PM	4/2/12 12:00 AM	37.65	0.00	7.73	1.01	2.10	0.01	21.26	1.93	0.92	3.30
4/2/12 12:00 AM	4/2/12 1:00 AM	0.00	0.00	7.81	0.97	1.92	0.01	21.42	1.89	0.86	3.30
4/2/12 1:00 AM	4/2/12 2:00 AM	0.00	0.00	7.80	0.97	1.98	0.01	21.39	1.79	0.85	3.28
4/2/12 2:00 AM	4/2/12 3:00 AM	0.00	0.00	7.78	1.03	2.04	0.01	21.44	1.25	1.80	3.27
4/2/12 3:00 AM	4/2/12 4:00 AM	0.00	0.00	7.79	1.01	2.04	0.01	21.41	0.00	4.64	3.24
4/2/12 4:00 AM	4/2/12 5:00 AM	0.00	0.00	7.80	0.96	1.92	0.01	21.47	0.00	4.62	3.23
4/2/12 5:00 AM	4/2/12 6:00 AM	0.00	0.00	7.52	1.05	1.92	0.01	21.46	0.00	4.63	3.23
4/2/12 6:00 AM	4/2/12 7:00 AM	0.00	0.00	7.57	1.10	1.92	0.01	21.39	0.00	4.88	3.23
4/2/12 7:00 AM	4/2/12 8:00 AM	43.52	0.00	7.67	1.05	3.85	0.01	21.26	0.00	6.93	3.25
4/2/12 8:00 AM	4/2/12 9:00 AM	86.15	0.00	7.60	4.40	4.99	3.49	21.23	0.90	7.86	3.26
4/2/12 9:00 AM	4/2/12 10:00 AM	176.51	0.00	9.82	8.00	10.17	5.04	22.90	15.22	9.82	3.28
4/2/12 10:00 AM	4/2/12 11:00 AM	150.96	0.00	10.21	8.34	10.94	5.05	27.98	14.03	9.68	3.60
4/2/12 11:00 AM	4/2/12 12:00 PM	57.95	0.00	10.07	8.34	0.00	5.04	27.94	3.27	4.08	5.49
4/2/12 12:00 PM	4/2/12 1:00 PM	45.95	0.00	9.99	8.33	0.00	5.05	27.94	3.27	4.22	5.47
4/2/12 1:00 PM	4/2/12 2:00 PM	22.17	0.00	9.98	7.96	0.00	5.05	27.84	0.00	4.22	4.19
4/2/12 2:00 PM	4/2/12 3:00 PM	0.00	0.00	9.92	6.08	0.00	5.04	27.83	0.00	4.21	3.29
4/2/12 3:00 PM	4/2/12 4:00 PM	0.00	0.00	9.93	6.07	0.00	5.04	26.68	0.00	4.25	3.26
4/2/12 4:00 PM	4/2/12 5:00 PM	0.00	0.00	9.99	6.08	0.00	5.05	21.10	6.22	4.21	3.24
4/2/12 5:00 PM	4/2/12 6:00 PM	8.91	0.00	10.01	6.03	0.00	5.05	21.25	15.31	4.22	3.22
4/2/12 6:00 PM	4/2/12 7:00 PM	63.26	0.00	9.99	6.05	0.00	5.05	21.16	15.32	4.22	3.21
4/2/12 7:00 PM	4/2/12 8:00 PM	1.65	1.41	9.95	6.04	0.00	5.04	21.35	15.27	4.16	3.22
4/2/12 8:00 PM	4/2/12 9:00 PM	13.95	0.42	9.88	6.02	0.00	5.04	21.37	15.23	4.32	3.23
4/2/12 9:00 PM	4/2/12 10:00 PM	85.98	0.02	10.05	5.97	0.00	5.04	21.39	14.49	4.58	3.25
4/2/12 10:00 PM	4/2/12 11:00 PM	57.04	0.00	9.06	5.57	0.00	3.59	21.46	13.36	4.87	3.28
4/2/12 11:00 PM	4/3/12 12:00 AM	19.02	0.00	7.57	-0.01	2.04	0.00	21.44	9.00	4.85	3.29
4/3/12 12:00 AM	4/3/12 1:00 AM	0.00	0.00	7.53	-0.01	1.99	0.01	21.43	7.92	4.63	3.31
4/3/12 1:00 AM	4/3/12 2:00 AM	0.00	0.00	7.51	-0.01	2.07	0.01	21.39	7.03	4.57	3.31
4/3/12 2:00 AM	4/3/12 3:00 AM	0.00	0.00	7.49	-0.01	1.88	0.00	21.24	5.78	4.61	3.30
4/3/12 3:00 AM	4/3/12 4:00 AM	0.00	0.00	7.51	-0.01	1.87	0.00	21.24	4.94	4.61	3.27
4/3/12 4:00 AM	4/3/12 5:00 AM	0.00	0.00	7.50	-0.01	1.89	0.00	21.21	4.85	4.60	3.25
4/3/12 5:00 AM	4/3/12 6:00 AM	0.00	0.00	7.52	-0.01	1.92	0.01	21.30	4.01	4.61	3.23
4/3/12 6:00 AM	4/3/12 7:00 AM	0.00	0.00	7.70	-0.01	1.95	0.01	21.51	1.01	5.13	3.23
4/3/12 7:00 AM	4/3/12 8:00 AM	74.50	0.00	7.95	-0.01	1.96	0.01	21.53	1.04	5.61	3.23
4/3/12 8:00 AM	4/3/12 9:00 AM	70.30	0.00	7.96	-0.01	1.87	0.01	21.55	1.96	5.75	3.24
4/3/12 9:00 AM	4/3/12 10:00 AM	48.71	0.00	7.85	-0.01	1.77	0.01	21.40	4.51	8.01	3.61
4/3/12 10:00 AM	4/3/12 11:00 AM	46.23	0.00	7.86	-0.01	1.80	0.01	21.33	5.58	9.11	4.69
4/3/12 11:00 AM	4/3/12 12:00 PM	72.34	0.00	7.79	0.06	1.96	0.01	21.64	3.61	9.11	4.71
4/3/12 12:00 PM	4/3/12 1:00 PM	5.36	0.00	7.62	7.85	2.14	0.01	21.61	0.00	9.25	4.75
4/3/12 1:00 PM	4/3/12 2:00 PM	0.00	0.00	0.71	8.24	2.20	0.00	21.75	0.00	9.68	4.13

4/3/12 2:00 PM	4/3/12 3:00 PM	0.00	0.79	0.14	5.69	1.10	0.01	21.80	0.00	6.84	4.05
4/3/12 3:00 PM	4/3/12 4:00 PM	0.00	1.83	0.14	-0.01	0.00	0.01	21.94	0.00	0.14	4.01
4/3/12 4:00 PM	4/3/12 5:00 PM	0.00	0.00	0.24	-0.01	0.00	0.01	21.73	0.44	2.15	3.76
4/3/12 5:00 PM	4/3/12 6:00 PM	0.00	0.00	4.03	-0.01	0.00	0.78	21.28	8.70	4.02	3.61
4/3/12 6:00 PM	4/3/12 7:00 PM	2.01	0.00	6.51	6.13	5.99	5.05	21.57	13.56	10.01	3.56
4/3/12 7:00 PM	4/3/12 8:00 PM	76.22	0.00	10.26	8.31	8.14	5.05	21.69	14.96	10.08	3.56
4/3/12 8:00 PM	4/3/12 9:00 PM	122.60	0.00	8.59	8.31	7.44	5.05	21.66	14.90	10.09	3.56
4/3/12 9:00 PM	4/3/12 10:00 PM	168.38	0.00	7.05	8.30	5.96	5.05	21.68	19.26	10.07	3.59
4/3/12 10:00 PM	4/3/12 11:00 PM	82.54	0.00	6.53	8.30	5.96	5.05	21.63	19.21	10.06	3.62
4/3/12 11:00 PM	4/4/12 12:00 AM	2.34	0.00	6.52	8.29	4.85	5.05	21.39	4.35	9.59	3.65
4/4/12 12:00 AM	4/4/12 1:00 AM	0.00	0.00	6.57	5.92	0.85	2.43	21.20	0.00	5.50	3.68
4/4/12 1:00 AM	4/4/12 2:00 AM	0.00	0.00	6.43	4.10	0.00	1.99	20.74	0.00	3.41	3.69
4/4/12 2:00 AM	4/4/12 3:00 AM	0.00	0.00	6.22	4.06	0.00	1.95	20.70	0.00	3.39	3.68
4/4/12 3:00 AM	4/4/12 4:00 AM	0.00	0.00	6.30	4.07	0.00	2.03	20.74	0.00	3.40	3.67
4/4/12 4:00 AM	4/4/12 5:00 AM	0.00	0.00	6.63	3.97	0.00	1.99	20.70	0.00	3.37	3.62
4/4/12 5:00 AM	4/4/12 6:00 AM	0.00	0.00	7.22	3.94	0.00	1.99	20.73	0.00	3.39	3.59
4/4/12 6:00 AM	4/4/12 7:00 AM	15.46	0.00	8.01	4.00	0.00	2.02	20.87	0.00	3.45	3.56
4/4/12 7:00 AM	4/4/12 8:00 AM	69.69	0.00	7.88	4.02	0.42	2.04	20.97	0.00	5.33	3.55
4/4/12 8:00 AM	4/4/12 9:00 AM	60.55	0.00	8.47	4.04	3.06	1.94	21.07	3.46	9.27	3.55
4/4/12 9:00 AM	4/4/12 10:00 AM	91.13	0.00	8.36	4.06	2.94	2.02	21.00	8.85	9.23	3.52
4/4/12 10:00 AM	4/4/12 11:00 AM	50.68	0.00	8.20	4.03	2.97	1.52	19.75	5.81	9.16	3.55
4/4/12 11:00 AM	4/4/12 12:00 PM	49.72	0.00	7.49	3.99	3.11	0.01	16.46	12.23	6.79	3.58
4/4/12 12:00 PM	4/4/12 1:00 PM	6.80	0.00	7.12	4.06	2.96	3.63	17.99	12.71	8.37	3.63
4/4/12 1:00 PM	4/4/12 2:00 PM	0.00	0.00	7.13	4.07	0.00	5.05	21.02	0.40	8.01	3.64
4/4/12 2:00 PM	4/4/12 3:00 PM	0.00	0.00	7.37	4.10	0.00	5.05	21.23	0.00	7.82	3.54
4/4/12 3:00 PM	4/4/12 4:00 PM	18.35	0.00	7.54	4.12	0.00	5.05	21.20	0.01	7.82	3.49
4/4/12 4:00 PM	4/4/12 5:00 PM	76.38	0.00	7.40	4.11	0.00	5.05	20.90	3.15	7.81	3.46
4/4/12 5:00 PM	4/4/12 6:00 PM	87.02	0.00	7.46	4.08	0.00	5.06	20.68	0.00	7.77	3.42
4/4/12 6:00 PM	4/4/12 7:00 PM	90.32	0.00	7.45	4.09	0.00	5.06	20.63	0.00	7.76	3.39
4/4/12 7:00 PM	4/4/12 8:00 PM	58.21	0.00	7.69	4.08	0.00	5.05	20.47	0.00	7.74	3.37
4/4/12 8:00 PM	4/4/12 9:00 PM	71.49	0.00	8.15	4.14	0.00	5.05	20.07	0.00	7.73	3.36
4/4/12 9:00 PM	4/4/12 10:00 PM	90.88	4.63	7.81	7.29	0.00	5.05	20.13	2.67	7.74	3.38
4/4/12 10:00 PM	4/4/12 11:00 PM	52.90	5.84	8.65	8.27	0.00	5.05	20.48	3.76	7.79	3.40
4/4/12 11:00 PM	4/5/12 12:00 AM	2.42	5.03	8.24	7.86	0.00	4.87	20.60	3.27	7.33	3.44
4/5/12 12:00 AM	4/5/12 1:00 AM	0.00	1.76	7.47	3.79	0.00	2.68	20.62	0.17	3.12	3.48
4/5/12 1:00 AM	4/5/12 2:00 AM	0.00	0.00	10.19	3.10	0.00	1.98	19.87	0.00	2.86	3.50
4/5/12 2:00 AM	4/5/12 3:00 AM	0.00	0.00	10.14	3.12	0.00	2.00	20.41	0.00	2.56	3.50
4/5/12 3:00 AM	4/5/12 4:00 AM	0.00	0.00	9.29	3.01	0.00	2.02	20.45	0.00	2.55	3.50
4/5/12 4:00 AM	4/5/12 5:00 AM	0.00	0.00	7.10	3.04	0.00	1.96	20.36	0.00	2.55	3.48
4/5/12 5:00 AM	4/5/12 6:00 AM	0.00	0.00	6.97	3.07	0.00	1.97	20.34	0.00	2.56	3.45
4/5/12 6:00 AM	4/5/12 7:00 AM	0.00	0.00	7.17	3.05	0.00	1.99	20.78	0.00	2.56	3.41
4/5/12 7:00 AM	4/5/12 8:00 AM	0.00	0.00	7.04	3.00	0.00	2.02	21.08	0.00	2.58	3.38
4/5/12 8:00 AM	4/5/12 9:00 AM	21.53	1.94	6.91	5.18	2.75	3.14	21.07	0.00	7.17	3.37

4/5/12 9:00 AM	4/5/12 10:00 AM	33.60	5.30	6.67	8.27	10.11	5.05	20.98	4.13	10.02	3.38
4/5/12 10:00 AM	4/5/12 11:00 AM	0.00	5.32	6.36	8.26	9.90	5.05	21.31	6.41	10.02	3.40
4/5/12 11:00 AM	4/5/12 12:00 PM	0.00	5.59	5.37	8.26	10.11	5.05	21.41	3.92	10.04	3.45
4/5/12 12:00 PM	4/5/12 1:00 PM	53.72	5.70	5.18	8.25	10.12	5.05	21.38	3.26	9.91	3.52
4/5/12 1:00 PM	4/5/12 2:00 PM	53.28	5.78	6.50	3.93	2.74	2.89	21.32	3.98	9.85	3.52
4/5/12 2:00 PM	4/5/12 3:00 PM	0.06	5.87	6.92	1.99	0.60	1.99	21.47	0.86	8.39	3.52
4/5/12 3:00 PM	4/5/12 4:00 PM	0.00	5.85	7.50	1.97	0.36	2.01	21.65	0.00	1.07	3.52
4/5/12 4:00 PM	4/5/12 5:00 PM	0.00	5.82	7.08	2.06	0.37	1.96	21.65	0.00	1.07	3.52
4/5/12 5:00 PM	4/5/12 6:00 PM	0.00	5.83	8.33	2.00	0.38	1.97	21.65	0.00	1.06	3.49
4/5/12 6:00 PM	4/5/12 7:00 PM	0.00	5.83	7.59	2.05	0.40	1.93	21.64	0.00	1.07	3.45
4/5/12 7:00 PM	4/5/12 8:00 PM	0.00	5.82	7.64	2.05	5.34	1.95	21.64	0.00	6.01	3.40
4/5/12 8:00 PM	4/5/12 9:00 PM	10.06	3.94	7.95	2.06	9.90	1.95	21.62	0.00	10.04	3.38
4/5/12 9:00 PM	4/5/12 10:00 PM	94.67	0.09	7.69	2.00	9.94	1.75	21.58	0.00	10.03	3.40
4/5/12 10:00 PM	4/5/12 11:00 PM	58.96	0.00	7.70	1.05	7.11	1.01	21.67	0.00	8.21	3.40
4/5/12 11:00 PM	4/6/12 12:00 AM	0.32	0.00	7.74	1.01	0.00	1.05	21.65	0.00	0.03	3.43
4/6/12 12:00 AM	4/6/12 1:00 AM	0.00	0.00	8.19	0.98	0.00	0.97	21.63	5.12	0.03	3.47
4/6/12 1:00 AM	4/6/12 2:00 AM	0.00	0.00	7.85	0.99	0.00	0.43	21.65	1.56	0.03	3.50
4/6/12 2:00 AM	4/6/12 3:00 AM	0.00	0.00	7.64	0.99	0.00	-0.31	21.64	0.00	0.03	3.51
4/6/12 3:00 AM	4/6/12 4:00 AM	0.00	0.00	7.64	1.08	0.00	0.38	21.68	0.00	0.03	3.51
4/6/12 4:00 AM	4/6/12 5:00 AM	0.00	0.00	7.70	0.98	0.00	0.74	21.67	0.00	0.03	3.51
4/6/12 5:00 AM	4/6/12 6:00 AM	0.00	0.00	8.22	0.94	0.00	0.94	21.65	0.00	0.03	3.50
4/6/12 6:00 AM	4/6/12 7:00 AM	0.00	0.00	8.57	0.99	0.00	1.15	21.70	0.00	0.03	3.47
4/6/12 7:00 AM	4/6/12 8:00 AM	0.00	0.00	8.36	1.02	0.00	1.47	21.73	0.00	5.22	3.43
4/6/12 8:00 AM	4/6/12 9:00 AM	0.00	4.98	8.36	1.01	0.00	1.54	21.54	0.37	10.08	3.40
4/6/12 9:00 AM	4/6/12 10:00 AM	0.00	5.81	8.32	6.61	3.24	3.88	21.66	14.69	10.02	3.39
4/6/12 10:00 AM	4/6/12 11:00 AM	0.00	5.79	8.38	8.29	4.95	5.05	21.64	15.05	10.08	3.40
4/6/12 11:00 AM	4/6/12 12:00 PM	17.62	5.87	8.55	8.28	5.05	5.05	21.79	14.80	10.10	3.43
4/6/12 12:00 PM	4/6/12 1:00 PM	123.86	5.84	8.57	8.28	5.01	5.05	21.83	14.70	10.37	3.48
4/6/12 1:00 PM	4/6/12 2:00 PM	141.67	5.83	8.52	8.27	5.00	5.05	22.25	14.84	10.37	3.52
4/6/12 2:00 PM	4/6/12 3:00 PM	114.74	5.83	8.46	8.27	5.04	5.05	22.08	6.16	10.33	3.52
4/6/12 3:00 PM	4/6/12 4:00 PM	52.97	5.82	9.29	8.26	5.06	5.05	21.43	0.00	10.33	3.52
4/6/12 4:00 PM	4/6/12 5:00 PM	17.40	5.83	10.56	8.26	5.05	5.05	21.33	0.00	10.34	3.52
4/6/12 5:00 PM	4/6/12 6:00 PM	0.02	5.83	10.64	8.25	5.04	5.05	21.31	0.00	10.34	3.51
4/6/12 6:00 PM	4/6/12 7:00 PM	78.64	6.01	10.72	8.24	3.50	5.05	21.28	0.00	7.18	3.48
4/6/12 7:00 PM	4/6/12 8:00 PM	94.36	2.25	10.65	2.78	0.51	2.32	21.26	0.00	1.09	3.43
4/6/12 8:00 PM	4/6/12 9:00 PM	89.47	0.00	10.60	1.07	0.54	1.03	21.19	0.00	1.09	3.40
4/6/12 9:00 PM	4/6/12 10:00 PM	169.17	0.00	10.87	0.99	0.61	1.00	21.18	0.00	1.09	3.38
4/6/12 10:00 PM	4/6/12 11:00 PM	145.96	0.00	8.99	1.01	0.00	1.01	21.17	0.00	1.10	3.38
4/6/12 11:00 PM	4/7/12 12:00 AM	57.34	0.00	8.65	1.02	0.00	0.97	21.17	0.00	1.09	3.41
4/7/12 12:00 AM	4/7/12 1:00 AM	9.58	0.00	8.59	1.00	0.00	1.01	21.16	0.00	0.27	3.46
4/7/12 1:00 AM	4/7/12 2:00 AM	0.00	0.00	8.51	1.01	0.00	1.01	21.22	0.00	0.03	3.50
4/7/12 2:00 AM	4/7/12 3:00 AM	0.00	0.00	8.52	1.04	0.00	1.06	21.13	0.00	0.03	3.52
4/7/12 3:00 AM	4/7/12 4:00 AM	0.00	0.00	8.55	1.04	0.00	0.99	21.25	0.00	0.03	3.53

4/7/12 4:00 AM	4/7/12 5:00 AM	0.00	0.00	8.51	0.94	0.00	1.02	21.20	0.00	0.03	3.53
4/7/12 5:00 AM	4/7/12 6:00 AM	0.00	0.00	8.34	0.96	0.00	0.99	20.87	0.00	0.03	3.54
4/7/12 6:00 AM	4/7/12 7:00 AM	0.00	0.00	8.26	1.02	0.00	1.03	20.86	0.00	2.32	3.53
4/7/12 7:00 AM	4/7/12 8:00 AM	0.00	0.00	8.45	1.01	0.00	1.04	20.85	0.00	5.15	3.49
4/7/12 8:00 AM	4/7/12 9:00 AM	51.53	0.00	8.41	1.03	0.00	1.02	20.84	0.00	5.16	3.45
4/7/12 9:00 AM	4/7/12 10:00 AM	136.73	0.00	8.37	2.40	0.00	0.97	22.10	4.19	7.12	3.42
4/7/12 10:00 AM	4/7/12 11:00 AM	118.55	0.00	8.46	6.00	0.00	0.95	28.14	15.62	9.62	4.34
4/7/12 11:00 AM	4/7/12 12:00 PM	59.48	0.00	8.40	5.96	0.00	1.00	25.50	15.50	9.52	5.47
4/7/12 12:00 PM	4/7/12 1:00 PM	47.27	0.00	8.42	5.98	0.00	1.02	20.40	15.15	9.44	4.74
4/7/12 1:00 PM	4/7/12 2:00 PM	64.78	0.00	8.50	6.02	0.00	0.97	21.30	14.00	9.66	3.48
4/7/12 2:00 PM	4/7/12 3:00 PM	11.71	0.00	8.51	5.10	0.00	0.88	21.64	1.95	9.61	3.50
4/7/12 3:00 PM	4/7/12 4:00 PM	0.00	0.00	8.48	4.06	0.00	-0.27	21.71	0.00	9.58	3.51
4/7/12 4:00 PM	4/7/12 5:00 PM	0.00	0.00	8.37	4.01	0.00	-0.31	21.71	0.00	9.53	3.51
4/7/12 5:00 PM	4/7/12 6:00 PM	0.00	0.00	8.44	3.98	0.00	-0.31	21.70	0.00	9.52	3.51
4/7/12 6:00 PM	4/7/12 7:00 PM	0.00	0.00	8.47	3.36	0.00	-0.31	21.70	0.00	9.44	3.50
4/7/12 7:00 PM	4/7/12 8:00 PM	0.00	0.00	8.45	1.92	0.00	1.93	21.68	0.00	9.47	3.46
4/7/12 8:00 PM	4/7/12 9:00 PM	0.00	0.00	8.43	2.10	0.00	3.55	21.68	0.00	9.51	3.41
4/7/12 9:00 PM	4/7/12 10:00 PM	0.00	0.00	8.46	2.11	0.00	3.46	21.72	0.00	9.50	3.37
4/7/12 10:00 PM	4/7/12 11:00 PM	0.00	0.00	8.57	1.99	0.00	3.67	21.79	0.00	9.57	3.36
4/7/12 11:00 PM	4/8/12 12:00 AM	0.00	0.00	8.49	1.16	0.00	1.53	21.74	0.00	4.59	3.37
4/8/12 12:00 AM	4/8/12 1:00 AM	0.00	0.00	8.22	1.02	0.00	0.96	21.73	0.00	3.04	3.40
4/8/12 1:00 AM	4/8/12 2:00 AM	0.00	0.00	8.32	1.01	0.00	1.09	21.73	0.00	3.02	3.45
4/8/12 2:00 AM	4/8/12 3:00 AM	0.00	0.00	8.35	1.03	0.00	0.98	21.77	0.00	2.79	3.49
4/8/12 3:00 AM	4/8/12 4:00 AM	0.00	0.00	8.68	1.02	0.00	0.98	21.80	0.00	0.03	3.51
4/8/12 4:00 AM	4/8/12 5:00 AM	0.00	0.00	8.72	1.03	0.00	1.06	21.76	0.00	0.03	3.51
4/8/12 5:00 AM	4/8/12 6:00 AM	0.00	0.00	8.66	1.08	0.00	1.01	21.75	0.00	0.03	3.52
4/8/12 6:00 AM	4/8/12 7:00 AM	0.00	0.00	8.71	1.02	0.00	0.95	21.78	0.00	0.03	3.52
4/8/12 7:00 AM	4/8/12 8:00 AM	0.00	0.00	8.74	1.03	0.00	1.06	21.83	0.00	0.03	3.51
4/8/12 8:00 AM	4/8/12 9:00 AM	0.00	0.00	9.17	1.09	0.00	0.98	21.90	0.00	0.03	3.46
4/8/12 9:00 AM	4/8/12 10:00 AM	13.62	0.00	9.71	1.07	0.00	1.03	22.60	14.56	8.45	3.42
4/8/12 10:00 AM	4/8/12 11:00 AM	85.23	2.75	11.40	4.90	0.00	3.00	22.34	15.73	9.84	3.40
4/8/12 11:00 AM	4/8/12 12:00 PM	97.85	5.98	11.35	8.28	0.00	5.04	21.42	15.72	9.74	3.39
4/8/12 12:00 PM	4/8/12 1:00 PM	51.57	5.99	11.36	8.28	0.00	5.05	21.35	15.51	9.68	3.42
4/8/12 1:00 PM	4/8/12 2:00 PM	45.31	5.95	11.55	8.28	0.00	5.06	21.31	12.97	9.84	3.45
4/8/12 2:00 PM	4/8/12 3:00 PM	48.37	5.84	11.33	8.27	0.00	5.05	21.31	4.14	6.63	3.49
4/8/12 3:00 PM	4/8/12 4:00 PM	69.14	5.70	11.03	8.26	0.00	5.06	21.28	0.00	4.78	3.51
4/8/12 4:00 PM	4/8/12 5:00 PM	54.86	5.76	11.03	8.26	0.00	5.06	21.24	0.00	4.81	3.52
4/8/12 5:00 PM	4/8/12 6:00 PM	50.48	5.79	10.94	8.25	0.00	5.06	20.85	0.00	4.83	3.52
4/8/12 6:00 PM	4/8/12 7:00 PM	0.00	5.80	10.96	8.25	0.00	5.06	20.77	0.00	8.00	3.51
4/8/12 7:00 PM	4/8/12 8:00 PM	0.02	5.78	10.97	8.24	0.00	5.06	21.12	0.00	9.64	3.50
4/8/12 8:00 PM	4/8/12 9:00 PM	0.03	5.78	10.98	8.24	0.00	5.06	21.33	0.00	9.60	3.46
4/8/12 9:00 PM	4/8/12 10:00 PM	89.26	5.79	11.07	8.23	0.00	5.05	21.36	0.64	9.90	3.41
4/8/12 10:00 PM	4/8/12 11:00 PM	81.33	5.81	11.27	8.23	0.00	5.06	21.34	1.67	8.95	3.37

4/8/12 11:00 PM	4/9/12 12:00 AM	15.56	5.79	10.80	8.22	0.00	5.06	21.33	0.00	2.22	3.36
4/9/12 12:00 AM	4/9/12 1:00 AM	0.00	5.79	8.72	5.26	0.00	5.05	21.29	0.00	0.03	3.37
4/9/12 1:00 AM	4/9/12 2:00 AM	0.00	5.79	8.66	2.01	0.00	5.06	21.27	0.00	0.03	3.41
4/9/12 2:00 AM	4/9/12 3:00 AM	0.00	5.79	8.93	2.03	0.00	5.05	21.26	0.00	0.03	3.46
4/9/12 3:00 AM	4/9/12 4:00 AM	0.00	5.80	9.51	2.05	0.00	5.05	21.31	0.00	0.03	3.50
4/9/12 4:00 AM	4/9/12 5:00 AM	0.00	6.01	9.53	2.04	0.00	5.05	21.35	0.00	0.03	3.52
4/9/12 5:00 AM	4/9/12 6:00 AM	0.00	6.13	9.59	2.08	0.00	5.05	21.46	0.00	1.55	3.52
4/9/12 6:00 AM	4/9/12 7:00 AM	0.00	6.12	9.40	1.94	0.00	5.05	21.42	0.01	2.42	3.52
4/9/12 7:00 AM	4/9/12 8:00 AM	22.24	6.11	9.36	1.98	10.08	5.05	21.30	13.09	8.99	3.52
4/9/12 8:00 AM	4/9/12 9:00 AM	66.32	5.99	9.38	1.98	11.04	5.05	23.02	13.81	9.49	3.50
4/9/12 9:00 AM	4/9/12 10:00 AM	74.73	5.94	9.44	2.02	10.99	5.05	29.08	13.96	9.60	3.45
4/9/12 10:00 AM	4/9/12 11:00 AM	49.28	5.93	9.52	2.07	10.92	5.04	29.03	14.14	9.54	3.42
4/9/12 11:00 AM	4/9/12 12:00 PM	44.59	5.92	9.49	2.35	10.73	5.05	28.05	14.06	9.43	3.39
4/9/12 12:00 PM	4/9/12 1:00 PM	80.89	5.89	9.48	6.09	7.98	5.05	27.19	13.94	9.37	3.39
4/9/12 1:00 PM	4/9/12 2:00 PM	49.98	5.87	9.42	5.10	6.17	5.05	21.77	11.63	9.46	3.42
4/9/12 2:00 PM	4/9/12 3:00 PM	26.73	5.89	9.47	4.03	3.91	5.05	21.84	6.58	9.56	3.45
4/9/12 3:00 PM	4/9/12 4:00 PM	68.64	5.90	9.49	4.00	4.09	5.05	21.43	0.00	9.53	3.49
4/9/12 4:00 PM	4/9/12 5:00 PM	67.46	5.90	9.51	4.02	3.91	5.05	21.80	0.00	9.51	3.51
4/9/12 5:00 PM	4/9/12 6:00 PM	55.13	5.88	8.17	4.05	3.98	5.05	21.62	0.00	9.49	3.52
4/9/12 6:00 PM	4/9/12 7:00 PM	56.25	2.60	8.10	3.94	4.05	5.05	21.80	0.00	9.48	3.52
4/9/12 7:00 PM	4/9/12 8:00 PM	44.74	0.00	8.13	3.97	4.05	5.05	21.80	1.59	9.46	3.51
4/9/12 8:00 PM	4/9/12 9:00 PM	0.00	0.00	9.01	4.04	4.02	5.04	21.80	0.00	9.42	3.49
4/9/12 9:00 PM	4/9/12 10:00 PM	0.00	0.00	9.46	4.10	4.03	5.04	21.82	0.00	9.41	3.45
4/9/12 10:00 PM	4/9/12 11:00 PM	0.00	0.00	9.43	4.04	4.04	5.04	21.83	0.00	9.42	3.40
4/9/12 11:00 PM	4/10/12 12:00 AM	0.00	0.00	9.45	4.04	2.25	5.04	21.83	0.00	9.41	3.37
4/10/12 12:00 AM	4/10/12 1:00 AM	0.00	0.00	9.22	4.08	0.00	5.04	21.84	0.00	6.74	3.37
4/10/12 1:00 AM	4/10/12 2:00 AM	0.00	0.00	9.00	2.61	0.00	5.04	21.82	0.00	1.40	3.39
4/10/12 2:00 AM	4/10/12 3:00 AM	0.00	0.00	8.86	2.02	0.00	5.04	21.85	0.00	1.40	3.43
4/10/12 3:00 AM	4/10/12 4:00 AM	0.00	0.00	9.11	2.04	0.00	5.04	21.88	0.00	1.43	3.47
4/10/12 4:00 AM	4/10/12 5:00 AM	0.00	0.00	9.00	2.08	0.00	5.04	21.85	0.00	1.44	3.51
4/10/12 5:00 AM	4/10/12 6:00 AM	0.00	0.00	8.90	2.05	0.00	5.04	21.86	0.00	0.97	3.52
4/10/12 6:00 AM	4/10/12 7:00 AM	0.00	0.00	8.56	2.11	0.00	5.04	21.84	0.00	3.54	3.52
4/10/12 7:00 AM	4/10/12 8:00 AM	42.40	0.00	8.62	2.04	0.00	5.04	21.82	0.00	4.86	3.52
4/10/12 8:00 AM	4/10/12 9:00 AM	95.01	0.00	8.70	6.36	0.00	5.04	21.84	2.41	8.46	3.52
4/10/12 9:00 AM	4/10/12 10:00 AM	53.89	0.00	8.74	7.99	0.00	5.04	21.83	15.68	9.80	3.50
4/10/12 10:00 AM	4/10/12 11:00 AM	56.09	0.00	8.79	7.99	0.00	5.04	3.69	15.22	9.80	3.46
4/10/12 11:00 AM	4/10/12 12:00 PM	42.42	0.00	8.84	8.00	0.00	5.04	0.00	7.76	9.80	3.41
4/10/12 12:00 PM	4/10/12 1:00 PM	0.00	0.00	8.77	8.12	0.00	3.75	0.00	0.31	9.80	3.39
4/10/12 1:00 PM	4/10/12 2:00 PM	0.00	0.00	9.77	7.96	0.00	0.98	0.00	0.00	4.92	3.39
4/10/12 2:00 PM	4/10/12 3:00 PM	0.00	0.00	7.36	8.02	0.00	0.97	0.00	0.00	1.09	3.43
4/10/12 3:00 PM	4/10/12 4:00 PM	0.00	0.00	9.77	7.89	0.00	1.00	0.00	0.00	1.05	3.46
4/10/12 4:00 PM	4/10/12 5:00 PM	14.01	0.00	9.55	8.04	0.00	1.02	0.00	0.00	5.00	3.48
4/10/12 5:00 PM	4/10/12 6:00 PM	45.28	0.00	9.41	8.07	0.00	1.02	0.00	0.00	9.99	3.51

4/10/12 6:00 PM	4/10/12 7:00 PM	45.57	0.00	11.15	8.11	6.25	2.37	0.00	10.06	3.51
4/10/12 7:00 PM	4/10/12 8:00 PM	0.19	0.00	12.13	8.04	10.03	2.96	0.00	10.09	3.51
4/10/12 8:00 PM	4/10/12 9:00 PM	0.00	0.00	12.12	8.05	9.97	2.86	0.00	10.06	3.51
4/10/12 9:00 PM	4/10/12 10:00 PM	48.35	0.00	11.21	7.94	9.92	2.71	13.06	10.03	3.49
4/10/12 10:00 PM	4/10/12 11:00 PM	50.85	0.00	11.25	8.06	10.05	3.08	15.21	10.03	3.45
4/10/12 11:00 PM	4/11/12 12:00 AM	8.26	0.00	9.03	4.40	2.99	1.13	4.17	4.63	3.41
4/11/12 12:00 AM	4/11/12 1:00 AM	0.00	0.00	8.04	2.60	0.54	0.01	3.05	1.67	3.39
4/11/12 1:00 AM	4/11/12 2:00 AM	0.00	0.00	7.66	2.59	0.58	0.01	2.09	1.10	3.38
4/11/12 2:00 AM	4/11/12 3:00 AM	0.00	0.00	7.52	2.60	0.47	0.01	0.13	1.08	3.41
4/11/12 3:00 AM	4/11/12 4:00 AM	0.00	0.00	7.53	2.45	0.40	0.01	0.00	1.07	3.45
4/11/12 4:00 AM	4/11/12 5:00 AM	0.00	0.00	7.55	2.20	0.41	0.01	0.00	2.80	3.48
4/11/12 5:00 AM	4/11/12 6:00 AM	0.00	0.00	7.56	2.25	0.49	0.01	0.00	4.83	3.51
4/11/12 6:00 AM	4/11/12 7:00 AM	0.00	5.21	7.56	2.26	0.55	0.01	0.00	9.78	3.52
4/11/12 7:00 AM	4/11/12 8:00 AM	42.74	6.08	7.57	2.30	0.51	0.01	0.00	10.09	3.52
4/11/12 8:00 AM	4/11/12 9:00 AM	135.96	6.06	7.61	2.38	0.53	0.01	0.00	10.09	3.52
4/11/12 9:00 AM	4/11/12 10:00 AM	153.98	6.06	7.55	2.31	0.66	0.01	0.00	10.05	3.52
4/11/12 10:00 AM	4/11/12 11:00 AM	122.14	6.05	7.53	2.29	0.55	0.01	0.00	10.03	3.50
4/11/12 11:00 AM	4/11/12 12:00 PM	60.98	6.09	7.57	2.32	0.46	0.01	0.00	9.91	3.45
4/11/12 12:00 PM	4/11/12 1:00 PM	52.20	6.12	7.64	2.34	0.46	0.01	0.00	9.86	3.42
4/11/12 1:00 PM	4/11/12 2:00 PM	66.86	6.10	7.67	2.32	0.32	0.01	0.00	9.84	3.39
4/11/12 2:00 PM	4/11/12 3:00 PM	50.42	6.09	7.61	2.31	0.15	0.01	0.00	9.83	3.40
4/11/12 3:00 PM	4/11/12 4:00 PM	18.77	6.07	7.61	2.26	0.00	0.01	0.00	9.81	3.43
4/11/12 4:00 PM	4/11/12 5:00 PM	44.85	6.08	7.67	2.30	0.00	0.01	0.00	9.53	3.46
4/11/12 5:00 PM	4/11/12 6:00 PM	47.98	6.08	7.66	6.15	5.94	0.01	0.00	5.63	3.48
4/11/12 6:00 PM	4/11/12 7:00 PM	45.23	2.84	7.67	8.24	9.89	0.01	15.75	5.63	3.50
4/11/12 7:00 PM	4/11/12 8:00 PM	12.40	0.00	7.68	8.24	10.10	0.01	15.74	5.63	3.51
4/11/12 8:00 PM	4/11/12 9:00 PM	0.00	0.00	7.64	8.23	10.00	0.01	15.74	5.61	3.51
4/11/12 9:00 PM	4/11/12 10:00 PM	0.00	0.00	8.00	8.18	9.53	0.01	14.20	5.69	3.51
4/11/12 10:00 PM	4/11/12 11:00 PM	0.00	0.00	8.34	6.10	0.61	0.01	0.00	5.68	3.48
4/11/12 11:00 PM	4/12/12 12:00 AM	0.00	0.00	8.33	2.45	0.55	0.01	0.00	1.03	3.45
4/12/12 12:00 AM	4/12/12 1:00 AM	0.00	0.00	8.20	2.47	0.38	0.01	0.00	1.02	3.41
4/12/12 1:00 AM	4/12/12 2:00 AM	0.00	0.00	8.31	2.49	0.41	0.01	0.00	0.09	3.39
4/12/12 2:00 AM	4/12/12 3:00 AM	0.00	0.00	8.41	2.56	0.48	0.01	0.00	0.03	3.39
4/12/12 3:00 AM	4/12/12 4:00 AM	0.00	0.00	8.46	2.48	0.37	0.01	0.00	0.03	3.42
4/12/12 4:00 AM	4/12/12 5:00 AM	0.00	0.00	8.14	2.47	0.61	0.01	0.00	0.03	3.44
4/12/12 5:00 AM	4/12/12 6:00 AM	0.00	0.00	7.68	2.44	0.39	0.01	0.00	0.03	3.47
4/12/12 6:00 AM	4/12/12 7:00 AM	0.00	0.00	7.53	2.56	0.45	0.01	0.00	0.03	3.50
4/12/12 7:00 AM	4/12/12 8:00 AM	0.00	0.00	8.98	3.08	0.52	0.01	0.00	2.99	3.51
4/12/12 8:00 AM	4/12/12 9:00 AM	25.28	0.00	10.33	6.10	2.87	0.01	3.10	8.79	3.51
4/12/12 9:00 AM	4/12/12 10:00 AM	44.76	0.00	10.25	6.08	5.92	0.01	9.67	9.22	3.30
4/12/12 10:00 AM	4/12/12 11:00 AM	48.96	0.00	10.30	6.02	6.31	0.15	2.00	9.00	3.03
4/12/12 11:00 AM	4/12/12 12:00 PM	83.54	3.24	8.16	4.12	9.21	4.96	7.58	8.83	3.01
4/12/12 12:00 PM	4/12/12 1:00 PM	48.36	5.85	7.92	2.02	7.70	5.05	0.00	9.08	3.73

4/12/12 1:00 PM	4/12/12 2:00 PM	4.65	6.08	7.96	2.91	1.86	5.05	21.08	0.00	9.34	5.22
4/12/12 2:00 PM	4/12/12 3:00 PM	0.00	6.04	8.55	2.82	1.35	5.04	21.13	0.00	9.30	5.31
4/12/12 3:00 PM	4/12/12 4:00 PM	111.76	6.00	10.78	2.78	0.48	5.05	21.04	0.00	9.27	3.33
4/12/12 4:00 PM	4/12/12 5:00 PM	86.33	5.98	11.26	2.84	0.29	5.05	21.15	0.00	9.26	3.20
4/12/12 5:00 PM	4/12/12 6:00 PM	44.52	5.97	11.16	4.45	2.80	5.05	21.04	0.00	9.24	3.23
4/12/12 6:00 PM	4/12/12 7:00 PM	0.09	5.96	11.15	6.05	0.00	5.05	20.53	0.00	9.24	3.25
4/12/12 7:00 PM	4/12/12 8:00 PM	0.00	5.95	11.15	6.02	0.00	5.05	21.00	0.00	9.24	3.26
4/12/12 8:00 PM	4/12/12 9:00 PM	28.35	5.94	11.10	6.11	0.00	5.05	21.28	1.37	9.21	3.27
4/12/12 9:00 PM	4/12/12 10:00 PM	134.00	5.95	11.06	6.08	0.00	5.05	21.29	15.79	9.27	3.28
4/12/12 10:00 PM	4/12/12 11:00 PM	103.74	5.95	11.03	6.07	0.00	5.05	21.25	15.80	9.30	3.27
4/12/12 11:00 PM	4/13/12 12:00 AM	45.52	3.20	10.34	5.10	0.00	5.05	21.31	15.66	9.30	3.26
4/13/12 12:00 AM	4/13/12 1:00 AM	45.08	0.00	8.38	4.14	0.00	5.05	21.29	4.77	9.30	3.22
4/13/12 1:00 AM	4/13/12 2:00 AM	32.15	0.00	8.46	3.97	0.00	5.05	21.37	0.00	8.82	3.20
4/13/12 2:00 AM	4/13/12 3:00 AM	0.00	0.00	8.48	3.12	0.00	5.05	21.41	0.00	2.10	3.18
4/13/12 3:00 AM	4/13/12 4:00 AM	0.00	0.00	8.46	3.05	0.00	5.05	21.33	0.00	1.36	3.18
4/13/12 4:00 AM	4/13/12 5:00 AM	0.00	0.00	8.37	3.06	0.00	5.04	21.09	0.00	1.37	3.20
4/13/12 5:00 AM	4/13/12 6:00 AM	0.00	0.00	8.34	3.09	0.00	5.04	21.06	0.00	1.38	3.23
4/13/12 6:00 AM	4/13/12 7:00 AM	0.00	0.00	8.42	2.82	0.00	3.23	21.23	0.00	1.00	3.25
4/13/12 7:00 AM	4/13/12 8:00 AM	45.61	0.00	8.46	2.89	0.00	1.97	21.15	0.00	1.91	3.27
4/13/12 8:00 AM	4/13/12 9:00 AM	65.00	0.00	8.53	8.03	0.00	2.00	21.20	13.18	2.97	3.28
4/13/12 9:00 AM	4/13/12 10:00 AM	56.47	0.00	8.52	8.34	1.72	4.12	21.13	13.91	6.73	3.28
4/13/12 10:00 AM	4/13/12 11:00 AM	49.52	0.00	8.44	8.34	0.00	3.00	21.57	11.12	9.18	3.27
4/13/12 11:00 AM	4/13/12 12:00 PM	58.84	5.12	8.44	6.36	0.00	2.98	21.39	7.84	9.17	3.27
4/13/12 12:00 PM	4/13/12 1:00 PM	58.66	5.78	8.53	2.40	0.00	3.01	21.26	0.00	9.23	3.25
4/13/12 1:00 PM	4/13/12 2:00 PM	47.71	5.76	8.74	2.41	0.00	3.00	21.65	0.00	6.91	3.22
4/13/12 2:00 PM	4/13/12 3:00 PM	47.42	5.78	8.92	3.11	0.00	2.98	21.61	0.00	2.95	3.20
4/13/12 3:00 PM	4/13/12 4:00 PM	48.17	5.81	8.53	2.70	0.00	3.01	21.61	0.00	3.00	3.21
4/13/12 4:00 PM	4/13/12 5:00 PM	48.26	5.96	8.24	2.64	0.00	3.01	21.57	0.00	3.00	3.20
4/13/12 5:00 PM	4/13/12 6:00 PM	48.39	5.94	8.11	2.60	0.00	3.00	21.52	5.34	2.97	3.22
4/13/12 6:00 PM	4/13/12 7:00 PM	76.76	5.94	7.99	2.63	0.00	3.46	21.53	5.29	6.23	3.24
4/13/12 7:00 PM	4/13/12 8:00 PM	57.71	5.93	7.84	2.63	0.00	3.98	21.48	0.00	9.00	3.84
4/13/12 8:00 PM	4/13/12 9:00 PM	54.48	5.91	7.29	2.58	0.00	3.90	21.77	0.00	8.96	5.49
4/13/12 9:00 PM	4/13/12 10:00 PM	86.16	5.43	6.94	2.61	0.00	3.85	21.72	4.51	8.97	5.04
4/13/12 10:00 PM	4/13/12 11:00 PM	99.40	0.06	7.14	2.68	5.64	3.90	21.60	15.77	9.03	3.28
4/13/12 11:00 PM	4/14/12 12:00 AM	47.03	0.64	7.25	2.69	5.83	3.92	21.56	15.47	9.01	3.28
4/14/12 12:00 AM	4/14/12 1:00 AM	9.90	0.80	7.38	2.69	3.18	3.96	21.96	11.25	9.03	3.27
4/14/12 1:00 AM	4/14/12 2:00 AM	0.00	0.05	7.53	2.67	1.53	3.85	21.90	0.58	2.59	3.24
4/14/12 2:00 AM	4/14/12 3:00 AM	0.00	0.00	7.63	2.74	0.07	-0.30	21.85	0.00	2.12	3.20
4/14/12 3:00 AM	4/14/12 4:00 AM	0.00	0.00	7.64	2.74	0.13	-0.30	21.78	0.00	0.74	3.18
4/14/12 4:00 AM	4/14/12 5:00 AM	0.00	0.00	7.78	2.73	0.00	-0.06	21.87	0.00	0.03	3.19
4/14/12 5:00 AM	4/14/12 6:00 AM	0.00	0.00	7.79	2.71	0.00	0.01	21.97	0.00	0.03	3.21
4/14/12 6:00 AM	4/14/12 7:00 AM	0.00	0.00	7.92	2.77	0.00	0.01	21.72	0.00	0.03	3.21
4/14/12 7:00 AM	4/14/12 8:00 AM	0.00	0.00	7.95	7.18	5.52	0.01	21.53	4.81	7.62	3.24

4/14/12 8:00 AM	4/14/12 9:00 AM	0.00	0.00	8.02	8.36	10.46	0.03	21.52	15.22	10.05	3.27
4/14/12 9:00 AM	4/14/12 10:00 AM	0.00	0.00	8.02	8.36	10.40	4.78	21.48	15.39	10.04	3.27
4/14/12 10:00 AM	4/14/12 11:00 AM	67.10	0.00	8.04	8.36	7.62	5.05	27.29	13.22	9.57	3.27
4/14/12 11:00 AM	4/14/12 12:00 PM	74.57	0.00	8.07	5.47	0.57	5.05	27.62	1.16	6.34	3.27
4/14/12 12:00 PM	4/14/12 1:00 PM	39.90	0.00	8.00	2.56	0.56	5.05	22.68	1.71	3.02	3.26
4/14/12 1:00 PM	4/14/12 2:00 PM	0.00	0.00	7.94	2.56	0.56	5.05	20.98	10.85	2.62	3.25
4/14/12 2:00 PM	4/14/12 3:00 PM	0.00	0.00	7.81	2.61	0.49	5.05	21.01	0.00	1.10	3.22
4/14/12 3:00 PM	4/14/12 4:00 PM	0.00	0.00	7.87	2.57	0.38	3.27	20.98	0.00	3.95	3.19
4/14/12 4:00 PM	4/14/12 5:00 PM	0.00	0.00	7.86	2.48	0.33	1.98	20.97	0.00	5.04	3.18
4/14/12 5:00 PM	4/14/12 6:00 PM	0.00	0.00	7.58	2.53	0.33	2.03	21.00	0.00	5.17	3.19
4/14/12 6:00 PM	4/14/12 7:00 PM	0.00	0.00	7.48	2.53	0.38	2.00	21.06	0.00	5.83	3.19
4/14/12 7:00 PM	4/14/12 8:00 PM	0.00	0.00	7.49	2.50	0.37	1.97	21.25	0.00	5.76	3.22
4/14/12 8:00 PM	4/14/12 9:00 PM	0.00	0.00	7.50	2.62	0.44	0.08	21.34	0.39	5.74	3.24
4/14/12 9:00 PM	4/14/12 10:00 PM	0.00	0.00	7.48	6.05	0.62	-0.30	21.20	13.04	8.56	5.35
4/14/12 10:00 PM	4/14/12 11:00 PM	0.00	0.00	7.49	6.13	0.57	-0.30	21.18	13.04	8.67	5.12
4/14/12 11:00 PM	4/15/12 12:00 AM	0.00	0.00	7.71	6.01	0.45	-0.30	21.17	12.83	8.35	3.27
4/15/12 12:00 AM	4/15/12 1:00 AM	0.00	0.00	8.87	6.05	0.54	-0.30	21.18	9.01	2.30	3.26
4/15/12 1:00 AM	4/15/12 2:00 AM	0.00	0.00	8.89	4.95	0.62	-0.30	21.22	2.14	0.03	3.24
4/15/12 2:00 AM	4/15/12 3:00 AM	0.00	0.00	8.85	2.48	0.60	-0.30	21.23	0.00	0.03	3.21
4/15/12 3:00 AM	4/15/12 4:00 AM	0.00	0.00	8.84	2.46	0.47	-0.33	21.27	0.00	0.03	3.19
4/15/12 4:00 AM	4/15/12 5:00 AM	0.00	0.00	8.86	2.52	0.51	-0.09	21.26	0.00	0.03	3.18
4/15/12 5:00 AM	4/15/12 6:00 AM	0.00	0.00	8.89	2.53	0.55	0.01	21.22	0.00	0.03	3.19
4/15/12 6:00 AM	4/15/12 7:00 AM	0.00	0.01	8.87	2.53	0.48	0.01	21.25	0.00	0.03	3.20
4/15/12 7:00 AM	4/15/12 8:00 AM	38.08	0.00	8.89	6.92	0.77	0.01	21.30	9.74	7.48	3.22
4/15/12 8:00 AM	4/15/12 9:00 AM	37.53	0.00	8.90	8.36	0.51	0.01	21.27	12.73	10.05	1.64
4/15/12 9:00 AM	4/15/12 10:00 AM	0.00	0.00	8.94	8.35	0.51	0.01	21.30	12.92	10.24	1.36
4/15/12 10:00 AM	4/15/12 11:00 AM	48.86	0.00	8.96	8.35	0.59	0.01	27.02	12.92	10.34	0.00
4/15/12 11:00 AM	4/15/12 12:00 PM	79.71	0.00	8.93	8.34	0.50	0.01	27.43	12.30	10.34	0.00
4/15/12 12:00 PM	4/15/12 1:00 PM	53.67	0.00	8.90	8.34	0.52	0.01	27.28	11.59	10.31	0.00
4/15/12 1:00 PM	4/15/12 2:00 PM	41.33	0.00	8.85	8.33	0.52	0.01	26.32	10.94	10.24	2.59
4/15/12 2:00 PM	4/15/12 3:00 PM	0.00	0.00	8.89	8.33	0.45	0.01	21.38	3.30	6.38	3.24
4/15/12 3:00 PM	4/15/12 4:00 PM	0.00	0.00	8.85	8.32	0.38	0.01	21.43	3.29	6.46	3.21
4/15/12 4:00 PM	4/15/12 5:00 PM	0.00	0.00	8.79	8.32	0.42	0.01	21.37	1.87	6.43	3.18
4/15/12 5:00 PM	4/15/12 6:00 PM	0.00	0.00	8.90	8.31	0.58	3.63	21.37	7.21	9.17	3.17
4/15/12 6:00 PM	4/15/12 7:00 PM	0.00	0.00	9.01	8.31	0.59	5.06	21.52	13.94	10.03	3.16
4/15/12 7:00 PM	4/15/12 8:00 PM	0.00	0.00	9.12	8.31	0.42	5.06	21.66	7.49	10.02	3.18
4/15/12 8:00 PM	4/15/12 9:00 PM	0.46	0.00	9.08	8.30	0.49	5.05	21.66	0.00	10.00	3.20
4/15/12 9:00 PM	4/15/12 10:00 PM	79.88	0.00	9.15	8.30	0.60	5.05	21.66	0.00	9.99	3.22
4/15/12 10:00 PM	4/15/12 11:00 PM	45.51	0.00	9.21	5.52	0.54	5.05	21.81	0.00	10.00	3.24
4/15/12 11:00 PM	4/16/12 12:00 AM	0.00	0.00	9.24	2.07	0.47	3.72	21.78	0.00	1.82	3.25
4/16/12 12:00 AM	4/16/12 1:00 AM	0.00	0.00	9.29	1.97	0.38	1.97	21.76	0.00	0.03	3.26
4/16/12 1:00 AM	4/16/12 2:00 AM	0.00	0.00	9.55	2.04	0.40	2.01	21.76	0.00	0.03	3.26
4/16/12 2:00 AM	4/16/12 3:00 AM	0.00	0.00	9.27	2.09	0.44	1.96	21.78	0.00	0.03	3.25

4/16/12 3:00 AM	4/16/12 4:00 AM	0.00	8.86	2.03	0.51	1.99	21.80	0.00	0.03	3.23
4/16/12 4:00 AM	4/16/12 5:00 AM	0.00	8.87	2.08	0.49	2.01	21.79	0.00	0.03	3.20
4/16/12 5:00 AM	4/16/12 6:00 AM	0.00	8.59	2.29	0.00	2.03	21.83	9.31	0.03	3.18
4/16/12 6:00 AM	4/16/12 7:00 AM	0.00	8.40	2.95	0.00	1.98	21.84	11.34	0.03	3.19
4/16/12 7:00 AM	4/16/12 8:00 AM	0.00	10.72	3.02	0.00	2.15	21.67	11.42	0.23	3.19
4/16/12 8:00 AM	4/16/12 9:00 AM	0.00	11.94	3.08	0.00	5.04	21.71	11.58	2.86	3.20
4/16/12 9:00 AM	4/16/12 10:00 AM	0.00	12.18	3.21	0.00	5.05	22.11	13.21	2.82	3.22
4/16/12 10:00 AM	4/16/12 11:00 AM	0.00	12.20	3.15	0.00	5.05	29.26	13.44	7.12	3.24
4/16/12 11:00 AM	4/16/12 12:00 PM	0.00	12.27	3.19	0.00	5.05	27.38	14.28	9.11	3.25
4/16/12 12:00 PM	4/16/12 1:00 PM	0.00	12.25	3.14	0.00	5.05	26.50	14.95	8.98	3.26
4/16/12 1:00 PM	4/16/12 2:00 PM	0.00	12.21	3.14	0.00	5.05	26.00	12.53	5.49	3.25
4/16/12 2:00 PM	4/16/12 3:00 PM	0.00	12.08	3.17	0.00	5.04	22.73	4.00	2.65	3.25
4/16/12 3:00 PM	4/16/12 4:00 PM	0.00	11.12	3.14	0.00	5.04	21.29	1.90	0.69	3.24
4/16/12 4:00 PM	4/16/12 5:00 PM	0.00	10.94	3.10	0.00	4.88	21.51	0.00	0.42	3.20
4/16/12 5:00 PM	4/16/12 6:00 PM	0.00	8.57	3.07	0.00	3.01	21.60	0.00	4.54	4.57
4/16/12 6:00 PM	4/16/12 7:00 PM	0.00	8.48	3.02	0.00	5.06	21.48	2.21	9.13	5.35
4/16/12 7:00 PM	4/16/12 8:00 PM	0.00	8.53	2.95	0.00	5.06	21.47	5.40	9.28	5.05
4/16/12 8:00 PM	4/16/12 9:00 PM	0.00	8.52	2.88	0.00	5.06	21.53	13.87	9.19	3.20
4/16/12 9:00 PM	4/16/12 10:00 PM	29.10	8.57	2.94	11.11	5.06	21.53	15.07	9.26	3.22
4/16/12 10:00 PM	4/16/12 11:00 PM	19.62	8.61	3.01	11.76	5.06	21.51	15.11	9.56	3.24
4/16/12 11:00 PM	4/17/12 12:00 AM	0.00	8.57	2.99	11.75	5.06	21.50	15.15	9.56	3.25
4/17/12 12:00 AM	4/17/12 1:00 AM	0.00	8.65	2.93	3.72	2.46	21.25	14.85	4.60	3.25
4/17/12 1:00 AM	4/17/12 2:00 AM	0.00	8.70	2.95	1.00	0.01	21.29	0.01	0.03	3.25
4/17/12 2:00 AM	4/17/12 3:00 AM	0.00	8.65	2.97	0.27	0.01	21.24	0.00	0.03	3.25
4/17/12 3:00 AM	4/17/12 4:00 AM	0.00	8.90	2.99	0.00	0.01	21.08	0.00	0.03	3.25
4/17/12 4:00 AM	4/17/12 5:00 AM	0.00	9.26	3.03	0.00	0.01	21.04	0.00	0.03	3.23
4/17/12 5:00 AM	4/17/12 6:00 AM	0.00	8.79	3.05	0.00	0.01	20.99	0.00	0.03	3.20
4/17/12 6:00 AM	4/17/12 7:00 AM	0.00	8.71	3.07	0.00	0.01	21.26	0.12	0.03	3.19
4/17/12 7:00 AM	4/17/12 8:00 AM	0.43	8.77	3.10	0.00	0.01	21.27	9.38	6.61	3.18
4/17/12 8:00 AM	4/17/12 9:00 AM	0.90	8.75	3.19	0.00	0.01	21.35	15.44	9.25	3.19
4/17/12 9:00 AM	4/17/12 10:00 AM	0.00	8.77	3.18	0.00	0.01	21.31	15.33	9.23	3.17
4/17/12 10:00 AM	4/17/12 11:00 AM	0.00	8.76	3.06	0.00	0.01	23.97	6.35	8.81	2.87
4/17/12 11:00 AM	4/17/12 12:00 PM	0.00	8.80	3.10	0.00	0.01	24.55	14.01	8.27	2.88
4/17/12 12:00 PM	4/17/12 1:00 PM	0.00	8.75	3.03	0.00	1.98	22.57	14.31	8.24	2.89
4/17/12 1:00 PM	4/17/12 2:00 PM	0.00	8.71	2.96	9.42	5.06	21.54	15.35	8.88	2.22
4/17/12 2:00 PM	4/17/12 3:00 PM	0.00	8.72	2.93	9.98	5.06	21.55	15.40	6.91	1.26
4/17/12 3:00 PM	4/17/12 4:00 PM	0.00	8.66	2.87	9.79	5.06	21.56	14.36	0.69	1.67
4/17/12 4:00 PM	4/17/12 5:00 PM	0.00	9.20	2.82	9.69	5.06	21.70	6.35	0.69	2.90
4/17/12 5:00 PM	4/17/12 6:00 PM	0.00	8.96	2.83	9.66	5.06	21.72	6.38	0.69	2.87
4/17/12 6:00 PM	4/17/12 7:00 PM	0.00	8.50	2.78	5.82	5.06	21.52	6.41	0.69	2.84
4/17/12 7:00 PM	4/17/12 8:00 PM	0.00	8.76	2.71	5.04	5.06	21.51	6.29	8.26	2.83
4/17/12 8:00 PM	4/17/12 9:00 PM	0.00	8.92	2.72	4.95	5.06	21.55	8.08	9.08	2.83
4/17/12 9:00 PM	4/17/12 10:00 PM	27.16	8.99	2.79	4.90	5.06	21.55	13.00	9.11	2.85

4/17/12 10:00 PM	4/17/12 11:00 PM	71.23	0.00	9.02	2.81	5.01	5.06	21.60	13.21	9.12	2.87
4/17/12 11:00 PM	4/18/12 12:00 AM	15.87	0.00	8.88	2.81	1.44	5.06	21.57	13.28	9.13	2.89
4/18/12 12:00 AM	4/18/12 1:00 AM	0.00	0.00	8.57	2.68	0.97	5.06	21.57	11.81	7.69	2.91
4/18/12 1:00 AM	4/18/12 2:00 AM	0.00	0.00	8.59	2.65	0.99	1.28	21.52	0.24	1.31	2.91
4/18/12 2:00 AM	4/18/12 3:00 AM	0.00	0.00	8.61	2.69	1.01	0.01	21.57	0.00	0.03	2.92
4/18/12 3:00 AM	4/18/12 4:00 AM	0.00	0.00	8.61	2.80	1.14	0.01	21.57	0.00	0.03	2.91
4/18/12 4:00 AM	4/18/12 5:00 AM	0.00	0.00	8.58	2.80	0.93	0.01	21.58	0.00	0.03	2.90
4/18/12 5:00 AM	4/18/12 6:00 AM	0.00	0.00	8.60	2.80	0.93	0.01	21.55	0.00	0.03	2.88
4/18/12 6:00 AM	4/18/12 7:00 AM	0.00	0.00	8.68	2.81	0.94	0.01	21.59	0.00	0.03	2.86
4/18/12 7:00 AM	4/18/12 8:00 AM	0.00	2.23	8.76	3.94	1.04	3.15	21.76	4.21	1.65	2.85
4/18/12 8:00 AM	4/18/12 9:00 AM	0.00	6.48	9.77	4.87	0.56	5.05	21.75	13.86	8.13	2.85
4/18/12 9:00 AM	4/18/12 10:00 AM	0.00	6.41	12.37	4.81	0.00	5.05	21.66	15.78	9.21	2.86
4/18/12 10:00 AM	4/18/12 11:00 AM	0.00	6.36	12.32	4.88	0.00	5.05	21.48	15.09	9.30	2.20
4/18/12 11:00 AM	4/18/12 12:00 PM	0.00	6.10	11.84	4.88	0.00	4.14	19.22	7.22	7.95	1.02
4/18/12 12:00 PM	4/18/12 1:00 PM	0.00	6.09	11.84	4.88	0.00	3.02	21.23	4.35	3.03	0.00
4/18/12 1:00 PM	4/18/12 2:00 PM	0.00	6.08	11.62	4.82	0.00	2.98	21.27	15.64	6.98	0.00
4/18/12 2:00 PM	4/18/12 3:00 PM	36.77	6.07	12.10	4.53	0.00	3.01	21.26	13.89	6.41	0.15
4/18/12 3:00 PM	4/18/12 4:00 PM	55.34	6.06	12.10	4.06	0.00	2.99	21.29	0.86	2.10	1.67
4/18/12 4:00 PM	4/18/12 5:00 PM	0.00	6.06	12.14	4.08	0.00	2.99	21.24	4.38	3.95	1.67
4/18/12 5:00 PM	4/18/12 6:00 PM	0.00	6.05	11.92	4.10	0.00	3.04	21.28	13.98	7.77	1.67
4/18/12 6:00 PM	4/18/12 7:00 PM	0.00	6.03	11.86	4.09	0.00	2.97	21.09	13.92	7.76	1.66
4/18/12 7:00 PM	4/18/12 8:00 PM	0.00	3.75	11.73	4.05	0.00	3.02	21.27	14.38	9.49	2.34
4/18/12 8:00 PM	4/18/12 9:00 PM	0.00	0.00	11.55	4.07	0.00	2.98	21.06	14.33	9.74	2.96
4/18/12 9:00 PM	4/18/12 10:00 PM	0.00	0.00	11.58	4.00	0.00	3.01	20.99	14.33	9.81	4.56
4/18/12 10:00 PM	4/18/12 11:00 PM	0.00	0.00	11.58	3.99	0.00	2.99	20.96	14.13	9.82	4.16
4/18/12 11:00 PM	4/19/12 12:00 AM	0.00	0.00	11.44	4.06	0.00	3.00	21.09	5.83	9.84	4.20
4/19/12 12:00 AM	4/19/12 1:00 AM	0.00	0.00	9.07	4.11	0.00	2.99	21.20	0.00	9.89	4.22
4/19/12 1:00 AM	4/19/12 2:00 AM	0.00	0.00	9.08	3.40	0.00	0.35	20.91	0.00	3.74	3.59
4/19/12 2:00 AM	4/19/12 3:00 AM	0.00	0.00	9.05	3.45	0.00	0.01	20.82	0.00	1.68	1.68
4/19/12 3:00 AM	4/19/12 4:00 AM	0.00	0.00	9.20	2.84	0.00	0.00	21.15	0.00	0.03	1.67
4/19/12 4:00 AM	4/19/12 5:00 AM	0.00	0.00	9.23	2.87	0.00	0.00	21.17	0.00	0.03	1.67
4/19/12 5:00 AM	4/19/12 6:00 AM	0.00	0.00	9.04	2.90	0.00	0.00	21.14	0.00	0.03	1.78
4/19/12 6:00 AM	4/19/12 7:00 AM	0.00	0.00	8.86	2.90	0.00	0.00	21.13	0.00	0.03	2.89
4/19/12 7:00 AM	4/19/12 8:00 AM	70.10	1.41	8.85	2.92	0.00	0.00	21.16	0.00	2.75	2.86
4/19/12 8:00 AM	4/19/12 9:00 AM	97.70	5.13	8.81	7.46	0.00	0.00	21.31	11.20	9.73	2.84
4/19/12 9:00 AM	4/19/12 10:00 AM	64.98	5.08	8.78	8.12	0.00	0.00	21.24	2.28	9.74	2.84
4/19/12 10:00 AM	4/19/12 11:00 AM	81.38	5.07	8.64	8.18	0.00	0.00	21.32	0.00	9.75	2.85
4/19/12 11:00 AM	4/19/12 12:00 PM	97.98	6.04	8.58	8.25	0.00	0.00	21.15	1.87	4.28	2.87
4/19/12 12:00 PM	4/19/12 1:00 PM	86.24	5.99	8.66	8.18	0.00	0.00	21.26	9.52	2.69	2.90
4/19/12 1:00 PM	4/19/12 2:00 PM	55.20	5.96	8.69	4.13	0.00	0.00	21.33	0.00	2.68	2.91
4/19/12 2:00 PM	4/19/12 3:00 PM	10.47	5.95	8.76	3.95	0.00	0.00	21.51	0.00	1.98	2.91
4/19/12 3:00 PM	4/19/12 4:00 PM	0.00	5.93	8.85	3.74	0.00	0.00	21.60	0.00	1.10	2.91
4/19/12 4:00 PM	4/19/12 5:00 PM	0.00	5.91	9.08	2.84	0.00	0.00	21.59	0.00	1.04	2.91

4/19/12 5:00 PM	4/19/12 6:00 PM	0.00	5.90	9.13	2.79	0.00	0.00	0.00	0.00	21.59	1.76	7.00	2.90
4/19/12 6:00 PM	4/19/12 7:00 PM	0.00	5.89	9.12	2.70	0.00	0.00	0.00	0.00	21.52	2.00	8.71	2.88
4/19/12 7:00 PM	4/19/12 8:00 PM	0.00	4.97	9.07	2.91	0.00	0.00	0.00	0.00	21.51	1.97	9.56	2.85
4/19/12 8:00 PM	4/19/12 9:00 PM	32.36	0.00	9.04	2.86	0.00	0.00	0.00	0.00	21.71	1.98	9.89	2.83
4/19/12 9:00 PM	4/19/12 10:00 PM	84.11	0.00	9.01	2.85	0.00	0.00	0.00	0.00	21.65	6.45	9.98	2.83
4/19/12 10:00 PM	4/19/12 11:00 PM	64.95	0.00	9.13	2.78	0.00	0.00	0.00	0.00	20.76	15.42	10.06	2.84
4/19/12 11:00 PM	4/20/12 12:00 AM	6.53	0.00	9.13	2.79	0.00	0.00	0.00	0.00	20.70	12.79	10.08	2.86
4/20/12 12:00 AM	4/20/12 1:00 AM	0.00	0.00	9.06	2.78	0.00	0.00	0.00	0.00	20.64	0.00	2.67	2.89
4/20/12 1:00 AM	4/20/12 2:00 AM	0.00	0.00	8.89	2.75	0.00	0.00	0.00	0.00	20.60	0.00	1.10	2.91
4/20/12 2:00 AM	4/20/12 3:00 AM	0.00	0.00	8.92	2.88	0.00	0.00	0.00	0.00	20.66	0.00	1.09	2.91
4/20/12 3:00 AM	4/20/12 4:00 AM	0.00	0.00	8.91	2.85	0.00	0.00	0.00	0.00	20.64	0.00	0.97	2.91
4/20/12 4:00 AM	4/20/12 5:00 AM	0.00	0.00	8.95	2.88	0.00	0.00	0.00	0.00	20.66	0.00	0.03	2.92
4/20/12 5:00 AM	4/20/12 6:00 AM	0.00	0.00	8.97	2.88	0.00	0.00	0.00	0.00	20.67	0.00	0.03	2.91
4/20/12 6:00 AM	4/20/12 7:00 AM	0.00	0.00	8.88	2.90	0.00	0.00	0.00	0.00	19.68	0.00	0.03	2.89
4/20/12 7:00 AM	4/20/12 8:00 AM	0.00	0.00	8.92	2.49	0.00	0.00	0.00	0.00	19.35	0.00	0.03	2.86
4/20/12 8:00 AM	4/20/12 9:00 AM	66.74	0.00	9.01	2.55	0.00	0.74	0.00	0.00	19.41	0.00	0.03	2.86
4/20/12 9:00 AM	4/20/12 10:00 AM	87.85	0.00	8.97	2.53	0.00	0.00	0.00	0.00	19.67	14.58	0.03	2.85
4/20/12 10:00 AM	4/20/12 11:00 AM	69.38	0.00	8.80	2.54	0.00	0.00	0.00	0.00	19.96	15.38	0.03	2.75
4/20/12 11:00 AM	4/20/12 12:00 PM	78.31	0.00	8.75	2.56	0.00	0.00	0.00	0.00	20.63	14.76	0.03	2.71
4/20/12 12:00 PM	4/20/12 1:00 PM	86.91	0.00	8.80	2.56	0.00	0.00	0.00	0.00	21.27	13.06	5.07	0.13
4/20/12 1:00 PM	4/20/12 2:00 PM	58.14	0.00	7.06	2.56	0.00	0.00	0.00	0.00	21.38	0.32	9.73	0.12
4/20/12 2:00 PM	4/20/12 3:00 PM	27.18	0.00	5.14	2.53	0.00	0.00	0.00	0.00	21.36	0.00	9.67	2.77
4/20/12 3:00 PM	4/20/12 4:00 PM	0.00	0.00	6.10	2.53	0.00	0.00	0.00	0.00	21.38	0.00	4.56	2.76
4/20/12 4:00 PM	4/20/12 5:00 PM	0.00	0.00	8.57	2.38	0.00	0.00	0.00	0.00	21.37	0.00	4.38	2.76
4/20/12 5:00 PM	4/20/12 6:00 PM	0.00	0.00	8.65	2.30	0.00	0.00	0.00	0.00	21.59	2.87	4.32	2.77
4/20/12 6:00 PM	4/20/12 7:00 PM	0.00	0.00	8.60	2.30	0.00	0.00	0.00	0.00	21.36	14.98	4.29	2.75
4/20/12 7:00 PM	4/20/12 8:00 PM	0.00	0.00	8.86	2.27	0.00	0.00	0.00	0.00	21.34	14.93	4.53	2.72
4/20/12 8:00 PM	4/20/12 9:00 PM	0.00	0.00	8.83	2.28	0.00	0.00	0.00	0.00	21.30	15.04	4.50	2.69
4/20/12 9:00 PM	4/20/12 10:00 PM	14.90	0.00	8.84	2.27	0.00	0.00	0.00	0.00	21.27	14.69	4.50	2.68
4/20/12 10:00 PM	4/20/12 11:00 PM	47.11	0.00	8.86	2.37	0.00	0.00	0.00	0.00	21.25	12.33	4.56	2.68
4/20/12 11:00 PM	4/21/12 12:00 AM	73.18	0.00	8.77	2.39	0.00	0.00	0.00	0.00	21.25	4.39	4.56	2.70
4/21/12 12:00 AM	4/21/12 1:00 AM	91.91	0.00	8.81	2.31	0.00	0.00	0.00	1.14	21.24	2.03	4.55	2.73
4/21/12 1:00 AM	4/21/12 2:00 AM	66.55	0.00	8.88	2.36	0.00	0.00	0.00	0.00	21.24	0.00	4.59	2.76
4/21/12 2:00 AM	4/21/12 3:00 AM	11.75	0.00	8.89	2.42	0.00	0.00	0.00	0.00	21.29	0.00	4.66	2.76
4/21/12 3:00 AM	4/21/12 4:00 AM	0.00	0.00	8.94	2.50	0.00	0.00	0.00	0.00	21.15	0.00	4.73	2.76
4/21/12 4:00 AM	4/21/12 5:00 AM	0.00	0.00	8.94	2.48	0.00	0.00	0.00	0.00	21.07	0.00	4.74	2.76
4/21/12 5:00 AM	4/21/12 6:00 AM	0.00	0.00	9.26	2.47	0.00	0.00	0.00	0.00	21.07	0.00	4.74	2.76
4/21/12 6:00 AM	4/21/12 7:00 AM	0.00	0.00	9.78	2.47	0.00	0.00	0.00	0.00	21.37	0.00	4.63	2.75
4/21/12 7:00 AM	4/21/12 8:00 AM	0.00	0.00	9.06	2.50	0.00	0.00	0.00	0.00	21.34	0.00	0.90	2.73
4/21/12 8:00 AM	4/21/12 9:00 AM	0.00	0.00	8.32	2.48	0.00	0.00	0.00	0.00	21.00	0.00	3.50	2.70
4/21/12 9:00 AM	4/21/12 10:00 AM	0.00	0.00	8.39	2.49	0.00	0.00	0.00	0.00	20.81	3.82	8.89	2.68
4/21/12 10:00 AM	4/21/12 11:00 AM	0.00	0.00	8.44	2.58	0.00	0.00	0.00	0.00	21.75	0.91	8.87	2.67
4/21/12 11:00 AM	4/21/12 12:00 PM	0.00	0.00	8.32	2.60	0.00	0.00	0.00	0.00	21.51	0.00	8.80	2.68

4/21/12 12:00 PM	4/21/12 1:00 PM	0.00	0.00	8.40	2.58	0.00	0.00	21.42	0.00	8.71	2.72
4/21/12 1:00 PM	4/21/12 2:00 PM	0.00	0.00	8.43	2.53	0.00	0.00	21.34	0.00	8.67	2.74
4/21/12 2:00 PM	4/21/12 3:00 PM	0.00	0.00	8.42	2.51	0.00	0.00	21.30	0.00	8.77	2.76
4/21/12 3:00 PM	4/21/12 4:00 PM	0.00	0.00	8.33	2.47	0.00	0.00	21.41	0.00	8.72	2.76
4/21/12 4:00 PM	4/21/12 5:00 PM	0.00	0.00	8.28	2.45	0.00	0.00	21.48	0.00	8.70	2.76
4/21/12 5:00 PM	4/21/12 6:00 PM	0.00	0.00	8.39	2.41	0.00	0.00	21.49	0.00	8.68	2.76
4/21/12 6:00 PM	4/21/12 7:00 PM	12.61	0.00	8.72	2.42	0.00	0.00	21.52	0.00	9.01	2.74
4/21/12 7:00 PM	4/21/12 8:00 PM	67.97	0.00	9.47	2.41	0.00	0.00	21.37	0.00	9.01	2.72
4/21/12 8:00 PM	4/21/12 9:00 PM	109.83	0.00	9.57	2.42	0.00	0.00	21.35	0.00	8.98	2.69
4/21/12 9:00 PM	4/21/12 10:00 PM	140.11	0.00	9.58	2.40	0.00	0.00	21.41	0.00	8.96	2.67
4/21/12 10:00 PM	4/21/12 11:00 PM	105.08	0.00	9.41	2.48	0.00	0.00	21.71	3.13	9.01	2.66
4/21/12 11:00 PM	4/22/12 12:00 AM	24.53	0.00	9.34	2.40	0.00	0.00	21.71	15.28	8.93	2.67
4/22/12 12:00 AM	4/22/12 1:00 AM	0.00	0.00	9.33	2.39	0.00	0.00	21.70	15.11	5.68	2.69
4/22/12 1:00 AM	4/22/12 2:00 AM	0.00	0.00	9.17	2.43	0.00	0.00	21.77	0.97	1.09	2.73
4/22/12 2:00 AM	4/22/12 3:00 AM	0.00	0.00	9.19	2.42	0.00	0.00	21.79	0.00	1.08	2.76
4/22/12 3:00 AM	4/22/12 4:00 AM	0.00	0.00	9.25	2.45	0.00	0.00	21.74	0.00	1.08	2.76
4/22/12 4:00 AM	4/22/12 5:00 AM	0.00	0.00	9.17	2.42	0.00	0.00	21.77	0.00	1.08	2.76
4/22/12 5:00 AM	4/22/12 6:00 AM	0.00	0.00	9.18	2.44	0.00	0.00	21.76	0.00	1.09	2.76
4/22/12 6:00 AM	4/22/12 7:00 AM	0.00	0.00	9.15	2.39	0.00	0.00	21.59	0.00	1.08	2.76
4/22/12 7:00 AM	4/22/12 8:00 AM	0.00	0.00	9.15	2.42	0.00	0.00	21.00	0.00	1.09	2.74
4/22/12 8:00 AM	4/22/12 9:00 AM	0.00	0.00	9.17	2.37	0.00	0.00	20.85	0.00	1.09	2.71
4/22/12 9:00 AM	4/22/12 10:00 AM	0.00	0.00	9.24	2.68	0.00	0.00	20.74	2.44	4.79	2.68
4/22/12 10:00 AM	4/22/12 11:00 AM	0.00	0.00	9.28	8.31	0.00	0.00	20.52	12.53	8.67	2.67
4/22/12 11:00 AM	4/22/12 12:00 PM	0.00	0.00	9.34	8.30	0.00	0.00	20.42	12.73	8.66	2.67
4/22/12 12:00 PM	4/22/12 1:00 PM	0.00	0.00	9.29	8.30	0.00	0.00	19.74	12.60	8.77	2.69
4/22/12 1:00 PM	4/22/12 2:00 PM	30.62	0.00	9.14	8.29	0.00	0.00	19.46	12.31	8.88	2.71
4/22/12 2:00 PM	4/22/12 3:00 PM	49.01	0.00	9.08	8.29	0.00	0.00	19.37	12.59	8.87	1.98
4/22/12 3:00 PM	4/22/12 4:00 PM	72.69	0.00	9.01	8.29	0.00	0.00	19.34	12.65	8.88	1.51
4/22/12 4:00 PM	4/22/12 5:00 PM	48.72	0.00	9.02	8.28	0.00	0.00	19.29	12.59	8.88	1.50
4/22/12 5:00 PM	4/22/12 6:00 PM	80.82	0.00	9.01	4.55	0.00	0.00	19.24	7.42	8.90	1.50
4/22/12 6:00 PM	4/22/12 7:00 PM	51.89	0.00	9.08	3.06	0.00	0.00	19.34	6.25	8.96	1.50
4/22/12 7:00 PM	4/22/12 8:00 PM	76.00	0.00	9.12	3.11	0.00	0.00	20.56	0.00	8.92	1.74
4/22/12 8:00 PM	4/22/12 9:00 PM	126.96	0.00	9.16	5.49	0.00	0.00	21.08	9.91	8.92	2.72
4/22/12 9:00 PM	4/22/12 10:00 PM	76.68	0.00	9.03	8.01	0.00	0.00	20.80	15.05	8.93	2.70
4/22/12 10:00 PM	4/22/12 11:00 PM	117.39	0.00	8.90	8.07	0.00	0.00	20.62	13.23	9.00	2.69
4/22/12 11:00 PM	4/23/12 12:00 AM	27.16	0.00	8.86	7.94	0.00	0.00	21.15	0.02	8.61	2.68
4/23/12 12:00 AM	4/23/12 1:00 AM	0.00	0.00	9.00	6.63	0.00	0.00	20.90	0.79	6.18	2.70
4/23/12 1:00 AM	4/23/12 2:00 AM	0.00	0.00	8.94	3.03	0.00	0.00	21.03	5.48	0.03	2.73
4/23/12 2:00 AM	4/23/12 3:00 AM	0.00	0.00	8.75	3.07	0.00	0.00	20.93	0.00	0.03	2.77
4/23/12 3:00 AM	4/23/12 4:00 AM	0.00	0.00	8.85	2.60	0.00	0.00	21.03	0.00	0.03	2.78
4/23/12 4:00 AM	4/23/12 5:00 AM	0.00	0.00	8.87	2.54	0.00	0.00	20.64	0.00	0.03	2.78
4/23/12 5:00 AM	4/23/12 6:00 AM	0.00	0.00	8.84	2.56	0.00	0.00	20.37	0.00	0.03	2.78
4/23/12 6:00 AM	4/23/12 7:00 AM	9.75	0.00	8.97	2.55	0.00	0.00	20.79	0.00	0.03	2.78

4/23/12 7:00 AM	4/23/12 8:00 AM	71.43	0.00	9.15	2.56	0.00	0.00	0.00	0.00	20.90	0.00	0.03	2.78
4/23/12 8:00 AM	4/23/12 9:00 AM	80.52	4.26	10.49	4.19	2.44	2.82	2.82	2.82	20.86	6.16	5.62	2.75
4/23/12 9:00 AM	4/23/12 10:00 AM	101.90	6.08	11.59	5.09	5.03	5.04	5.04	5.04	20.83	13.16	9.51	2.73
4/23/12 10:00 AM	4/23/12 11:00 AM	103.66	6.02	11.61	5.10	4.95	5.04	5.04	5.04	21.31	13.39	9.59	2.70
4/23/12 11:00 AM	4/23/12 12:00 PM	61.37	6.07	10.40	8.23	8.13	5.03	5.03	5.03	21.30	16.16	9.62	2.69
4/23/12 12:00 PM	4/23/12 1:00 PM	134.27	6.05	7.97	8.26	9.96	5.02	5.02	5.02	21.52	24.40	7.74	2.70
4/23/12 1:00 PM	4/23/12 2:00 PM	72.13	6.09	7.66	8.25	9.94	5.01	5.01	5.01	21.60	24.19	5.83	2.72
4/23/12 2:00 PM	4/23/12 3:00 PM	45.44	6.11	7.45	6.12	6.93	5.02	5.02	5.02	21.56	21.43	5.84	2.75
4/23/12 3:00 PM	4/23/12 4:00 PM	50.62	6.08	7.26	2.99	4.01	5.02	5.02	5.02	21.53	1.67	5.76	2.94
4/23/12 4:00 PM	4/23/12 5:00 PM	50.54	6.07	6.92	2.98	4.05	5.02	5.02	5.02	21.51	9.97	5.70	3.07
4/23/12 5:00 PM	4/23/12 6:00 PM	50.58	6.05	5.68	2.96	4.07	5.02	5.02	5.02	21.49	15.68	5.81	3.07
4/23/12 6:00 PM	4/23/12 7:00 PM	46.44	6.03	6.34	2.96	4.05	5.03	5.03	5.03	21.52	15.66	5.79	3.07
4/23/12 7:00 PM	4/23/12 8:00 PM	18.08	6.03	6.75	2.97	5.04	5.04	5.04	5.04	21.62	15.65	5.79	5.23
4/23/12 8:00 PM	4/23/12 9:00 PM	0.00	6.01	6.77	2.99	10.10	5.03	5.03	5.03	21.40	15.63	5.76	5.25
4/23/12 9:00 PM	4/23/12 10:00 PM	3.61	6.00	6.83	3.04	9.97	5.04	5.04	5.04	21.53	15.63	4.16	5.17
4/23/12 10:00 PM	4/23/12 11:00 PM	0.00	6.01	6.88	3.11	9.97	5.04	5.04	5.04	21.10	15.59	3.89	3.64
4/23/12 11:00 PM	4/24/12 12:00 AM	0.00	5.98	7.14	3.04	9.94	5.04	5.04	5.04	21.25	14.57	2.40	2.95
4/24/12 12:00 AM	4/24/12 1:00 AM	0.00	5.76	7.09	2.92	8.13	4.94	4.94	4.94	21.56	8.12	1.23	2.95
4/24/12 1:00 AM	4/24/12 2:00 AM	0.00	5.73	7.13	2.57	1.79	2.02	2.02	2.02	21.86	0.00	1.19	2.98
4/24/12 2:00 AM	4/24/12 3:00 AM	0.00	5.73	6.27	2.58	2.09	2.00	2.00	2.00	21.86	0.00	1.19	3.01
4/24/12 3:00 AM	4/24/12 4:00 AM	0.00	5.74	4.61	2.57	1.99	2.00	2.00	2.00	21.79	0.00	0.74	3.03
4/24/12 4:00 AM	4/24/12 5:00 AM	0.00	5.74	4.60	2.44	1.36	1.52	1.52	1.52	21.78	0.00	0.69	3.04
4/24/12 5:00 AM	4/24/12 6:00 AM	0.00	5.74	4.60	2.48	0.00	2.31	2.31	2.31	21.81	0.00	0.69	3.05
4/24/12 6:00 AM	4/24/12 7:00 AM	40.55	5.75	8.04	2.60	0.00	2.59	2.59	2.59	21.82	0.00	0.69	3.05
4/24/12 7:00 AM	4/24/12 8:00 AM	81.52	5.75	7.59	2.58	0.00	2.65	2.65	2.65	21.80	1.06	5.68	3.04
4/24/12 8:00 AM	4/24/12 9:00 AM	71.89	5.75	7.23	2.84	0.00	2.71	2.71	2.71	21.84	5.61	6.49	3.33
4/24/12 9:00 AM	4/24/12 10:00 AM	6.01	5.73	6.41	4.05	0.00	2.63	2.63	2.63	21.92	21.19	7.51	3.86
4/24/12 10:00 AM	4/24/12 11:00 AM	0.00	5.73	6.04	7.28	8.87	2.52	2.52	2.52	21.58	24.85	8.29	2.95
4/24/12 11:00 AM	4/24/12 12:00 PM	0.00	5.73	6.51	8.26	9.97	2.67	2.67	2.67	21.48	24.76	8.14	1.24
4/24/12 12:00 PM	4/24/12 1:00 PM	0.00	5.74	6.77	8.25	9.90	3.44	3.44	3.44	21.50	24.82	8.12	1.24
4/24/12 1:00 PM	4/24/12 2:00 PM	0.00	6.11	7.04	8.26	9.90	3.02	3.02	3.02	21.53	24.80	8.10	1.25
4/24/12 2:00 PM	4/24/12 3:00 PM	0.00	6.40	6.78	8.23	9.73	2.99	2.99	2.99	21.77	24.68	8.10	1.26
4/24/12 3:00 PM	4/24/12 4:00 PM	0.00	6.04	5.61	6.96	7.66	2.99	2.99	2.99	21.50	24.71	8.07	0.16
4/24/12 4:00 PM	4/24/12 5:00 PM	0.00	5.74	5.62	8.26	9.87	2.99	2.99	2.99	21.58	24.85	8.08	1.81
4/24/12 5:00 PM	4/24/12 6:00 PM	0.00	5.75	5.51	8.26	9.94	2.98	2.98	2.98	21.61	24.89	8.09	1.81
4/24/12 6:00 PM	4/24/12 7:00 PM	0.00	5.76	5.44	8.25	9.99	2.97	2.97	2.97	21.62	24.90	8.09	1.80
4/24/12 7:00 PM	4/24/12 8:00 PM	0.00	5.75	5.51	8.25	10.00	3.00	3.00	3.00	21.62	24.91	8.09	1.79
4/24/12 8:00 PM	4/24/12 9:00 PM	0.00	5.74	6.71	8.26	9.95	2.50	2.50	2.50	21.61	24.90	8.07	2.94
4/24/12 9:00 PM	4/24/12 10:00 PM	0.00	5.74	7.90	8.25	9.91	0.49	0.49	0.49	21.56	24.90	8.06	3.08
4/24/12 10:00 PM	4/24/12 11:00 PM	0.00	5.76	7.81	8.25	9.97	0.00	0.00	0.00	21.60	24.91	8.00	3.06
4/24/12 11:00 PM	4/25/12 12:00 AM	0.00	5.76	7.26	8.25	10.04	0.00	0.00	0.00	21.58	24.90	7.68	3.03
4/25/12 12:00 AM	4/25/12 1:00 AM	0.00	5.77	7.17	8.25	10.05	0.00	0.00	0.00	21.56	24.89	7.65	3.03
4/25/12 1:00 AM	4/25/12 2:00 AM	0.00	5.76	7.36	8.25	10.04	0.00	0.00	0.00	21.60	24.87	4.35	3.04

4/25/12 2:00 AM	4/25/12 3:00 AM	0.00	5.77	7.57	8.25	10.02	0.00	21.59	24.67	1.44	3.07
4/25/12 3:00 AM	4/25/12 4:00 AM	0.00	5.77	7.56	8.25	10.01	0.00	21.59	24.59	0.03	3.10
4/25/12 4:00 AM	4/25/12 5:00 AM	0.00	5.77	7.93	8.25	10.05	0.00	21.61	24.77	0.03	3.12
4/25/12 5:00 AM	4/25/12 6:00 AM	0.00	5.79	8.17	8.24	10.16	0.00	21.60	24.83	0.03	3.12
4/25/12 6:00 AM	4/25/12 7:00 AM	0.53	5.79	8.04	8.24	9.95	0.00	21.63	24.81	0.03	3.94
4/25/12 7:00 AM	4/25/12 8:00 AM	47.68	5.81	7.45	3.23	9.97	0.00	21.62	24.79	0.03	5.37
4/25/12 8:00 AM	4/25/12 9:00 AM	52.01	5.80	6.74	2.43	9.97	0.00	21.65	24.77	5.35	5.35
4/25/12 9:00 AM	4/25/12 10:00 AM	71.98	5.80	5.53	2.51	9.89	0.00	21.66	23.75	6.47	0.92
4/25/12 10:00 AM	4/25/12 11:00 AM	75.85	5.81	5.23	2.50	12.25	0.00	20.79	24.73	6.41	0.00
4/25/12 11:00 AM	4/25/12 12:00 PM	60.05	5.80	5.40	2.56	6.74	0.00	21.95	24.68	6.88	0.00
4/25/12 12:00 PM	4/25/12 1:00 PM	129.60	5.80	5.40	2.51	0.00	0.00	22.00	24.62	7.12	0.00
4/25/12 1:00 PM	4/25/12 2:00 PM	98.37	5.80	5.43	2.40	0.00	0.00	21.88	24.57	7.03	0.00
4/25/12 2:00 PM	4/25/12 3:00 PM	85.89	5.80	5.44	2.56	6.89	0.00	21.93	24.50	6.51	0.00
4/25/12 3:00 PM	4/25/12 4:00 PM	50.96	5.79	5.45	2.47	9.92	0.00	21.88	10.54	5.25	0.88
4/25/12 4:00 PM	4/25/12 5:00 PM	59.92	5.80	5.53	2.66	9.94	0.00	21.84	5.99	4.57	1.69
4/25/12 5:00 PM	4/25/12 6:00 PM	91.76	5.79	5.61	2.57	9.90	0.00	21.87	5.99	7.49	1.70
4/25/12 6:00 PM	4/25/12 7:00 PM	78.13	5.81	5.71	2.59	9.88	1.25	21.14	14.08	7.41	1.69
4/25/12 7:00 PM	4/25/12 8:00 PM	81.40	5.81	5.63	2.57	9.83	5.05	20.24	15.79	8.24	1.69
4/25/12 8:00 PM	4/25/12 9:00 PM	94.25	5.79	5.76	3.67	9.93	5.04	20.18	15.80	8.43	1.69
4/25/12 9:00 PM	4/25/12 10:00 PM	125.07	5.79	5.77	8.05	9.91	5.05	20.16	15.86	8.43	1.69
4/25/12 10:00 PM	4/25/12 11:00 PM	102.60	5.80	5.56	8.14	9.95	5.05	20.16	15.87	8.43	1.69
4/25/12 11:00 PM	4/26/12 12:00 AM	100.20	5.80	5.55	8.08	10.04	5.05	20.17	15.88	8.43	1.69
4/26/12 12:00 AM	4/26/12 1:00 AM	72.65	5.79	5.55	8.11	10.00	5.04	20.15	15.86	8.41	1.68
4/26/12 1:00 AM	4/26/12 2:00 AM	0.00	5.81	5.57	8.23	10.00	5.05	20.17	15.76	8.32	1.68
4/26/12 2:00 AM	4/26/12 3:00 AM	0.00	5.81	5.54	4.49	0.42	5.05	20.13	13.38	0.10	1.68
4/26/12 3:00 AM	4/26/12 4:00 AM	0.00	5.80	5.55	3.97	0.22	5.05	20.11	13.40	0.03	0.26
4/26/12 4:00 AM	4/26/12 5:00 AM	0.00	5.81	5.58	3.95	0.23	5.05	20.14	13.40	0.03	0.00
4/26/12 5:00 AM	4/26/12 6:00 AM	0.00	5.81	5.57	4.05	0.26	5.05	20.14	13.52	0.03	0.00
4/26/12 6:00 AM	4/26/12 7:00 AM	0.00	5.81	5.56	3.94	0.00	5.05	20.10	13.57	0.03	0.00
4/26/12 7:00 AM	4/26/12 8:00 AM	24.45	5.82	6.77	6.10	0.00	5.05	20.56	14.18	3.21	0.00
4/26/12 8:00 AM	4/26/12 9:00 AM	78.83	5.84	7.93	8.10	0.00	5.05	21.71	15.81	8.80	0.00
4/26/12 9:00 AM	4/26/12 10:00 AM	95.83	5.83	7.90	7.90	0.00	5.05	21.82	15.79	8.65	0.00
4/26/12 10:00 AM	4/26/12 11:00 AM	69.58	5.83	7.92	8.04	0.00	5.05	21.44	15.74	8.66	0.00
4/26/12 11:00 AM	4/26/12 12:00 PM	48.84	5.84	10.21	7.94	0.00	5.05	21.44	15.73	8.59	0.00
4/26/12 12:00 PM	4/26/12 1:00 PM	47.82	5.82	9.32	8.05	0.00	5.05	21.40	15.72	8.47	0.00
4/26/12 1:00 PM	4/26/12 2:00 PM	53.83	5.83	7.99	8.10	0.00	5.04	21.42	15.72	8.45	0.00
4/26/12 2:00 PM	4/26/12 3:00 PM	54.86	5.59	7.63	5.66	0.00	3.15	20.58	15.06	6.88	0.00
4/26/12 3:00 PM	4/26/12 4:00 PM	71.23	5.83	7.43	4.09	0.00	1.02	21.46	15.65	5.91	0.00
4/26/12 4:00 PM	4/26/12 5:00 PM	69.26	3.03	7.41	4.02	0.00	1.04	21.41	15.58	5.88	0.00
4/26/12 5:00 PM	4/26/12 6:00 PM	68.16	0.00	7.45	4.01	0.00	0.99	21.41	15.68	5.83	0.00
4/26/12 6:00 PM	4/26/12 7:00 PM	59.69	1.45	7.43	3.99	0.00	1.00	21.42	15.70	5.84	0.00
4/26/12 7:00 PM	4/26/12 8:00 PM	52.57	6.06	7.39	4.02	0.00	0.89	21.42	15.70	5.82	0.00
4/26/12 8:00 PM	4/26/12 9:00 PM	58.41	6.10	7.31	4.04	0.00	0.63	21.37	15.69	5.72	0.00

4/26/12 9:00 PM	4/26/12 10:00 PM	89.27	6.09	6.86	4.02	0.79	0.60	21.41	15.68	7.27	0.00
4/26/12 10:00 PM	4/26/12 11:00 PM	66.30	6.09	6.84	7.51	5.66	4.85	21.40	15.69	9.42	0.00
4/26/12 11:00 PM	4/27/12 12:00 AM	25.11	6.10	5.40	8.27	7.46	5.04	21.40	15.70	9.37	0.00
4/27/12 12:00 AM	4/27/12 1:00 AM	0.00	6.09	5.12	8.27	8.39	5.04	21.37	15.15	9.38	0.00
4/27/12 1:00 AM	4/27/12 2:00 AM	0.00	6.09	5.14	8.12	8.38	5.04	21.35	9.88	9.36	0.00
4/27/12 2:00 AM	4/27/12 3:00 AM	0.00	6.09	5.28	7.70	8.36	4.09	21.33	9.73	3.13	0.00
4/27/12 3:00 AM	4/27/12 4:00 AM	0.00	6.08	5.51	7.12	8.25	-0.31	21.32	5.60	0.03	0.00
4/27/12 4:00 AM	4/27/12 5:00 AM	0.00	6.07	5.64	6.37	8.16	0.00	21.34	0.05	0.03	0.00
4/27/12 5:00 AM	4/27/12 6:00 AM	0.00	6.07	5.71	6.05	8.18	0.00	21.34	0.00	0.03	0.00
4/27/12 6:00 AM	4/27/12 7:00 AM	0.07	6.07	5.69	5.63	6.83	0.00	21.31	0.00	0.03	0.00
4/27/12 7:00 AM	4/27/12 8:00 AM	73.72	6.06	4.73	4.84	8.25	0.00	21.30	12.29	3.91	0.00
4/27/12 8:00 AM	4/27/12 9:00 AM	127.93	6.06	4.53	4.86	10.02	0.00	21.39	22.27	8.15	1.55
4/27/12 9:00 AM	4/27/12 10:00 AM	123.22	6.07	4.61	4.88	10.09	0.00	21.63	15.82	7.99	1.76
4/27/12 10:00 AM	4/27/12 11:00 AM	105.86	6.05	4.14	4.89	10.11	0.00	21.51	11.55	8.12	1.90
4/27/12 11:00 AM	4/27/12 12:00 PM	80.41	6.06	3.81	4.93	10.08	0.00	21.69	14.41	8.04	1.89
4/27/12 12:00 PM	4/27/12 1:00 PM	54.28	6.06	4.45	4.89	9.96	0.00	21.37	14.37	7.94	1.89
4/27/12 1:00 PM	4/27/12 2:00 PM	64.32	6.06	4.78	1.91	9.92	0.00	20.91	14.36	8.08	1.89
4/27/12 2:00 PM	4/27/12 3:00 PM	44.42	6.04	5.29	3.13	9.79	2.31	20.55	10.72	8.35	1.89
4/27/12 3:00 PM	4/27/12 4:00 PM	48.19	6.04	5.40	3.47	5.02	5.06	20.51	3.06	8.34	1.89
4/27/12 4:00 PM	4/27/12 5:00 PM	54.66	6.03	5.20	4.11	5.43	5.06	20.21	0.00	7.83	0.97
4/27/12 5:00 PM	4/27/12 6:00 PM	63.41	6.03	5.51	4.11	5.09	5.06	20.60	8.69	9.65	0.00
4/27/12 6:00 PM	4/27/12 7:00 PM	47.09	6.03	5.61	4.13	6.55	5.06	23.53	22.69	9.97	0.00
4/27/12 7:00 PM	4/27/12 8:00 PM	52.28	6.03	5.38	4.11	8.53	5.06	22.02	22.59	10.50	0.00
4/27/12 8:00 PM	4/27/12 9:00 PM	60.93	6.04	4.94	4.04	6.06	5.06	20.90	22.66	10.51	0.00
4/27/12 9:00 PM	4/27/12 10:00 PM	100.87	6.04	3.42	5.29	6.13	5.06	20.87	22.63	10.52	0.00
4/27/12 10:00 PM	4/27/12 11:00 PM	76.27	6.07	3.60	6.03	4.72	5.06	20.90	18.11	9.27	1.11
4/27/12 11:00 PM	4/28/12 12:00 AM	34.71	6.07	5.38	6.12	3.73	5.06	21.13	14.48	7.93	1.93
4/28/12 12:00 AM	4/28/12 1:00 AM	0.00	6.06	4.83	6.06	3.16	5.06	21.08	9.13	3.25	1.92
4/28/12 1:00 AM	4/28/12 2:00 AM	25.22	6.08	4.60	6.00	3.17	5.06	20.89	5.24	0.73	1.93
4/28/12 2:00 AM	4/28/12 3:00 AM	50.30	6.07	4.14	5.98	3.15	5.06	20.71	3.91	0.73	1.93
4/28/12 3:00 AM	4/28/12 4:00 AM	39.74	6.08	4.17	8.16	2.08	5.06	20.80	3.91	0.68	1.93
4/28/12 4:00 AM	4/28/12 5:00 AM	0.00	6.07	4.11	8.37	2.01	5.05	20.05	1.59	0.29	1.92
4/28/12 5:00 AM	4/28/12 6:00 AM	0.00	6.08	4.13	8.37	2.04	5.06	19.63	0.00	0.03	1.92
4/28/12 6:00 AM	4/28/12 7:00 AM	10.72	6.07	4.16	8.37	2.04	5.06	19.57	0.00	0.03	1.92
4/28/12 7:00 AM	4/28/12 8:00 AM	57.88	6.07	4.17	8.37	2.12	5.05	21.24	0.00	0.03	1.92
4/28/12 8:00 AM	4/28/12 9:00 AM	49.56	6.07	4.17	8.37	1.97	5.05	22.90	0.00	0.63	1.92
4/28/12 9:00 AM	4/28/12 10:00 AM	127.14	6.29	5.17	8.37	7.25	5.05	22.35	19.43	8.65	1.92
4/28/12 10:00 AM	4/28/12 11:00 AM	94.96	6.48	5.61	8.37	8.35	5.05	23.34	15.11	8.75	1.92
4/28/12 11:00 AM	4/28/12 12:00 PM	53.58	6.46	5.63	8.37	8.33	5.06	20.99	15.08	8.82	1.92
4/28/12 12:00 PM	4/28/12 1:00 PM	94.96	6.35	5.84	8.35	8.30	5.05	20.24	15.08	8.71	1.92
4/28/12 1:00 PM	4/28/12 2:00 PM	98.15	6.19	6.10	8.32	8.25	5.05	23.26	15.07	8.68	1.91
4/28/12 2:00 PM	4/28/12 3:00 PM	90.98	6.19	6.19	8.37	8.23	5.05	21.33	15.07	8.78	1.91
4/28/12 3:00 PM	4/28/12 4:00 PM	65.72	6.39	6.09	8.37	6.00	5.05	21.60	15.06	8.98	1.92

4/28/12 4:00 PM	89.22	6.44	6.27	8.35	0.92	5.05	21.28	15.05	8.92	1.91
4/28/12 5:00 PM	97.63	6.45	6.43	8.30	0.81	5.05	21.22	15.04	8.94	1.91
4/28/12 6:00 PM	61.72	6.23	4.99	8.37	0.83	3.32	21.24	15.04	9.57	1.91
4/28/12 7:00 PM	52.40	6.23	4.46	8.37	0.85	3.02	20.53	15.05	9.66	1.91
4/28/12 8:00 PM	69.78	6.23	3.99	8.37	1.01	2.99	20.79	15.04	9.62	1.91
4/28/12 9:00 PM	112.45	6.28	4.27	8.29	1.10	3.03	20.81	15.05	9.67	1.91
4/28/12 10:00 PM	98.75	6.46	4.36	8.37	1.18	2.98	20.35	15.06	9.74	1.91
4/28/12 11:00 PM	34.22	6.45	4.54	8.37	1.19	2.98	20.31	15.04	9.73	1.91
4/29/12 12:00 AM	0.00	6.45	4.57	8.37	1.17	3.02	20.27	14.06	7.98	1.91
4/29/12 1:00 AM	0.00	6.61	4.62	8.37	1.16	3.02	20.58	4.38	2.95	1.91
4/29/12 2:00 AM	0.00	6.64	4.97	8.37	1.15	3.01	20.64	0.00	1.30	1.91
4/29/12 3:00 AM	0.00	6.76	4.97	8.37	1.18	2.99	20.55	0.00	0.24	1.91
4/29/12 4:00 AM	0.00	6.77	4.98	8.35	1.13	3.02	20.65	0.00	0.03	1.05
4/29/12 5:00 AM	0.00	6.78	4.94	8.37	0.95	2.97	20.65	2.26	0.03	0.00
4/29/12 6:00 AM	0.00	6.78	4.78	8.37	0.93	3.00	20.51	14.92	0.03	0.00
4/29/12 7:00 AM	0.00	6.77	4.69	8.36	0.94	3.02	20.51	15.02	0.03	0.00
4/29/12 8:00 AM	0.00	6.76	5.26	8.37	7.81	3.02	20.49	15.01	6.04	0.00
4/29/12 9:00 AM	11.18	6.76	7.64	8.37	10.98	2.98	20.35	15.15	9.52	0.76
4/29/12 10:00 AM	61.57	6.77	7.61	8.35	11.01	3.01	20.19	15.18	9.82	1.92
4/29/12 11:00 AM	45.27	6.76	7.57	8.37	10.92	2.97	20.30	15.17	9.81	1.92
4/29/12 12:00 PM	0.00	6.75	7.55	8.37	10.89	3.04	20.81	15.17	9.82	1.92
4/29/12 1:00 PM	0.00	6.74	7.53	8.36	10.84	3.00	20.68	15.16	9.81	1.92
4/29/12 2:00 PM	0.00	6.63	7.47	8.37	3.24	3.00	20.46	15.14	9.80	1.92
4/29/12 3:00 PM	0.00	6.19	6.02	8.37	0.15	3.02	20.28	12.28	5.47	1.92
4/29/12 4:00 PM	0.06	5.88	4.75	8.36	6.66	2.98	20.29	13.54	7.47	1.92
4/29/12 5:00 PM	0.00	5.98	4.77	8.32	10.03	3.01	20.34	15.00	10.11	1.92
4/29/12 6:00 PM	0.00	6.08	4.78	8.37	9.93	2.98	21.16	14.93	10.12	1.92
4/29/12 7:00 PM	0.00	6.09	4.73	8.37	9.90	3.01	21.64	14.96	10.10	1.92
4/29/12 8:00 PM	8.52	6.08	4.69	8.33	9.90	3.00	21.32	15.03	10.10	1.92
4/29/12 9:00 PM	90.16	6.09	4.71	8.37	9.94	3.00	23.60	22.56	10.12	1.93
4/29/12 10:00 PM	76.34	6.17	4.96	8.36	7.51	3.01	21.38	24.18	10.09	1.92
4/29/12 11:00 PM	49.90	6.18	5.10	8.36	0.80	2.97	20.90	15.79	3.90	1.92
4/30/12 12:00 AM	0.00	6.17	5.07	8.37	2.15	3.00	20.98	10.72	1.77	1.92
4/30/12 1:00 AM	0.00	6.17	5.21	8.37	2.11	2.98	20.72	7.42	1.63	1.92
4/30/12 2:00 AM	0.00	6.17	5.29	8.35	2.09	2.95	20.51	2.12	1.06	1.92
4/30/12 3:00 AM	0.00	6.17	5.30	8.37	1.92	3.01	20.55	4.69	1.06	1.92
4/30/12 4:00 AM	0.00	6.16	5.78	8.37	2.11	2.99	20.26	6.78	2.00	1.39
4/30/12 5:00 AM	0.00	6.16	5.98	8.37	2.12	2.99	20.08	6.79	6.02	0.00
4/30/12 6:00 AM	1.47	6.16	8.12	8.36	6.65	2.96	21.16	11.81	8.91	0.00
4/30/12 7:00 AM	98.93	6.16	8.88	8.37	9.89	3.61	21.50	20.31	10.09	0.00
4/30/12 8:00 AM	128.06	6.15	8.93	8.33	1.35	5.04	21.06	16.83	10.11	0.00
4/30/12 9:00 AM	133.65	6.15	8.68	8.36	0.00	5.04	21.03	15.45	10.06	0.09
4/30/12 10:00 AM	137.75	6.12	8.52	8.36	0.00	5.04	21.36	15.43	10.04	1.92

4/30/12 11:00 AM	4/30/12 12:00 PM	117.23	5.78	8.38	8.34	0.00	5.04	20.75	15.44	10.07	1.91
4/30/12 12:00 PM	4/30/12 1:00 PM	77.24	6.05	8.10	8.32	0.00	4.54	20.72	14.11	10.03	1.92
4/30/12 1:00 PM	4/30/12 2:00 PM	87.42	6.05	6.13	8.36	0.00	1.99	21.08	11.88	10.08	1.91
4/30/12 2:00 PM	4/30/12 3:00 PM	99.90	6.05	5.05	8.35	5.35	1.96	21.06	21.81	10.08	1.91
4/30/12 3:00 PM	4/30/12 4:00 PM	85.86	5.99	4.78	8.36	9.92	1.96	21.08	23.65	10.06	1.90
4/30/12 4:00 PM	4/30/12 5:00 PM	83.11	5.81	4.77	8.35	9.93	2.00	21.09	15.81	10.05	1.90
4/30/12 5:00 PM	4/30/12 6:00 PM	97.31	5.81	6.00	8.36	10.73	2.96	21.03	17.64	7.73	1.90
4/30/12 6:00 PM	4/30/12 7:00 PM	145.61	5.81	7.59	8.36	11.99	5.04	20.98	24.47	10.04	1.90
4/30/12 7:00 PM	4/30/12 8:00 PM	58.36	5.81	7.22	8.36	0.59	5.04	21.51	16.31	10.05	1.90
4/30/12 8:00 PM	4/30/12 9:00 PM	4.28	5.80	6.89	8.36	0.00	5.04	21.74	15.53	10.04	1.90
4/30/12 9:00 PM	4/30/12 10:00 PM	0.00	5.81	7.13	8.36	0.00	5.04	21.65	9.94	3.83	1.37
4/30/12 10:00 PM	4/30/12 11:00 PM	0.00	5.83	7.94	8.32	0.00	5.03	21.54	7.24	0.45	0.00
4/30/12 11:00 PM	5/1/12 12:00 AM	0.00	5.84	8.82	8.36	0.00	5.03	21.46	6.78	0.49	0.00
5/1/12 12:00 AM	5/1/12 1:00 AM	40.58	5.82	9.27	8.34	0.00	5.03	21.92	4.14	0.57	0.00
5/1/12 1:00 AM	5/1/12 2:00 AM	1.69	5.83	9.55	8.36	0.00	5.04	22.20	1.35	1.08	0.00
5/1/12 2:00 AM	5/1/12 3:00 AM	0.00	5.84	9.54	8.36	0.00	5.03	21.75	1.25	1.02	0.00
5/1/12 3:00 AM	5/1/12 4:00 AM	0.00	5.83	9.47	8.35	0.00	5.04	21.28	1.14	1.00	0.00
5/1/12 4:00 AM	5/1/12 5:00 AM	0.00	5.83	9.30	8.35	0.00	5.04	21.17	0.00	1.01	0.00
5/1/12 5:00 AM	5/1/12 6:00 AM	0.00	5.83	7.75	8.34	0.00	5.03	20.98	0.00	1.02	0.03
5/1/12 6:00 AM	5/1/12 7:00 AM	0.00	5.84	6.78	8.34	0.00	5.03	20.97	0.00	2.87	1.93
5/1/12 7:00 AM	5/1/12 8:00 AM	27.38	5.85	6.67	8.35	0.00	5.03	21.17	0.65	7.70	1.93
5/1/12 8:00 AM	5/1/12 9:00 AM	112.09	5.85	6.70	8.33	0.00	5.03	21.39	12.18	9.65	1.92
5/1/12 9:00 AM	5/1/12 10:00 AM	111.44	5.84	6.30	8.35	1.39	5.04	21.50	15.79	9.52	1.92
5/1/12 10:00 AM	5/1/12 11:00 AM	58.32	5.84	6.34	8.34	3.39	5.03	24.73	15.78	9.39	1.91
5/1/12 11:00 AM	5/1/12 12:00 PM	46.57	5.84	6.06	8.35	4.18	5.03	20.69	15.77	9.42	1.91
5/1/12 12:00 PM	5/1/12 1:00 PM	47.42	5.84	6.06	8.30	5.61	5.03	21.13	15.82	9.53	1.91
5/1/12 1:00 PM	5/1/12 2:00 PM	15.26	5.84	5.92	8.32	5.72	5.03	21.01	15.80	9.49	1.91
5/1/12 2:00 PM	5/1/12 3:00 PM	0.00	6.03	5.61	8.34	5.65	1.59	21.02	15.78	9.49	1.90
5/1/12 3:00 PM	5/1/12 4:00 PM	0.00	6.11	5.62	8.33	5.59	0.00	21.07	15.77	9.50	0.34
5/1/12 4:00 PM	5/1/12 5:00 PM	44.58	6.10	5.61	8.33	5.63	0.00	21.18	15.78	9.54	0.00
5/1/12 5:00 PM	5/1/12 6:00 PM	63.52	6.10	5.60	8.28	5.62	0.00	21.19	15.77	9.50	0.00
5/1/12 6:00 PM	5/1/12 7:00 PM	69.24	6.09	5.65	8.33	5.64	2.39	21.06	15.77	9.46	0.00
5/1/12 7:00 PM	5/1/12 8:00 PM	59.56	6.08	5.39	8.29	5.60	4.45	20.84	15.74	9.42	0.00
5/1/12 8:00 PM	5/1/12 9:00 PM	64.56	6.06	5.44	8.33	5.52	3.62	21.18	15.61	9.39	0.00
5/1/12 9:00 PM	5/1/12 10:00 PM	87.59	6.06	5.63	8.28	5.54	3.27	21.11	15.64	9.41	0.00
5/1/12 10:00 PM	5/1/12 11:00 PM	86.83	6.07	5.77	8.31	5.67	3.30	20.97	15.73	9.48	0.00
5/1/12 11:00 PM	5/2/12 12:00 AM	44.91	6.07	5.98	4.51	5.69	1.79	20.96	5.75	4.87	0.00
5/2/12 12:00 AM	5/2/12 1:00 AM	47.64	6.05	6.03	2.85	0.81	1.05	21.23	2.61	3.72	0.84
5/2/12 1:00 AM	5/2/12 2:00 AM	27.65	6.05	5.94	2.57	0.00	1.20	20.88	2.67	3.28	1.60
5/2/12 2:00 AM	5/2/12 3:00 AM	0.00	6.06	5.96	2.54	0.00	1.17	20.36	1.66	1.00	1.91
5/2/12 3:00 AM	5/2/12 4:00 AM	0.00	6.04	5.92	2.46	0.00	1.20	20.47	0.31	0.27	1.91
5/2/12 4:00 AM	5/2/12 5:00 AM	0.00	5.64	6.05	2.60	0.00	1.22	20.84	0.00	0.03	1.90
5/2/12 5:00 AM	5/2/12 6:00 AM	0.00	5.28	6.51	2.48	0.00	1.22	20.93	0.00	0.03	1.90

5/2/12 6:00 AM	5/2/12 7:00 AM	0.00	5.29	6.64	2.52	0.00	1.18	21.12	2.45	0.03	1.90
5/2/12 7:00 AM	5/2/12 8:00 AM	36.58	5.31	6.28	2.58	0.00	1.23	21.19	9.20	0.03	1.90
5/2/12 8:00 AM	5/2/12 9:00 AM	104.84	5.40	6.34	3.59	1.42	1.21	21.07	16.70	6.97	1.89
5/2/12 9:00 AM	5/2/12 10:00 AM	115.56	6.07	6.30	6.06	4.97	1.22	21.01	24.45	9.77	1.89
5/2/12 10:00 AM	5/2/12 11:00 AM	72.96	6.06	6.21	6.08	4.92	1.21	26.19	24.61	9.65	1.89
5/2/12 11:00 AM	5/2/12 12:00 PM	51.47	6.08	6.15	6.04	5.07	1.23	21.26	24.58	9.69	1.88
5/2/12 12:00 PM	5/2/12 1:00 PM	54.10	5.51	5.55	5.52	4.60	1.07	19.26	21.95	8.82	0.24
5/2/12 1:00 PM	5/2/12 2:00 PM	57.68	6.06	5.68	6.07	4.66	1.28	20.96	15.65	9.67	0.00
5/2/12 2:00 PM	5/2/12 3:00 PM	64.66	6.05	5.22	6.05	3.67	1.25	20.87	15.64	9.63	0.00
5/2/12 3:00 PM	5/2/12 4:00 PM	47.67	6.04	5.30	6.06	3.65	1.26	21.00	15.65	9.62	0.00
5/2/12 4:00 PM	5/2/12 5:00 PM	59.47	6.04	5.42	5.99	3.65	1.26	20.89	15.56	9.61	0.00
5/2/12 5:00 PM	5/2/12 6:00 PM	95.06	6.00	5.30	5.97	3.43	1.28	20.20	15.34	9.61	0.00
5/2/12 6:00 PM	5/2/12 7:00 PM	110.12	6.01	5.32	6.04	3.45	1.31	20.20	15.40	9.64	0.00
5/2/12 7:00 PM	5/2/12 8:00 PM	82.70	6.00	5.26	6.06	3.43	1.36	20.52	16.78	9.35	0.00
5/2/12 8:00 PM	5/2/12 9:00 PM	55.01	5.99	5.33	6.03	3.34	1.35	20.34	8.00	7.72	0.00
5/2/12 9:00 PM	5/2/12 10:00 PM	76.34	5.93	5.78	6.00	3.23	1.56	20.18	7.93	7.65	0.00
5/2/12 10:00 PM	5/2/12 11:00 PM	113.97	5.99	4.80	6.07	3.31	1.40	20.40	8.07	7.77	0.00
5/2/12 11:00 PM	5/3/12 12:00 AM	69.56	5.99	5.37	6.06	3.39	0.00	20.15	8.53	7.25	0.00
5/3/12 12:00 AM	5/3/12 1:00 AM	0.00	6.00	5.19	6.01	3.50	0.00	19.99	1.43	1.03	0.80
5/3/12 1:00 AM	5/3/12 2:00 AM	27.68	6.00	5.32	6.06	3.59	0.00	20.04	1.33	0.99	1.71
5/3/12 2:00 AM	5/3/12 3:00 AM	0.00	5.99	5.42	6.04	2.52	0.00	19.49	1.33	0.97	1.71
5/3/12 3:00 AM	5/3/12 4:00 AM	0.00	5.98	5.46	6.07	0.20	0.00	18.91	1.41	0.98	1.92
5/3/12 4:00 AM	5/3/12 5:00 AM	0.00	5.98	5.50	6.05	0.00	0.00	18.68	1.64	0.98	1.91
5/3/12 5:00 AM	5/3/12 6:00 AM	0.00	5.99	5.62	6.06	0.00	0.00	17.53	0.01	0.99	1.91
5/3/12 6:00 AM	5/3/12 7:00 AM	0.00	5.99	5.57	6.06	0.00	-0.01	18.09	0.00	1.01	1.91
5/3/12 7:00 AM	5/3/12 8:00 AM	45.24	5.99	5.49	6.06	0.00	-0.02	18.41	0.00	1.04	1.64
5/3/12 8:00 AM	5/3/12 9:00 AM	85.26	5.95	5.52	6.49	0.00	-0.01	18.40	5.72	5.22	0.00
5/3/12 9:00 AM	5/3/12 10:00 AM	98.30	5.81	5.43	8.23	0.00	-0.01	18.31	14.80	9.51	0.00
5/3/12 10:00 AM	5/3/12 11:00 AM	56.43	5.55	5.44	8.36	0.00	-0.01	18.58	10.69	7.73	0.00
5/3/12 11:00 AM	5/3/12 12:00 PM	47.59	5.51	5.34	8.36	0.00	-0.01	19.76	2.90	4.31	0.83
5/3/12 12:00 PM	5/3/12 1:00 PM	46.47	5.50	5.31	8.36	0.00	-0.01	19.97	2.27	4.48	1.89
5/3/12 1:00 PM	5/3/12 2:00 PM	17.60	5.51	5.42	8.35	0.00	-0.01	20.03	2.30	4.45	1.89
5/3/12 2:00 PM	5/3/12 3:00 PM	0.00	5.52	5.48	8.35	0.00	-0.01	20.56	9.16	4.44	1.89
5/3/12 3:00 PM	5/3/12 4:00 PM	0.00	5.60	5.34	8.35	0.00	0.00	20.78	9.68	4.40	1.88
5/3/12 4:00 PM	5/3/12 5:00 PM	10.10	5.80	5.39	8.34	0.00	0.00	20.81	9.30	4.39	1.60
5/3/12 5:00 PM	5/3/12 6:00 PM	56.40	1.66	5.32	8.34	0.00	0.00	20.78	14.83	4.39	0.00
5/3/12 6:00 PM	5/3/12 7:00 PM	86.29	0.34	5.28	8.34	0.00	0.00	20.75	14.90	4.34	0.00
5/3/12 7:00 PM	5/3/12 8:00 PM	52.89	0.00	5.25	8.34	0.00	0.00	20.76	14.86	4.28	0.00
5/3/12 8:00 PM	5/3/12 9:00 PM	59.67	0.00	5.39	3.32	0.00	0.00	20.70	12.84	4.35	0.00
5/3/12 9:00 PM	5/3/12 10:00 PM	94.65	0.00	5.40	3.07	0.79	-0.01	20.65	15.58	5.73	0.00
5/3/12 10:00 PM	5/3/12 11:00 PM	75.00	0.00	5.27	3.10	10.96	0.00	20.73	15.44	9.41	0.00
5/3/12 11:00 PM	5/4/12 12:00 AM	38.43	0.00	5.34	3.07	10.95	0.00	20.69	15.57	9.61	1.46
5/4/12 12:00 AM	5/4/12 1:00 AM	0.00	0.00	5.37	3.08	11.03	0.00	20.79	15.76	8.37	1.90

5/4/12 1:00 AM	5/4/12 2:00 AM	0.00	0.00	5.46	2.82	8.83	0.00	21.13	8.24	3.17	1.89
5/4/12 2:00 AM	5/4/12 3:00 AM	0.00	0.00	5.77	2.58	0.00	0.00	21.15	0.00	1.66	1.89
5/4/12 3:00 AM	5/4/12 4:00 AM	0.00	0.00	6.39	2.58	0.00	0.00	21.02	0.00	0.03	1.89
5/4/12 4:00 AM	5/4/12 5:00 AM	0.00	0.00	6.45	2.63	0.00	0.00	20.89	0.00	0.03	1.89
5/4/12 5:00 AM	5/4/12 6:00 AM	0.00	0.00	6.73	2.60	0.00	0.00	21.19	0.00	0.03	1.89
5/4/12 6:00 AM	5/4/12 7:00 AM	0.00	0.00	7.38	2.59	0.00	0.00	20.64	1.27	0.95	1.89
5/4/12 7:00 AM	5/4/12 8:00 AM	69.43	0.00	8.06	4.07	0.57	0.00	20.48	6.87	3.69	1.88
5/4/12 8:00 AM	5/4/12 9:00 AM	139.05	0.00	7.39	8.02	5.04	0.00	20.56	15.83	10.35	1.88
5/4/12 9:00 AM	5/4/12 10:00 AM	161.64	2.30	7.61	8.03	4.93	0.00	20.59	15.77	10.36	1.88
5/4/12 10:00 AM	5/4/12 11:00 AM	132.57	4.41	7.77	7.99	5.10	0.00	27.25	15.48	10.37	1.88
5/4/12 11:00 AM	5/4/12 12:00 PM	50.21	0.00	7.85	7.84	5.09	0.00	27.56	15.47	10.37	1.88
5/4/12 12:00 PM	5/4/12 1:00 PM	44.59	0.00	8.07	7.81	4.64	0.00	26.97	15.71	9.61	1.87
5/4/12 1:00 PM	5/4/12 2:00 PM	46.94	0.00	8.09	7.82	0.00	0.00	23.47	15.79	0.04	1.87
5/4/12 2:00 PM	5/4/12 3:00 PM	23.48	0.64	7.66	7.81	0.00	0.00	21.32	14.85	0.03	1.87
5/4/12 3:00 PM	5/4/12 4:00 PM	0.00	5.53	7.41	7.79	0.00	0.00	21.26	6.23	0.03	1.86
5/4/12 4:00 PM	5/4/12 5:00 PM	47.62	5.98	7.12	7.77	0.00	0.00	21.26	0.00	0.03	1.86
5/4/12 5:00 PM	5/4/12 6:00 PM	46.27	5.94	7.13	7.74	0.00	0.00	21.14	0.00	0.03	1.86
5/4/12 6:00 PM	5/4/12 7:00 PM	45.68	5.92	7.18	7.71	0.00	0.00	20.65	0.00	4.86	1.86
5/4/12 7:00 PM	5/4/12 8:00 PM	44.87	5.89	7.30	7.68	0.00	0.00	20.66	0.00	9.67	1.85
5/4/12 8:00 PM	5/4/12 9:00 PM	46.59	5.88	7.34	7.68	0.00	-0.01	21.37	0.00	8.26	1.32
5/4/12 9:00 PM	5/4/12 10:00 PM	52.06	5.89	7.33	7.69	0.00	0.00	21.24	6.41	5.72	0.00
5/4/12 10:00 PM	5/4/12 11:00 PM	86.98	3.06	7.35	7.71	0.00	0.00	20.98	15.29	7.74	0.00
5/4/12 11:00 PM	5/5/12 12:00 AM	91.05	0.01	7.35	5.96	0.00	0.00	20.84	15.19	10.05	0.00
5/5/12 12:00 AM	5/5/12 1:00 AM	28.16	0.00	7.34	2.60	0.00	0.00	20.84	15.37	10.07	0.00
5/5/12 1:00 AM	5/5/12 2:00 AM	0.00	0.00	7.46	2.58	0.00	0.00	20.82	13.53	7.04	0.42
5/5/12 2:00 AM	5/5/12 3:00 AM	0.00	0.00	7.51	2.60	0.00	0.00	20.83	1.31	0.03	1.89
5/5/12 3:00 AM	5/5/12 4:00 AM	0.00	0.00	7.52	2.60	0.00	0.00	20.76	0.00	0.03	1.89
5/5/12 4:00 AM	5/5/12 5:00 AM	0.00	0.00	7.48	2.59	0.00	0.00	20.87	0.00	0.03	1.88
5/5/12 5:00 AM	5/5/12 6:00 AM	0.00	0.00	7.31	2.65	0.00	0.00	20.61	0.00	0.03	1.88
5/5/12 6:00 AM	5/5/12 7:00 AM	0.00	0.00	7.20	4.03	0.00	0.00	19.45	0.00	0.03	1.88
5/5/12 7:00 AM	5/5/12 8:00 AM	27.55	0.00	6.94	3.90	0.00	0.00	19.59	0.56	0.03	1.88
5/5/12 8:00 AM	5/5/12 9:00 AM	109.88	0.00	6.07	5.18	0.00	0.00	19.53	10.78	0.97	1.88
5/5/12 9:00 AM	5/5/12 10:00 AM	158.37	0.00	5.83	6.04	0.00	0.00	19.46	14.16	1.23	1.87
5/5/12 10:00 AM	5/5/12 11:00 AM	118.18	0.00	5.99	6.07	0.00	0.00	25.33	14.24	8.90	1.87
5/5/12 11:00 AM	5/5/12 12:00 PM	91.07	0.00	5.70	6.06	0.00	0.00	23.33	14.73	10.02	1.87
5/5/12 12:00 PM	5/5/12 1:00 PM	57.09	0.00	5.57	6.05	0.00	0.00	19.70	14.73	10.08	1.86
5/5/12 1:00 PM	5/5/12 2:00 PM	48.32	0.00	5.56	6.05	0.00	0.00	19.74	11.95	9.13	1.86
5/5/12 2:00 PM	5/5/12 3:00 PM	56.28	0.00	5.66	6.06	0.00	0.00	20.23	1.98	9.06	1.85
5/5/12 3:00 PM	5/5/12 4:00 PM	45.94	0.00	5.69	6.05	0.00	0.00	20.48	0.88	8.49	1.86
5/5/12 4:00 PM	5/5/12 5:00 PM	45.07	0.00	5.70	6.06	0.00	0.00	20.45	0.14	7.94	1.85
5/5/12 5:00 PM	5/5/12 6:00 PM	49.98	0.00	5.77	6.06	0.00	0.00	20.01	0.14	7.58	1.85
5/5/12 6:00 PM	5/5/12 7:00 PM	48.95	0.00	5.73	6.06	0.00	0.00	19.81	0.12	7.90	1.84
5/5/12 7:00 PM	5/5/12 8:00 PM	45.47	0.00	5.77	6.05	0.00	0.00	20.13	0.11	8.85	1.84

5/5/12 8:00 PM	5/5/12 9:00 PM	53.13	0.00	5.80	6.04	0.00	0.00	20.03	0.09	8.90	1.83
5/5/12 9:00 PM	5/5/12 10:00 PM	61.10	0.00	5.85	6.01	0.00	0.00	20.13	12.84	8.88	1.83
5/5/12 10:00 PM	5/5/12 11:00 PM	64.80	0.00	5.90	6.05	0.00	0.00	20.26	15.23	8.94	1.83
5/5/12 11:00 PM	5/6/12 12:00 AM	52.58	0.00	5.92	6.04	0.00	0.00	19.99	14.90	8.93	1.60
5/6/12 12:00 AM	5/6/12 1:00 AM	0.53	0.00	6.01	5.06	0.00	0.00	20.01	12.55	8.74	0.00
5/6/12 1:00 AM	5/6/12 2:00 AM	0.00	0.00	6.07	2.93	0.00	0.00	19.98	1.38	1.71	0.00
5/6/12 2:00 AM	5/6/12 3:00 AM	0.00	0.00	6.13	2.87	0.00	0.00	20.34	0.00	0.03	0.00
5/6/12 3:00 AM	5/6/12 4:00 AM	0.00	0.00	6.16	2.87	0.00	0.00	20.45	0.00	0.03	0.00
5/6/12 4:00 AM	5/6/12 5:00 AM	0.00	0.00	6.16	2.87	0.00	0.00	20.16	0.00	0.03	0.00
5/6/12 5:00 AM	5/6/12 6:00 AM	0.00	0.00	6.21	2.85	0.00	0.00	19.86	0.00	0.03	0.25
5/6/12 6:00 AM	5/6/12 7:00 AM	0.00	0.00	6.22	2.84	0.00	0.00	20.05	0.00	0.03	1.85
5/6/12 7:00 AM	5/6/12 8:00 AM	0.00	0.00	7.02	2.86	0.00	0.00	20.26	0.00	0.03	1.84
5/6/12 8:00 AM	5/6/12 9:00 AM	0.00	0.00	7.33	2.86	0.00	0.00	20.18	0.43	0.18	1.85
5/6/12 9:00 AM	5/6/12 10:00 AM	0.00	0.00	7.36	2.87	0.00	0.00	20.35	15.10	9.64	1.84
5/6/12 10:00 AM	5/6/12 11:00 AM	0.00	1.09	7.48	4.34	0.00	0.00	25.94	15.11	10.04	1.84
5/6/12 11:00 AM	5/6/12 12:00 PM	0.00	0.00	7.35	5.04	0.00	0.00	21.05	14.93	10.23	1.84
5/6/12 12:00 PM	5/6/12 1:00 PM	0.00	0.00	7.16	5.04	0.00	0.00	21.49	15.26	10.21	1.83
5/6/12 1:00 PM	5/6/12 2:00 PM	0.00	0.00	7.08	5.02	0.00	0.00	21.16	15.13	9.95	1.83
5/6/12 2:00 PM	5/6/12 3:00 PM	0.00	0.00	6.74	5.03	0.00	0.00	20.96	2.41	8.43	1.83
5/6/12 3:00 PM	5/6/12 4:00 PM	0.00	0.00	6.76	5.04	0.00	0.00	21.13	0.00	2.94	1.82
5/6/12 4:00 PM	5/6/12 5:00 PM	0.00	0.00	6.82	5.03	0.00	0.00	21.03	0.00	2.66	1.82
5/6/12 5:00 PM	5/6/12 6:00 PM	0.00	0.00	6.65	5.02	0.00	0.00	20.92	0.00	2.64	1.82
5/6/12 6:00 PM	5/6/12 7:00 PM	0.00	0.00	6.63	5.05	0.00	0.00	20.94	2.73	5.75	1.81
5/6/12 7:00 PM	5/6/12 8:00 PM	0.00	0.00	6.63	5.03	0.00	5.19	20.95	13.34	9.29	1.81
5/6/12 8:00 PM	5/6/12 9:00 PM	1.62	0.00	6.60	5.02	0.00	8.00	20.96	15.40	9.21	1.81
5/6/12 9:00 PM	5/6/12 10:00 PM	65.93	0.00	6.61	5.04	0.00	7.94	21.04	15.37	9.20	1.81
5/6/12 10:00 PM	5/6/12 11:00 PM	73.43	0.00	6.72	5.03	0.00	8.07	20.97	15.37	9.29	1.80
5/6/12 11:00 PM	5/7/12 12:00 AM	19.96	0.00	6.67	5.03	0.00	7.98	20.94	4.83	9.27	1.80
5/7/12 12:00 AM	5/7/12 1:00 AM	0.00	0.00	6.68	5.05	0.00	7.91	20.98	0.00	9.32	1.79
5/7/12 1:00 AM	5/7/12 2:00 AM	0.00	0.00	6.72	5.04	0.00	7.88	20.59	0.00	9.32	1.79
5/7/12 2:00 AM	5/7/12 3:00 AM	0.00	0.00	6.73	5.04	0.00	8.09	20.75	0.00	9.38	1.79
5/7/12 3:00 AM	5/7/12 4:00 AM	0.00	0.00	6.69	2.95	0.00	3.45	20.77	0.00	9.38	1.79
5/7/12 4:00 AM	5/7/12 5:00 AM	0.00	0.00	6.08	2.77	0.00	2.36	20.92	0.00	5.30	1.79
5/7/12 5:00 AM	5/7/12 6:00 AM	0.00	0.00	5.60	2.75	0.00	1.91	21.23	0.00	2.11	1.78
5/7/12 6:00 AM	5/7/12 7:00 AM	0.00	0.00	5.53	2.77	0.00	1.99	21.03	0.00	1.42	1.78
5/7/12 7:00 AM	5/7/12 8:00 AM	2.51	2.05	6.17	4.41	2.07	2.07	21.14	9.84	5.54	1.78
5/7/12 8:00 AM	5/7/12 9:00 AM	85.27	5.80	6.94	5.03	2.09	2.09	21.34	14.14	5.90	1.77
5/7/12 9:00 AM	5/7/12 10:00 AM	130.55	5.87	9.42	5.03	2.01	2.01	20.94	14.36	5.89	0.72
5/7/12 10:00 AM	5/7/12 11:00 AM	115.95	5.82	9.47	5.03	1.98	1.98	25.56	14.19	5.82	0.00
5/7/12 11:00 AM	5/7/12 12:00 PM	108.58	1.84	9.64	5.04	1.92	1.92	26.23	14.07	5.83	0.00
5/7/12 12:00 PM	5/7/12 1:00 PM	71.99	0.00	9.76	5.03	1.90	1.90	26.74	13.73	6.04	0.00
5/7/12 1:00 PM	5/7/12 2:00 PM	73.16	0.00	9.74	5.02	1.95	1.95	26.52	9.17	5.99	0.00
5/7/12 2:00 PM	5/7/12 3:00 PM	62.42	0.02	9.76	5.02	1.98	1.98	21.69	5.77	6.00	1.37

5/7/12 3:00 PM	25.16	5.72	9.48	5.03	2.09	5.05	21.11	0.47	1.81	1.77
5/7/12 4:00 PM	0.00	5.87	9.07	5.04	1.95	5.06	20.78	0.00	0.48	1.77
5/7/12 5:00 PM	39.59	5.84	8.86	5.03	4.62	5.06	20.56	0.00	0.48	1.77
5/7/12 6:00 PM	52.15	5.89	9.03	5.05	4.95	5.06	20.80	0.00	0.41	1.77
5/7/12 7:00 PM	44.05	6.01	9.01	5.05	4.95	4.88	20.24	0.00	0.40	1.76
5/7/12 8:00 PM	0.00	6.00	9.00	5.07	4.95	4.87	20.45	0.00	0.39	1.76
5/7/12 9:00 PM	6.57	5.99	9.00	5.02	4.95	4.98	20.70	0.00	0.39	1.76
5/7/12 10:00 PM	44.89	5.99	8.87	5.03	5.06	4.80	20.80	0.00	1.12	1.76
5/7/12 11:00 PM	5.63	1.05	8.75	5.04	5.10	4.88	20.80	0.00	1.48	1.76
5/8/12 12:00 AM	0.00	0.00	8.76	3.30	2.33	3.60	20.74	0.01	3.92	1.75
5/8/12 1:00 AM	0.00	0.00	8.78	2.20	0.20	0.01	20.70	0.00	5.11	1.75
5/8/12 2:00 AM	0.00	0.00	8.72	3.04	0.09	0.00	20.78	0.00	5.08	1.75
5/8/12 3:00 AM	0.00	0.00	8.78	3.13	0.16	0.00	21.14	0.00	5.16	1.75
5/8/12 4:00 AM	0.00	0.00	6.57	3.13	0.19	0.00	21.16	0.00	5.16	1.75
5/8/12 5:00 AM	0.00	0.00	6.36	3.12	0.43	0.00	21.16	0.00	5.16	1.75
5/8/12 6:00 AM	0.00	0.00	6.40	3.17	0.54	0.00	21.12	0.00	5.36	1.75
5/8/12 7:00 AM	0.00	0.00	6.41	3.22	0.58	0.00	21.03	0.00	5.65	1.74
5/8/12 8:00 AM	41.73	0.00	6.39	3.56	0.69	0.02	21.08	0.89	5.85	1.74
5/8/12 9:00 AM	81.62	0.00	6.38	8.11	0.67	4.95	21.02	15.32	6.53	1.73
5/8/12 10:00 AM	66.37	0.00	6.39	8.06	0.61	5.05	20.69	15.23	7.32	1.73
5/8/12 11:00 AM	52.84	0.00	6.53	8.06	0.54	5.05	20.52	15.18	5.79	1.73
5/8/12 12:00 PM	46.92	0.00	6.57	8.10	0.43	5.05	20.73	12.99	2.20	0.52
5/8/12 1:00 PM	46.58	0.00	6.56	6.52	0.09	5.05	20.89	5.25	3.11	0.00
5/8/12 2:00 PM	57.87	0.00	6.46	3.07	0.00	5.05	20.26	0.00	3.20	0.00
5/8/12 3:00 PM	46.80	0.00	6.44	3.05	0.00	5.05	19.99	0.00	3.16	0.00
5/8/12 4:00 PM	24.74	0.00	6.53	3.06	0.00	5.06	20.04	0.00	3.11	0.00
5/8/12 5:00 PM	0.00	0.00	6.51	3.06	0.00	1.14	19.83	0.00	0.28	0.00
5/8/12 6:00 PM	0.00	0.00	6.62	3.06	0.00	0.01	19.80	0.00	9.76	0.00
5/8/12 7:00 PM	0.00	0.00	6.60	3.06	0.00	0.01	19.59	0.00	10.07	0.00
5/8/12 8:00 PM	0.00	0.00	6.73	3.06	0.00	0.01	19.74	0.00	10.05	0.00
5/8/12 9:00 PM	0.00	0.00	6.83	3.04	2.32	0.00	19.67	0.55	10.05	0.00
5/8/12 10:00 PM	0.00	0.00	6.31	2.75	2.46	0.00	19.72	0.23	7.07	0.00
5/8/12 11:00 PM	0.00	0.00	6.26	2.94	0.53	0.00	19.50	0.00	6.32	0.00
5/9/12 12:00 AM	0.00	0.00	6.26	3.81	2.07	0.56	19.53	2.37	6.92	0.00
5/9/12 1:00 AM	0.00	0.00	6.15	6.33	1.41	3.98	19.50	8.60	1.82	0.00
5/9/12 2:00 AM	0.00	0.00	6.14	2.54	0.51	0.22	19.46	0.72	1.09	0.00
5/9/12 3:00 AM	0.00	0.00	6.18	2.53	0.55	0.00	19.49	0.00	1.05	0.00
5/9/12 4:00 AM	0.00	0.00	6.17	2.53	0.51	0.00	19.54	0.00	1.06	0.00
5/9/12 5:00 AM	0.00	0.00	6.24	2.57	0.50	0.00	19.60	0.00	1.07	0.00
5/9/12 6:00 AM	0.00	0.00	6.23	2.53	0.52	0.00	19.63	0.00	1.08	0.00
5/9/12 7:00 AM	0.00	0.06	6.59	7.53	0.74	4.36	19.78	0.00	6.86	0.00
5/9/12 8:00 AM	0.00	5.81	16.99	8.11	11.00	5.06	19.79	11.22	8.55	0.00
5/9/12 9:00 AM	39.13	5.84	16.28	8.05	10.92	5.06	19.72	14.12	8.53	0.00

5/9/12 10:00 AM	5/9/12 11:00 AM	67.64	5.80	18.75	8.03	11.12	5.05	19.96	14.13	8.53	0.00
5/9/12 11:00 AM	5/9/12 12:00 PM	69.99	5.76	19.02	8.12	10.99	5.05	24.81	14.12	8.52	0.00
5/9/12 12:00 PM	5/9/12 1:00 PM	72.66	5.73	19.04	8.10	10.87	5.05	25.37	16.72	8.51	1.20
5/9/12 1:00 PM	5/9/12 2:00 PM	72.78	5.71	19.05	8.10	10.79	5.05	25.30	24.52	9.56	1.79
5/9/12 2:00 PM	5/9/12 3:00 PM	55.63	5.79	17.77	8.07	10.56	5.05	20.11	21.34	9.69	1.79
5/9/12 3:00 PM	5/9/12 4:00 PM	53.21	5.79	17.54	8.06	10.43	5.06	20.07	14.78	9.68	1.78
5/9/12 4:00 PM	5/9/12 5:00 PM	66.87	5.91	17.55	8.03	10.43	5.06	20.78	14.87	9.93	1.78
5/9/12 5:00 PM	5/9/12 6:00 PM	78.32	6.23	17.55	8.03	11.03	5.06	21.12	15.04	10.12	1.77
5/9/12 6:00 PM	5/9/12 7:00 PM	47.06	6.22	17.51	8.02	11.08	5.06	21.10	14.98	9.93	0.31
5/9/12 7:00 PM	5/9/12 8:00 PM	15.28	6.21	17.51	8.01	11.12	5.06	21.10	14.95	9.92	0.00
5/9/12 8:00 PM	5/9/12 9:00 PM	0.00	6.20	17.23	8.01	11.06	5.06	21.10	14.94	9.90	0.00
5/9/12 9:00 PM	5/9/12 10:00 PM	0.00	6.18	17.10	8.00	11.00	5.05	21.12	14.93	9.89	0.00
5/9/12 10:00 PM	5/9/12 11:00 PM	0.00	6.17	17.43	8.01	10.94	5.06	21.18	14.39	9.83	0.00
5/9/12 11:00 PM	5/10/12 12:00 AM	0.00	1.73	17.82	3.89	2.94	2.16	21.25	2.20	2.68	0.00
5/10/12 12:00 AM	5/10/12 1:00 AM	0.00	0.00	10.96	2.61	1.90	4.74	21.18	15.00	7.44	0.00
5/10/12 1:00 AM	5/10/12 2:00 AM	0.00	0.00	7.70	2.54	1.97	5.06	21.24	14.98	7.40	0.00
5/10/12 2:00 AM	5/10/12 3:00 AM	0.00	0.00	7.06	2.95	1.24	5.05	21.22	18.85	7.41	0.00
5/10/12 3:00 AM	5/10/12 4:00 AM	0.00	0.00	7.02	3.08	0.79	5.06	21.26	20.08	7.43	0.00
5/10/12 4:00 AM	5/10/12 5:00 AM	0.00	0.00	6.75	3.05	1.12	5.06	21.21	20.93	7.40	0.00
5/10/12 5:00 AM	5/10/12 6:00 AM	0.00	0.00	6.43	7.36	8.61	5.06	21.09	24.04	9.31	0.00
5/10/12 6:00 AM	5/10/12 7:00 AM	0.00	0.00	6.56	8.26	10.06	5.06	21.04	24.35	8.27	0.00
5/10/12 7:00 AM	5/10/12 8:00 AM	0.00	0.00	6.70	8.26	9.70	5.06	21.26	19.93	8.24	0.00
5/10/12 8:00 AM	5/10/12 9:00 AM	42.84	0.00	9.94	8.25	5.06	5.05	21.21	16.43	7.30	0.00
5/10/12 9:00 AM	5/10/12 10:00 AM	29.99	0.00	9.83	6.82	4.93	5.05	21.18	16.48	5.63	0.00
5/10/12 10:00 AM	5/10/12 11:00 AM	0.00	0.00	9.76	5.05	5.11	5.05	21.35	16.70	5.45	0.00
5/10/12 11:00 AM	5/10/12 12:00 PM	0.00	0.00	4.76	5.04	5.03	5.05	23.43	16.39	5.45	0.00
5/10/12 12:00 PM	5/10/12 1:00 PM	0.00	0.00	5.18	5.06	4.98	5.06	21.52	19.96	5.61	1.10
5/10/12 1:00 PM	5/10/12 2:00 PM	0.00	0.00	6.72	5.05	4.99	5.06	21.20	23.92	6.32	1.82
5/10/12 2:00 PM	5/10/12 3:00 PM	0.00	0.00	6.65	5.06	5.00	5.06	21.19	23.99	7.08	1.82
5/10/12 3:00 PM	5/10/12 4:00 PM	0.00	0.00	6.62	5.05	4.93	5.06	20.76	23.67	7.51	1.81
5/10/12 4:00 PM	5/10/12 5:00 PM	0.00	0.00	6.17	5.04	5.01	5.06	19.38	23.84	7.42	1.81
5/10/12 5:00 PM	5/10/12 6:00 PM	0.00	0.00	6.32	5.05	4.90	5.06	21.11	23.96	8.19	1.81
5/10/12 6:00 PM	5/10/12 7:00 PM	21.79	0.00	6.45	5.06	4.82	5.06	21.13	24.04	8.64	1.81
5/10/12 7:00 PM	5/10/12 8:00 PM	0.00	0.00	6.35	5.05	5.09	5.06	21.13	24.23	8.40	1.80
5/10/12 8:00 PM	5/10/12 9:00 PM	15.25	0.00	6.23	4.23	4.10	4.46	21.07	24.24	8.28	1.80
5/10/12 9:00 PM	5/10/12 10:00 PM	58.38	0.00	6.01	2.38	2.08	3.04	21.06	24.24	8.21	0.17
5/10/12 10:00 PM	5/10/12 11:00 PM	28.86	0.00	5.88	2.37	0.00	2.96	21.15	24.23	4.43	0.00
5/10/12 11:00 PM	5/11/12 12:00 AM	0.00	0.00	6.07	2.48	0.00	3.02	20.90	24.24	4.41	0.00
5/11/12 12:00 AM	5/11/12 1:00 AM	0.00	0.00	5.96	2.48	0.00	2.49	20.76	24.00	4.30	0.00
5/11/12 1:00 AM	5/11/12 2:00 AM	0.00	0.00	5.39	2.52	0.00	2.58	20.93	23.63	4.31	0.00
5/11/12 2:00 AM	5/11/12 3:00 AM	0.00	0.00	5.29	2.58	0.00	2.61	20.81	22.49	4.32	0.00
5/11/12 3:00 AM	5/11/12 4:00 AM	0.00	0.00	5.17	2.60	0.00	2.58	20.40	20.62	4.36	0.00
5/11/12 4:00 AM	5/11/12 5:00 AM	0.00	0.00	5.01	2.64	0.00	2.56	20.19	19.67	4.35	0.75

5/11/12 5:00 AM	5/11/12 6:00 AM	0.00	0.00	4.94	2.66	0.00	2.59	19.91	18.64	3.16	1.82
5/11/12 6:00 AM	5/11/12 7:00 AM	11.71	0.00	5.04	2.73	0.00	2.67	19.39	15.41	1.26	1.83
5/11/12 7:00 AM	5/11/12 8:00 AM	44.68	0.48	5.01	3.21	0.00	2.86	18.98	15.55	1.27	1.82
5/11/12 8:00 AM	5/11/12 9:00 AM	49.35	5.80	7.62	8.32	0.34	5.05	20.67	15.79	5.17	1.82
5/11/12 9:00 AM	5/11/12 10:00 AM	127.61	5.75	7.57	8.32	5.07	5.05	18.64	24.10	7.66	1.82
5/11/12 10:00 AM	5/11/12 11:00 AM	53.65	5.82	7.61	8.31	5.01	5.05	14.18	24.10	7.68	1.82
5/11/12 11:00 AM	5/11/12 12:00 PM	48.87	5.84	8.25	8.31	4.52	5.06	25.42	23.02	7.64	1.82
5/11/12 12:00 PM	5/11/12 1:00 PM	47.45	5.81	8.79	8.31	0.84	5.05	19.66	22.07	7.61	1.82
5/11/12 1:00 PM	5/11/12 2:00 PM	66.82	5.79	8.77	8.31	1.08	5.06	19.07	19.28	7.59	1.81
5/11/12 2:00 PM	5/11/12 3:00 PM	73.05	5.77	9.81	8.31	1.19	5.06	20.37	19.17	7.55	1.81
5/11/12 3:00 PM	5/11/12 4:00 PM	36.32	5.75	11.42	8.31	0.77	5.06	20.90	19.11	7.35	1.81
5/11/12 4:00 PM	5/11/12 5:00 PM	0.00	5.76	11.50	8.30	0.89	5.06	20.62	18.92	5.89	1.81
5/11/12 5:00 PM	5/11/12 6:00 PM	0.00	5.76	8.53	8.31	0.99	5.06	20.60	17.19	4.09	1.80
5/11/12 6:00 PM	5/11/12 7:00 PM	2.36	5.75	8.28	8.30	0.99	5.06	20.56	16.24	2.40	1.80
5/11/12 7:00 PM	5/11/12 8:00 PM	7.60	5.76	8.33	8.30	1.05	5.06	20.15	16.44	2.40	1.80
5/11/12 8:00 PM	5/11/12 9:00 PM	0.39	5.77	7.95	8.30	0.97	5.06	20.22	16.45	2.43	1.80
5/11/12 9:00 PM	5/11/12 10:00 PM	56.72	5.77	7.95	8.30	0.91	5.06	20.67	16.47	2.41	1.80
5/11/12 10:00 PM	5/11/12 11:00 PM	75.03	5.79	7.75	8.30	0.96	5.06	20.62	16.62	2.44	1.80
5/11/12 11:00 PM	5/12/12 12:00 AM	19.18	5.79	7.48	8.30	0.65	5.06	20.60	16.45	1.83	1.79
5/12/12 12:00 AM	5/12/12 1:00 AM	0.00	0.54	6.73	6.57	0.00	4.44	20.58	15.65	0.03	1.79
5/12/12 1:00 AM	5/12/12 2:00 AM	0.00	0.00	5.20	2.88	0.00	2.21	20.70	15.66	0.03	1.79
5/12/12 2:00 AM	5/12/12 3:00 AM	0.00	0.00	5.13	2.78	0.00	0.68	20.65	15.67	0.03	0.41
5/12/12 3:00 AM	5/12/12 4:00 AM	0.00	0.00	5.49	2.87	0.00	2.22	20.73	14.77	0.03	0.00
5/12/12 4:00 AM	5/12/12 5:00 AM	0.00	0.00	5.16	2.92	0.00	3.62	20.88	13.02	0.03	0.00
5/12/12 5:00 AM	5/12/12 6:00 AM	0.00	0.00	5.19	2.92	0.00	4.24	21.10	12.95	0.03	0.00
5/12/12 6:00 AM	5/12/12 7:00 AM	0.00	0.00	4.94	2.96	0.00	5.05	21.11	11.04	0.03	0.00
5/12/12 7:00 AM	5/12/12 8:00 AM	0.02	0.00	4.97	3.42	0.00	5.05	21.09	10.72	0.16	0.00
5/12/12 8:00 AM	5/12/12 9:00 AM	66.57	1.56	5.06	8.33	8.96	5.05	21.06	22.57	4.50	1.61
5/12/12 9:00 AM	5/12/12 10:00 AM	86.22	1.35	5.05	8.33	10.00	5.05	21.06	22.67	4.37	1.84
5/12/12 10:00 AM	5/12/12 11:00 AM	49.36	0.00	5.04	8.33	0.64	5.06	21.26	15.45	4.49	1.83
5/12/12 11:00 AM	5/12/12 12:00 PM	2.65	0.00	5.03	8.33	0.58	5.05	21.33	15.44	4.47	1.83
5/12/12 12:00 PM	5/12/12 1:00 PM	0.00	0.00	5.00	8.32	0.59	5.05	21.03	15.35	4.18	1.83
5/12/12 1:00 PM	5/12/12 2:00 PM	0.00	0.00	5.02	2.83	0.56	5.05	20.70	13.37	0.13	1.82
5/12/12 2:00 PM	5/12/12 3:00 PM	40.36	0.00	5.02	2.79	1.85	5.06	20.61	13.42	0.03	1.83
5/12/12 3:00 PM	5/12/12 4:00 PM	59.92	0.00	5.00	3.07	2.04	5.06	20.62	13.41	0.03	1.83
5/12/12 4:00 PM	5/12/12 5:00 PM	55.46	0.00	4.99	3.07	1.98	5.06	20.69	13.40	0.03	1.83
5/12/12 5:00 PM	5/12/12 6:00 PM	83.78	0.00	5.06	3.04	2.66	5.06	20.65	14.57	0.03	1.83
5/12/12 6:00 PM	5/12/12 7:00 PM	80.00	0.00	5.10	3.06	2.83	5.06	20.90	15.17	5.59	1.83
5/12/12 7:00 PM	5/12/12 8:00 PM	69.13	0.00	5.11	3.05	2.85	5.06	20.87	15.28	6.07	1.82
5/12/12 8:00 PM	5/12/12 9:00 PM	74.18	0.00	5.23	3.03	2.96	5.06	20.66	15.36	3.63	1.82
5/12/12 9:00 PM	5/12/12 10:00 PM	100.93	0.00	5.35	3.05	3.08	5.06	20.70	15.35	1.84	1.82
5/12/12 10:00 PM	5/12/12 11:00 PM	124.68	0.00	5.39	3.05	3.36	5.05	20.66	15.37	1.88	1.81
5/12/12 11:00 PM	5/13/12 12:00 AM	54.88	0.00	5.42	3.03	5.03	5.05	20.62	15.39	1.92	1.82

5/13/12 12:00 AM	5/13/12 1:00 AM	0.00	0.00	5.45	5.33	5.05	5.05	5.05	20.56	6.82	0.25	1.82
5/13/12 1:00 AM	5/13/12 2:00 AM	0.00	0.00	5.54	6.03	5.89	5.89	5.05	20.53	5.69	0.03	1.81
5/13/12 2:00 AM	5/13/12 3:00 AM	0.00	0.00	5.37	6.02	7.02	7.02	5.05	19.53	5.76	0.03	1.81
5/13/12 3:00 AM	5/13/12 4:00 AM	0.00	0.00	5.75	6.02	7.18	7.18	5.05	18.93	6.75	0.03	1.81
5/13/12 4:00 AM	5/13/12 5:00 AM	0.00	0.00	5.84	6.02	7.13	7.13	5.05	17.97	10.30	0.03	1.81
5/13/12 5:00 AM	5/13/12 6:00 AM	0.00	0.00	5.49	6.02	7.10	7.10	5.06	18.02	12.76	0.03	1.81
5/13/12 6:00 AM	5/13/12 7:00 AM	0.00	0.00	5.74	6.07	7.01	7.01	5.05	18.29	15.30	0.03	1.81
5/13/12 7:00 AM	5/13/12 8:00 AM	0.00	0.00	5.81	8.35	7.00	7.00	5.05	18.44	23.12	0.03	1.81
5/13/12 8:00 AM	5/13/12 9:00 AM	0.00	0.00	6.03	8.35	7.05	7.05	5.05	18.60	24.24	0.03	1.81
5/13/12 9:00 AM	5/13/12 10:00 AM	29.08	0.00	6.04	8.34	7.08	7.08	5.05	19.26	24.33	0.03	0.90
5/13/12 10:00 AM	5/13/12 11:00 AM	58.66	0.00	6.10	8.34	7.11	7.11	5.04	24.37	24.28	0.03	0.00
5/13/12 11:00 AM	5/13/12 12:00 PM	45.82	0.00	6.07	8.34	7.04	7.04	5.05	25.82	24.20	0.03	0.00
5/13/12 12:00 PM	5/13/12 1:00 PM	43.74	0.00	5.98	8.34	6.92	6.92	5.05	21.63	23.51	1.37	0.00
5/13/12 1:00 PM	5/13/12 2:00 PM	0.00	0.00	5.95	8.34	7.08	7.08	5.05	20.02	15.72	4.92	0.00
5/13/12 2:00 PM	5/13/12 3:00 PM	0.00	0.00	5.91	8.34	6.92	6.92	5.05	20.12	14.52	4.56	0.00
5/13/12 3:00 PM	5/13/12 4:00 PM	0.00	0.00	6.09	8.33	7.09	7.09	5.05	20.13	14.53	4.38	0.56
5/13/12 4:00 PM	5/13/12 5:00 PM	0.00	0.00	5.86	8.33	7.13	7.13	5.06	19.65	14.54	4.56	1.84
5/13/12 5:00 PM	5/13/12 6:00 PM	0.00	0.00	5.82	8.33	7.03	7.03	5.06	20.98	14.54	4.55	1.83
5/13/12 6:00 PM	5/13/12 7:00 PM	0.00	0.00	5.88	8.33	9.15	9.15	5.05	21.41	20.57	8.26	1.83
5/13/12 7:00 PM	5/13/12 8:00 PM	42.98	0.00	5.96	8.32	1.72	1.72	2.86	21.27	16.79	9.66	1.83
5/13/12 8:00 PM	5/13/12 9:00 PM	61.12	0.00	6.08	8.32	0.00	0.00	0.08	20.74	15.58	9.05	1.83
5/13/12 9:00 PM	5/13/12 10:00 PM	58.28	0.00	6.31	8.32	0.00	0.00	0.01	20.76	15.64	7.29	1.84
5/13/12 10:00 PM	5/13/12 11:00 PM	76.29	0.00	6.20	8.32	0.00	0.00	0.01	20.80	13.48	7.29	1.83
5/13/12 11:00 PM	5/14/12 12:00 AM	47.84	0.00	6.20	8.24	0.00	0.00	0.00	20.28	5.41	2.36	1.82
5/14/12 1:00 AM	5/14/12 2:00 AM	0.00	0.00	6.20	8.31	0.00	0.00	0.00	20.27	4.81	0.03	1.82
5/14/12 2:00 AM	5/14/12 3:00 AM	0.00	0.00	6.17	8.31	0.00	0.00	0.00	21.13	4.47	0.03	1.82
5/14/12 3:00 AM	5/14/12 4:00 AM	0.00	0.00	6.19	8.31	0.00	0.00	0.00	21.15	5.01	0.03	1.82
5/14/12 4:00 AM	5/14/12 5:00 AM	0.00	0.00	6.22	3.88	0.00	0.00	0.00	21.02	5.06	0.03	1.82
5/14/12 5:00 AM	5/14/12 6:00 AM	0.00	0.00	6.24	3.05	0.00	0.00	0.00	21.00	4.61	0.03	1.82
5/14/12 6:00 AM	5/14/12 7:00 AM	0.00	0.00	6.23	3.05	0.00	0.00	0.00	20.85	4.77	0.03	1.82
5/14/12 7:00 AM	5/14/12 8:00 AM	0.00	0.00	6.21	3.04	0.00	0.00	0.00	20.86	4.86	0.03	1.82
5/14/12 8:00 AM	5/14/12 9:00 AM	56.74	0.00	5.93	4.68	11.32	11.32	0.00	20.87	15.56	1.40	1.82
5/14/12 9:00 AM	5/14/12 10:00 AM	103.16	5.36	5.97	8.32	10.02	10.02	0.00	20.87	24.12	7.82	1.81
5/14/12 10:00 AM	5/14/12 11:00 AM	164.35	5.75	7.23	8.31	11.14	11.14	2.57	20.11	24.30	8.83	1.81
5/14/12 11:00 AM	5/14/12 12:00 PM	146.25	5.80	8.69	8.31	11.92	11.92	5.05	17.18	24.58	9.65	1.81
5/14/12 12:00 PM	5/14/12 1:00 PM	136.44	5.77	8.83	1.42	11.98	11.98	5.05	20.10	24.49	9.71	1.80
5/14/12 1:00 PM	5/14/12 2:00 PM	123.42	5.83	8.87	0.16	12.06	12.06	5.05	19.72	24.41	9.69	1.80
5/14/12 2:00 PM	5/14/12 3:00 PM	123.93	5.88	7.27	1.70	10.34	10.34	5.05	20.60	17.65	9.65	1.81
5/14/12 3:00 PM	5/14/12 4:00 PM	55.62	5.85	6.38	8.34	4.87	4.87	4.70	20.50	14.66	9.06	1.81
5/14/12 4:00 PM	5/14/12 5:00 PM	60.66	5.82	8.56	8.34	10.09	10.09	4.89	19.77	14.62	8.41	1.81
5/14/12 5:00 PM	5/14/12 6:00 PM	49.18	5.82	8.92	8.34	10.07	10.07	5.06	19.79	14.62	8.45	1.81
5/14/12 6:00 PM	5/14/12 7:00 PM	44.84	5.81	8.60	8.34	9.98	9.98	5.06	20.29	14.62	8.44	1.80
			5.80	8.49	8.33	2.98	2.98	5.06	19.68	7.50	8.43	0.72

5/14/12 7:00 PM	5/14/12 8:00 PM	45.10	5.79	6.39	3.97	0.42	0.91	19.48	5.36	8.36	0.00
5/14/12 8:00 PM	5/14/12 9:00 PM	45.10	5.78	5.94	3.08	0.38	0.01	19.45	5.33	8.36	0.00
5/14/12 9:00 PM	5/14/12 10:00 PM	52.45	5.78	5.95	3.09	0.00	0.01	19.45	5.30	8.37	0.00
5/14/12 10:00 PM	5/14/12 11:00 PM	28.82	5.79	5.98	3.08	4.99	0.01	25.01	11.42	8.39	0.00
5/14/12 11:00 PM	5/15/12 12:00 AM	0.00	1.45	5.98	3.07	1.58	0.01	25.74	3.40	8.41	0.00
5/15/12 12:00 AM	5/15/12 1:00 AM	0.00	0.00	5.96	3.08	0.00	0.01	25.68	0.00	8.59	1.33
5/15/12 1:00 AM	5/15/12 2:00 AM	0.00	0.00	6.02	3.08	6.60	0.01	21.23	11.63	8.62	1.83
5/15/12 2:00 AM	5/15/12 3:00 AM	0.00	0.00	6.04	2.74	0.64	0.00	19.56	11.50	9.54	1.83
5/15/12 3:00 AM	5/15/12 4:00 AM	0.00	0.00	6.05	4.01	0.00	0.00	19.68	9.55	9.93	1.83
5/15/12 4:00 AM	5/15/12 5:00 AM	0.00	0.00	6.04	4.03	0.00	0.00	19.95	5.07	4.91	1.83
5/15/12 5:00 AM	5/15/12 6:00 AM	0.00	0.00	6.19	4.03	0.00	0.00	20.46	11.78	1.23	1.83
5/15/12 6:00 AM	5/15/12 7:00 AM	0.00	0.00	6.31	4.04	0.00	0.00	20.03	15.78	9.57	1.83
5/15/12 7:00 AM	5/15/12 8:00 AM	0.00	2.42	6.47	4.03	0.00	2.39	19.95	15.78	9.96	1.83
5/15/12 8:00 AM	5/15/12 9:00 AM	8.89	5.81	6.46	4.04	0.00	3.90	20.17	15.69	9.96	1.82
5/15/12 9:00 AM	5/15/12 10:00 AM	0.00	5.94	6.71	4.05	0.00	5.05	20.22	15.69	9.95	1.82
5/15/12 10:00 AM	5/15/12 11:00 AM	43.62	6.01	7.04	4.04	0.00	5.05	17.51	15.76	9.04	1.82
5/15/12 11:00 AM	5/15/12 12:00 PM	8.80	6.02	9.11	5.43	6.30	5.05	19.64	15.76	5.81	1.82
5/15/12 12:00 PM	5/15/12 1:00 PM	0.00	6.01	9.07	8.02	9.89	5.05	19.43	15.75	5.80	1.82
5/15/12 1:00 PM	5/15/12 2:00 PM	0.00	5.98	9.12	8.03	5.23	5.05	19.85	15.74	0.21	1.81
5/15/12 2:00 PM	5/15/12 3:00 PM	0.00	5.95	6.96	8.03	3.47	5.06	19.90	15.72	0.03	1.81
5/15/12 3:00 PM	5/15/12 4:00 PM	19.29	5.94	6.36	7.94	2.87	5.06	19.66	15.71	0.03	1.81
5/15/12 4:00 PM	5/15/12 5:00 PM	0.00	5.93	6.90	8.01	2.96	5.06	19.75	10.54	1.21	1.81
5/15/12 5:00 PM	5/15/12 6:00 PM	12.13	5.92	7.20	8.04	3.00	5.06	20.07	10.65	0.03	1.81
5/15/12 6:00 PM	5/15/12 7:00 PM	36.53	5.91	7.68	8.02	3.00	5.06	20.33	13.60	0.03	1.80
5/15/12 7:00 PM	5/15/12 8:00 PM	0.00	5.21	7.71	7.98	2.96	5.06	20.46	13.61	0.03	1.81
5/15/12 8:00 PM	5/15/12 9:00 PM	28.84	0.56	7.62	7.98	2.85	5.06	20.46	13.52	0.03	1.81
5/15/12 9:00 PM	5/15/12 10:00 PM	67.04	0.00	7.60	7.95	2.89	5.05	19.78	22.57	0.03	1.81
5/15/12 10:00 PM	5/15/12 11:00 PM	59.69	0.00	9.76	8.01	7.11	5.06	19.86	23.49	8.05	1.80
5/15/12 11:00 PM	5/16/12 12:00 AM	12.76	0.00	9.95	8.03	3.83	5.06	20.02	20.65	6.24	1.80
5/16/12 12:00 AM	5/16/12 1:00 AM	0.00	0.00	6.94	6.11	0.00	3.77	20.12	11.12	1.10	1.80
5/16/12 1:00 AM	5/16/12 2:00 AM	0.00	0.00	6.01	4.58	0.00	2.51	20.64	4.06	0.57	1.80
5/16/12 2:00 AM	5/16/12 3:00 AM	0.00	0.00	6.27	4.08	0.00	2.06	20.70	0.00	0.03	1.80
5/16/12 3:00 AM	5/16/12 4:00 AM	0.00	0.00	6.27	4.07	0.00	1.97	20.74	0.00	0.03	0.23
5/16/12 4:00 AM	5/16/12 5:00 AM	0.00	0.00	6.27	4.07	0.00	2.00	20.63	0.77	0.03	0.00
5/16/12 5:00 AM	5/16/12 6:00 AM	0.00	0.00	6.27	4.09	0.00	1.99	20.69	12.87	0.03	0.00
5/16/12 6:00 AM	5/16/12 7:00 AM	0.00	0.00	6.26	4.05	0.00	2.00	20.82	15.07	0.03	0.00
5/16/12 7:00 AM	5/16/12 8:00 AM	0.00	5.55	6.17	4.08	0.00	1.98	21.05	15.57	0.03	0.00
5/16/12 8:00 AM	5/16/12 9:00 AM	5.90	5.70	6.27	4.05	0.00	2.01	21.07	15.53	3.58	0.00
5/16/12 9:00 AM	5/16/12 10:00 AM	0.00	5.79	6.22	4.07	0.00	2.05	21.06	11.36	5.58	1.50
5/16/12 10:00 AM	5/16/12 11:00 AM	0.00	5.76	6.21	4.06	0.00	2.00	20.44	8.22	4.89	1.83
5/16/12 11:00 AM	5/16/12 12:00 PM	0.00	5.74	6.15	4.06	0.00	2.02	20.12	6.00	6.13	1.83
5/16/12 12:00 PM	5/16/12 1:00 PM	0.00	5.73	6.17	4.06	0.00	2.00	19.96	6.01	6.57	1.83
5/16/12 1:00 PM	5/16/12 2:00 PM	0.00	5.71	6.01	4.04	0.00	1.99	19.86	6.02	6.56	1.83

5/16/12 2:00 PM	5/16/12 3:00 PM	0.00	5.70	5.75	4.27	0.00	2.96	19.87	6.98	6.60	1.83
5/16/12 3:00 PM	5/16/12 4:00 PM	0.00	5.69	5.78	6.04	0.00	3.75	19.84	6.01	6.98	1.83
5/16/12 4:00 PM	5/16/12 5:00 PM	0.00	5.68	5.83	7.10	0.00	4.29	19.93	11.24	7.20	1.82
5/16/12 5:00 PM	5/16/12 6:00 PM	0.00	5.68	5.79	8.35	2.23	5.05	19.86	15.78	7.17	1.82
5/16/12 6:00 PM	5/16/12 7:00 PM	0.00	5.69	5.79	8.34	2.96	5.05	19.73	22.29	9.02	1.82
5/16/12 7:00 PM	5/16/12 8:00 PM	0.00	1.18	5.77	8.34	3.85	5.05	19.65	23.21	8.98	1.82
5/16/12 8:00 PM	5/16/12 9:00 PM	0.00	0.00	5.76	8.33	4.01	5.05	19.61	23.10	8.94	1.82
5/16/12 9:00 PM	5/16/12 10:00 PM	25.44	0.00	5.77	8.33	4.03	5.05	19.63	22.87	8.92	1.82
5/16/12 10:00 PM	5/16/12 11:00 PM	71.50	0.00	5.77	8.33	4.14	5.05	19.69	22.51	8.98	1.81
5/16/12 11:00 PM	5/17/12 12:00 AM	0.24	0.00	5.76	8.32	0.00	5.05	19.69	19.80	6.48	1.81
5/17/12 12:00 AM	5/17/12 1:00 AM	0.00	0.00	6.54	6.56	0.00	5.05	19.67	7.07	0.03	1.81
5/17/12 1:00 AM	5/17/12 2:00 AM	0.00	0.00	7.10	4.59	0.00	5.05	20.29	5.98	0.03	1.81
5/17/12 2:00 AM	5/17/12 3:00 AM	0.00	0.00	7.04	4.50	0.00	3.47	19.66	7.96	0.03	1.72
5/17/12 3:00 AM	5/17/12 4:00 AM	0.00	0.00	5.36	3.14	0.00	0.00	2.46	10.33	0.03	0.00
5/17/12 4:00 AM	5/17/12 5:00 AM	0.00	0.00	4.50	2.47	0.00	0.00	0.00	14.07	0.03	0.00
5/17/12 5:00 AM	5/17/12 6:00 AM	0.00	0.00	4.87	2.50	0.00	0.00	0.00	15.08	0.03	0.00
5/17/12 6:00 AM	5/17/12 7:00 AM	0.00	0.00	5.99	2.59	0.00	0.00	0.00	17.13	2.40	0.00
5/17/12 7:00 AM	5/17/12 8:00 AM	0.00	0.00	6.36	4.86	3.40	2.01	20.42	19.00	5.26	1.04
5/17/12 8:00 AM	5/17/12 9:00 AM	45.67	0.00	6.30	8.06	9.96	5.04	20.62	23.71	8.88	1.83
5/17/12 9:00 AM	5/17/12 10:00 AM	41.25	4.48	6.22	8.04	9.95	5.04	21.15	24.31	9.48	1.83
5/17/12 10:00 AM	5/17/12 11:00 AM	0.00	5.56	6.24	8.20	10.02	5.04	16.99	24.11	9.46	1.83
5/17/12 11:00 AM	5/17/12 12:00 PM	0.00	5.81	5.98	8.13	2.09	5.04	14.65	18.25	10.00	1.82
5/17/12 12:00 PM	5/17/12 1:00 PM	0.00	5.77	5.91	8.11	3.43	5.05	12.66	18.71	9.94	1.82
5/17/12 1:00 PM	5/17/12 2:00 PM	0.00	5.74	8.65	5.74	0.00	2.73	16.38	14.81	7.98	1.81
5/17/12 2:00 PM	5/17/12 3:00 PM	0.00	5.73	5.19	3.07	0.00	0.00	19.49	9.72	5.68	1.81
5/17/12 3:00 PM	5/17/12 4:00 PM	0.00	5.73	7.20	3.07	0.00	0.00	20.27	9.69	5.72	1.81
5/17/12 4:00 PM	5/17/12 5:00 PM	0.00	5.70	7.12	3.07	0.00	0.00	20.24	7.16	5.71	1.80
5/17/12 5:00 PM	5/17/12 6:00 PM	10.35	5.75	7.02	4.95	2.96	0.00	19.71	9.73	8.08	1.80
5/17/12 6:00 PM	5/17/12 7:00 PM	52.10	5.75	7.89	8.15	9.99	0.00	20.42	14.18	9.96	1.80
5/17/12 7:00 PM	5/17/12 8:00 PM	0.00	1.25	7.87	3.65	1.32	0.00	20.93	12.89	9.95	1.79
5/17/12 8:00 PM	5/17/12 9:00 PM	0.00	0.00	7.11	2.52	0.33	0.00	20.59	12.52	9.92	1.79
5/17/12 9:00 PM	5/17/12 10:00 PM	0.00	0.00	7.72	2.47	0.51	0.00	20.51	12.52	9.90	1.29
5/17/12 10:00 PM	5/17/12 11:00 PM	0.00	0.00	7.65	6.97	7.10	0.00	20.56	18.59	9.46	0.00
5/17/12 11:00 PM	5/18/12 12:00 AM	0.00	0.00	7.02	2.57	0.40	0.00	20.67	11.52	8.09	0.00
5/18/12 12:00 AM	5/18/12 1:00 AM	2.70	0.00	7.02	2.65	0.62	0.00	20.83	11.72	8.08	0.00
5/18/12 1:00 AM	5/18/12 2:00 AM	30.10	0.00	7.20	2.76	0.39	0.00	20.53	11.84	5.06	0.00
5/18/12 2:00 AM	5/18/12 3:00 AM	0.00	0.00	7.25	2.74	0.60	0.00	20.52	11.93	1.04	0.00
5/18/12 3:00 AM	5/18/12 4:00 AM	0.00	0.00	7.28	2.75	0.39	0.00	20.59	11.96	1.05	0.00
5/18/12 4:00 AM	5/18/12 5:00 AM	0.00	0.00	7.30	2.74	0.55	0.00	20.89	12.01	1.08	0.00
5/18/12 5:00 AM	5/18/12 6:00 AM	0.00	0.00	7.19	2.74	0.55	0.00	20.94	13.11	1.09	0.86
5/18/12 6:00 AM	5/18/12 7:00 AM	0.00	0.00	7.19	2.62	0.55	0.00	20.93	19.07	1.09	1.83
5/18/12 7:00 AM	5/18/12 8:00 AM	0.00	1.83	7.43	4.52	3.48	1.37	20.94	24.40	3.32	1.83
5/18/12 8:00 AM	5/18/12 9:00 AM	44.26	5.81	8.21	8.13	9.94	5.01	20.90	24.52	9.71	1.83

5/18/12 9:00 AM	5/18/12 10:00 AM	50.43	5.85	8.13	8.09	10.02	5.02	20.81	24.64	9.80	1.83
5/18/12 10:00 AM	5/18/12 11:00 AM	58.33	5.79	7.03	5.53	0.00	5.03	21.47	24.54	9.79	1.83
5/18/12 11:00 AM	5/18/12 12:00 PM	62.81	5.84	7.03	8.11	0.00	5.03	21.28	23.63	9.78	1.83
5/18/12 12:00 PM	5/18/12 1:00 PM	65.01	3.41	7.10	8.10	0.00	5.04	21.00	20.30	9.78	1.82
5/18/12 1:00 PM	5/18/12 2:00 PM	28.86	0.90	7.32	8.08	0.00	5.03	21.07	15.31	9.77	1.82
5/18/12 2:00 PM	5/18/12 3:00 PM	0.00	0.04	7.20	8.04	0.00	5.03	20.98	10.10	9.76	1.82
5/18/12 3:00 PM	5/18/12 4:00 PM	0.00	0.00	7.25	4.07	0.00	5.03	21.89	6.01	8.46	1.81
5/18/12 4:00 PM	5/18/12 5:00 PM	0.00	0.00	7.26	3.05	0.00	5.04	21.91	6.00	3.49	1.81
5/18/12 5:00 PM	5/18/12 6:00 PM	0.00	0.00	7.26	6.40	6.04	5.04	21.34	6.00	3.48	1.81
5/18/12 6:00 PM	5/18/12 7:00 PM	0.00	0.00	7.20	8.00	10.05	5.05	21.24	12.46	8.24	1.81
5/18/12 7:00 PM	5/18/12 8:00 PM	0.00	0.00	7.34	8.20	10.00	5.05	21.26	15.27	9.73	1.81
5/18/12 8:00 PM	5/18/12 9:00 PM	0.00	0.00	7.46	8.06	9.80	5.05	21.07	15.26	9.69	1.81
5/18/12 9:00 PM	5/18/12 10:00 PM	0.00	0.00	7.60	8.07	9.92	5.05	20.83	15.06	9.68	1.81
5/18/12 10:00 PM	5/18/12 11:00 PM	0.00	0.00	7.64	8.18	9.92	5.05	20.73	14.73	9.77	1.81
5/18/12 11:00 PM	5/19/12 12:00 AM	0.00	0.00	7.65	5.72	5.68	5.05	20.76	13.58	9.31	1.36
5/19/12 12:00 AM	5/19/12 1:00 AM	0.00	0.00	7.58	2.69	0.48	1.90	20.81	9.89	3.67	0.00
5/19/12 1:00 AM	5/19/12 2:00 AM	0.00	0.00	7.01	2.56	0.51	0.00	20.84	8.84	1.00	0.00
5/19/12 2:00 AM	5/19/12 3:00 AM	0.00	0.00	6.94	2.54	0.47	0.00	20.92	8.46	1.02	0.00
5/19/12 3:00 AM	5/19/12 4:00 AM	0.00	0.00	7.01	2.54	0.50	0.00	20.97	8.54	1.05	0.38
5/19/12 4:00 AM	5/19/12 5:00 AM	0.00	0.00	7.48	3.23	0.53	0.00	21.01	9.27	1.06	1.83
5/19/12 5:00 AM	5/19/12 6:00 AM	0.00	0.00	7.68	3.59	0.67	0.00	21.01	9.87	0.95	1.83
5/19/12 6:00 AM	5/19/12 7:00 AM	0.00	0.00	7.76	2.99	0.40	0.00	6.38	6.96	0.21	0.43
5/19/12 7:00 AM	5/19/12 8:00 AM	0.00	0.00	7.33	2.47	0.53	0.00	5.38	15.34	3.53	1.56
5/19/12 8:00 AM	5/19/12 9:00 AM	0.00	0.00	7.10	2.46	0.55	-0.01	17.00	15.34	8.31	1.82
5/19/12 9:00 AM	5/19/12 10:00 AM	0.00	0.00	7.14	2.48	0.51	-0.01	18.70	15.34	9.39	1.82
5/19/12 10:00 AM	5/19/12 11:00 AM	0.00	0.00	7.14	2.52	0.44	-0.01	18.63	15.34	9.59	1.82
5/19/12 11:00 AM	5/19/12 12:00 PM	0.00	0.00	7.10	2.51	0.48	-0.01	18.67	15.29	9.75	1.82
5/19/12 12:00 PM	5/19/12 1:00 PM	0.00	0.00	7.59	2.55	0.55	-0.01	20.03	15.27	9.87	1.82
5/19/12 1:00 PM	5/19/12 2:00 PM	0.00	0.00	7.85	2.55	0.58	-0.01	20.54	15.32	9.87	1.81
5/19/12 2:00 PM	5/19/12 3:00 PM	0.00	0.00	7.77	2.57	0.48	0.00	20.74	15.32	9.81	1.81
5/19/12 3:00 PM	5/19/12 4:00 PM	0.00	0.00	7.73	2.56	0.00	0.00	20.84	15.32	9.78	1.81
5/19/12 4:00 PM	5/19/12 5:00 PM	0.00	0.00	7.76	2.57	0.00	0.00	20.80	15.32	9.79	1.81
5/19/12 5:00 PM	5/19/12 6:00 PM	0.06	0.00	7.74	2.57	0.00	0.00	20.79	15.31	9.99	1.81
5/19/12 6:00 PM	5/19/12 7:00 PM	0.00	0.00	7.75	2.58	0.00	0.00	20.81	15.31	10.10	1.81
5/19/12 7:00 PM	5/19/12 8:00 PM	0.06	0.00	7.22	2.55	0.00	3.21	20.65	15.31	10.07	1.81
5/19/12 8:00 PM	5/19/12 9:00 PM	0.00	0.00	7.19	2.57	0.00	5.04	20.61	15.30	10.02	1.80
5/19/12 9:00 PM	5/19/12 10:00 PM	0.00	0.00	7.19	2.56	0.00	5.04	20.95	15.30	10.03	1.80
5/19/12 10:00 PM	5/19/12 11:00 PM	0.00	0.00	7.24	2.58	0.00	5.04	21.08	14.79	10.03	1.81
5/19/12 11:00 PM	5/20/12 12:00 AM	0.00	0.00	7.32	2.55	0.00	5.04	20.92	14.48	9.16	1.80
5/20/12 12:00 AM	5/20/12 1:00 AM	0.00	0.00	7.53	2.74	0.60	5.05	21.10	10.25	1.10	1.80
5/20/12 1:00 AM	5/20/12 2:00 AM	0.00	0.00	7.53	2.76	0.67	1.54	21.01	9.72	1.09	0.67
5/20/12 2:00 AM	5/20/12 3:00 AM	0.00	0.00	7.54	2.75	0.61	0.00	20.99	9.79	0.99	0.00
5/20/12 3:00 AM	5/20/12 4:00 AM	0.00	0.00	7.49	2.72	0.41	0.00	20.78	9.87	0.96	0.00

5/20/12 4:00 AM	5/20/12 5:00 AM	0.00	0.00	7.51	2.71	0.63	0.00	20.80	9.91	0.98	0.00
5/20/12 5:00 AM	5/20/12 6:00 AM	0.00	0.00	7.52	2.70	0.67	0.00	20.82	9.85	0.99	0.75
5/20/12 6:00 AM	5/20/12 7:00 AM	0.00	0.00	7.58	2.70	0.66	0.00	21.30	8.88	0.39	1.82
5/20/12 7:00 AM	5/20/12 8:00 AM	0.00	0.00	7.63	2.71	0.63	0.00	21.07	8.61	0.03	1.82
5/20/12 8:00 AM	5/20/12 9:00 AM	0.00	0.00	7.56	2.71	0.31	0.00	20.80	8.37	0.03	1.81
5/20/12 9:00 AM	5/20/12 10:00 AM	0.00	0.00	7.52	2.73	0.49	0.00	20.97	14.04	7.64	1.81
5/20/12 10:00 AM	5/20/12 11:00 AM	0.00	0.00	7.40	2.71	0.37	0.00	21.66	14.62	9.37	1.81
5/20/12 11:00 AM	5/20/12 12:00 PM	27.54	0.00	7.35	2.75	0.48	0.00	21.28	14.77	9.44	1.81
5/20/12 12:00 PM	5/20/12 1:00 PM	45.17	0.00	6.94	2.72	0.65	0.00	20.92	14.74	9.34	1.81
5/20/12 1:00 PM	5/20/12 2:00 PM	13.82	0.00	6.28	2.76	0.66	0.00	20.74	14.75	9.57	1.80
5/20/12 2:00 PM	5/20/12 3:00 PM	0.00	0.00	6.36	2.75	0.53	0.00	20.74	14.79	9.41	1.80
5/20/12 3:00 PM	5/20/12 4:00 PM	0.00	0.00	6.17	2.77	0.52	0.00	20.66	14.78	9.13	1.80
5/20/12 4:00 PM	5/20/12 5:00 PM	0.00	0.00	6.12	2.77	0.29	0.00	20.66	14.77	7.82	1.80
5/20/12 5:00 PM	5/20/12 6:00 PM	0.00	0.00	6.12	2.78	0.00	0.00	20.57	14.77	7.77	1.80
5/20/12 6:00 PM	5/20/12 7:00 PM	0.00	0.00	5.97	2.68	0.00	0.00	20.37	14.77	7.79	1.79
5/20/12 7:00 PM	5/20/12 8:00 PM	0.00	0.00	5.91	2.70	0.00	0.00	20.31	14.76	7.77	1.79
5/20/12 8:00 PM	5/20/12 9:00 PM	0.00	0.00	5.86	2.74	0.00	0.00	20.21	14.75	7.74	1.79
5/20/12 9:00 PM	5/20/12 10:00 PM	0.00	0.00	5.90	2.76	0.00	0.00	19.61	14.73	7.71	1.79
5/20/12 10:00 PM	5/20/12 11:00 PM	0.00	0.00	5.95	2.78	0.00	0.00	19.52	14.75	7.81	1.79
5/20/12 11:00 PM	5/21/12 12:00 AM	0.00	0.00	6.08	2.76	0.00	0.00	19.58	6.85	2.48	1.79
5/21/12 12:00 AM	5/21/12 1:00 AM	0.00	0.00	6.13	2.79	0.00	0.00	18.84	3.55	0.03	1.79
5/21/12 1:00 AM	5/21/12 2:00 AM	0.00	0.00	6.25	2.77	0.00	0.00	18.68	1.89	0.03	1.78
5/21/12 2:00 AM	5/21/12 3:00 AM	0.00	0.00	6.40	2.68	0.00	0.00	18.77	0.00	0.03	1.78
5/21/12 3:00 AM	5/21/12 4:00 AM	0.00	0.00	6.44	2.76	0.00	0.00	18.94	0.00	0.03	1.78
5/21/12 4:00 AM	5/21/12 5:00 AM	0.00	0.00	6.42	2.75	0.00	0.00	18.79	0.00	0.03	1.78
5/21/12 5:00 AM	5/21/12 6:00 AM	0.00	0.00	6.47	2.75	0.00	0.00	18.65	0.00	0.03	1.78
5/21/12 6:00 AM	5/21/12 7:00 AM	0.00	0.00	6.91	2.68	0.00	0.00	18.75	9.88	0.03	1.78
5/21/12 7:00 AM	5/21/12 8:00 AM	0.00	0.00	6.67	2.72	0.00	0.00	18.84	7.69	0.03	1.78
5/21/12 8:00 AM	5/21/12 9:00 AM	0.00	0.77	6.71	2.72	0.00	0.00	19.12	17.53	2.31	0.88
5/21/12 9:00 AM	5/21/12 10:00 AM	0.00	1.38	6.72	2.73	0.00	0.00	24.04	23.28	8.02	0.00
5/21/12 10:00 AM	5/21/12 11:00 AM	0.00	0.00	6.69	2.73	0.00	0.00	24.06	23.20	7.89	0.00
5/21/12 11:00 AM	5/21/12 12:00 PM	0.00	0.00	6.67	2.75	0.00	0.00	24.74	23.13	7.87	0.00
5/21/12 12:00 PM	5/21/12 1:00 PM	0.00	0.00	6.58	2.76	0.00	0.00	23.33	22.97	7.71	0.00
5/21/12 1:00 PM	5/21/12 2:00 PM	0.00	0.00	6.59	2.76	0.00	0.00	18.80	20.32	7.61	0.00
5/21/12 2:00 PM	5/21/12 3:00 PM	0.00	0.00	6.63	2.66	0.00	0.00	18.56	14.98	5.86	0.00
5/21/12 3:00 PM	5/21/12 4:00 PM	0.00	0.00	6.59	2.78	0.00	0.00	18.24	14.79	1.93	0.77
5/21/12 4:00 PM	5/21/12 5:00 PM	0.00	0.00	6.56	2.78	0.00	0.00	18.23	14.64	1.44	1.81
5/21/12 5:00 PM	5/21/12 6:00 PM	0.00	0.00	6.58	2.77	0.00	0.00	18.79	14.63	1.41	1.82
5/21/12 6:00 PM	5/21/12 7:00 PM	0.00	0.00	6.57	2.77	0.00	0.00	19.51	14.62	3.84	1.81
5/21/12 7:00 PM	5/21/12 8:00 PM	0.00	0.00	6.59	4.71	0.00	0.00	19.56	14.62	4.63	1.81
5/21/12 8:00 PM	5/21/12 9:00 PM	0.00	0.00	6.56	6.06	0.00	0.00	19.57	15.47	4.61	1.81
5/21/12 9:00 PM	5/21/12 10:00 PM	0.00	0.00	6.49	5.96	0.35	0.00	19.70	15.64	4.60	1.81
5/21/12 10:00 PM	5/21/12 11:00 PM	0.00	0.00	6.61	7.92	10.53	0.00	20.02	20.30	7.99	1.16

5/21/11 11:00 PM	5/22/12 12:00 AM	0.00	0.00	6.55	8.36	10.98	5.04	20.07	20.63	8.74	1.80
5/22/12 12:00 AM	5/22/12 1:00 AM	0.00	0.00	6.46	4.97	0.00	5.04	20.17	9.03	0.06	1.80
5/22/12 1:00 AM	5/22/12 2:00 AM	0.00	0.00	6.52	2.61	2.75	5.04	20.48	3.65	0.03	1.80
5/22/12 2:00 AM	5/22/12 3:00 AM	0.00	0.00	6.60	2.72	3.12	5.04	20.67	0.02	0.03	1.80
5/22/12 3:00 AM	5/22/12 4:00 AM	0.00	0.00	6.60	2.81	2.82	4.28	13.42	0.00	0.03	1.80
5/22/12 4:00 AM	5/22/12 5:00 AM	0.00	0.00	6.58	3.11	0.09	0.56	0.00	0.00	0.03	1.79
5/22/12 5:00 AM	5/22/12 6:00 AM	0.00	0.00	6.48	8.36	8.33	5.04	0.00	0.00	0.03	1.79
5/22/12 6:00 AM	5/22/12 7:00 AM	0.00	0.00	5.77	5.49	0.00	1.77	0.00	0.00	0.03	0.60
5/22/12 7:00 AM	5/22/12 8:00 AM	0.00	0.00	6.32	3.39	0.00	0.00	12.69	1.94	4.24	0.00
5/22/12 8:00 AM	5/22/12 9:00 AM	0.00	0.00	5.95	6.46	5.47	3.03	20.37	10.97	9.70	0.00
5/22/12 9:00 AM	5/22/12 10:00 AM	13.92	0.00	6.46	8.36	9.87	5.04	19.49	15.30	9.84	0.00
5/22/12 10:00 AM	5/22/12 11:00 AM	67.55	0.00	6.50	8.35	10.03	5.04	20.75	15.30	9.77	0.00
5/22/12 11:00 AM	5/22/12 12:00 PM	68.70	0.00	6.50	8.34	10.12	5.04	20.82	15.29	9.74	0.00
5/22/12 12:00 PM	5/22/12 1:00 PM	54.04	0.00	7.60	8.34	10.02	5.04	21.04	15.28	9.72	0.00
5/22/12 1:00 PM	5/22/12 2:00 PM	13.20	0.00	6.49	8.33	9.92	5.04	21.26	15.22	9.64	0.00
5/22/12 2:00 PM	5/22/12 3:00 PM	0.00	0.00	6.58	8.33	10.10	5.04	21.29	15.20	6.37	0.00
5/22/12 3:00 PM	5/22/12 4:00 PM	0.00	0.00	6.62	8.32	9.97	5.04	21.30	15.25	2.65	0.00
5/22/12 4:00 PM	5/22/12 5:00 PM	0.00	3.71	6.63	8.32	9.49	5.04	21.21	15.24	2.64	0.00
5/22/12 5:00 PM	5/22/12 6:00 PM	0.00	3.40	6.61	8.31	3.85	5.03	21.27	15.23	2.65	0.00
5/22/12 6:00 PM	5/22/12 7:00 PM	0.00	2.64	6.62	8.31	4.08	5.04	21.37	15.23	2.94	0.00
5/22/12 7:00 PM	5/22/12 8:00 PM	0.00	2.53	6.78	4.67	0.82	3.76	21.76	4.27	9.71	0.00
5/22/12 8:00 PM	5/22/12 9:00 PM	0.00	2.51	6.87	3.06	0.00	3.01	21.10	1.38	9.71	0.00
5/22/12 9:00 PM	5/22/12 10:00 PM	0.00	2.50	6.88	5.64	2.28	3.99	21.54	14.85	9.71	0.00
5/22/12 10:00 PM	5/22/12 11:00 PM	0.00	2.50	6.99	8.03	10.07	5.03	26.56	14.74	9.72	0.00
5/23/12 11:00 PM	5/23/12 12:00 AM	0.00	2.51	7.15	3.59	0.65	0.71	25.41	2.61	9.73	0.00
5/23/12 1:00 AM	5/23/12 2:00 AM	0.00	2.49	7.15	3.07	0.00	0.00	20.95	0.00	4.55	0.00
5/23/12 2:00 AM	5/23/12 3:00 AM	0.00	2.49	7.15	3.05	0.00	0.00	19.20	0.00	0.03	0.00
5/23/12 3:00 AM	5/23/12 4:00 AM	0.00	2.51	7.28	3.07	0.00	0.00	18.62	0.00	0.03	0.00
5/23/12 4:00 AM	5/23/12 5:00 AM	0.00	2.50	7.40	3.05	0.00	0.00	18.57	0.00	0.03	0.00
5/23/12 5:00 AM	5/23/12 6:00 AM	0.00	2.55	7.38	3.06	0.00	0.00	18.57	0.00	0.03	0.00
5/23/12 6:00 AM	5/23/12 7:00 AM	0.00	2.60	7.43	3.06	0.00	0.00	18.83	0.88	0.03	0.00
5/23/12 7:00 AM	5/23/12 8:00 AM	0.00	2.60	7.44	3.04	0.00	0.00	19.07	4.89	0.03	0.00
5/23/12 8:00 AM	5/23/12 9:00 AM	0.00	3.00	7.59	3.06	0.00	0.00	19.82	11.82	0.03	0.00
5/23/12 9:00 AM	5/23/12 10:00 AM	49.23	3.03	7.28	3.07	0.00	0.00	19.97	22.69	7.75	0.00
5/23/12 10:00 AM	5/23/12 11:00 AM	83.64	3.01	7.14	3.06	0.00	0.00	19.80	24.19	9.71	0.00
5/23/12 11:00 AM	5/23/12 12:00 PM	59.89	2.90	8.20	3.03	0.00	0.00	25.17	24.06	9.69	0.00
5/23/12 12:00 PM	5/23/12 1:00 PM	72.67	2.71	10.24	3.03	0.00	0.00	25.84	16.00	9.73	0.00
5/23/12 1:00 PM	5/23/12 2:00 PM	56.03	2.70	10.38	3.05	0.00	0.00	23.86	15.43	9.67	0.00
5/23/12 2:00 PM	5/23/12 3:00 PM	59.60	2.69	10.13	3.07	0.00	0.00	20.25	15.38	9.59	0.00
5/23/12 3:00 PM	5/23/12 4:00 PM	15.84	2.69	10.11	3.07	0.00	0.00	20.22	15.28	9.58	0.00
5/23/12 4:00 PM	5/23/12 5:00 PM	0.00	2.68	10.02	3.05	0.00	0.00	20.11	15.31	9.62	0.00
5/23/12 5:00 PM	5/23/12 6:00 PM	0.00	2.67	8.63	3.05	0.00	0.00	20.15	14.76	9.59	0.58
5/23/12 6:00 PM	5/23/12 7:00 PM	0.62	2.68	7.32	5.38	2.31	2.60	17.00	13.90	3.64	1.84

5/23/12 6:00 PM	5/23/12 7:00 PM	57.53	2.67	7.32	8.28	4.84	5.03	17.32	13.87	6.34	1.84
5/23/12 7:00 PM	5/23/12 8:00 PM	46.71	2.67	7.34	4.28	0.00	5.03	17.91	13.89	0.91	1.83
5/23/12 8:00 PM	5/23/12 9:00 PM	51.63	2.67	7.32	2.53	0.00	5.04	19.15	13.85	1.23	1.83
5/23/12 9:00 PM	5/23/12 10:00 PM	2.81	0.15	7.33	2.57	0.00	5.04	19.88	13.86	1.25	1.83
5/23/12 10:00 PM	5/23/12 11:00 PM	0.00	0.00	7.36	2.57	0.00	5.04	20.15	13.91	9.45	1.83
5/23/12 11:00 PM	5/24/12 12:00 AM	0.00	0.00	7.41	2.48	0.00	3.68	19.53	5.97	2.75	1.83
5/24/12 12:00 AM	5/24/12 1:00 AM	0.00	0.00	7.49	2.57	0.00	0.00	19.84	0.00	0.03	1.83
5/24/12 1:00 AM	5/24/12 2:00 AM	0.00	0.00	7.52	2.55	0.00	0.00	20.90	0.00	0.03	1.83
5/24/12 2:00 AM	5/24/12 3:00 AM	0.00	0.01	7.50	2.54	0.00	0.00	21.01	0.00	0.03	1.82
5/24/12 3:00 AM	5/24/12 4:00 AM	0.00	0.00	7.54	2.55	0.00	0.00	20.87	0.00	0.03	1.82
5/24/12 4:00 AM	5/24/12 5:00 AM	0.00	0.00	7.56	2.52	0.00	0.00	20.80	0.00	0.03	1.82
5/24/12 5:00 AM	5/24/12 6:00 AM	0.00	0.00	7.58	2.51	0.00	0.00	20.84	0.00	0.03	1.74
5/24/12 6:00 AM	5/24/12 7:00 AM	0.00	0.00	7.52	2.48	0.00	0.00	20.75	0.00	0.03	0.00
5/24/12 7:00 AM	5/24/12 8:00 AM	0.00	0.00	6.30	2.51	0.00	2.50	20.57	0.00	2.98	0.00
5/24/12 8:00 AM	5/24/12 9:00 AM	55.08	0.00	6.03	2.51	0.00	5.04	20.54	0.00	6.91	0.00
5/24/12 9:00 AM	5/24/12 10:00 AM	94.91	0.00	6.45	2.52	0.00	5.04	20.63	5.04	3.73	0.00
5/24/12 10:00 AM	5/24/12 11:00 AM	108.03	0.00	6.36	2.52	0.00	5.04	26.47	6.07	2.65	0.00
5/24/12 11:00 AM	5/24/12 12:00 PM	77.80	0.00	6.37	7.63	0.00	5.05	25.97	16.29	2.60	0.00
5/24/12 12:00 PM	5/24/12 1:00 PM	61.32	0.00	6.54	8.02	0.00	5.04	20.87	15.83	2.68	0.44
5/24/12 1:00 PM	5/24/12 2:00 PM	46.16	0.00	6.46	7.99	0.00	5.04	22.08	15.84	2.62	1.85
5/24/12 2:00 PM	5/24/12 3:00 PM	45.37	0.00	6.60	2.96	0.00	5.04	24.07	15.75	0.09	1.85
5/24/12 3:00 PM	5/24/12 4:00 PM	50.17	0.00	6.39	2.75	0.00	5.04	21.52	15.69	0.03	1.85
5/24/12 4:00 PM	5/24/12 5:00 PM	49.82	0.00	6.85	2.77	0.00	5.04	18.71	15.74	0.03	1.85
5/24/12 5:00 PM	5/24/12 6:00 PM	72.54	0.00	7.35	3.16	0.00	5.04	20.72	17.60	2.69	1.84
5/24/12 6:00 PM	5/24/12 7:00 PM	146.82	0.00	9.67	6.96	11.37	5.04	20.97	24.40	10.61	1.84
5/24/12 7:00 PM	5/24/12 8:00 PM	49.94	0.00	8.81	4.90	0.00	5.04	20.99	19.87	6.15	1.84
5/24/12 8:00 PM	5/24/12 9:00 PM	0.21	0.00	7.02	2.31	0.00	5.04	20.88	13.55	3.62	1.83
5/24/12 9:00 PM	5/24/12 10:00 PM	0.00	0.00	7.06	2.24	0.00	5.04	20.55	13.52	6.55	1.83
5/24/12 10:00 PM	5/24/12 11:00 PM	0.00	0.00	7.12	2.27	0.00	5.04	20.56	9.89	6.56	1.83
5/24/12 11:00 PM	5/25/12 12:00 AM	0.00	0.00	7.19	2.30	0.00	5.04	20.61	5.94	6.60	1.83
5/25/12 12:00 AM	5/25/12 1:00 AM	13.63	0.00	7.07	2.38	0.00	4.24	20.85	5.81	5.94	1.83
5/25/12 1:00 AM	5/25/12 2:00 AM	0.00	0.00	6.98	2.36	0.00	2.07	21.09	2.31	2.15	1.83
5/25/12 2:00 AM	5/25/12 3:00 AM	0.00	0.00	7.00	2.33	0.00	0.00	21.06	0.11	0.03	1.83
5/25/12 3:00 AM	5/25/12 4:00 AM	0.00	0.00	7.03	2.33	0.00	0.00	21.09	0.00	0.03	1.82
5/25/12 4:00 AM	5/25/12 5:00 AM	0.00	0.00	6.95	2.32	0.00	0.00	21.11	0.00	0.03	1.82
5/25/12 5:00 AM	5/25/12 6:00 AM	0.00	0.00	6.97	2.31	0.00	0.00	21.10	0.00	0.03	1.82
5/25/12 6:00 AM	5/25/12 7:00 AM	0.00	0.00	6.98	2.34	0.00	0.00	21.10	0.00	0.03	1.82
5/25/12 7:00 AM	5/25/12 8:00 AM	0.00	0.00	6.98	3.68	0.00	0.00	21.10	0.00	0.03	1.82
5/25/12 8:00 AM	5/25/12 9:00 AM	10.59	0.00	6.99	3.73	0.00	3.46	21.11	10.95	1.45	1.82
5/25/12 9:00 AM	5/25/12 10:00 AM	59.29	0.00	6.97	3.72	0.00	5.04	23.47	12.58	8.79	1.82
5/25/12 10:00 AM	5/25/12 11:00 AM	0.00	0.00	6.98	3.72	0.00	2.44	24.04	10.36	8.95	1.81
5/25/12 11:00 AM	5/25/12 12:00 PM	6.12	0.00	6.99	3.77	0.00	0.00	26.53	14.82	8.94	0.82
5/25/12 12:00 PM	5/25/12 1:00 PM	72.93	0.00	6.94	3.75	0.00	0.68	26.76	15.85	8.34	0.00

5/25/12 1:00 PM	58.61	0.00	6.45	2.46	0.00	5.04	26.50	15.81	0.04	0.00
5/25/12 2:00 PM	48.14	0.00	5.84	2.02	0.00	5.04	25.90	15.32	0.03	0.00
5/25/12 3:00 PM	26.93	0.00	6.86	1.49	0.00	5.04	20.47	14.94	0.03	0.00
5/25/12 4:00 PM	0.00	0.00	6.74	2.35	0.00	1.72	19.21	14.93	0.03	0.00
5/25/12 5:00 PM	0.00	0.00	6.78	2.70	0.00	0.00	19.33	14.98	0.03	0.00
5/25/12 6:00 PM	0.00	0.00	6.81	2.68	0.00	0.00	20.04	14.31	0.03	1.37
5/25/12 7:00 PM	0.00	0.00	6.75	2.61	0.00	0.00	20.49	13.99	0.03	1.84
5/25/12 8:00 PM	0.00	0.00	6.76	2.57	0.00	0.00	20.44	13.93	0.03	1.83
5/25/12 9:00 PM	0.00	0.00	6.78	2.57	0.00	0.00	20.71	13.90	0.03	1.83
5/25/12 10:00 PM	0.00	0.00	6.90	2.56	0.00	0.00	20.85	11.94	2.00	1.83
5/25/12 11:00 PM	0.00	0.00	6.99	2.64	0.00	0.00	20.92	1.66	8.78	1.83
5/26/12 12:00 AM	0.00	0.00	7.09	2.78	0.00	0.00	21.04	0.00	5.23	1.83
5/26/12 1:00 AM	0.00	0.00	7.09	2.75	0.00	0.00	21.00	0.00	0.03	1.82
5/26/12 2:00 AM	0.00	0.00	7.09	2.77	0.00	0.00	21.01	0.00	0.03	1.82
5/26/12 3:00 AM	0.00	0.00	7.07	2.84	0.00	0.00	21.02	0.00	0.03	1.82
5/26/12 4:00 AM	0.00	0.00	7.01	2.84	0.00	0.00	21.03	0.00	0.03	1.82
5/26/12 5:00 AM	0.00	0.00	6.87	2.82	0.00	0.00	21.02	0.00	0.03	1.82
5/26/12 6:00 AM	0.00	0.00	6.91	2.85	0.00	0.00	21.05	0.00	0.26	1.82
5/26/12 7:00 AM	0.00	0.00	6.88	2.84	0.00	0.00	21.01	0.00	1.19	1.81
5/26/12 8:00 AM	0.00	0.00	6.85	2.82	0.00	0.00	21.02	11.03	9.46	1.45
5/26/12 9:00 AM	0.00	0.00	6.67	2.86	0.00	0.00	21.03	15.81	9.70	0.00
5/26/12 10:00 AM	0.00	0.00	6.72	2.95	0.00	0.00	25.30	15.77	9.76	0.00
5/26/12 11:00 AM	0.00	0.00	6.76	2.91	0.00	0.00	26.40	15.81	9.73	0.00
5/26/12 12:00 PM	0.00	0.00	6.67	2.92	0.00	0.00	26.92	15.79	9.73	0.00
5/26/12 1:00 PM	0.00	0.00	6.67	7.16	7.24	0.00	24.45	15.71	9.72	0.00
5/26/12 2:00 PM	0.00	0.00	6.60	8.28	0.97	0.00	21.27	15.62	9.71	0.37
5/26/12 3:00 PM	0.00	0.00	6.60	6.94	0.00	0.00	21.06	12.50	9.72	1.84
5/26/12 4:00 PM	0.00	0.00	7.59	3.05	0.00	0.00	20.72	3.26	6.24	1.84
5/26/12 5:00 PM	26.07	0.00	7.75	3.08	0.00	0.00	20.29	12.98	5.51	1.84
5/26/12 6:00 PM	45.45	0.00	7.81	3.05	0.00	0.00	20.26	15.67	5.62	1.84
5/26/12 7:00 PM	45.64	0.00	7.64	3.07	0.00	0.00	20.12	15.53	6.03	1.83
5/26/12 8:00 PM	45.61	0.00	8.07	3.05	0.00	0.00	19.98	14.72	6.98	1.83
5/26/12 9:00 PM	16.15	0.00	8.11	3.05	0.00	0.00	20.02	14.68	7.17	1.83
5/26/12 10:00 PM	0.00	0.00	7.64	3.07	0.00	0.00	20.09	14.40	7.22	1.83
5/26/12 11:00 PM	0.00	0.00	7.09	3.05	0.00	0.00	20.14	5.99	7.30	1.82
5/27/12 12:00 AM	0.00	0.00	7.09	3.05	0.00	0.00	20.08	3.31	6.36	1.82
5/27/12 1:00 AM	0.00	0.00	7.39	3.05	0.00	0.00	20.27	0.00	0.03	1.82
5/27/12 2:00 AM	0.00	0.00	6.99	3.05	0.00	0.00	20.55	0.00	0.03	1.82
5/27/12 3:00 AM	0.00	0.00	7.12	3.05	0.00	0.00	20.58	0.00	0.03	1.81
5/27/12 4:00 AM	0.00	0.00	7.21	3.03	0.00	0.00	20.65	0.00	0.03	1.81
5/27/12 5:00 AM	0.00	0.00	7.24	3.03	0.00	0.00	20.78	0.00	0.03	1.81
5/27/12 6:00 AM	0.00	0.00	7.22	3.02	0.00	0.00	20.91	0.00	0.03	1.81
5/27/12 7:00 AM	44.35	0.00	7.21	3.02	0.00	-0.01	20.82	0.00	0.03	1.18

5/27/12 8:00 AM	5/27/12 9:00 AM	92.65	0.00	7.23	3.01	0.00	0.21	20.74	0.70	0.73	0.00
5/27/12 9:00 AM	5/27/12 10:00 AM	53.98	0.00	7.25	2.91	0.00	4.99	20.63	14.10	9.69	0.00
5/27/12 10:00 AM	5/27/12 11:00 AM	0.00	0.00	7.28	3.53	0.00	5.06	24.49	14.21	9.70	0.00
5/27/12 11:00 AM	5/27/12 12:00 PM	0.00	0.00	7.25	3.41	0.00	5.02	23.62	14.20	9.70	0.00
5/27/12 12:00 PM	5/27/12 1:00 PM	0.00	0.00	7.22	3.36	0.00	4.95	16.72	14.16	9.70	0.00
5/27/12 1:00 PM	5/27/12 2:00 PM	0.00	0.00	7.20	3.35	7.39	5.07	18.18	14.16	9.68	0.00
5/27/12 2:00 PM	5/27/12 3:00 PM	0.00	0.00	7.17	3.33	0.00	5.07	20.95	14.16	6.52	0.44
5/27/12 3:00 PM	5/27/12 4:00 PM	0.00	0.00	7.16	3.33	0.00	5.06	20.76	5.11	3.26	1.84
5/27/12 4:00 PM	5/27/12 5:00 PM	0.00	0.00	7.13	3.31	0.00	5.07	20.47	4.00	3.40	1.84
5/27/12 5:00 PM	5/27/12 6:00 PM	0.00	0.00	7.38	3.31	0.00	5.07	20.51	8.71	9.69	1.84
5/27/12 6:00 PM	5/27/12 7:00 PM	0.00	0.00	7.47	3.27	0.00	5.07	20.69	15.30	9.74	1.83
5/27/12 7:00 PM	5/27/12 8:00 PM	0.00	0.00	7.65	3.26	0.00	5.06	20.69	15.32	9.72	1.83
5/27/12 8:00 PM	5/27/12 9:00 PM	0.00	0.00	7.39	3.24	0.00	5.07	20.60	15.30	9.67	1.83
5/27/12 9:00 PM	5/27/12 10:00 PM	0.00	0.00	7.23	3.23	0.00	5.07	20.59	15.29	9.63	1.83
5/27/12 10:00 PM	5/27/12 11:00 PM	0.00	0.00	7.22	6.14	0.00	5.07	20.63	18.44	9.63	1.83
5/27/12 11:00 PM	5/28/12 12:00 AM	0.00	0.00	7.30	2.64	0.00	5.07	21.01	0.56	9.59	1.82
5/28/12 12:00 AM	5/28/12 1:00 AM	0.00	0.00	7.34	2.64	0.00	5.07	21.17	0.00	0.14	1.82
5/28/12 1:00 AM	5/28/12 2:00 AM	0.00	0.00	7.47	2.74	0.00	5.07	21.10	0.00	0.03	1.82
5/28/12 2:00 AM	5/28/12 3:00 AM	0.00	0.00	7.43	2.74	0.00	4.38	20.38	0.00	0.03	1.82
5/28/12 3:00 AM	5/28/12 4:00 AM	0.00	0.00	7.46	2.80	0.00	0.01	20.97	0.00	0.03	1.81
5/28/12 4:00 AM	5/28/12 5:00 AM	0.00	0.00	7.32	2.81	0.00	0.00	21.13	0.00	0.03	1.81
5/28/12 5:00 AM	5/28/12 6:00 AM	0.00	0.00	7.30	2.85	0.00	0.00	21.13	0.00	0.03	1.81
5/28/12 6:00 AM	5/28/12 7:00 AM	0.00	0.00	7.35	2.85	0.00	4.51	25.91	0.00	1.08	1.17
5/28/12 7:00 AM	5/28/12 8:00 AM	0.00	0.00	7.58	2.88	0.00	5.07	26.83	0.00	2.73	0.00
5/28/12 8:00 AM	5/28/12 9:00 AM	0.00	0.00	7.57	2.87	0.00	5.07	26.76	4.72	4.76	0.00
5/28/12 9:00 AM	5/28/12 10:00 AM	0.93	0.00	7.63	2.85	0.00	5.07	26.72	15.84	10.03	0.00
5/28/12 10:00 AM	5/28/12 11:00 AM	45.17	0.00	7.56	2.92	0.00	5.07	23.37	15.83	10.00	0.00
5/28/12 11:00 AM	5/28/12 12:00 PM	61.88	0.00	7.53	2.94	0.00	5.07	21.13	15.79	9.98	0.00
5/28/12 12:00 PM	5/28/12 1:00 PM	84.96	0.00	9.38	2.91	0.00	5.07	20.91	15.83	6.96	0.08
5/28/12 1:00 PM	5/28/12 2:00 PM	55.97	0.00	7.49	2.88	0.00	5.08	20.77	11.60	3.15	1.82
5/28/12 2:00 PM	5/28/12 3:00 PM	45.18	0.00	7.85	2.86	0.00	5.08	20.71	0.00	3.32	1.82
5/28/12 3:00 PM	5/28/12 4:00 PM	45.52	0.00	7.82	2.78	0.00	5.08	20.89	0.00	5.81	1.82
5/28/12 4:00 PM	5/28/12 5:00 PM	0.00	0.93	7.79	2.77	0.00	5.08	20.86	2.32	6.37	1.82
5/28/12 5:00 PM	5/28/12 6:00 PM	28.15	0.00	7.24	2.79	0.00	5.08	20.81	15.74	8.74	1.82
5/28/12 6:00 PM	5/28/12 7:00 PM	43.92	0.00	6.99	2.81	0.00	4.07	20.74	7.13	8.76	1.82
5/28/12 7:00 PM	5/28/12 8:00 PM	12.35	0.00	6.67	2.79	0.00	5.08	20.63	1.81	8.71	1.81
5/28/12 8:00 PM	5/28/12 9:00 PM	47.02	0.00	6.72	2.80	0.00	5.07	20.59	1.90	8.68	1.81
5/28/12 9:00 PM	5/28/12 10:00 PM	72.36	0.00	6.74	2.78	0.00	5.07	20.33	7.86	8.65	1.82
5/28/12 10:00 PM	5/28/12 11:00 PM	65.05	0.00	6.58	2.82	0.00	5.07	20.42	15.16	4.34	1.82
5/28/12 11:00 PM	5/29/12 12:00 AM	20.25	0.00	6.46	2.70	0.00	5.07	20.43	15.76	2.37	1.81
5/29/12 12:00 AM	5/29/12 1:00 AM	0.00	0.00	6.50	2.72	0.00	5.07	20.46	15.78	2.53	1.81
5/29/12 1:00 AM	5/29/12 2:00 AM	0.00	0.00	6.46	2.70	0.00	5.07	20.47	15.10	2.58	1.81
5/29/12 2:00 AM	5/29/12 3:00 AM	0.00	0.00	6.49	2.52	0.00	5.07	20.58	11.95	2.78	1.81

5/29/12 3:00 AM	5/29/12 4:00 AM	0.00	0.00	6.47	2.53	0.00	0.00	5.07	20.65	1.95	2.81	1.80
5/29/12 4:00 AM	5/29/12 5:00 AM	0.00	0.00	6.48	2.56	0.00	0.00	5.07	20.56	0.00	3.29	1.80
5/29/12 5:00 AM	5/29/12 6:00 AM	0.00	0.00	6.45	2.55	0.00	0.00	5.06	20.80	0.00	3.72	1.80
5/29/12 6:00 AM	5/29/12 7:00 AM	0.00	0.00	6.53	2.58	0.00	0.00	5.06	21.39	0.00	4.18	1.80
5/29/12 7:00 AM	5/29/12 8:00 AM	0.00	0.00	6.60	2.58	0.00	0.00	5.06	26.04	0.00	4.36	0.01
5/29/12 8:00 AM	5/29/12 9:00 AM	31.23	0.00	6.62	2.62	0.00	0.00	5.06	26.63	0.00	4.64	0.00
5/29/12 9:00 AM	5/29/12 10:00 AM	63.86	0.00	6.53	2.62	0.00	0.00	5.06	26.84	5.38	4.72	0.00
5/29/12 10:00 AM	5/29/12 11:00 AM	51.45	0.00	6.54	2.65	0.00	0.00	5.06	26.64	12.91	2.75	0.00
5/29/12 11:00 AM	5/29/12 12:00 PM	46.66	2.21	6.58	2.70	0.00	0.00	5.06	26.63	12.84	2.77	0.00
5/29/12 12:00 PM	5/29/12 1:00 PM	45.08	1.66	6.56	2.70	0.00	0.00	5.06	25.03	12.97	2.77	0.00
5/29/12 1:00 PM	5/29/12 2:00 PM	56.08	1.59	6.51	2.71	0.00	0.00	5.06	20.47	12.87	2.38	1.09
5/29/12 2:00 PM	5/29/12 3:00 PM	49.92	1.48	6.37	2.64	0.00	0.00	5.06	20.47	12.74	2.01	1.81
5/29/12 3:00 PM	5/29/12 4:00 PM	46.07	1.19	6.21	2.65	0.00	0.00	5.06	20.63	13.28	2.94	1.80
5/29/12 4:00 PM	5/29/12 5:00 PM	51.78	0.00	6.17	2.61	0.00	0.00	5.06	21.10	14.09	3.09	1.80
5/29/12 5:00 PM	5/29/12 6:00 PM	70.57	0.00	5.66	2.63	0.00	0.00	5.06	20.79	15.53	2.14	1.80
5/29/12 6:00 PM	5/29/12 7:00 PM	167.37	0.00	5.54	2.65	0.00	0.00	5.06	20.83	15.38	1.45	1.80
5/29/12 7:00 PM	5/29/12 8:00 PM	136.03	0.00	6.31	2.62	0.00	0.00	5.06	21.18	15.31	1.35	1.79
5/29/12 8:00 PM	5/29/12 9:00 PM	90.25	0.00	7.12	2.62	0.00	0.00	5.06	20.98	15.40	1.30	1.79
5/29/12 9:00 PM	5/29/12 10:00 PM	91.16	0.00	6.91	2.62	0.00	0.00	5.06	20.92	15.44	1.17	1.79
5/29/12 10:00 PM	5/29/12 11:00 PM	64.90	0.00	6.75	2.61	0.00	0.00	5.06	20.98	15.42	0.59	1.79
5/29/12 11:00 PM	5/30/12 12:00 AM	22.35	0.00	6.74	2.61	0.00	0.00	1.38	20.97	3.91	0.29	1.78
5/30/12 12:00 AM	5/30/12 1:00 AM	0.00	0.00	6.87	2.59	0.00	0.00	0.00	20.93	1.54	1.45	0.14
5/30/12 1:00 AM	5/30/12 2:00 AM	0.00	0.00	6.89	2.66	0.00	0.00	0.00	20.92	0.00	1.65	0.00
5/30/12 2:00 AM	5/30/12 3:00 AM	0.00	0.00	6.67	2.65	0.00	0.00	0.00	20.84	0.00	0.03	0.00
5/30/12 3:00 AM	5/30/12 4:00 AM	0.00	0.00	6.74	2.66	0.00	0.00	-0.01	20.96	0.00	0.03	0.00
5/30/12 4:00 AM	5/30/12 5:00 AM	0.00	0.00	6.70	2.64	0.00	0.00	-0.01	21.02	0.00	0.03	0.00
5/30/12 5:00 AM	5/30/12 6:00 AM	0.00	0.00	6.69	2.64	0.00	0.00	-0.02	21.02	0.00	0.03	0.00
5/30/12 6:00 AM	5/30/12 7:00 AM	0.00	0.00	6.72	2.68	0.00	0.00	-0.01	21.03	0.00	0.03	0.00
5/30/12 7:00 AM	5/30/12 8:00 AM	7.97	0.00	7.55	2.68	0.00	0.00	-0.01	22.88	6.42	0.03	0.00
5/30/12 8:00 AM	5/30/12 9:00 AM	66.37	0.00	9.73	2.68	0.00	0.00	0.00	26.75	15.70	0.03	1.29
5/30/12 9:00 AM	5/30/12 10:00 AM	35.32	0.00	9.66	2.68	0.00	0.00	0.00	26.59	10.05	0.03	1.80
5/30/12 10:00 AM	5/30/12 11:00 AM	0.00	0.00	9.64	2.71	0.00	0.00	0.00	26.87	1.82	0.03	1.80
5/30/12 11:00 AM	5/30/12 12:00 PM	1.78	0.00	9.63	2.73	0.00	0.00	0.00	26.77	5.50	1.13	1.80
5/30/12 12:00 PM	5/30/12 1:00 PM	0.00	0.00	9.61	2.76	0.00	0.00	0.00	21.16	15.85	9.10	1.80
5/30/12 1:00 PM	5/30/12 2:00 PM	0.00	0.00	9.70	2.76	0.00	0.00	0.00	21.11	15.82	9.05	1.79
5/30/12 2:00 PM	5/30/12 3:00 PM	0.00	0.00	9.65	2.73	0.00	0.00	0.00	21.18	15.79	9.32	1.79
5/30/12 3:00 PM	5/30/12 4:00 PM	2.57	0.00	9.62	2.69	0.00	0.00	0.00	21.15	15.77	9.17	1.79
5/30/12 4:00 PM	5/30/12 5:00 PM	23.53	0.00	9.62	2.67	0.00	0.00	0.00	20.82	15.78	9.10	1.79
5/30/12 5:00 PM	5/30/12 6:00 PM	79.19	0.00	9.54	2.68	0.00	0.00	0.00	20.92	15.79	9.05	1.79
5/30/12 6:00 PM	5/30/12 7:00 PM	92.56	0.00	9.49	2.66	0.00	0.00	0.00	20.68	15.72	9.00	1.78
5/30/12 7:00 PM	5/30/12 8:00 PM	90.68	0.00	9.56	2.63	0.00	0.00	0.00	20.59	15.50	8.99	1.31
5/30/12 8:00 PM	5/30/12 9:00 PM	96.10	0.00	9.79	2.55	0.00	0.00	0.00	20.37	15.39	7.82	0.00
5/30/12 9:00 PM	5/30/12 10:00 PM	94.61	0.00	9.93	2.53	0.00	4.73	0.00	20.33	18.99	6.54	0.00

5/30/12 10:00 PM	84.43	0.00	9.86	2.55	9.98	0.00	20.36	18.69	6.57	0.00
5/30/12 11:00 PM	67.97	0.00	7.63	2.55	7.33	0.00	20.64	13.02	6.15	0.00
5/31/12 12:00 AM	0.11	0.00	7.22	2.49	0.00	0.00	20.65	5.15	2.01	0.00
5/31/12 1:00 AM	0.00	0.00	7.21	2.54	0.00	0.00	20.33	4.66	1.17	0.00
5/31/12 2:00 AM	0.00	0.00	7.17	2.55	0.00	0.00	20.40	1.43	0.03	0.00
5/31/12 3:00 AM	0.00	0.00	7.04	2.57	0.00	0.00	20.48	0.00	0.03	0.46
5/31/12 4:00 AM	0.00	0.00	6.53	2.59	0.00	0.00	23.79	0.00	0.03	1.82
5/31/12 5:00 AM	0.00	0.00	6.29	2.59	0.00	0.00	26.72	0.00	0.03	1.81
5/31/12 6:00 AM	0.00	0.00	5.86	2.58	0.00	0.00	27.14	0.00	0.03	1.81
5/31/12 7:00 AM	0.00	0.00	5.47	2.60	0.00	0.00	26.99	0.06	5.16	1.81
5/31/12 8:00 AM	45.62	0.00	5.73	2.63	0.00	0.00	27.04	0.22	9.73	1.81
5/31/12 9:00 AM	67.52	0.00	6.10	2.62	0.00	0.00	21.96	9.18	9.72	1.80
5/31/12 10:00 AM	88.38	0.00	6.26	2.62	0.00	0.00	20.99	15.08	9.71	1.79
5/31/12 11:00 AM	70.62	0.00	6.37	2.63	0.00	0.00	20.62	15.51	9.72	1.79
5/31/12 12:00 PM	51.49	0.00	6.38	2.63	0.00	0.00	20.62	15.43	9.69	1.79
5/31/12 1:00 PM	59.49	0.00	6.38	2.64	0.00	0.00	20.66	18.09	5.36	0.16
5/31/12 2:00 PM	44.91	0.00	6.33	2.61	0.00	0.86	20.77	19.48	3.18	0.00
5/31/12 3:00 PM	56.72	0.00	6.30	2.59	0.00	0.02	20.77	19.39	3.28	0.00
5/31/12 4:00 PM	67.97	0.00	6.24	2.52	0.00	0.00	20.76	15.98	5.08	0.00
5/31/12 5:00 PM	88.97	0.00	6.26	2.47	0.00	0.00	20.75	15.40	10.39	0.00
5/31/12 6:00 PM	85.93	0.00	6.26	2.41	0.00	0.00	20.83	15.38	10.40	0.00
5/31/12 7:00 PM	66.23	0.00	6.24	2.39	0.00	0.00	20.90	15.29	10.38	0.00
5/31/12 8:00 PM	59.02	0.00	6.23	2.36	0.00	0.00	20.89	15.07	10.02	0.00
5/31/12 9:00 PM	65.16	0.00	6.23	2.34	0.00	0.00	20.89	15.01	10.02	0.00
5/31/12 10:00 PM	78.78	0.00	6.29	2.41	0.00	0.00	20.92	15.21	10.02	0.00
5/31/12 11:00 PM	24.32	0.00	6.46	2.48	0.00	0.00	20.92	1.58	9.68	0.00
6/1/12 12:00 AM	0.00	0.00	6.52	2.43	0.00	0.00	20.68	0.00	6.47	0.00
6/1/12 1:00 AM	0.00	0.00	6.50	2.46	0.00	0.00	20.69	0.00	3.93	0.00
6/1/12 2:00 AM	0.00	0.00	6.54	2.47	0.00	0.00	20.71	0.00	0.11	0.00
6/1/12 3:00 AM	0.00	0.00	6.56	2.48	0.00	0.00	20.71	0.00	0.03	0.00
6/1/12 4:00 AM	0.00	0.00	6.52	2.47	0.00	0.00	20.67	0.00	0.03	0.00
6/1/12 5:00 AM	0.00	0.00	6.32	2.46	0.00	0.00	20.69	0.00	0.03	0.00
6/1/12 6:00 AM	0.00	0.00	5.82	2.47	0.00	0.00	20.75	0.00	0.03	0.00
6/1/12 7:00 AM	0.00	0.00	7.10	2.49	0.00	0.00	20.77	0.76	0.03	0.00
6/1/12 8:00 AM	0.32	0.00	3.51	2.54	0.00	0.00	20.80	6.03	0.03	0.68
6/1/12 9:00 AM	44.02	0.00	1.76	2.56	0.00	0.00	20.80	6.01	3.61	1.83
6/1/12 10:00 AM	63.93	0.00	0.89	2.57	0.00	0.00	26.26	12.25	9.14	1.82
6/1/12 11:00 AM	82.85	3.37	0.70	2.56	0.00	0.00	26.74	16.58	9.82	1.53
6/1/12 12:00 PM	105.69	5.50	1.88	2.57	0.00	0.00	26.56	23.18	10.24	0.00
6/1/12 1:00 PM	73.29	5.51	5.67	2.55	0.00	0.00	26.43	3.89	1.13	0.00
6/1/12 2:00 PM	68.63	3.81	6.57	2.55	0.00	0.00	24.39	2.77	0.42	0.00
6/1/12 3:00 PM	46.40	0.00	5.58	2.51	0.00	0.00	20.41	2.75	0.40	0.00
6/1/12 4:00 PM	46.61	0.00	4.84	2.47	0.00	0.00	20.72	6.97	4.44	0.00

6/1/12 5:00 PM	0.00	0.00	6.62	2.44	0.00	0.00	0.00	20.84	13.87	6.32	0.00
6/1/12 6:00 PM	0.00	0.00	6.46	2.42	0.00	0.00	0.00	20.91	13.88	10.24	0.00
6/1/12 7:00 PM	0.00	0.00	6.47	2.41	0.00	0.00	0.00	20.97	13.86	10.37	0.00
6/1/12 8:00 PM	0.00	0.00	6.47	2.39	0.00	0.00	0.00	20.71	13.76	10.37	0.00
6/1/12 9:00 PM	0.00	0.00	6.48	2.38	0.00	0.00	0.00	20.46	13.55	10.36	0.00
6/1/12 10:00 PM	0.00	0.00	6.53	2.40	0.00	0.00	0.00	20.99	13.54	10.36	0.00
6/1/12 11:00 PM	0.00	0.00	6.58	2.47	0.00	0.00	0.00	21.04	13.61	10.36	0.00
6/2/12 12:00 AM	0.00	0.00	6.57	2.48	0.00	0.00	0.00	21.04	8.98	6.95	0.00
6/2/12 1:00 AM	0.00	0.00	6.59	2.50	0.00	0.00	0.00	21.03	0.00	0.03	0.00
6/2/12 2:00 AM	0.00	0.00	6.63	2.55	0.00	0.00	0.00	20.91	0.00	0.03	0.00
6/2/12 3:00 AM	0.00	0.00	6.63	2.56	0.00	0.00	0.00	20.96	0.00	0.03	0.00
6/2/12 4:00 AM	0.00	0.00	6.55	2.59	0.00	0.00	0.00	20.87	0.00	0.03	0.00
6/2/12 5:00 AM	0.00	0.00	6.48	2.59	0.00	0.00	0.00	21.07	0.00	0.03	0.00
6/2/12 6:00 AM	0.00	0.00	6.49	2.60	0.00	0.00	0.00	20.90	0.00	0.03	0.00
6/2/12 7:00 AM	0.00	0.00	6.32	2.61	0.00	0.00	4.20	21.22	12.48	2.59	0.00
6/2/12 8:00 AM	0.00	0.00	6.35	2.65	0.00	0.00	5.08	26.93	14.20	2.70	0.00
6/2/12 9:00 AM	3.45	0.00	6.33	2.66	0.00	0.00	5.09	26.92	14.10	2.73	0.00
6/2/12 10:00 AM	48.80	0.00	6.40	2.67	0.00	0.00	5.09	20.96	13.90	2.67	0.00
6/2/12 11:00 AM	0.35	0.00	6.79	2.67	0.00	0.00	5.09	20.35	13.90	8.27	0.00
6/2/12 12:00 PM	0.00	0.00	6.92	2.65	0.00	0.00	5.09	20.33	14.08	9.10	0.00
6/2/12 1:00 PM	0.00	0.00	6.84	2.64	0.00	0.00	5.09	20.35	14.09	9.16	0.00
6/2/12 2:00 PM	0.00	0.00	7.05	2.58	0.00	0.00	5.10	20.34	12.64	9.15	0.00
6/2/12 3:00 PM	0.00	0.00	6.95	2.56	0.00	0.00	5.10	20.37	11.87	9.02	0.00
6/2/12 4:00 PM	0.00	0.00	7.09	2.52	0.00	0.00	5.10	20.50	2.81	2.82	0.00
6/2/12 5:00 PM	0.00	0.00	7.42	2.51	0.00	0.00	5.10	20.51	0.40	3.34	0.00
6/2/12 6:00 PM	0.00	0.00	7.73	2.49	0.00	0.00	5.10	20.26	0.00	3.46	0.00
6/2/12 7:00 PM	0.00	0.00	7.82	2.46	0.00	0.00	5.10	20.28	0.00	3.48	0.00
6/2/12 8:00 PM	0.00	0.00	7.84	2.43	0.00	0.00	5.10	19.98	12.60	7.87	0.00
6/2/12 9:00 PM	0.00	0.00	7.69	2.38	0.00	0.00	5.10	19.84	15.60	10.20	0.00
6/2/12 10:00 PM	0.00	0.00	7.53	2.37	0.00	0.00	5.10	19.46	15.33	10.21	0.00
6/2/12 11:00 PM	0.00	0.00	7.57	2.39	0.00	0.00	5.10	19.40	15.37	10.21	0.00
6/3/12 12:00 AM	0.00	0.00	7.50	2.39	0.00	0.00	5.10	19.49	15.61	10.20	0.00
6/3/12 1:00 AM	0.00	0.00	7.43	2.44	0.00	0.00	1.23	19.60	8.91	1.81	0.00
6/3/12 2:00 AM	0.00	0.00	7.42	2.46	0.00	0.00	0.01	20.00	0.00	0.03	0.00
6/3/12 3:00 AM	0.00	0.00	7.51	2.51	0.00	0.00	0.01	20.16	0.00	0.03	0.00
6/3/12 4:00 AM	0.00	0.00	7.62	2.51	0.00	0.00	0.00	20.68	0.00	0.03	0.00
6/3/12 5:00 AM	0.00	0.00	7.52	2.50	0.00	0.00	0.00	20.74	0.00	0.03	0.00
6/3/12 6:00 AM	0.00	0.00	7.75	2.47	0.00	0.00	0.00	20.63	0.00	0.64	0.00
6/3/12 7:00 AM	0.00	0.00	7.55	2.49	0.00	0.00	0.00	22.13	2.57	1.80	0.00
6/3/12 8:00 AM	54.08	0.00	7.07	2.52	0.00	0.00	0.00	26.59	6.96	2.43	0.00
6/3/12 9:00 AM	91.41	0.00	6.44	2.55	0.00	0.00	0.00	26.88	15.82	8.81	0.00
6/3/12 10:00 AM	93.27	0.00	6.27	2.58	0.00	0.00	0.00	26.77	15.62	9.02	0.00
6/3/12 11:00 AM	93.36	0.00	6.24	2.60	0.00	0.00	0.00	26.95	15.43	8.92	0.00

6/3/12 12:00 PM	89.86	0.00	6.21	2.59	0.00	27.05	15.51	9.10	0.00
6/3/12 1:00 PM	70.53	0.00	7.06	2.59	0.00	25.11	15.69	9.18	0.00
6/3/12 2:00 PM	53.16	0.00	7.42	2.60	0.00	21.08	15.00	9.48	0.00
6/3/12 3:00 PM	49.59	0.00	7.84	2.60	0.00	20.89	11.58	8.40	0.00
6/3/12 4:00 PM	53.28	0.00	7.81	2.59	0.00	20.82	0.21	1.61	0.00
6/3/12 5:00 PM	85.12	0.00	8.53	2.59	0.00	20.95	0.00	1.71	0.00
6/3/12 6:00 PM	54.69	0.00	8.61	2.59	0.00	20.98	0.00	1.73	0.00
6/3/12 7:00 PM	48.96	0.00	8.69	2.56	0.00	21.05	0.00	1.85	0.00
6/3/12 8:00 PM	32.35	0.00	8.63	2.55	0.00	21.05	0.00	4.21	0.00
6/3/12 9:00 PM	0.00	0.00	8.51	2.50	0.00	21.01	8.50	8.61	0.00
6/3/12 10:00 PM	0.00	0.00	8.60	2.52	0.00	20.98	12.00	9.74	0.00
6/3/12 11:00 PM	0.00	0.00	8.61	2.51	0.00	20.96	11.56	9.58	0.00
6/4/12 12:00 AM	0.00	0.00	8.61	2.50	0.00	20.93	11.49	9.50	0.00
6/4/12 1:00 AM	0.00	0.00	7.57	2.51	0.00	20.97	9.82	9.14	0.00
6/4/12 2:00 AM	0.00	0.00	6.94	2.52	0.00	20.96	4.99	5.77	0.00
6/4/12 3:00 AM	0.00	0.00	6.96	2.55	0.00	21.05	0.00	2.81	0.00
6/4/12 4:00 AM	0.00	0.00	6.85	2.56	0.00	21.03	0.00	1.91	0.00
6/4/12 5:00 AM	0.00	0.00	6.81	2.57	0.00	21.03	0.00	0.03	0.00
6/4/12 6:00 AM	0.00	0.00	7.04	2.58	0.00	21.05	0.31	0.89	0.00
6/4/12 7:00 AM	0.00	0.00	7.13	2.58	0.00	21.03	11.07	2.44	0.00
6/4/12 8:00 AM	37.46	0.00	7.09	2.61	0.00	20.84	15.84	6.29	0.00
6/4/12 9:00 AM	45.22	0.00	7.09	2.66	0.00	25.37	12.99	7.79	0.00
6/4/12 10:00 AM	0.00	0.00	7.10	1.83	0.00	26.18	15.59	7.67	0.00
6/4/12 11:00 AM	13.75	1.13	6.93	-0.01	0.00	22.92	15.56	7.63	0.00
6/4/12 12:00 PM	49.11	4.21	6.62	0.95	0.00	20.61	15.40	9.06	0.00
6/4/12 1:00 PM	49.25	0.00	6.21	1.16	0.00	20.66	15.51	10.23	0.00
6/4/12 2:00 PM	0.34	0.00	6.39	2.36	0.00	20.68	15.74	10.23	0.00
6/4/12 3:00 PM	2.74	0.00	6.33	2.32	0.00	20.37	15.79	10.22	0.00
6/4/12 4:00 PM	54.40	0.00	6.47	2.25	0.00	20.36	11.98	9.99	0.00
6/4/12 5:00 PM	74.96	0.00	6.59	2.21	0.80	20.37	8.70	4.67	0.00
6/4/12 6:00 PM	76.14	0.00	6.56	2.14	5.50	20.30	14.83	7.12	0.00
6/4/12 7:00 PM	46.04	0.00	6.59	2.14	4.90	20.36	13.82	6.55	0.00
6/4/12 8:00 PM	63.98	0.00	6.67	2.11	5.00	20.38	12.64	6.57	0.00
6/4/12 9:00 PM	91.41	0.00	6.68	2.12	4.98	20.69	10.31	6.58	0.00
6/4/12 10:00 PM	85.42	0.00	6.67	2.13	4.98	20.73	10.30	6.60	0.00
6/4/12 11:00 PM	38.36	0.00	6.65	2.15	4.93	20.75	10.01	6.64	0.00
6/5/12 12:00 AM	0.00	0.00	6.64	2.15	2.63	20.53	4.74	6.14	0.00
6/5/12 1:00 AM	0.00	0.00	6.68	2.17	0.00	20.68	0.00	6.36	0.00
6/5/12 2:00 AM	0.00	0.00	6.72	2.18	0.00	20.67	0.00	6.39	0.00
6/5/12 3:00 AM	0.00	0.00	6.68	2.16	0.00	20.73	0.00	6.35	0.00
6/5/12 4:00 AM	0.00	0.00	6.68	2.52	0.08	20.79	0.00	6.38	0.00
6/5/12 5:00 AM	0.00	0.00	6.78	2.54	0.16	20.76	0.00	6.38	0.00
6/5/12 6:00 AM	0.00	0.00	6.74	2.58	0.17	20.78	0.00	6.40	0.00

6/5/12 7:00 AM	6/5/12 8:00 AM	0.00	0.00	6.72	2.56	1.23	-0.01	22.00	4.42	7.33	0.00
6/5/12 8:00 AM	6/5/12 9:00 AM	27.42	2.25	6.66	2.55	10.04	0.39	26.32	15.79	10.21	0.00
6/5/12 9:00 AM	6/5/12 10:00 AM	75.70	0.54	8.81	2.53	9.84	5.01	26.32	21.76	10.24	0.00
6/5/12 10:00 AM	6/5/12 11:00 AM	86.33	0.00	10.31	2.58	10.01	5.09	26.85	24.59	10.23	0.00
6/5/12 11:00 AM	6/5/12 12:00 PM	85.74	0.00	9.90	2.58	10.12	5.09	23.62	24.51	10.20	0.00
6/5/12 12:00 PM	6/5/12 1:00 PM	79.58	0.00	10.10	2.56	9.89	5.09	20.97	24.08	10.20	0.00
6/5/12 1:00 PM	6/5/12 2:00 PM	54.19	0.00	10.03	2.57	3.57	5.09	20.93	18.17	10.19	0.00
6/5/12 2:00 PM	6/5/12 3:00 PM	50.21	0.00	9.58	2.58	0.00	5.09	20.94	6.69	7.97	0.00
6/5/12 3:00 PM	6/5/12 4:00 PM	4.29	0.00	6.36	2.57	0.00	5.05	21.18	6.10	3.26	0.00
6/5/12 4:00 PM	6/5/12 5:00 PM	0.00	0.00	5.92	2.59	0.00	5.09	21.51	6.53	3.63	0.00
6/5/12 5:00 PM	6/5/12 6:00 PM	0.00	0.00	8.36	3.62	10.58	5.09	21.16	19.63	10.16	0.00
6/5/12 6:00 PM	6/5/12 7:00 PM	0.00	0.00	10.82	7.14	10.94	5.09	20.88	19.90	10.22	0.00
6/5/12 7:00 PM	6/5/12 8:00 PM	0.00	0.00	8.51	4.03	2.88	5.09	20.87	12.99	10.21	0.00
6/5/12 8:00 PM	6/5/12 9:00 PM	0.00	0.00	7.48	3.07	0.53	0.31	21.14	7.07	10.22	0.00
6/5/12 9:00 PM	6/5/12 10:00 PM	0.00	0.00	7.34	2.78	0.39	0.00	21.37	5.95	10.22	0.00
6/5/12 10:00 PM	6/5/12 11:00 PM	0.00	0.00	7.24	2.62	0.46	0.00	21.76	5.83	9.78	0.00
6/5/12 11:00 PM	6/6/12 12:00 AM	0.00	0.00	7.04	2.64	0.60	0.00	21.73	2.82	4.42	0.00
6/6/12 12:00 AM	6/6/12 1:00 AM	0.00	0.00	6.80	2.59	0.41	-0.01	21.74	1.93	1.00	0.00
6/6/12 1:00 AM	6/6/12 2:00 AM	0.00	0.00	6.73	2.61	0.45	-0.01	21.74	1.90	1.02	0.00
6/6/12 2:00 AM	6/6/12 3:00 AM	0.00	0.00	6.71	2.62	0.43	-0.01	21.70	1.70	1.02	0.00
6/6/12 3:00 AM	6/6/12 4:00 AM	0.00	0.00	6.67	2.61	0.47	-0.01	21.60	0.00	1.05	0.00
6/6/12 4:00 AM	6/6/12 5:00 AM	0.00	0.00	6.64	2.61	0.53	0.00	21.35	0.00	1.05	0.00
6/6/12 5:00 AM	6/6/12 6:00 AM	0.00	0.00	6.65	2.61	0.62	0.00	21.06	0.00	1.06	0.00
6/6/12 6:00 AM	6/6/12 7:00 AM	0.00	0.00	6.67	2.62	0.55	0.00	21.07	0.00	1.07	0.00
6/6/12 7:00 AM	6/6/12 8:00 AM	0.00	0.00	6.66	2.61	0.00	0.00	20.71	5.73	5.92	0.00
6/6/12 8:00 AM	6/6/12 9:00 AM	0.00	4.52	8.05	2.62	0.91	3.94	22.71	15.66	9.74	0.00
6/6/12 9:00 AM	6/6/12 10:00 AM	0.00	5.04	10.22	2.60	0.07	4.85	26.85	15.85	9.74	0.00
6/6/12 10:00 AM	6/6/12 11:00 AM	0.00	5.11	10.23	2.63	9.15	4.86	26.29	15.82	9.74	0.00
6/6/12 11:00 AM	6/6/12 12:00 PM	0.00	5.88	10.05	2.61	0.43	4.86	23.18	15.81	9.74	0.00
6/6/12 12:00 PM	6/6/12 1:00 PM	0.89	4.34	11.15	2.61	0.00	4.86	20.48	15.72	9.75	0.00
6/6/12 1:00 PM	6/6/12 2:00 PM	55.86	5.74	11.10	2.61	5.33	4.86	20.94	15.41	9.74	0.00
6/6/12 2:00 PM	6/6/12 3:00 PM	97.60	5.73	13.44	2.63	0.00	4.86	20.61	15.19	9.73	0.00
6/6/12 3:00 PM	6/6/12 4:00 PM	86.21	5.77	12.09	2.62	0.00	4.85	20.15	1.05	7.75	0.00
6/6/12 4:00 PM	6/6/12 5:00 PM	56.47	5.94	6.92	2.61	0.00	4.85	20.50	1.93	2.86	0.00
6/6/12 5:00 PM	6/6/12 6:00 PM	69.02	6.06	6.52	2.97	0.00	4.84	20.68	4.55	2.83	0.00
6/6/12 6:00 PM	6/6/12 7:00 PM	79.90	1.17	6.53	4.25	0.00	4.85	20.69	15.70	8.48	0.00
6/6/12 7:00 PM	6/6/12 8:00 PM	51.88	0.00	6.19	4.23	0.00	4.85	20.71	15.76	9.68	0.00
6/6/12 8:00 PM	6/6/12 9:00 PM	35.24	0.00	6.24	4.21	1.36	4.87	20.72	17.43	9.65	0.00
6/6/12 9:00 PM	6/6/12 10:00 PM	0.00	0.00	6.61	4.20	7.56	4.89	21.08	23.64	9.65	0.00
6/6/12 10:00 PM	6/6/12 11:00 PM	26.43	4.17	7.90	3.88	4.88	4.48	21.09	19.02	8.37	0.00
6/6/12 11:00 PM	6/7/12 12:00 AM	12.86	0.05	7.41	2.50	0.48	0.00	21.00	4.77	1.10	0.00
6/7/12 12:00 AM	6/7/12 1:00 AM	0.00	0.00	6.68	2.42	0.41	0.00	20.79	1.92	1.08	0.00
6/7/12 1:00 AM	6/7/12 2:00 AM	0.00	0.00	6.66	2.52	0.52	0.00	20.70	1.95	1.09	0.00

6/7/12 2:00 AM	6/7/12 3:00 AM	0.00	6.81	2.51	0.50	0.00	20.72	1.99	1.04	0.00
6/7/12 3:00 AM	6/7/12 4:00 AM	0.00	6.80	2.42	0.43	0.00	20.71	1.98	1.02	0.00
6/7/12 4:00 AM	6/7/12 5:00 AM	0.00	6.82	2.53	0.46	0.00	20.68	1.96	1.01	0.00
6/7/12 5:00 AM	6/7/12 6:00 AM	0.00	6.85	2.59	0.57	0.00	20.70	1.99	1.02	0.00
6/7/12 6:00 AM	6/7/12 7:00 AM	0.00	6.95	2.52	0.48	0.00	20.69	4.17	3.47	0.00
6/7/12 7:00 AM	6/7/12 8:00 AM	0.00	6.84	2.52	0.50	0.00	20.71	10.67	3.18	0.00
6/7/12 8:00 AM	6/7/12 9:00 AM	60.41	6.85	2.50	0.43	0.00	20.73	21.50	9.62	0.00
6/7/12 9:00 AM	6/7/12 10:00 AM	66.84	7.12	2.46	0.00	0.00	20.71	18.58	9.71	0.00
6/7/12 10:00 AM	6/7/12 11:00 AM	53.89	7.65	2.49	0.00	0.00	25.37	14.56	9.72	0.00
6/7/12 11:00 AM	6/7/12 12:00 PM	49.56	8.24	2.55	0.00	0.00	26.18	14.59	9.73	0.00
6/7/12 12:00 PM	6/7/12 1:00 PM	92.97	7.06	2.54	3.07	0.00	26.80	17.25	9.72	0.00
6/7/12 1:00 PM	6/7/12 2:00 PM	62.57	6.79	2.54	0.00	0.00	26.78	3.95	8.53	0.00
6/7/12 2:00 PM	6/7/12 3:00 PM	49.87	7.63	2.53	0.00	0.00	26.88	0.00	7.87	0.00
6/7/12 3:00 PM	6/7/12 4:00 PM	45.29	7.76	2.53	0.00	0.00	21.48	0.00	6.80	0.00
6/7/12 4:00 PM	6/7/12 5:00 PM	87.77	7.83	2.54	0.00	0.00	21.41	0.00	8.05	0.00
6/7/12 5:00 PM	6/7/12 6:00 PM	107.98	7.75	2.47	0.00	0.00	21.72	0.00	9.67	0.00
6/7/12 6:00 PM	6/7/12 7:00 PM	104.76	7.73	2.48	0.00	0.00	21.64	0.00	9.68	0.00
6/7/12 7:00 PM	6/7/12 8:00 PM	77.33	7.65	2.46	0.00	0.00	21.81	0.00	9.66	0.00
6/7/12 8:00 PM	6/7/12 9:00 PM	60.62	7.42	2.44	0.00	0.00	21.69	0.00	9.64	0.00
6/7/12 9:00 PM	6/7/12 10:00 PM	49.49	7.06	2.44	0.00	0.00	21.60	0.00	9.46	0.00
6/7/12 10:00 PM	6/7/12 11:00 PM	82.42	6.53	2.39	0.00	0.00	21.27	0.00	4.00	0.00
6/7/12 11:00 PM	6/8/12 12:00 AM	60.40	6.53	2.50	0.00	0.00	20.99	2.57	2.42	0.00
6/8/12 12:00 AM	6/8/12 1:00 AM	23.19	6.56	2.48	0.00	0.00	20.77	0.26	1.60	0.00
6/8/12 1:00 AM	6/8/12 2:00 AM	0.00	6.73	2.52	0.00	0.00	20.93	3.39	0.70	0.00
6/8/12 2:00 AM	6/8/12 3:00 AM	0.00	6.73	2.53	0.00	0.00	20.85	4.74	0.70	0.00
6/8/12 3:00 AM	6/8/12 4:00 AM	0.00	6.68	2.52	0.00	0.00	20.67	4.55	0.70	0.00
6/8/12 4:00 AM	6/8/12 5:00 AM	0.00	6.69	2.52	0.00	0.00	20.64	4.94	0.72	0.00
6/8/12 5:00 AM	6/8/12 6:00 AM	0.00	6.61	2.51	0.00	0.00	20.60	5.41	0.73	0.00
6/8/12 6:00 AM	6/8/12 7:00 AM	0.00	6.64	2.50	0.00	0.00	20.76	11.02	0.74	0.00
6/8/12 7:00 AM	6/8/12 8:00 AM	0.00	6.69	2.53	0.00	0.00	20.77	16.67	5.23	0.00
6/8/12 8:00 AM	6/8/12 9:00 AM	34.78	6.87	2.57	0.00	5.19	26.07	21.78	9.10	0.00
6/8/12 9:00 AM	6/8/12 10:00 AM	54.78	6.87	2.60	0.00	2.37	26.74	15.27	9.10	0.00
6/8/12 10:00 AM	6/8/12 11:00 AM	73.61	6.81	1.81	0.00	0.00	25.32	14.68	9.09	0.00
6/8/12 11:00 AM	6/8/12 12:00 PM	112.82	6.05	1.49	0.00	0.00	20.76	18.97	9.14	0.00
6/8/12 12:00 PM	6/8/12 1:00 PM	80.24	7.37	2.37	0.00	0.00	20.59	15.23	9.43	0.00
6/8/12 1:00 PM	6/8/12 2:00 PM	63.05	7.93	2.35	0.00	0.00	20.50	14.28	8.91	0.00
6/8/12 2:00 PM	6/8/12 3:00 PM	46.90	7.64	2.33	0.00	0.00	20.44	1.29	0.25	0.00
6/8/12 3:00 PM	6/8/12 4:00 PM	45.35	7.07	2.32	0.00	0.00	20.45	0.98	0.17	0.00
6/8/12 4:00 PM	6/8/12 5:00 PM	49.06	6.53	2.29	0.00	0.00	20.61	0.99	0.17	0.00
6/8/12 5:00 PM	6/8/12 6:00 PM	47.57	6.32	2.23	0.00	0.00	20.65	0.94	0.41	0.00
6/8/12 6:00 PM	6/8/12 7:00 PM	49.99	6.37	2.22	0.00	0.00	20.64	7.15	2.60	0.00
6/8/12 7:00 PM	6/8/12 8:00 PM	56.40	6.46	2.22	0.00	0.00	20.64	1.50	2.66	0.00
6/8/12 8:00 PM	6/8/12 9:00 PM	37.90	6.37	2.20	0.00	0.00	20.63	5.32	3.33	0.00

6/8/12 9:00 PM	6/8/12 10:00 PM	0.00	0.00	6.44	2.18	0.00	0.00	0.00	20.60	15.09	6.76	0.00
6/8/12 10:00 PM	6/8/12 11:00 PM	0.01	0.00	6.35	2.22	0.00	0.00	0.00	20.69	15.07	7.00	0.00
6/8/12 11:00 PM	6/9/12 12:00 AM	17.39	0.00	6.29	5.67	0.00	0.00	0.00	20.80	15.46	8.51	0.00
6/9/12 12:00 AM	6/9/12 1:00 AM	0.00	0.00	6.13	4.45	0.00	0.00	0.00	20.63	6.88	2.03	0.00
6/9/12 1:00 AM	6/9/12 2:00 AM	0.00	0.00	6.31	2.32	0.00	0.00	0.00	20.53	3.85	0.03	0.00
6/9/12 2:00 AM	6/9/12 3:00 AM	0.00	0.00	6.69	2.29	0.00	0.00	0.00	20.56	2.46	0.03	0.00
6/9/12 3:00 AM	6/9/12 4:00 AM	0.00	0.00	6.77	2.36	0.00	0.00	0.00	20.60	0.07	0.03	0.00
6/9/12 4:00 AM	6/9/12 5:00 AM	0.00	0.00	7.00	2.30	0.00	0.00	0.00	20.61	0.00	0.03	0.00
6/9/12 5:00 AM	6/9/12 6:00 AM	0.00	0.00	7.14	2.24	0.00	0.00	0.00	20.60	0.00	0.03	0.00
6/9/12 6:00 AM	6/9/12 7:00 AM	0.00	0.00	7.82	2.22	0.00	0.00	0.00	20.75	0.00	0.03	0.00
6/9/12 7:00 AM	6/9/12 8:00 AM	0.00	0.00	7.92	2.29	0.00	0.00	0.00	20.97	0.00	0.67	0.00
6/9/12 8:00 AM	6/9/12 9:00 AM	0.00	0.00	7.45	2.29	0.00	0.00	0.00	20.95	1.78	9.68	0.00
6/9/12 9:00 AM	6/9/12 10:00 AM	0.00	0.00	7.45	2.37	0.00	0.00	0.00	20.97	24.65	9.68	0.00
6/9/12 10:00 AM	6/9/12 11:00 AM	0.02	0.00	7.52	2.45	0.00	0.00	0.00	23.24	24.61	9.82	0.00
6/9/12 11:00 AM	6/9/12 12:00 PM	46.89	0.00	7.32	2.47	0.00	0.00	0.00	26.74	16.14	10.23	0.00
6/9/12 12:00 PM	6/9/12 1:00 PM	91.00	0.00	6.95	2.49	0.00	0.00	0.04	26.48	15.78	10.22	0.00
6/9/12 1:00 PM	6/9/12 2:00 PM	55.33	0.00	6.92	2.52	0.00	0.00	4.42	26.55	17.74	9.78	0.00
6/9/12 2:00 PM	6/9/12 3:00 PM	48.17	0.00	6.87	2.51	0.00	0.00	4.85	21.35	3.31	3.20	0.00
6/9/12 3:00 PM	6/9/12 4:00 PM	0.00	0.00	6.89	2.52	0.00	0.00	4.91	20.88	3.18	3.19	0.00
6/9/12 4:00 PM	6/9/12 5:00 PM	0.00	0.00	6.86	2.50	0.00	0.00	4.90	21.16	3.17	3.25	0.00
6/9/12 5:00 PM	6/9/12 6:00 PM	0.00	0.00	6.85	2.49	0.00	0.00	4.89	21.05	3.16	3.24	0.00
6/9/12 6:00 PM	6/9/12 7:00 PM	0.00	0.00	6.84	2.47	0.00	0.00	4.89	21.04	3.17	9.52	0.00
6/9/12 7:00 PM	6/9/12 8:00 PM	0.00	0.00	6.82	2.42	0.00	0.00	4.89	20.73	3.21	10.26	0.00
6/9/12 8:00 PM	6/9/12 9:00 PM	0.00	0.00	6.89	6.76	0.00	0.00	4.88	20.92	14.35	10.25	0.00
6/9/12 9:00 PM	6/9/12 10:00 PM	0.00	0.00	7.22	7.74	0.00	0.00	4.88	21.08	15.75	10.24	0.00
6/9/12 10:00 PM	6/9/12 11:00 PM	19.25	0.00	7.25	2.40	0.00	0.00	4.89	21.18	15.75	10.23	0.00
6/9/12 11:00 PM	6/10/12 12:00 AM	62.10	0.00	7.23	2.07	0.00	0.00	1.66	20.80	15.76	10.22	0.00
6/10/12 12:00 AM	6/10/12 1:00 AM	31.02	0.00	7.29	2.09	0.00	0.00	0.00	20.33	1.99	1.62	0.00
6/10/12 1:00 AM	6/10/12 2:00 AM	0.00	0.00	7.23	2.08	0.00	0.00	0.00	20.55	0.00	0.03	0.00
6/10/12 2:00 AM	6/10/12 3:00 AM	0.00	0.00	7.79	2.12	0.00	0.00	0.00	20.57	0.00	0.03	0.00
6/10/12 3:00 AM	6/10/12 4:00 AM	0.00	0.00	7.79	2.14	0.00	0.00	0.00	20.54	0.00	0.03	0.00
6/10/12 4:00 AM	6/10/12 5:00 AM	0.00	0.00	7.77	2.16	0.00	0.00	0.00	20.54	0.00	0.03	0.00
6/10/12 5:00 AM	6/10/12 6:00 AM	0.00	0.00	8.05	2.16	0.00	0.00	0.00	20.57	0.00	0.03	0.00
6/10/12 6:00 AM	6/10/12 7:00 AM	0.00	0.00	7.06	2.17	0.00	0.00	0.00	20.48	0.00	0.03	0.00
6/10/12 7:00 AM	6/10/12 8:00 AM	0.00	0.00	6.80	2.16	0.00	0.00	0.00	20.36	2.19	4.20	0.00
6/10/12 8:00 AM	6/10/12 9:00 AM	0.00	0.00	6.81	2.14	0.00	0.00	0.00	20.29	3.10	9.98	0.00
6/10/12 9:00 AM	6/10/12 10:00 AM	0.00	0.00	6.87	2.21	0.00	0.00	2.07	20.30	19.43	10.16	0.00
6/10/12 10:00 AM	6/10/12 11:00 AM	0.00	0.00	6.92	2.29	0.00	0.00	0.57	20.59	15.66	10.20	0.00
6/10/12 11:00 AM	6/10/12 12:00 PM	0.00	0.00	6.98	2.37	0.00	0.00	0.00	20.81	15.48	10.23	0.00
6/10/12 12:00 PM	6/10/12 1:00 PM	36.77	0.00	6.90	2.35	0.00	0.00	0.00	24.61	16.03	10.21	0.00
6/10/12 1:00 PM	6/10/12 2:00 PM	74.80	0.00	6.85	2.33	0.00	0.00	0.00	26.66	15.37	10.20	0.00
6/10/12 2:00 PM	6/10/12 3:00 PM	11.79	0.00	6.87	2.37	0.00	0.00	0.01	26.72	15.36	10.19	0.00
6/10/12 3:00 PM	6/10/12 4:00 PM	0.58	0.00	6.85	2.38	0.00	0.00	0.00	26.71	15.36	10.18	0.00

6/10/12 4:00 PM	6/10/12 5:00 PM	52.35	0.00	6.69	2.35	0.00	0.00	21.65	15.30	10.17	0.00
6/10/12 5:00 PM	6/10/12 6:00 PM	88.73	0.00	6.67	2.36	0.00	0.00	20.30	15.14	10.16	0.00
6/10/12 6:00 PM	6/10/12 7:00 PM	34.98	0.00	6.64	2.35	0.00	0.00	20.92	15.01	10.15	0.00
6/10/12 7:00 PM	6/10/12 8:00 PM	0.00	0.00	6.54	2.34	0.00	0.00	20.95	4.07	5.55	0.00
6/10/12 8:00 PM	6/10/12 9:00 PM	24.78	0.00	6.41	2.32	0.00	0.00	20.97	0.01	3.10	0.00
6/10/12 9:00 PM	6/10/12 10:00 PM	73.35	0.00	6.37	2.31	0.00	0.00	20.98	0.00	3.12	0.00
6/10/12 10:00 PM	6/10/12 11:00 PM	101.58	0.00	6.52	2.24	0.00	0.00	20.95	0.00	8.64	0.00
6/10/12 11:00 PM	6/11/12 12:00 AM	87.52	0.00	6.54	2.24	0.00	0.00	20.98	0.00	10.02	0.00
6/11/12 12:00 AM	6/11/12 1:00 AM	42.90	0.00	6.59	2.21	0.00	0.00	20.97	0.00	2.23	0.00
6/11/12 1:00 AM	6/11/12 2:00 AM	0.00	0.00	6.75	2.22	0.00	0.00	21.00	0.00	0.03	0.00
6/11/12 2:00 AM	6/11/12 3:00 AM	0.00	0.00	6.76	2.23	0.00	0.00	21.02	0.00	0.03	0.00
6/11/12 3:00 AM	6/11/12 4:00 AM	0.00	0.00	6.75	2.28	0.00	0.00	21.04	0.00	0.03	0.00
6/11/12 4:00 AM	6/11/12 5:00 AM	0.00	0.00	6.73	2.29	0.00	0.00	21.04	0.00	0.03	0.00
6/11/12 5:00 AM	6/11/12 6:00 AM	0.00	0.00	6.69	2.27	0.00	0.00	21.03	0.00	0.03	0.00
6/11/12 6:00 AM	6/11/12 7:00 AM	0.00	0.00	6.70	2.28	0.00	0.00	21.05	5.10	2.05	0.00
6/11/12 7:00 AM	6/11/12 8:00 AM	0.00	0.76	6.80	2.39	0.00	0.00	21.11	13.52	3.70	0.00
6/11/12 8:00 AM	6/11/12 9:00 AM	0.00	5.87	6.85	2.36	0.00	0.00	21.12	15.69	8.65	0.00
6/11/12 9:00 AM	6/11/12 10:00 AM	0.00	5.78	6.86	2.38	0.00	0.00	21.13	15.64	8.72	0.00
6/11/12 10:00 AM	6/11/12 11:00 AM	0.00	6.04	6.45	2.37	0.00	0.00	20.99	15.60	8.64	0.00
6/11/12 11:00 AM	6/11/12 12:00 PM	0.00	6.22	7.37	2.37	0.00	0.00	23.00	15.60	8.82	0.00
6/11/12 12:00 PM	6/11/12 1:00 PM	0.00	6.34	7.37	2.35	0.00	0.00	27.11	15.69	9.65	0.00
6/11/12 1:00 PM	6/11/12 2:00 PM	0.00	6.31	7.27	2.34	0.00	0.00	24.69	11.84	9.72	0.00
6/11/12 2:00 PM	6/11/12 3:00 PM	0.00	6.24	7.02	2.29	0.00	0.00	20.89	6.31	9.71	0.00
6/11/12 3:00 PM	6/11/12 4:00 PM	0.00	6.04	6.68	2.30	0.00	0.00	20.76	4.05	9.70	0.00
6/11/12 4:00 PM	6/11/12 5:00 PM	10.89	5.92	6.80	2.27	0.00	0.00	20.71	4.02	9.66	0.00
6/11/12 5:00 PM	6/11/12 6:00 PM	73.10	5.90	6.80	2.25	0.00	0.00	20.67	3.97	9.64	0.00
6/11/12 6:00 PM	6/11/12 7:00 PM	49.97	5.90	6.75	2.24	0.00	0.00	20.66	3.94	9.65	0.00
6/11/12 7:00 PM	6/11/12 8:00 PM	45.55	0.21	6.71	2.16	0.00	0.00	20.77	15.56	3.37	0.00
6/11/12 8:00 PM	6/11/12 9:00 PM	16.13	0.00	7.27	2.15	0.00	0.00	21.47	15.81	2.27	0.00
6/11/12 9:00 PM	6/11/12 10:00 PM	0.00	0.00	7.29	2.20	0.00	0.00	21.57	15.80	2.23	0.00
6/11/12 10:00 PM	6/11/12 11:00 PM	0.00	0.00	6.82	2.19	0.00	0.00	21.54	15.78	8.41	0.00
6/11/12 11:00 PM	6/12/12 12:00 AM	0.00	0.00	6.81	2.20	0.00	0.00	21.56	15.77	9.96	0.00
6/12/12 12:00 AM	6/12/12 1:00 AM	0.00	0.00	6.80	2.18	0.00	0.00	21.14	15.74	3.90	0.00
6/12/12 1:00 AM	6/12/12 2:00 AM	0.00	0.00	6.80	2.24	0.00	0.00	20.94	3.41	0.03	0.00
6/12/12 2:00 AM	6/12/12 3:00 AM	0.00	0.00	6.85	2.21	0.00	0.00	20.97	0.00	0.03	0.00
6/12/12 3:00 AM	6/12/12 4:00 AM	0.00	0.00	6.85	2.26	0.00	0.00	21.01	0.00	0.03	0.00
6/12/12 4:00 AM	6/12/12 5:00 AM	0.00	0.00	6.87	2.27	0.00	0.00	21.02	0.00	0.03	0.00
6/12/12 5:00 AM	6/12/12 6:00 AM	0.00	0.00	6.82	2.27	0.00	0.00	21.13	0.00	0.03	0.00
6/12/12 6:00 AM	6/12/12 7:00 AM	0.00	0.00	6.80	2.27	0.00	0.00	21.20	0.00	0.03	0.00
6/12/12 7:00 AM	6/12/12 8:00 AM	0.00	0.00	6.86	2.36	0.00	0.00	25.24	1.75	2.11	0.00
6/12/12 8:00 AM	6/12/12 9:00 AM	47.63	0.00	6.80	2.37	0.00	0.00	26.91	3.75	3.42	0.00
6/12/12 9:00 AM	6/12/12 10:00 AM	86.62	0.00	6.79	2.38	0.00	0.00	26.92	6.44	5.10	0.00
6/12/12 10:00 AM	6/12/12 11:00 AM	94.31	0.00	6.90	3.56	0.00	0.00	26.66	15.25	6.93	0.00

6/12/12 11:00 AM	6/12/12 12:00 PM	89.74	0.00	7.12	5.01	0.00	0.00	26.73	21.97	8.38	0.00
6/12/12 12:00 PM	6/12/12 1:00 PM	65.34	0.00	7.05	2.93	0.00	0.00	25.29	20.54	8.23	0.00
6/12/12 1:00 PM	6/12/12 2:00 PM	55.50	0.00	7.07	2.06	0.00	0.00	20.97	15.81	8.12	0.00
6/12/12 2:00 PM	6/12/12 3:00 PM	45.23	0.00	7.06	2.05	0.00	0.00	20.92	14.92	8.17	0.00
6/12/12 3:00 PM	6/12/12 4:00 PM	55.30	0.00	7.08	2.02	0.00	0.00	20.80	10.42	8.22	0.00
6/12/12 4:00 PM	6/12/12 5:00 PM	77.60	0.00	7.16	2.01	0.00	0.00	20.77	6.28	7.03	0.00
6/12/12 5:00 PM	6/12/12 6:00 PM	131.22	0.00	7.37	1.98	0.00	0.00	20.60	2.79	3.65	0.00
6/12/12 6:00 PM	6/12/12 7:00 PM	106.78	0.00	7.70	2.22	0.00	0.00	20.60	2.76	3.30	0.00
6/12/12 7:00 PM	6/12/12 8:00 PM	54.66	0.00	7.16	2.20	0.00	0.00	20.63	2.76	8.45	0.00
6/12/12 8:00 PM	6/12/12 9:00 PM	12.33	0.00	7.27	2.15	0.00	0.00	20.66	2.67	10.22	0.00
6/12/12 9:00 PM	6/12/12 10:00 PM	0.00	0.00	7.37	2.15	0.00	0.00	20.68	0.67	10.23	0.00
6/12/12 10:00 PM	6/12/12 11:00 PM	0.00	0.00	7.33	2.16	0.00	0.00	20.70	0.64	10.22	0.00
6/12/12 11:00 PM	6/13/12 12:00 AM	0.00	0.00	7.52	2.20	0.00	0.00	20.80	0.09	4.51	0.00
6/13/12 12:00 AM	6/13/12 1:00 AM	0.00	0.00	7.59	2.18	0.00	0.00	20.72	0.00	1.85	0.00
6/13/12 1:00 AM	6/13/12 2:00 AM	0.00	0.00	7.67	2.19	0.00	0.00	20.58	0.00	0.03	0.00
6/13/12 2:00 AM	6/13/12 3:00 AM	0.00	0.00	7.79	2.32	0.00	0.00	20.75	0.00	0.03	0.00
6/13/12 3:00 AM	6/13/12 4:00 AM	0.00	0.00	7.78	2.35	0.00	0.00	20.50	0.00	0.03	0.00
6/13/12 4:00 AM	6/13/12 5:00 AM	0.00	0.00	7.80	2.37	0.00	0.00	20.43	0.00	0.03	0.00
6/13/12 5:00 AM	6/13/12 6:00 AM	0.00	0.00	7.78	2.39	0.00	0.00	20.48	0.00	0.03	0.00
6/13/12 6:00 AM	6/13/12 7:00 AM	0.00	0.00	7.68	2.39	0.00	0.00	20.58	0.00	0.03	0.00
6/13/12 7:00 AM	6/13/12 8:00 AM	2.13	0.00	7.54	2.47	0.00	0.00	20.70	1.83	0.03	0.00
6/13/12 8:00 AM	6/13/12 9:00 AM	73.62	0.40	8.44	2.53	0.00	0.00	20.78	13.32	0.03	0.00
6/13/12 9:00 AM	6/13/12 10:00 AM	96.34	1.82	10.49	7.31	0.00	0.00	20.67	14.19	4.78	0.00
6/13/12 10:00 AM	6/13/12 11:00 AM	103.96	0.46	10.50	8.05	4.28	0.00	20.27	14.15	7.77	0.00
6/13/12 11:00 AM	6/13/12 12:00 PM	47.54	0.00	10.33	8.04	0.29	0.00	21.06	15.82	7.76	0.00
6/13/12 1:00 PM	6/13/12 2:00 PM	0.00	0.00	10.18	7.93	0.00	0.00	26.33	15.80	7.68	0.00
6/13/12 2:00 PM	6/13/12 3:00 PM	0.00	0.00	9.98	8.11	0.00	0.00	26.50	24.28	7.56	0.00
6/13/12 3:00 PM	6/13/12 4:00 PM	0.00	0.00	9.54	8.04	0.00	0.00	26.44	15.64	7.95	0.00
6/13/12 4:00 PM	6/13/12 5:00 PM	0.00	0.00	6.79	5.24	0.00	0.00	25.42	0.10	7.64	0.00
6/13/12 5:00 PM	6/13/12 6:00 PM	0.50	0.00	7.17	5.12	0.00	0.00	21.95	0.00	8.00	0.00
6/13/12 6:00 PM	6/13/12 7:00 PM	72.06	0.00	6.85	5.68	0.00	0.00	20.10	0.14	7.88	0.00
6/13/12 7:00 PM	6/13/12 8:00 PM	77.42	0.00	7.06	5.56	0.00	0.00	20.79	2.50	8.77	0.00
6/13/12 8:00 PM	6/13/12 9:00 PM	44.42	0.00	7.11	5.52	0.00	0.00	20.74	5.28	8.38	0.00
6/13/12 9:00 PM	6/13/12 10:00 PM	1.50	0.00	7.21	5.47	0.00	0.00	20.65	14.16	9.42	0.00
6/13/12 10:00 PM	6/13/12 11:00 PM	0.00	0.00	7.22	5.51	0.00	0.00	20.64	14.30	9.45	0.00
6/13/12 11:00 PM	6/14/12 12:00 AM	0.00	0.00	7.03	5.55	0.00	0.00	20.51	14.59	9.46	0.00
6/14/12 12:00 AM	6/14/12 1:00 AM	0.00	0.00	6.98	5.04	0.00	0.00	20.49	10.46	5.81	0.00
6/14/12 1:00 AM	6/14/12 2:00 AM	0.00	0.00	6.95	2.87	0.00	0.00	20.65	0.01	2.35	0.00
6/14/12 2:00 AM	6/14/12 3:00 AM	0.00	0.00	7.02	2.93	0.00	0.00	20.84	0.00	0.03	0.00
6/14/12 3:00 AM	6/14/12 4:00 AM	0.00	0.00	7.06	3.07	0.00	0.00	20.87	0.00	0.03	0.00
6/14/12 4:00 AM	6/14/12 5:00 AM	0.00	0.00	7.09	2.49	0.00	0.00	20.90	0.00	0.03	0.00
6/14/12 5:00 AM	6/14/12 6:00 AM	0.00	0.00	6.71	2.42	0.00	0.00	20.83	0.00	0.03	0.00
6/14/12 6:00 AM	6/14/12 7:00 AM	0.00	0.00	6.80	2.47	0.00	0.00	20.92	0.00	0.03	0.00

6/14/12 6:00 AM	6/14/12 7:00 AM	0.00	0.00	7.11	2.48	0.00	0.00	20.89	0.00	0.03	0.00
6/14/12 7:00 AM	6/14/12 8:00 AM	0.00	0.00	7.20	2.56	0.00	0.00	21.00	0.00	0.03	0.00
6/14/12 8:00 AM	6/14/12 9:00 AM	0.00	0.00	8.12	2.54	0.00	0.00	24.98	13.63	6.43	0.00
6/14/12 9:00 AM	6/14/12 10:00 AM	44.79	0.00	9.96	2.58	0.00	0.00	27.13	15.78	9.69	0.00
6/14/12 10:00 AM	6/14/12 11:00 AM	51.14	0.00	10.14	2.59	0.00	0.00	26.93	15.83	9.71	0.00
6/14/12 11:00 AM	6/14/12 12:00 PM	52.01	0.00	10.29	2.59	0.00	0.00	21.46	15.80	9.69	0.00
6/14/12 12:00 PM	6/14/12 1:00 PM	62.92	0.00	10.27	2.60	0.00	0.00	20.44	15.76	9.71	0.00
6/14/12 1:00 PM	6/14/12 2:00 PM	48.66	0.00	10.21	2.61	0.00	0.00	20.59	15.74	9.67	0.00
6/14/12 2:00 PM	6/14/12 3:00 PM	0.00	0.00	8.58	2.65	0.00	0.00	20.41	6.33	5.29	0.00
6/14/12 3:00 PM	6/14/12 4:00 PM	4.48	0.00	6.99	2.64	0.00	0.00	20.36	1.06	3.30	0.00
6/14/12 4:00 PM	6/14/12 5:00 PM	50.78	0.00	6.75	2.61	0.00	0.00	20.40	6.17	3.30	0.00
6/14/12 5:00 PM	6/14/12 6:00 PM	53.02	0.00	6.73	6.99	0.00	0.00	20.37	8.52	8.29	0.00
6/14/12 6:00 PM	6/14/12 7:00 PM	54.22	0.00	6.78	8.05	0.00	0.00	20.26	15.78	10.17	0.00
6/14/12 7:00 PM	6/14/12 8:00 PM	51.17	0.00	6.94	8.06	0.00	0.00	19.75	15.75	10.17	0.00
6/14/12 8:00 PM	6/14/12 9:00 PM	48.49	0.00	7.06	7.91	0.00	0.00	20.09	13.18	8.17	0.00
6/14/12 9:00 PM	6/14/12 10:00 PM	61.17	0.00	6.99	2.75	0.00	0.00	20.56	4.43	1.24	0.00
6/14/12 10:00 PM	6/14/12 11:00 PM	55.72	0.00	7.01	2.77	0.00	0.00	20.61	4.03	1.25	0.00
6/14/12 11:00 PM	6/15/12 12:00 AM	16.45	0.00	7.04	2.76	0.00	0.00	20.68	2.09	1.10	0.00
6/15/12 12:00 AM	6/15/12 1:00 AM	0.00	0.00	7.03	2.76	0.00	0.00	20.35	1.34	1.10	0.00
6/15/12 1:00 AM	6/15/12 2:00 AM	0.00	0.00	6.94	2.77	0.00	0.01	20.45	0.00	1.10	0.00
6/15/12 2:00 AM	6/15/12 3:00 AM	0.00	0.00	6.79	2.77	0.00	0.00	21.09	0.00	1.06	0.00
6/15/12 3:00 AM	6/15/12 4:00 AM	0.00	0.00	6.85	2.76	0.00	0.00	21.08	0.00	1.04	0.00
6/15/12 4:00 AM	6/15/12 5:00 AM	0.00	0.00	6.90	2.76	0.00	0.00	21.00	0.00	3.76	0.00
6/15/12 5:00 AM	6/15/12 6:00 AM	0.00	0.00	6.93	2.75	0.00	0.00	21.07	0.00	4.73	0.00
6/15/12 6:00 AM	6/15/12 7:00 AM	0.00	0.00	6.97	2.73	0.00	0.00	21.09	0.00	4.55	0.00
6/15/12 7:00 AM	6/15/12 8:00 AM	0.00	0.00	7.01	2.74	0.00	0.00	21.09	0.00	4.50	0.00
6/15/12 8:00 AM	6/15/12 9:00 AM	29.38	0.00	6.82	2.75	0.00	0.00	24.70	0.22	4.57	0.00
6/15/12 9:00 AM	6/15/12 10:00 AM	56.31	0.00	9.10	7.98	0.00	0.00	26.63	15.86	9.89	0.00
6/15/12 10:00 AM	6/15/12 11:00 AM	59.55	0.00	9.79	8.05	0.00	0.00	26.55	15.89	10.05	0.00
6/15/12 11:00 AM	6/15/12 12:00 PM	49.90	0.00	9.85	8.18	0.00	0.00	26.49	15.88	10.03	0.00
6/15/12 12:00 PM	6/15/12 1:00 PM	53.89	0.00	9.82	8.16	1.23	0.00	26.52	11.98	9.63	0.00
6/15/12 1:00 PM	6/15/12 2:00 PM	47.06	0.00	7.69	4.96	0.00	0.00	23.52	1.60	3.10	0.00
6/15/12 2:00 PM	6/15/12 3:00 PM	47.10	0.00	7.01	4.04	0.00	0.00	20.90	0.00	2.25	0.00
6/15/12 3:00 PM	6/15/12 4:00 PM	51.55	0.00	6.92	4.04	0.00	0.00	20.83	0.35	2.24	0.00
6/15/12 4:00 PM	6/15/12 5:00 PM	48.60	0.00	6.89	4.06	0.00	0.00	21.19	15.91	3.47	0.00
6/15/12 5:00 PM	6/15/12 6:00 PM	86.06	0.00	6.60	4.05	0.00	0.00	21.34	15.89	9.76	0.00
6/15/12 6:00 PM	6/15/12 7:00 PM	120.01	0.00	6.63	4.05	0.00	0.00	20.86	15.87	9.75	0.00
6/15/12 7:00 PM	6/15/12 8:00 PM	79.55	0.00	6.57	4.03	0.00	0.00	20.49	15.84	9.73	0.00
6/15/12 8:00 PM	6/15/12 9:00 PM	62.22	0.00	6.61	4.06	0.00	0.00	20.34	15.79	9.68	0.00
6/15/12 9:00 PM	6/15/12 10:00 PM	70.03	0.00	6.60	3.06	0.00	0.00	20.31	15.67	9.66	0.00
6/15/12 10:00 PM	6/15/12 11:00 PM	99.32	0.00	2.05	2.55	0.00	0.00	20.61	10.67	9.97	0.00
6/15/12 11:00 PM	6/16/12 12:00 AM	86.29	0.00	0.13	2.56	0.00	0.00	20.79	2.14	10.31	0.00
6/16/12 12:00 AM	6/16/12 1:00 AM	42.18	0.00	0.14	2.58	0.00	0.00	20.76	2.15	10.36	0.00

6/16/12 1:00 AM	6/16/12 2:00 AM	0.00	0.00	0.14	2.55	0.00	0.00	20.86	2.18	3.97	0.00
6/16/12 2:00 AM	6/16/12 3:00 AM	0.00	0.00	0.14	2.55	0.00	0.00	20.72	0.92	1.04	0.00
6/16/12 3:00 AM	6/16/12 4:00 AM	0.00	0.00	0.14	2.54	0.00	0.00	20.54	0.00	1.04	0.00
6/16/12 4:00 AM	6/16/12 5:00 AM	0.00	0.00	0.14	2.54	0.00	0.00	20.54	0.00	1.07	0.00
6/16/12 5:00 AM	6/16/12 6:00 AM	0.00	0.00	0.14	2.56	0.00	0.00	20.57	0.00	1.08	0.00
6/16/12 6:00 AM	6/16/12 7:00 AM	0.00	0.00	0.14	2.53	0.00	0.00	20.55	0.00	1.09	0.00
6/16/12 7:00 AM	6/16/12 8:00 AM	0.00	0.00	0.14	2.54	0.00	0.00	20.81	0.00	1.06	0.00
6/16/12 8:00 AM	6/16/12 9:00 AM	0.00	0.00	0.14	3.98	0.00	0.00	20.88	0.00	1.06	0.00
6/16/12 9:00 AM	6/16/12 10:00 AM	26.66	0.00	0.14	5.02	0.00	0.00	20.87	6.20	0.77	0.00
6/16/12 10:00 AM	6/16/12 11:00 AM	34.82	0.00	0.14	5.02	0.00	0.00	20.88	11.73	0.16	0.00
6/16/12 11:00 AM	6/16/12 12:00 PM	45.02	0.00	0.14	5.01	0.00	0.00	24.82	11.74	2.13	0.00
6/16/12 12:00 PM	6/16/12 1:00 PM	45.16	0.00	0.14	5.02	0.00	0.00	26.72	11.81	6.59	0.00
6/16/12 1:00 PM	6/16/12 2:00 PM	45.12	0.00	0.13	5.04	0.00	0.00	26.82	11.73	7.49	0.00
6/16/12 2:00 PM	6/16/12 3:00 PM	45.54	0.00	0.14	5.03	0.00	0.00	26.89	11.66	9.31	0.00
6/16/12 3:00 PM	6/16/12 4:00 PM	3.02	0.00	0.14	5.04	0.00	0.00	22.21	11.74	9.23	0.00
6/16/12 4:00 PM	6/16/12 5:00 PM	0.00	0.00	0.14	5.04	0.00	0.00	20.82	11.60	9.15	0.00
6/16/12 5:00 PM	6/16/12 6:00 PM	0.00	0.00	0.14	4.94	0.00	0.00	20.87	11.59	8.22	0.00
6/16/12 6:00 PM	6/16/12 7:00 PM	0.00	0.00	0.14	5.03	0.00	0.00	20.86	11.58	8.62	0.00
6/16/12 7:00 PM	6/16/12 8:00 PM	0.00	0.00	0.14	5.04	0.00	0.00	20.59	11.56	8.61	0.00
6/16/12 8:00 PM	6/16/12 9:00 PM	0.00	0.00	0.14	5.04	0.00	0.00	20.47	11.54	8.58	0.00
6/16/12 9:00 PM	6/16/12 10:00 PM	0.00	0.00	0.14	5.05	0.00	0.00	20.33	11.47	8.55	0.00
6/16/12 10:00 PM	6/16/12 11:00 PM	14.73	0.00	0.13	5.05	0.00	-0.01	20.41	18.09	8.62	0.00
6/16/12 11:00 PM	6/17/12 12:00 AM	26.64	0.00	0.14	5.05	0.00	0.00	20.70	4.77	7.86	0.00
6/17/12 12:00 AM	6/17/12 1:00 AM	0.00	0.00	0.14	5.02	0.00	0.00	20.91	1.85	2.03	0.00
6/17/12 1:00 AM	6/17/12 2:00 AM	0.00	0.00	0.14	5.03	0.00	0.00	20.87	1.84	1.10	0.00
6/17/12 2:00 AM	6/17/12 3:00 AM	0.00	0.00	0.14	5.03	0.00	0.00	20.98	1.82	1.04	0.00
6/17/12 3:00 AM	6/17/12 4:00 AM	0.00	0.00	0.14	5.01	0.00	0.00	21.00	1.69	1.07	0.00
6/17/12 4:00 AM	6/17/12 5:00 AM	0.00	0.00	0.14	4.95	0.00	0.00	21.01	0.00	1.08	0.00
6/17/12 5:00 AM	6/17/12 6:00 AM	0.00	0.00	0.14	5.00	0.00	0.00	21.03	0.00	1.09	0.00
6/17/12 6:00 AM	6/17/12 7:00 AM	0.00	0.00	0.14	5.01	0.00	0.00	20.96	0.00	1.09	0.00
6/17/12 7:00 AM	6/17/12 8:00 AM	0.00	0.00	0.14	5.01	0.00	0.00	20.93	0.00	1.10	0.00
6/17/12 8:00 AM	6/17/12 9:00 AM	0.00	0.00	0.14	5.00	0.00	0.00	20.89	0.00	1.10	0.00
6/17/12 9:00 AM	6/17/12 10:00 AM	0.00	0.00	0.14	5.00	0.00	0.00	20.83	3.05	1.11	0.00
6/17/12 10:00 AM	6/17/12 11:00 AM	0.00	0.36	0.14	5.02	0.00	0.00	24.12	14.26	5.14	0.00
6/17/12 11:00 AM	6/17/12 12:00 PM	30.70	1.17	0.14	3.97	0.00	0.00	26.10	15.10	8.92	0.00
6/17/12 12:00 PM	6/17/12 1:00 PM	44.59	0.00	0.14	3.52	0.00	0.00	26.01	15.10	9.47	0.00
6/17/12 1:00 PM	6/17/12 2:00 PM	45.16	0.00	0.13	3.54	0.00	0.00	26.15	10.79	9.43	0.00
6/17/12 2:00 PM	6/17/12 3:00 PM	45.35	0.00	0.14	3.50	0.00	0.00	24.92	0.00	9.35	0.00
6/17/12 3:00 PM	6/17/12 4:00 PM	45.44	0.00	0.14	3.46	0.00	0.00	21.21	0.00	9.41	0.00
6/17/12 4:00 PM	6/17/12 5:00 PM	45.35	0.00	0.14	3.45	0.00	0.00	21.20	0.00	7.80	0.00
6/17/12 5:00 PM	6/17/12 6:00 PM	45.39	0.00	0.14	3.55	0.00	0.00	21.10	6.35	8.13	0.00
6/17/12 6:00 PM	6/17/12 7:00 PM	45.42	0.00	0.14	3.56	0.00	0.00	20.75	12.78	9.05	0.00
6/17/12 7:00 PM	6/17/12 8:00 PM	45.35	0.00	0.14	3.56	0.00	0.00	21.02	15.18	9.10	0.00

6/17/12 8:00 PM	6/17/12 9:00 PM	45.31	0.00	0.14	3.56	0.00	0.00	21.34	15.14	9.31	0.00
6/17/12 9:00 PM	6/17/12 10:00 PM	44.91	0.00	0.14	3.55	0.00	0.00	21.09	15.09	9.30	0.00
6/17/12 10:00 PM	6/17/12 11:00 PM	45.00	0.00	0.13	3.57	0.00	0.00	20.57	15.03	9.33	0.00
6/17/12 11:00 PM	6/18/12 12:00 AM	0.14	0.00	0.14	3.56	0.00	0.00	20.13	9.45	7.21	0.00
6/18/12 12:00 AM	6/18/12 1:00 AM	0.00	0.00	0.14	3.55	0.00	0.00	19.93	0.16	3.90	0.00
6/18/12 1:00 AM	6/18/12 2:00 AM	0.00	0.00	0.14	3.53	0.00	0.00	20.01	0.00	3.10	0.00
6/18/12 2:00 AM	6/18/12 3:00 AM	0.00	0.00	0.14	3.51	0.00	0.00	20.01	0.00	1.36	0.00
6/18/12 3:00 AM	6/18/12 4:00 AM	0.00	0.00	0.14	3.53	0.00	0.00	20.04	0.00	1.39	0.00
6/18/12 4:00 AM	6/18/12 5:00 AM	0.00	0.00	0.14	3.53	0.00	0.00	19.57	0.00	1.39	0.00
6/18/12 5:00 AM	6/18/12 6:00 AM	0.00	0.00	0.14	3.51	0.00	0.00	19.76	0.00	1.41	0.00
6/18/12 6:00 AM	6/18/12 7:00 AM	0.00	0.00	0.14	3.52	0.00	0.00	19.96	0.00	1.43	0.00
6/18/12 7:00 AM	6/18/12 8:00 AM	13.28	0.00	0.14	3.52	0.00	0.00	19.96	0.00	1.35	0.00
6/18/12 8:00 AM	6/18/12 9:00 AM	58.83	0.00	0.13	3.52	0.00	0.00	19.82	4.50	1.33	0.00
6/18/12 9:00 AM	6/18/12 10:00 AM	111.57	0.00	0.14	5.85	0.00	0.00	19.89	12.24	6.98	0.00
6/18/12 10:00 AM	6/18/12 11:00 AM	121.86	0.00	0.14	6.00	0.00	0.00	24.24	12.86	7.43	0.00
6/18/12 11:00 AM	6/18/12 12:00 PM	99.80	0.00	0.14	6.03	0.00	0.00	25.97	12.78	7.38	0.00
6/18/12 12:00 PM	6/18/12 1:00 PM	100.63	0.00	0.14	6.08	0.00	0.00	25.82	12.71	7.29	0.00
6/18/12 1:00 PM	6/18/12 2:00 PM	79.97	0.00	0.14	6.02	0.00	0.00	25.77	12.88	7.32	0.00
6/18/12 2:00 PM	6/18/12 3:00 PM	68.06	0.00	1.32	6.01	0.00	0.00	21.62	13.38	7.60	0.00
6/18/12 3:00 PM	6/18/12 4:00 PM	55.07	0.00	1.09	6.04	0.00	0.00	20.19	12.96	7.59	0.00
6/18/12 4:00 PM	6/18/12 5:00 PM	61.58	4.00	0.14	6.04	0.00	0.00	19.79	13.02	7.15	0.00
6/18/12 5:00 PM	6/18/12 6:00 PM	110.88	5.82	0.14	6.03	0.00	0.00	19.60	13.43	6.85	0.00
6/18/12 6:00 PM	6/18/12 7:00 PM	120.38	5.77	0.14	6.04	0.00	0.00	19.39	13.36	6.91	0.00
6/18/12 7:00 PM	6/18/12 8:00 PM	75.34	5.79	0.14	6.05	0.00	0.00	19.36	12.73	7.09	0.00
6/18/12 8:00 PM	6/18/12 9:00 PM	46.86	4.76	0.14	6.05	0.00	0.00	19.17	13.46	7.06	0.00
6/18/12 9:00 PM	6/18/12 10:00 PM	45.33	0.69	0.14	6.05	0.00	0.00	19.48	13.01	7.09	0.00
6/18/12 10:00 PM	6/18/12 11:00 PM	45.81	0.00	0.14	6.04	0.00	0.00	19.53	13.23	7.15	0.00
6/18/12 11:00 PM	6/19/12 12:00 AM	25.85	0.00	0.14	5.54	0.00	0.00	19.54	12.07	6.32	0.00
6/19/12 12:00 AM	6/19/12 1:00 AM	0.00	0.00	0.14	4.05	0.00	0.00	19.51	9.14	2.21	0.00
6/19/12 1:00 AM	6/19/12 2:00 AM	0.00	0.00	0.14	4.04	0.00	0.00	19.22	5.62	1.19	0.00
6/19/12 2:00 AM	6/19/12 3:00 AM	0.00	0.00	0.14	2.93	0.00	0.00	19.54	0.31	1.12	0.00
6/19/12 3:00 AM	6/19/12 4:00 AM	0.00	0.00	0.13	2.27	0.00	0.00	20.17	0.00	1.04	0.00
6/19/12 4:00 AM	6/19/12 5:00 AM	0.00	0.00	0.14	2.23	0.00	0.00	20.30	0.00	0.70	0.00
6/19/12 5:00 AM	6/19/12 6:00 AM	0.00	0.00	0.14	2.29	0.00	0.00	20.36	0.00	0.70	0.00
6/19/12 6:00 AM	6/19/12 7:00 AM	0.00	0.00	0.14	2.36	0.00	0.00	20.53	0.00	4.03	0.00
6/19/12 7:00 AM	6/19/12 8:00 AM	0.00	0.00	0.14	2.39	0.00	0.00	20.62	0.00	8.40	0.00
6/19/12 8:00 AM	6/19/12 9:00 AM	56.59	0.00	0.13	2.40	0.00	0.00	20.54	0.00	10.05	0.00
6/19/12 9:00 AM	6/19/12 10:00 AM	104.29	0.00	0.14	2.46	0.00	0.00	20.54	0.00	10.04	0.00
6/19/12 10:00 AM	6/19/12 11:00 AM	135.88	0.00	0.14	4.61	0.00	0.00	20.54	0.00	10.00	0.00
6/19/12 11:00 AM	6/19/12 12:00 PM	126.75	0.00	0.14	7.03	0.00	0.00	20.55	0.08	8.90	0.00
6/19/12 12:00 PM	6/19/12 1:00 PM	100.39	0.00	0.14	7.01	0.00	0.00	23.50	6.59	8.92	0.00
6/19/12 1:00 PM	6/19/12 2:00 PM	52.81	0.00	0.14	5.93	0.00	0.00	26.84	20.08	10.08	0.00
6/19/12 2:00 PM	6/19/12 3:00 PM	48.86	0.00	0.14	2.53	0.00	0.00	26.16	12.03	2.79	0.00

6/19/12 3:00 PM	6/19/12 4:00 PM	71.29	0.00	0.14	2.53	0.48	0.00	20.22	2.07	1.11	0.00
6/19/12 4:00 PM	6/19/12 5:00 PM	69.51	0.00	0.14	2.57	0.50	0.00	22.27	2.05	1.11	0.00
6/19/12 5:00 PM	6/19/12 6:00 PM	97.56	0.00	0.14	2.58	0.48	0.00	19.76	10.16	1.19	0.00
6/19/12 6:00 PM	6/19/12 7:00 PM	95.05	0.00	0.14	2.56	0.00	0.00	20.11	15.80	9.72	0.00
6/19/12 7:00 PM	6/19/12 8:00 PM	60.08	0.00	0.91	2.54	0.00	0.00	20.65	12.70	8.03	0.00
6/19/12 8:00 PM	6/19/12 9:00 PM	51.34	0.00	3.06	2.56	0.00	0.00	20.78	0.35	1.52	0.00
6/19/12 9:00 PM	6/19/12 10:00 PM	49.12	0.00	4.14	2.55	0.00	0.00	20.79	0.00	1.77	0.00
6/19/12 10:00 PM	6/19/12 11:00 PM	39.84	0.00	1.70	2.53	0.00	0.00	20.81	3.18	6.53	0.00
6/19/12 11:00 PM	6/20/12 12:00 AM	0.00	0.00	0.14	2.54	0.00	0.00	20.92	15.82	9.71	0.00
6/20/12 12:00 AM	6/20/12 1:00 AM	0.00	0.00	0.14	2.46	0.00	0.00	21.09	0.28	0.15	0.00
6/20/12 1:00 AM	6/20/12 2:00 AM	0.00	0.00	0.14	2.48	0.00	0.00	21.13	0.00	0.03	0.00
6/20/12 2:00 AM	6/20/12 3:00 AM	0.00	0.00	0.14	2.52	0.00	0.00	21.16	0.00	0.03	0.00
6/20/12 3:00 AM	6/20/12 4:00 AM	0.00	0.00	0.14	2.52	0.00	0.00	21.19	0.00	0.03	0.00
6/20/12 4:00 AM	6/20/12 5:00 AM	0.00	0.00	0.14	2.53	0.00	0.00	21.19	0.00	0.03	0.00
6/20/12 5:00 AM	6/20/12 6:00 AM	0.00	0.00	0.14	2.53	0.00	0.00	21.20	0.00	0.03	0.00
6/20/12 6:00 AM	6/20/12 7:00 AM	0.00	0.00	0.14	2.52	0.00	0.00	21.21	0.00	0.03	0.00
6/20/12 7:00 AM	6/20/12 8:00 AM	0.00	0.00	3.74	2.53	0.00	0.00	21.28	2.32	0.03	0.00
6/20/12 8:00 AM	6/20/12 9:00 AM	0.00	0.00	4.17	2.53	0.00	0.00	21.30	13.70	2.54	0.00
6/20/12 9:00 AM	6/20/12 10:00 AM	0.00	0.00	2.93	2.52	0.00	0.00	21.29	10.34	1.47	0.00
6/20/12 10:00 AM	6/20/12 11:00 AM	0.00	0.00	0.30	2.53	0.00	0.01	24.45	2.28	0.95	0.00
6/20/12 11:00 AM	6/20/12 12:00 PM	0.00	0.00	0.14	2.53	0.00	0.00	26.92	17.53	7.12	0.00
6/20/12 12:00 PM	6/20/12 1:00 PM	1.88	0.00	0.13	2.54	0.00	0.00	26.52	24.17	9.70	0.00
6/20/12 1:00 PM	6/20/12 2:00 PM	46.33	0.00	0.14	2.57	0.00	0.00	26.29	24.00	9.66	0.00
6/20/12 2:00 PM	6/20/12 3:00 PM	65.23	0.00	0.14	2.56	0.00	0.00	25.19	17.77	7.42	0.00
6/20/12 3:00 PM	6/20/12 4:00 PM	75.49	0.00	0.14	2.58	0.00	0.00	19.70	11.08	6.51	0.00
6/20/12 4:00 PM	6/20/12 5:00 PM	47.71	0.00	0.13	2.57	0.00	0.00	20.51	10.76	6.68	0.00
6/20/12 5:00 PM	6/20/12 6:00 PM	56.60	0.00	0.14	2.57	0.00	0.00	20.50	10.69	6.69	0.00
6/20/12 6:00 PM	6/20/12 7:00 PM	50.48	0.00	0.14	2.58	0.00	0.00	20.18	12.36	8.17	0.00
6/20/12 7:00 PM	6/20/12 8:00 PM	46.14	0.00	0.14	2.56	0.00	0.00	20.17	7.94	10.00	0.00
6/20/12 8:00 PM	6/20/12 9:00 PM	52.25	0.00	0.14	2.58	0.00	0.00	20.12	0.00	9.96	0.00
6/20/12 9:00 PM	6/20/12 10:00 PM	70.73	0.00	0.14	2.57	0.00	0.00	20.10	10.83	9.93	0.00
6/20/12 10:00 PM	6/20/12 11:00 PM	81.86	0.00	0.14	2.56	0.00	0.00	20.20	15.78	9.91	0.00
6/20/12 11:00 PM	6/21/12 12:00 AM	55.65	0.00	0.14	2.57	0.00	0.00	20.67	4.67	8.71	0.00
6/21/12 12:00 AM	6/21/12 1:00 AM	5.75	0.00	0.14	2.56	0.00	0.00	20.87	0.00	1.38	0.00
6/21/12 1:00 AM	6/21/12 2:00 AM	0.00	0.00	0.14	2.58	0.00	0.00	20.90	0.00	1.55	0.00
6/21/12 2:00 AM	6/21/12 3:00 AM	0.00	0.00	0.14	2.57	0.00	0.00	20.83	0.00	1.54	0.00
6/21/12 3:00 AM	6/21/12 4:00 AM	0.00	0.00	0.14	2.56	0.00	0.00	20.29	0.00	1.36	0.00
6/21/12 4:00 AM	6/21/12 5:00 AM	0.00	0.00	0.14	2.56	0.00	0.00	20.26	0.00	0.03	0.00
6/21/12 5:00 AM	6/21/12 6:00 AM	0.00	0.00	0.14	2.57	0.00	0.00	20.30	0.00	0.03	0.00
6/21/12 6:00 AM	6/21/12 7:00 AM	0.00	0.00	0.13	2.57	0.00	0.00	20.90	0.00	0.03	0.00
6/21/12 7:00 AM	6/21/12 8:00 AM	0.00	0.00	0.14	2.54	0.00	0.00	20.84	0.00	0.03	0.00
6/21/12 8:00 AM	6/21/12 9:00 AM	0.00	0.00	0.14	2.57	0.00	0.00	20.29	0.00	4.51	0.00
6/21/12 9:00 AM	6/21/12 10:00 AM	9.67	0.00	0.14	2.53	0.00	0.00	20.32	0.99	8.75	0.00

6/21/12 10:00 AM	47.34	0.00	0.14	2.65	0.00	0.00	25.49	6.08	8.72	0.00
6/21/12 11:00 AM	65.23	0.00	0.13	3.06	0.00	0.00	26.17	6.03	8.83	0.00
6/21/12 12:00 PM	84.76	0.00	0.14	3.88	0.00	0.00	24.14	11.69	9.16	0.00
6/21/12 1:00 PM	74.67	0.00	0.14	4.06	0.00	0.00	22.17	12.77	9.11	0.00
6/21/12 2:00 PM	82.98	0.00	0.14	4.06	0.00	0.00	22.41	12.66	9.05	0.00
6/21/12 3:00 PM	103.63	0.34	0.92	4.07	0.00	0.00	22.07	12.73	9.05	0.00
6/21/12 4:00 PM	78.28	1.32	3.45	4.06	0.00	0.00	21.45	12.76	9.39	0.00
6/21/12 5:00 PM	72.89	0.00	0.62	4.05	0.00	0.00	21.41	12.71	9.41	0.00
6/21/12 6:00 PM	100.59	0.00	0.14	2.89	0.00	0.00	21.32	12.64	8.91	0.00
6/21/12 7:00 PM	102.84	0.00	0.14	2.10	0.00	0.00	21.41	12.62	7.03	0.00
6/21/12 8:00 PM	50.75	0.00	0.14	2.27	0.00	0.00	21.41	8.05	6.63	0.00
6/21/12 9:00 PM	81.45	0.00	0.14	2.36	0.00	0.00	21.42	4.61	5.66	0.00
6/21/12 10:00 PM	85.66	0.00	0.14	2.36	0.00	0.00	21.43	3.43	5.69	0.00
6/21/12 11:00 PM	46.28	0.00	0.14	2.36	0.00	0.00	21.44	2.54	5.72	0.00
6/22/12 12:00 AM	0.00	0.00	0.14	2.36	0.00	0.00	21.37	1.56	4.87	0.00
6/22/12 1:00 AM	0.00	0.00	0.14	2.37	0.00	0.00	21.33	0.00	0.11	0.00
6/22/12 2:00 AM	0.00	0.00	0.14	2.36	0.00	0.00	21.42	0.00	0.03	0.00
6/22/12 3:00 AM	0.00	0.00	0.14	2.35	0.00	0.00	21.24	0.00	0.03	0.00
6/22/12 4:00 AM	0.00	0.00	0.13	2.37	0.00	0.00	20.81	0.00	0.03	0.00
6/22/12 5:00 AM	0.00	0.00	0.14	2.35	0.00	0.00	20.80	0.00	0.03	0.00
6/22/12 6:00 AM	0.00	0.00	0.14	2.36	0.00	0.00	20.88	0.00	0.03	0.00
6/22/12 7:00 AM	0.00	0.00	0.14	2.33	0.00	0.00	20.82	0.00	0.03	0.00
6/22/12 8:00 AM	0.00	0.00	0.14	2.33	0.00	0.00	20.58	2.17	0.03	0.00
6/22/12 9:00 AM	35.76	0.00	0.14	2.38	0.00	0.00	20.63	9.15	0.03	0.00
6/22/12 10:00 AM	54.60	0.00	0.14	2.45	0.00	0.00	20.35	9.20	0.03	0.00
6/22/12 11:00 AM	67.12	0.00	0.14	2.38	0.00	0.00	19.72	10.35	0.03	0.00
6/22/12 12:00 PM	51.60	0.00	0.14	4.55	0.00	0.00	19.56	15.17	1.96	0.00
6/22/12 1:00 PM	45.04	0.00	0.14	4.25	0.00	0.00	19.93	15.74	2.89	0.00
6/22/12 2:00 PM	58.09	0.00	0.14	4.24	0.00	0.00	20.17	15.58	7.30	0.00
6/22/12 3:00 PM	53.05	0.00	0.14	4.22	0.00	0.00	20.06	15.64	7.22	0.00
6/22/12 4:00 PM	102.89	0.00	0.14	4.09	0.00	0.00	19.41	15.12	7.09	0.00
6/22/12 5:00 PM	59.61	0.00	0.14	4.06	0.00	0.00	19.64	14.54	7.11	0.00
6/22/12 6:00 PM	53.70	0.00	0.14	4.05	0.00	0.00	19.48	11.66	7.12	0.00
6/22/12 7:00 PM	44.03	0.00	0.14	3.61	0.00	0.00	19.26	9.63	7.07	0.00
6/22/12 8:00 PM	0.00	0.00	0.14	3.27	0.00	0.00	19.09	4.28	2.96	0.00
6/22/12 9:00 PM	3.57	0.00	0.13	2.95	0.00	0.00	19.00	1.04	0.17	0.00
6/22/12 10:00 PM	46.00	0.00	0.14	2.58	0.00	0.00	19.64	1.12	3.82	0.00
6/22/12 11:00 PM	21.84	0.00	0.14	2.64	0.00	0.01	19.18	0.79	3.93	0.00
6/23/12 12:00 AM	0.00	0.00	0.14	2.62	0.00	0.00	19.86	1.21	3.79	0.00
6/23/12 1:00 AM	0.00	0.00	0.14	2.76	0.00	0.00	19.32	0.89	2.40	0.00
6/23/12 2:00 AM	0.00	0.00	0.14	2.73	0.00	0.00	19.15	0.00	1.04	0.00
6/23/12 3:00 AM	0.00	0.00	0.14	2.85	0.00	0.00	19.89	0.00	0.03	0.00
6/23/12 4:00 AM	0.00	0.00	0.14	2.85	0.00	0.00	20.34	0.00	0.03	0.00

6/23/12 5:00 AM	6/23/12 6:00 AM	0.00	0.00	0.14	2.88	0.00	0.00	0.01	20.31	0.00	0.03	0.00
6/23/12 6:00 AM	6/23/12 7:00 AM	0.00	0.00	0.14	2.76	0.00	0.00	0.00	20.34	0.00	0.03	0.00
6/23/12 7:00 AM	6/23/12 8:00 AM	0.00	0.00	0.14	2.54	0.00	0.00	0.00	20.32	0.00	0.03	0.00
6/23/12 8:00 AM	6/23/12 9:00 AM	0.00	0.00	0.14	2.56	0.00	0.00	0.00	20.35	0.00	7.56	0.00
6/23/12 9:00 AM	6/23/12 10:00 AM	0.00	0.00	0.14	2.56	0.00	0.00	0.00	20.37	2.17	9.98	0.00
6/23/12 10:00 AM	6/23/12 11:00 AM	0.00	0.00	2.85	2.53	0.00	0.00	0.00	20.19	9.52	10.01	0.00
6/23/12 11:00 AM	6/23/12 12:00 PM	67.10	0.00	2.43	2.55	0.00	0.00	0.00	20.05	9.16	10.04	0.00
6/23/12 12:00 PM	6/23/12 1:00 PM	91.87	0.00	2.30	2.51	0.00	0.00	0.00	20.52	9.30	10.02	0.00
6/23/12 1:00 PM	6/23/12 2:00 PM	65.45	0.00	3.83	2.52	0.00	0.00	0.00	20.64	15.34	10.04	0.00
6/23/12 2:00 PM	6/23/12 3:00 PM	56.13	0.00	1.98	2.53	0.00	0.00	0.00	20.87	15.64	10.01	0.00
6/23/12 3:00 PM	6/23/12 4:00 PM	36.90	0.00	0.14	2.55	0.00	0.00	0.00	20.96	15.55	10.00	0.00
6/23/12 4:00 PM	6/23/12 5:00 PM	0.00	0.00	0.14	2.54	0.00	0.00	0.00	20.99	15.63	9.40	0.00
6/23/12 5:00 PM	6/23/12 6:00 PM	0.00	0.00	0.14	2.53	0.00	0.00	0.00	20.99	15.75	8.89	0.00
6/23/12 6:00 PM	6/23/12 7:00 PM	0.00	0.00	0.14	2.54	0.00	0.00	0.00	20.34	15.48	8.93	0.00
6/23/12 7:00 PM	6/23/12 8:00 PM	0.00	0.00	0.14	2.52	0.00	0.00	0.00	20.22	13.98	7.68	0.00
6/23/12 8:00 PM	6/23/12 9:00 PM	0.00	0.00	0.14	2.53	0.00	0.00	0.00	20.18	10.02	5.50	0.00
6/23/12 9:00 PM	6/23/12 10:00 PM	0.00	0.00	0.14	2.52	0.00	0.00	0.00	20.22	4.87	3.39	0.00
6/23/12 10:00 PM	6/23/12 11:00 PM	27.97	0.00	0.14	4.25	0.00	0.00	0.00	19.63	8.03	2.03	0.00
6/23/12 11:00 PM	6/24/12 12:00 AM	0.00	0.00	0.14	4.30	0.00	0.00	0.00	19.63	5.27	0.16	0.00
6/24/12 12:00 AM	6/24/12 1:00 AM	0.00	0.00	0.14	3.95	0.00	0.00	0.00	19.51	0.02	0.18	0.00
6/24/12 1:00 AM	6/24/12 2:00 AM	0.00	0.00	0.14	4.03	0.00	0.00	0.00	19.39	0.97	0.19	0.00
6/24/12 2:00 AM	6/24/12 3:00 AM	0.00	0.00	0.14	4.90	0.00	0.00	0.00	19.43	5.59	1.66	0.00
6/24/12 3:00 AM	6/24/12 4:00 AM	0.00	0.00	0.14	5.02	0.00	0.00	0.00	19.48	1.46	1.77	0.00
6/24/12 4:00 AM	6/24/12 5:00 AM	0.00	0.00	0.14	5.02	0.00	0.00	0.00	19.38	1.58	1.51	0.00
6/24/12 5:00 AM	6/24/12 6:00 AM	0.00	0.00	0.14	5.02	0.00	0.00	0.00	19.41	0.00	0.21	0.00
6/24/12 6:00 AM	6/24/12 7:00 AM	0.00	0.00	0.14	4.99	0.00	0.00	0.00	19.46	0.00	0.22	0.00
6/24/12 7:00 AM	6/24/12 8:00 AM	0.00	0.00	0.14	2.99	0.00	0.00	0.00	19.41	0.00	0.24	0.00
6/24/12 8:00 AM	6/24/12 9:00 AM	0.00	0.00	0.14	3.03	0.00	0.00	0.00	19.44	2.08	1.43	0.00
6/24/12 9:00 AM	6/24/12 10:00 AM	0.00	0.58	0.14	3.03	0.00	0.00	0.00	19.42	15.75	9.69	0.00
6/24/12 10:00 AM	6/24/12 11:00 AM	0.00	2.05	0.14	3.04	0.00	0.00	0.00	20.53	15.76	9.70	0.00
6/24/12 11:00 AM	6/24/12 12:00 PM	16.59	2.44	0.14	3.03	0.00	0.00	0.00	18.67	15.73	9.69	0.00
6/24/12 12:00 PM	6/24/12 1:00 PM	54.37	1.82	0.14	3.07	0.00	0.00	0.00	18.65	4.13	9.69	0.00
6/24/12 1:00 PM	6/24/12 2:00 PM	86.23	0.95	0.14	4.04	0.00	0.00	0.00	18.60	0.00	9.71	0.00
6/24/12 2:00 PM	6/24/12 3:00 PM	57.07	0.00	0.14	5.00	0.00	0.00	0.00	18.56	0.00	9.69	0.00
6/24/12 3:00 PM	6/24/12 4:00 PM	64.07	0.00	0.14	5.02	0.00	0.00	0.00	19.21	0.00	9.67	0.00
6/24/12 4:00 PM	6/24/12 5:00 PM	76.91	0.00	0.14	3.84	0.00	0.00	0.00	19.65	9.50	9.66	0.00
6/24/12 5:00 PM	6/24/12 6:00 PM	83.45	0.00	0.14	3.05	0.00	0.00	0.00	19.58	15.73	9.16	0.00
6/24/12 6:00 PM	6/24/12 7:00 PM	77.00	0.00	1.27	3.05	0.00	0.00	0.00	18.98	15.82	8.25	0.00
6/24/12 7:00 PM	6/24/12 8:00 PM	58.44	0.00	0.98	3.03	0.00	0.00	0.00	18.99	15.81	8.28	0.00
6/24/12 8:00 PM	6/24/12 9:00 PM	1.97	0.00	0.14	3.04	0.00	0.00	0.00	18.96	15.79	8.27	0.00
6/24/12 9:00 PM	6/24/12 10:00 PM	0.00	0.00	0.14	3.04	0.00	0.00	0.00	18.93	14.69	8.27	0.00
6/24/12 10:00 PM	6/24/12 11:00 PM	19.86	0.00	0.14	3.05	0.00	0.00	0.00	18.91	3.26	3.22	0.00
6/24/12 11:00 PM	6/25/12 12:00 AM	58.87	0.00	0.14	3.03	0.00	0.00	0.00	18.96	3.19	2.64	0.00

6/25/12 12:00 AM	6/25/12 1:00 AM	60.13	0.00	0.13	2.75	0.00	0.00	0.00	0.00	18.92	3.15	2.68	0.00
6/25/12 1:00 AM	6/25/12 2:00 AM	0.52	0.00	0.14	3.05	0.00	0.00	0.00	0.00	18.98	2.20	2.40	0.00
6/25/12 2:00 AM	6/25/12 3:00 AM	0.00	0.00	0.14	3.02	0.00	0.00	0.00	0.00	18.99	0.00	1.11	0.00
6/25/12 3:00 AM	6/25/12 4:00 AM	0.00	0.00	0.14	3.05	0.00	0.00	0.00	0.00	19.06	0.00	1.07	0.00
6/25/12 4:00 AM	6/25/12 5:00 AM	0.00	0.00	0.14	4.69	0.00	0.00	0.00	0.00	19.14	0.00	1.08	0.00
6/25/12 5:00 AM	6/25/12 6:00 AM	0.00	0.00	0.14	4.72	0.00	0.00	0.00	0.00	19.00	0.00	1.09	0.00
6/25/12 6:00 AM	6/25/12 7:00 AM	0.00	0.00	0.14	4.71	0.00	0.00	0.00	0.00	18.84	0.00	3.79	0.00
6/25/12 7:00 AM	6/25/12 8:00 AM	0.00	1.24	0.14	4.74	0.00	0.00	0.00	0.00	18.95	0.00	4.35	0.00
6/25/12 8:00 AM	6/25/12 9:00 AM	0.00	0.08	0.14	3.97	0.00	0.00	0.00	0.00	19.06	11.29	6.15	0.00
6/25/12 9:00 AM	6/25/12 10:00 AM	29.49	0.00	0.14	3.03	0.00	0.00	0.00	0.00	19.23	15.91	10.18	0.00
6/25/12 10:00 AM	6/25/12 11:00 AM	72.73	0.00	0.14	3.01	0.00	0.00	0.00	0.00	18.76	15.90	10.15	0.00
6/25/12 11:00 AM	6/25/12 12:00 PM	81.36	0.00	0.93	3.00	0.00	0.00	0.00	0.00	18.64	15.87	10.15	0.00
6/25/12 12:00 PM	6/25/12 1:00 PM	128.73	0.00	0.21	7.78	0.00	0.00	0.00	0.00	17.90	15.87	10.14	0.00
6/25/12 1:00 PM	6/25/12 2:00 PM	132.82	0.00	0.14	8.24	0.00	0.00	0.00	0.00	18.88	15.86	10.14	0.00
6/25/12 2:00 PM	6/25/12 3:00 PM	128.97	0.00	0.14	8.23	0.00	0.00	0.00	0.00	20.93	15.84	10.16	0.00
6/25/12 3:00 PM	6/25/12 4:00 PM	84.77	0.00	0.14	8.13	0.00	0.00	0.00	0.00	20.97	15.80	10.15	0.00
6/25/12 4:00 PM	6/25/12 5:00 PM	96.88	0.00	0.14	8.04	0.00	0.00	0.00	0.00	21.09	15.65	10.03	0.00
6/25/12 5:00 PM	6/25/12 6:00 PM	70.04	0.00	0.14	8.18	0.00	0.00	0.00	0.00	21.26	15.63	9.97	0.00
6/25/12 6:00 PM	6/25/12 7:00 PM	62.52	0.00	0.14	8.20	0.00	0.00	0.00	0.00	21.07	4.05	8.76	0.00
6/25/12 7:00 PM	6/25/12 8:00 PM	44.85	0.00	0.14	8.25	0.00	0.00	0.00	0.00	21.03	0.00	7.81	0.00
6/25/12 8:00 PM	6/25/12 9:00 PM	1.77	0.00	0.14	8.18	0.00	0.00	0.00	0.00	20.77	0.00	7.79	0.00
6/25/12 9:00 PM	6/25/12 10:00 PM	0.00	0.00	0.14	8.12	0.00	0.00	0.00	0.00	20.95	0.00	7.78	0.00
6/25/12 10:00 PM	6/25/12 11:00 PM	0.00	0.00	0.14	8.14	0.00	0.00	0.00	0.00	20.64	0.00	7.79	0.00
6/25/12 11:00 PM	6/26/12 12:00 AM	0.00	0.00	0.14	8.11	0.00	0.00	0.00	0.00	20.65	0.00	4.20	0.00
6/26/12 1:00 AM	6/26/12 2:00 AM	0.00	0.00	0.14	8.10	0.00	0.00	0.00	0.00	20.64	0.00	1.75	0.00
6/26/12 2:00 AM	6/26/12 3:00 AM	0.00	0.00	0.14	8.16	0.00	0.00	0.00	0.00	20.53	0.00	1.02	0.00
6/26/12 3:00 AM	6/26/12 4:00 AM	0.00	0.00	0.14	8.16	0.00	0.00	0.01	0.00	20.48	0.00	1.03	0.00
6/26/12 4:00 AM	6/26/12 5:00 AM	0.00	0.00	0.14	8.21	0.00	0.00	0.00	0.00	20.22	0.00	1.05	0.00
6/26/12 5:00 AM	6/26/12 6:00 AM	0.00	0.00	0.14	8.20	0.00	0.00	0.00	0.00	20.12	0.00	1.05	0.00
6/26/12 6:00 AM	6/26/12 7:00 AM	0.00	0.00	0.14	8.20	0.00	0.00	0.00	0.00	20.12	0.00	1.06	0.00
6/26/12 7:00 AM	6/26/12 8:00 AM	0.00	0.00	0.14	8.19	0.00	0.00	0.00	0.00	20.15	5.38	1.06	0.00
6/26/12 8:00 AM	6/26/12 9:00 AM	0.00	0.00	0.14	3.69	0.00	0.00	0.00	0.00	20.16	15.83	1.06	0.00
6/26/12 9:00 AM	6/26/12 10:00 AM	0.00	0.00	0.14	2.56	0.00	0.00	0.00	0.00	20.42	15.80	0.98	0.00
6/26/12 10:00 AM	6/26/12 11:00 AM	0.00	0.00	0.14	2.55	0.00	0.00	0.00	0.00	20.55	15.78	0.97	0.00
6/26/12 11:00 AM	6/26/12 12:00 PM	0.00	0.00	0.14	2.56	0.00	0.00	0.00	0.00	21.69	15.75	0.97	0.00
6/26/12 12:00 PM	6/26/12 1:00 PM	0.00	0.00	0.14	2.56	0.00	0.00	0.00	0.00	21.48	15.74	1.04	0.00
6/26/12 1:00 PM	6/26/12 2:00 PM	40.59	0.00	0.14	2.54	0.00	0.00	0.00	0.00	21.07	15.73	2.64	0.00
6/26/12 2:00 PM	6/26/12 3:00 PM	46.34	0.00	0.14	2.54	0.00	0.00	0.00	0.00	21.02	14.98	3.72	0.00
6/26/12 3:00 PM	6/26/12 4:00 PM	0.10	0.00	0.15	2.54	0.00	0.00	0.00	0.00	20.94	14.10	4.20	0.00
6/26/12 4:00 PM	6/26/12 5:00 PM	0.00	0.00	-0.05	2.52	0.00	0.00	0.00	0.00	20.92	14.09	4.14	0.00
6/26/12 5:00 PM	6/26/12 6:00 PM	34.67	0.00	1.17	2.31	0.00	0.00	0.00	0.00	20.76	9.19	4.63	0.00
6/26/12 6:00 PM	6/26/12 7:00 PM	44.55	0.00	2.76	2.52	0.00	0.00	0.00	0.00	20.81	8.06	4.70	0.00
6/26/12 7:00 PM	6/26/12 8:00 PM	0.00	0.00	2.71	4.39	0.00	0.00	0.00	0.00	20.80	8.22	4.75	0.00

6/26/12 7:00 PM	6/26/12 8:00 PM	44.66	0.00	2.87	6.01	0.00	0.00	0.00	20.71	8.28	4.71	0.00
6/26/12 8:00 PM	6/26/12 9:00 PM	5.54	0.00	3.30	6.02	0.00	0.00	0.00	20.70	8.29	4.66	0.00
6/26/12 9:00 PM	6/26/12 10:00 PM	0.00	0.00	4.14	6.03	0.00	0.00	0.00	20.76	8.23	4.61	0.00
6/26/12 10:00 PM	6/26/12 11:00 PM	0.00	0.00	7.05	6.02	0.00	0.01	0.00	20.83	8.27	4.61	0.00
6/26/12 11:00 PM	6/27/12 12:00 AM	0.00	0.00	7.57	6.02	0.00	0.00	0.00	20.81	7.47	4.63	0.00
6/27/12 12:00 AM	6/27/12 1:00 AM	0.00	0.00	7.28	5.74	0.00	0.00	0.00	20.70	5.60	4.37	0.00
6/27/12 1:00 AM	6/27/12 2:00 AM	0.00	0.00	5.63	4.36	0.00	0.00	0.00	20.58	0.44	0.95	0.00
6/27/12 2:00 AM	6/27/12 3:00 AM	0.00	0.00	5.31	5.19	0.00	0.00	0.00	20.90	0.46	0.95	0.00
6/27/12 3:00 AM	6/27/12 4:00 AM	0.00	0.00	5.31	4.97	0.00	0.00	0.00	20.93	1.16	0.03	0.00
6/27/12 4:00 AM	6/27/12 5:00 AM	0.00	0.00	5.26	4.37	0.00	0.00	0.00	20.96	1.16	0.03	0.00
6/27/12 5:00 AM	6/27/12 6:00 AM	0.00	0.00	5.22	4.06	0.00	0.00	0.00	20.98	1.18	0.03	0.00
6/27/12 6:00 AM	6/27/12 7:00 AM	0.00	0.00	4.50	4.08	0.00	0.00	0.00	20.72	1.17	0.03	0.00
6/27/12 7:00 AM	6/27/12 8:00 AM	0.00	0.00	4.07	4.12	0.00	0.00	0.00	20.65	1.21	0.03	0.00
6/27/12 8:00 AM	6/27/12 9:00 AM	44.76	0.00	4.00	4.13	0.00	0.00	0.00	21.09	1.24	0.03	0.00
6/27/12 9:00 AM	6/27/12 10:00 AM	61.16	0.00	4.00	4.17	0.00	0.00	0.00	21.06	8.88	0.03	0.00
6/27/12 10:00 AM	6/27/12 11:00 AM	73.07	0.00	4.01	4.20	0.00	2.14	0.00	21.12	14.06	1.04	0.00
6/27/12 11:00 AM	6/27/12 12:00 PM	0.00	0.00	4.03	4.24	0.00	3.16	0.00	20.99	11.24	1.20	0.00
6/27/12 12:00 PM	6/27/12 1:00 PM	0.00	0.00	4.03	4.25	0.00	3.09	0.00	20.96	13.03	8.21	0.00
6/27/12 1:00 PM	6/27/12 2:00 PM	0.00	0.00	4.02	4.20	0.00	3.05	0.00	21.01	12.93	8.60	0.00
6/27/12 2:00 PM	6/27/12 3:00 PM	0.00	0.00	3.99	4.20	0.00	3.01	0.00	20.66	12.91	8.61	0.00
6/27/12 3:00 PM	6/27/12 4:00 PM	0.00	0.00	4.02	4.22	0.00	3.54	0.00	21.43	12.97	7.71	0.00
6/27/12 4:00 PM	6/27/12 5:00 PM	0.02	0.00	4.00	4.22	0.00	3.94	0.00	21.08	12.80	6.51	0.00
6/27/12 5:00 PM	6/27/12 6:00 PM	51.20	2.98	4.78	4.25	0.00	4.02	0.00	21.14	12.74	6.46	0.00
6/27/12 6:00 PM	6/27/12 7:00 PM	61.70	3.31	5.94	4.24	0.00	4.77	0.00	21.18	12.61	6.46	0.00
6/27/12 7:00 PM	6/27/12 8:00 PM	0.50	3.32	5.29	4.23	0.00	4.78	0.00	20.72	12.64	6.45	0.00
6/27/12 8:00 PM	6/27/12 9:00 PM	0.00	3.32	5.17	4.17	0.00	4.77	0.00	21.17	12.72	6.39	0.00
6/27/12 9:00 PM	6/27/12 10:00 PM	3.84	3.32	4.35	4.15	0.00	4.78	0.00	21.18	12.62	6.40	0.00
6/27/12 10:00 PM	6/27/12 11:00 PM	64.09	3.31	3.44	4.14	0.00	4.78	0.00	21.13	15.24	2.98	0.00
6/27/12 11:00 PM	6/28/12 12:00 AM	52.07	3.32	0.15	4.17	0.00	4.78	0.00	20.73	14.61	0.70	0.00
6/28/12 12:00 AM	6/28/12 1:00 AM	23.48	3.31	0.54	4.16	0.00	4.78	0.00	20.44	0.45	0.69	0.00
6/28/12 1:00 AM	6/28/12 2:00 AM	0.00	3.31	0.49	4.20	0.00	4.79	0.00	20.54	0.00	0.68	0.00
6/28/12 2:00 AM	6/28/12 3:00 AM	0.00	3.31	0.14	4.23	0.00	1.31	0.00	20.60	0.00	0.07	0.00
6/28/12 3:00 AM	6/28/12 4:00 AM	0.00	3.31	0.13	4.23	0.00	0.00	0.00	20.59	0.00	0.03	0.00
6/28/12 4:00 AM	6/28/12 5:00 AM	0.00	3.30	0.13	4.22	0.00	0.00	0.00	20.61	0.00	0.03	0.00
6/28/12 5:00 AM	6/28/12 6:00 AM	0.00	3.30	0.64	4.20	0.00	0.00	0.00	20.57	0.00	0.03	0.00
6/28/12 6:00 AM	6/28/12 7:00 AM	0.00	3.30	0.78	4.22	0.00	0.00	0.00	20.72	0.00	0.03	0.00
6/28/12 7:00 AM	6/28/12 8:00 AM	0.00	3.30	0.76	4.28	0.00	0.00	0.00	20.83	0.00	0.03	0.00
6/28/12 8:00 AM	6/28/12 9:00 AM	0.00	3.31	1.91	4.27	0.00	0.00	0.00	20.83	0.97	0.03	0.00
6/28/12 9:00 AM	6/28/12 10:00 AM	55.93	3.31	4.94	4.86	0.00	1.75	0.00	20.78	15.88	0.03	0.00
6/28/12 10:00 AM	6/28/12 11:00 AM	74.01	3.30	7.50	6.28	4.08	4.64	0.00	20.78	15.87	0.03	0.00
6/28/12 11:00 AM	6/28/12 12:00 PM	48.27	3.30	8.48	6.29	3.91	4.77	0.00	22.49	15.86	0.03	0.00
6/28/12 12:00 PM	6/28/12 1:00 PM	45.23	3.30	9.22	6.25	0.96	4.72	0.00	24.71	15.82	0.03	0.00
6/28/12 1:00 PM	6/28/12 2:00 PM	47.06	3.30	9.17	5.85	0.00	4.26	0.00	23.15	15.86	0.03	0.00

6/28/12 2:00 PM	6/28/12 3:00 PM	45.51	3.30	9.19	4.31	0.00	3.38	20.94	15.87	0.03	0.00
6/28/12 3:00 PM	6/28/12 4:00 PM	83.01	3.29	9.05	3.02	0.00	3.13	20.98	15.84	0.03	0.00
6/28/12 4:00 PM	6/28/12 5:00 PM	89.62	3.29	7.96	2.56	0.00	3.14	20.99	15.83	8.12	0.00
6/28/12 5:00 PM	6/28/12 6:00 PM	103.50	3.28	6.26	2.26	0.00	2.66	20.94	15.80	8.59	0.00
6/28/12 6:00 PM	6/28/12 7:00 PM	103.12	3.28	5.82	2.22	0.00	1.12	21.01	14.20	8.00	0.00
6/28/12 7:00 PM	6/28/12 8:00 PM	93.09	3.29	4.20	2.23	0.00	1.03	20.73	12.80	4.52	0.00
6/28/12 8:00 PM	6/28/12 9:00 PM	63.44	3.25	2.32	2.15	0.00	0.00	20.82	12.84	4.43	0.00
6/28/12 9:00 PM	6/28/12 10:00 PM	61.57	3.28	0.14	2.13	0.00	0.00	20.68	13.10	4.37	0.00
6/28/12 10:00 PM	6/28/12 11:00 PM	58.43	3.29	0.13	2.13	0.00	0.00	20.49	12.07	8.03	0.00
6/28/12 11:00 PM	6/29/12 12:00 AM	27.91	3.29	0.13	2.13	0.00	0.00	20.46	0.88	0.04	0.00
6/29/12 12:00 AM	6/29/12 1:00 AM	0.00	3.29	0.13	2.11	0.00	0.00	20.43	0.00	0.03	0.00
6/29/12 1:00 AM	6/29/12 2:00 AM	0.00	3.29	0.14	2.14	0.00	0.00	20.45	0.00	0.03	0.00
6/29/12 2:00 AM	6/29/12 3:00 AM	0.00	3.29	0.13	2.22	0.00	0.00	20.46	0.00	0.03	0.00
6/29/12 3:00 AM	6/29/12 4:00 AM	0.00	3.30	0.14	2.21	0.00	0.00	20.47	0.00	0.03	0.00
6/29/12 4:00 AM	6/29/12 5:00 AM	0.00	3.30	0.14	2.21	0.00	0.00	20.50	0.00	0.03	0.00
6/29/12 5:00 AM	6/29/12 6:00 AM	0.00	3.29	0.14	2.22	0.00	0.00	20.56	0.00	0.03	0.00
6/29/12 6:00 AM	6/29/12 7:00 AM	0.00	3.29	0.14	2.23	0.00	0.00	20.58	0.00	0.03	0.00
6/29/12 7:00 AM	6/29/12 8:00 AM	0.00	3.30	0.14	2.29	0.00	0.00	20.61	0.00	0.03	0.00
6/29/12 8:00 AM	6/29/12 9:00 AM	60.50	3.31	0.13	2.30	0.00	0.00	20.25	0.00	0.03	0.00
6/29/12 9:00 AM	6/29/12 10:00 AM	98.73	3.30	0.83	2.32	3.87	0.00	20.23	13.08	3.92	0.00
6/29/12 10:00 AM	6/29/12 11:00 AM	93.84	3.30	4.23	2.32	9.98	0.00	20.36	16.53	9.66	0.00
6/29/12 11:00 AM	6/29/12 12:00 PM	79.93	3.29	7.85	2.33	1.56	0.00	20.77	15.72	9.55	0.00
6/29/12 12:00 PM	6/29/12 1:00 PM	49.32	3.28	8.41	2.30	0.59	0.00	20.69	4.31	0.09	0.00
6/29/12 1:00 PM	6/29/12 2:00 PM	0.00	3.28	8.08	2.23	0.48	0.00	20.64	3.54	0.03	0.00
6/29/12 2:00 PM	6/29/12 3:00 PM	0.14	3.28	7.98	2.24	0.48	0.00	20.46	2.51	0.03	0.00
6/29/12 3:00 PM	6/29/12 4:00 PM	58.80	3.27	8.05	2.18	0.49	0.00	20.71	0.00	0.03	0.00
6/29/12 4:00 PM	6/29/12 5:00 PM	114.17	3.27	7.58	2.16	0.00	0.00	20.69	0.00	0.03	0.00
6/29/12 5:00 PM	6/29/12 6:00 PM	79.19	3.28	6.67	2.16	0.00	0.00	20.82	0.00	0.03	0.00
6/29/12 6:00 PM	6/29/12 7:00 PM	74.45	3.29	1.35	2.13	0.00	0.00	20.36	0.00	0.03	0.00
6/29/12 7:00 PM	6/29/12 8:00 PM	56.76	3.29	0.46	2.10	0.00	0.00	20.25	1.51	0.03	0.00
6/29/12 8:00 PM	6/29/12 9:00 PM	0.06	3.29	0.16	2.06	0.00	0.00	20.10	6.59	0.03	0.00
6/29/12 9:00 PM	6/29/12 10:00 PM	0.00	3.29	0.13	2.02	0.00	0.00	20.42	12.14	0.03	0.00
6/29/12 10:00 PM	6/29/12 11:00 PM	0.00	3.29	0.13	2.14	0.00	0.00	20.52	15.08	0.03	0.00
6/29/12 11:00 PM	6/30/12 12:00 AM	0.00	3.30	0.13	2.56	0.00	0.00	20.89	15.19	0.03	0.00
6/30/12 12:00 AM	6/30/12 1:00 AM	0.00	3.29	0.13	2.57	0.00	0.00	20.83	15.17	0.03	0.00
6/30/12 1:00 AM	6/30/12 2:00 AM	0.00	3.29	0.13	2.56	0.00	0.00	20.92	5.42	0.03	0.00
6/30/12 2:00 AM	6/30/12 3:00 AM	0.00	3.29	0.14	3.99	0.00	0.00	20.87	0.00	0.03	0.00
6/30/12 3:00 AM	6/30/12 4:00 AM	0.00	3.29	0.14	4.74	0.00	0.00	20.83	0.00	0.03	0.00
6/30/12 4:00 AM	6/30/12 5:00 AM	0.00	3.29	0.14	4.71	0.00	0.00	20.78	0.00	0.03	0.00
6/30/12 5:00 AM	6/30/12 6:00 AM	0.00	3.29	0.13	3.80	0.00	0.00	20.73	0.00	0.03	0.00
6/30/12 6:00 AM	6/30/12 7:00 AM	0.00	3.29	0.14	2.48	0.00	0.00	20.67	0.00	0.03	0.00
6/30/12 7:00 AM	6/30/12 8:00 AM	0.00	3.29	0.14	2.43	0.00	0.00	20.61	11.42	0.03	0.00
6/30/12 8:00 AM	6/30/12 9:00 AM	0.00	3.28	0.14	2.40	0.00	0.00	20.27	15.70	0.03	0.00

6/30/12 9:00 AM	6/30/12 10:00 AM	0.00	3.28	0.14	2.51	0.00	0.00	0.00	20.30	15.62	4.38	0.00
6/30/12 10:00 AM	6/30/12 11:00 AM	25.72	3.29	0.14	2.59	0.00	0.00	0.00	20.32	15.79	6.46	0.00
6/30/12 11:00 AM	6/30/12 12:00 PM	50.64	3.29	0.14	2.63	0.00	0.00	0.00	20.72	15.85	6.27	0.00
6/30/12 12:00 PM	6/30/12 1:00 PM	83.71	3.28	0.14	2.63	0.00	0.00	0.00	20.74	15.83	6.23	0.00
6/30/12 1:00 PM	6/30/12 2:00 PM	70.03	3.28	0.14	2.58	0.00	0.00	0.00	20.68	15.85	6.43	0.00
6/30/12 2:00 PM	6/30/12 3:00 PM	51.71	3.27	0.14	2.49	0.00	0.00	0.00	20.62	4.34	3.20	0.00
6/30/12 3:00 PM	6/30/12 4:00 PM	45.23	3.26	0.13	2.45	0.00	0.00	0.00	20.52	0.00	3.12	0.00
6/30/12 4:00 PM	6/30/12 5:00 PM	38.37	3.26	0.14	2.45	0.00	0.00	0.00	20.45	0.00	2.39	0.00
6/30/12 5:00 PM	6/30/12 6:00 PM	0.00	3.25	0.14	2.40	0.00	0.00	0.00	19.87	11.56	5.68	0.00
6/30/12 6:00 PM	6/30/12 7:00 PM	0.00	3.26	0.13	2.37	0.00	0.00	0.00	20.07	15.33	6.36	0.00
6/30/12 7:00 PM	6/30/12 8:00 PM	0.00	3.26	0.13	2.36	0.00	0.00	0.00	20.47	15.26	6.35	0.00
6/30/12 8:00 PM	6/30/12 9:00 PM	0.00	3.26	0.14	2.35	0.00	0.00	0.00	20.57	9.17	5.26	0.00
6/30/12 9:00 PM	6/30/12 10:00 PM	0.00	2.66	0.13	2.32	0.00	0.00	0.00	20.83	5.09	4.14	0.00
6/30/12 10:00 PM	6/30/12 11:00 PM	0.00	0.00	0.14	2.33	0.00	0.00	0.00	21.03	6.37	4.79	0.00
6/30/12 11:00 PM	7/1/12 12:00 AM	0.00	0.00	0.13	2.37	0.00	0.00	0.00	21.10	5.07	0.86	0.00
7/1/12 12:00 AM	7/1/12 1:00 AM	0.00	0.00	0.14	2.37	0.00	0.00	0.00	20.95	0.00	0.03	0.00
7/1/12 1:00 AM	7/1/12 2:00 AM	0.00	0.00	0.13	2.40	0.00	0.00	0.00	18.09	0.00	0.03	0.00
7/1/12 2:00 AM	7/1/12 3:00 AM	0.00	0.00	0.14	2.50	0.00	0.00	0.00	17.12	0.00	0.03	0.00
7/1/12 3:00 AM	7/1/12 4:00 AM	0.00	0.00	0.14	2.57	0.00	0.00	0.00	17.00	0.00	0.03	0.00
7/1/12 4:00 AM	7/1/12 5:00 AM	0.00	0.00	0.14	2.54	0.00	0.00	0.00	17.25	0.00	0.03	0.00
7/1/12 5:00 AM	7/1/12 6:00 AM	0.00	0.00	0.14	2.58	0.00	0.00	0.00	17.41	0.00	0.03	0.00
7/1/12 6:00 AM	7/1/12 7:00 AM	0.00	0.00	0.14	2.65	0.00	0.00	0.00	17.53	0.50	0.03	0.00
7/1/12 7:00 AM	7/1/12 8:00 AM	0.00	0.00	0.14	2.64	0.00	0.00	0.00	17.95	2.52	0.03	0.00
7/1/12 8:00 AM	7/1/12 9:00 AM	0.00	0.00	0.14	2.67	0.00	0.00	0.00	18.02	4.05	0.03	0.00
7/1/12 9:00 AM	7/1/12 10:00 AM	0.00	0.00	0.14	3.51	0.00	0.00	0.00	18.31	11.46	0.37	0.00
7/1/12 10:00 AM	7/1/12 11:00 AM	0.62	0.00	0.14	5.24	0.00	0.00	0.00	18.76	14.20	6.17	0.00
7/1/12 11:00 AM	7/1/12 12:00 PM	57.09	0.00	0.14	5.20	0.00	0.00	0.00	19.61	15.56	6.22	0.00
7/1/12 12:00 PM	7/1/12 1:00 PM	68.41	0.00	0.14	5.13	0.00	0.00	0.00	20.06	15.63	6.40	0.00
7/1/12 1:00 PM	7/1/12 2:00 PM	69.20	0.00	0.13	5.06	0.00	0.00	0.00	19.45	15.70	6.31	0.00
7/1/12 2:00 PM	7/1/12 3:00 PM	52.17	0.00	0.14	5.06	0.00	0.00	0.00	18.84	15.68	6.26	0.00
7/1/12 3:00 PM	7/1/12 4:00 PM	45.29	0.00	0.13	5.00	0.00	0.00	0.00	18.89	12.29	3.89	0.00
7/1/12 4:00 PM	7/1/12 5:00 PM	45.62	0.00	0.13	4.93	0.00	0.00	0.00	18.48	11.36	3.77	0.00
7/1/12 5:00 PM	7/1/12 6:00 PM	47.66	0.00	0.13	4.91	0.00	0.00	0.00	18.48	7.38	3.90	0.00
7/1/12 6:00 PM	7/1/12 7:00 PM	44.88	0.00	0.13	4.90	0.00	0.00	0.00	18.72	5.50	3.92	0.00
7/1/12 7:00 PM	7/1/12 8:00 PM	1.63	0.00	0.13	4.85	0.00	0.00	0.00	19.05	5.45	3.85	0.00
7/1/12 8:00 PM	7/1/12 9:00 PM	8.82	0.00	0.13	4.41	0.00	0.00	0.00	18.96	5.45	4.15	0.00
7/1/12 9:00 PM	7/1/12 10:00 PM	47.81	0.00	0.13	3.08	0.00	0.00	0.00	19.33	5.27	4.99	0.00
7/1/12 10:00 PM	7/1/12 11:00 PM	50.36	0.00	0.13	3.08	0.00	0.00	0.00	19.61	4.53	5.02	0.00
7/1/12 11:00 PM	7/2/12 12:00 AM	45.09	0.00	0.14	3.07	0.00	0.00	0.00	19.76	0.00	1.22	0.00
7/2/12 12:00 AM	7/2/12 1:00 AM	0.13	0.00	0.13	3.07	0.00	0.00	0.00	20.24	0.00	0.03	0.00
7/2/12 1:00 AM	7/2/12 2:00 AM	0.00	0.00	0.13	3.06	0.00	0.00	0.00	20.62	0.00	0.03	0.00
7/2/12 2:00 AM	7/2/12 3:00 AM	0.00	0.00	0.13	3.05	0.00	0.00	0.00	20.72	0.00	0.03	0.00
7/2/12 3:00 AM	7/2/12 4:00 AM	0.00	0.00	0.13	3.07	0.00	0.00	0.00	20.77	0.71	0.03	0.00

7/3/12 11:00 PM	7/4/12 12:00 AM	44.74	0.00	2.02	4.06	1.60	0.00	21.13	8.21	7.90	0.00
7/4/12 12:00 AM	7/4/12 1:00 AM	46.93	0.00	0.13	4.05	0.00	0.00	21.17	4.34	6.44	0.00
7/4/12 1:00 AM	7/4/12 2:00 AM	9.68	0.00	0.13	4.05	0.00	0.00	21.17	0.00	1.10	0.00
7/4/12 2:00 AM	7/4/12 3:00 AM	0.00	0.00	0.13	4.05	0.00	0.00	21.03	0.00	1.09	0.00
7/4/12 3:00 AM	7/4/12 4:00 AM	0.00	0.00	0.14	4.04	0.00	0.00	21.08	0.00	1.11	0.00
7/4/12 4:00 AM	7/4/12 5:00 AM	0.00	0.00	0.14	4.05	0.00	0.00	21.21	0.00	1.11	0.00
7/4/12 5:00 AM	7/4/12 6:00 AM	0.00	0.00	0.14	4.05	0.00	0.00	20.91	0.00	1.10	0.00
7/4/12 6:00 AM	7/4/12 7:00 AM	0.00	0.00	0.14	4.03	0.00	0.00	20.97	0.00	1.07	0.00
7/4/12 7:00 AM	7/4/12 8:00 AM	0.00	0.00	0.14	4.01	0.00	0.00	20.95	0.00	1.07	0.00
7/4/12 8:00 AM	7/4/12 9:00 AM	0.00	0.00	0.14	4.04	0.00	0.00	20.89	0.50	1.04	0.00
7/4/12 9:00 AM	7/4/12 10:00 AM	0.00	0.00	0.14	4.03	0.00	0.00	20.89	13.28	1.06	0.00
7/4/12 10:00 AM	7/4/12 11:00 AM	40.24	0.00	2.33	4.03	0.00	0.00	20.81	13.43	4.97	0.00
7/4/12 11:00 AM	7/4/12 12:00 PM	45.02	0.00	8.04	4.03	0.00	0.00	20.47	13.08	5.84	0.00
7/4/12 12:00 PM	7/4/12 1:00 PM	47.19	0.00	14.07	4.03	0.00	0.00	20.43	12.96	5.60	0.00
7/4/12 1:00 PM	7/4/12 2:00 PM	45.57	0.00	11.32	4.02	0.00	0.00	20.27	9.83	5.07	0.00
7/4/12 2:00 PM	7/4/12 3:00 PM	45.73	0.00	10.27	3.20	0.00	0.00	19.90	5.06	0.79	0.00
7/4/12 3:00 PM	7/4/12 4:00 PM	46.88	0.00	10.21	3.04	0.00	0.00	20.03	5.13	0.03	0.00
7/4/12 4:00 PM	7/4/12 5:00 PM	62.10	0.00	9.11	3.05	0.00	0.00	20.03	5.11	0.03	0.00
7/4/12 5:00 PM	7/4/12 6:00 PM	81.09	0.00	7.68	3.05	0.00	0.00	19.21	8.35	2.64	0.00
7/4/12 6:00 PM	7/4/12 7:00 PM	60.81	0.00	7.74	3.11	0.00	0.00	19.13	15.15	8.72	0.00
7/4/12 7:00 PM	7/4/12 8:00 PM	44.75	0.00	6.67	3.69	0.00	0.00	18.19	15.02	9.12	0.00
7/4/12 8:00 PM	7/4/12 9:00 PM	9.77	0.00	7.02	3.65	0.00	0.00	18.09	7.53	9.06	0.00
7/4/12 9:00 PM	7/4/12 10:00 PM	0.00	0.00	9.81	3.53	0.00	0.00	19.00	14.78	8.84	0.00
7/4/12 10:00 PM	7/4/12 11:00 PM	1.88	0.00	10.39	3.53	0.00	0.00	19.54	15.39	9.70	0.00
7/4/12 11:00 PM	7/5/12 12:00 AM	48.68	0.00	7.73	3.52	9.88	0.00	20.07	11.37	8.44	0.00
7/5/12 12:00 AM	7/5/12 1:00 AM	20.33	0.00	7.62	3.56	7.31	0.00	20.36	3.15	3.13	0.00
7/5/12 1:00 AM	7/5/12 2:00 AM	0.00	0.00	7.71	3.63	0.60	0.00	20.54	0.00	2.10	0.00
7/5/12 2:00 AM	7/5/12 3:00 AM	0.00	0.00	8.95	3.72	0.57	0.01	20.56	0.00	0.03	0.00
7/5/12 3:00 AM	7/5/12 4:00 AM	0.00	0.00	9.51	3.09	0.60	0.00	20.58	0.00	0.03	0.00
7/5/12 4:00 AM	7/5/12 5:00 AM	0.00	0.00	9.33	2.85	0.61	0.00	20.62	0.00	0.03	0.00
7/5/12 5:00 AM	7/5/12 6:00 AM	0.00	0.00	9.28	2.85	0.49	0.00	20.64	0.00	0.03	0.00
7/5/12 6:00 AM	7/5/12 7:00 AM	0.00	0.00	9.20	2.85	0.49	0.00	20.61	0.00	0.03	0.00
7/5/12 7:00 AM	7/5/12 8:00 AM	0.00	0.00	9.18	2.85	0.54	0.00	20.55	0.00	0.03	0.00
7/5/12 8:00 AM	7/5/12 9:00 AM	0.00	0.00	8.19	2.83	0.56	0.00	20.74	0.00	0.03	0.00
7/5/12 9:00 AM	7/5/12 10:00 AM	0.00	0.00	8.18	2.84	0.53	0.00	20.71	0.00	0.03	0.00
7/5/12 10:00 AM	7/5/12 11:00 AM	21.91	0.00	8.37	2.84	0.54	0.00	22.09	0.00	0.03	0.00
7/5/12 11:00 AM	7/5/12 12:00 PM	45.09	0.00	9.34	2.85	0.49	0.00	21.21	2.02	0.04	0.00
7/5/12 12:00 PM	7/5/12 1:00 PM	45.33	0.00	8.95	2.85	0.38	0.00	21.29	11.15	3.14	0.00
7/5/12 1:00 PM	7/5/12 2:00 PM	64.87	0.33	8.87	2.85	0.49	0.00	21.29	15.03	8.69	0.00
7/5/12 2:00 PM	7/5/12 3:00 PM	44.66	3.58	8.80	2.85	0.52	0.00	21.29	15.03	9.24	0.00
7/5/12 3:00 PM	7/5/12 4:00 PM	46.03	6.35	7.49	2.85	0.56	0.00	20.18	15.17	9.08	0.00
7/5/12 4:00 PM	7/5/12 5:00 PM	50.58	6.28	5.40	2.84	0.50	0.00	20.24	15.29	9.02	0.00
7/5/12 5:00 PM	7/5/12 6:00 PM	73.31	6.19	2.60	2.85	0.53	0.00	20.54	15.01	8.42	0.00

7/5/12 6:00 PM	7/5/12 7:00 PM	89.89	6.12	0.45	2.84	0.50	0.00	20.93	13.26	7.30	0.00
7/5/12 7:00 PM	7/5/12 8:00 PM	46.98	6.08	0.13	2.86	0.40	0.00	20.64	11.95	5.35	0.00
7/5/12 8:00 PM	7/5/12 9:00 PM	45.85	6.06	0.13	2.69	0.00	0.00	20.62	9.73	5.53	0.00
7/5/12 9:00 PM	7/5/12 10:00 PM	59.68	3.95	0.13	2.30	0.00	0.00	20.60	9.47	5.34	0.00
7/5/12 10:00 PM	7/5/12 11:00 PM	32.82	0.00	0.13	2.36	0.00	0.00	20.62	6.56	4.02	0.00
7/5/12 11:00 PM	7/6/12 12:00 AM	0.00	0.00	0.13	2.42	0.00	0.00	20.69	5.96	3.94	0.00
7/6/12 12:00 AM	7/6/12 1:00 AM	0.00	0.00	0.13	2.39	0.00	0.00	20.64	4.39	2.90	0.00
7/6/12 1:00 AM	7/6/12 2:00 AM	0.00	0.00	0.13	2.47	0.00	0.00	20.69	1.99	1.41	0.00
7/6/12 2:00 AM	7/6/12 3:00 AM	0.00	0.00	0.13	2.50	0.00	0.00	20.69	0.00	0.03	0.00
7/6/12 3:00 AM	7/6/12 4:00 AM	0.00	0.00	0.13	2.56	0.00	0.00	20.72	0.00	0.03	0.00
7/6/12 4:00 AM	7/6/12 5:00 AM	0.00	0.00	0.14	2.55	0.00	0.00	20.70	0.00	0.03	0.00
7/6/12 5:00 AM	7/6/12 6:00 AM	0.00	0.00	0.14	2.55	0.00	0.00	20.68	0.00	0.03	0.00
7/6/12 6:00 AM	7/6/12 7:00 AM	0.00	0.00	0.13	2.59	0.00	0.00	20.65	0.00	0.03	0.00
7/6/12 7:00 AM	7/6/12 8:00 AM	0.00	0.00	0.14	2.63	0.00	0.00	20.63	0.01	0.03	0.00
7/6/12 8:00 AM	7/6/12 9:00 AM	0.00	0.00	0.14	2.67	0.00	0.00	20.67	0.00	2.32	0.00
7/6/12 9:00 AM	7/6/12 10:00 AM	4.57	0.00	0.14	2.62	0.00	0.00	20.61	5.75	8.10	0.00
7/6/12 10:00 AM	7/6/12 11:00 AM	52.38	0.00	0.14	2.69	0.00	0.00	19.14	9.78	8.18	0.00
7/6/12 11:00 AM	7/6/12 12:00 PM	93.07	0.12	0.14	2.16	0.95	0.00	19.27	9.48	8.13	0.00
7/6/12 12:00 PM	7/6/12 1:00 PM	94.33	5.10	0.14	2.70	0.00	0.00	19.60	7.83	8.50	0.00
7/6/12 1:00 PM	7/6/12 2:00 PM	95.42	5.14	0.13	2.68	0.00	0.00	20.06	8.09	8.77	0.00
7/6/12 2:00 PM	7/6/12 3:00 PM	23.47	5.42	0.14	2.68	0.00	0.00	19.76	7.08	8.76	0.00
7/6/12 3:00 PM	7/6/12 4:00 PM	163.30	6.18	0.13	2.67	0.00	0.00	19.48	7.66	7.29	0.00
7/6/12 4:00 PM	7/6/12 5:00 PM	154.27	6.18	0.14	2.54	0.00	0.00	19.42	9.34	6.62	0.00
7/6/12 5:00 PM	7/6/12 6:00 PM	49.54	6.16	0.14	2.54	0.00	0.00	19.32	8.72	6.74	0.00
7/6/12 6:00 PM	7/6/12 7:00 PM	45.46	6.16	0.14	2.60	0.00	0.00	19.43	8.31	6.49	0.00
7/6/12 7:00 PM	7/6/12 8:00 PM	45.27	3.41	0.13	2.58	0.00	0.00	19.73	7.51	4.74	0.00
7/6/12 8:00 PM	7/6/12 9:00 PM	51.61	0.00	0.13	2.56	0.00	0.00	19.87	7.37	3.88	0.00
7/6/12 9:00 PM	7/6/12 10:00 PM	0.00	0.00	0.14	2.47	0.00	0.00	19.74	4.59	2.14	0.00
7/6/12 10:00 PM	7/6/12 11:00 PM	9.03	0.00	0.14	2.58	0.00	0.00	19.37	4.12	2.23	0.00
7/6/12 11:00 PM	7/7/12 12:00 AM	46.42	0.01	0.13	2.58	0.00	0.00	18.14	3.61	1.74	0.00
7/7/12 12:00 AM	7/7/12 1:00 AM	46.86	0.00	0.14	2.58	0.00	0.01	17.81	1.98	1.01	0.00
7/7/12 1:00 AM	7/7/12 2:00 AM	6.95	0.00	0.13	2.65	0.00	0.00	18.15	0.00	0.03	0.00
7/7/12 2:00 AM	7/7/12 3:00 AM	0.00	0.00	0.13	2.74	0.00	0.00	18.58	0.00	0.03	0.00
7/7/12 3:00 AM	7/7/12 4:00 AM	0.00	0.00	0.13	2.71	0.00	0.00	18.89	0.00	0.03	0.00
7/7/12 4:00 AM	7/7/12 5:00 AM	0.00	0.00	0.14	2.78	0.00	0.00	19.33	0.00	0.03	0.00
7/7/12 5:00 AM	7/7/12 6:00 AM	0.00	0.00	0.14	1.45	0.00	0.00	19.31	0.00	0.03	0.00
7/7/12 6:00 AM	7/7/12 7:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	19.22	0.00	0.03	0.00
7/7/12 7:00 AM	7/7/12 8:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	19.13	0.00	0.03	0.00
7/7/12 8:00 AM	7/7/12 9:00 AM	5.24	0.00	0.13	0.00	0.00	0.00	18.63	0.00	0.03	0.00
7/7/12 9:00 AM	7/7/12 10:00 AM	47.88	0.00	0.13	0.00	0.00	0.00	18.60	5.70	0.03	0.00
7/7/12 10:00 AM	7/7/12 11:00 AM	75.42	0.00	0.13	0.00	0.00	0.00	20.37	9.32	0.03	0.00
7/7/12 11:00 AM	7/7/12 12:00 PM	80.68	0.00	0.13	0.00	0.00	0.00	20.30	9.16	0.03	0.00
7/7/12 12:00 PM	7/7/12 1:00 PM	65.29	0.00	0.14	0.00	0.00	0.00	20.02	9.51	0.03	0.00

7/7/12 1:00 PM	7/7/12 2:00 PM	44.90	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.08	9.38	0.03	0.00
7/7/12 2:00 PM	7/7/12 3:00 PM	59.88	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.40	9.14	0.03	0.00
7/7/12 3:00 PM	7/7/12 4:00 PM	45.32	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.90	8.92	0.03	0.00
7/7/12 4:00 PM	7/7/12 5:00 PM	47.47	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.80	8.91	0.03	0.00
7/7/12 5:00 PM	7/7/12 6:00 PM	71.49	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.77	10.18	3.86	0.00
7/7/12 6:00 PM	7/7/12 7:00 PM	93.96	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.72	22.50	9.67	0.00
7/7/12 7:00 PM	7/7/12 8:00 PM	68.59	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.58	21.62	9.65	0.00
7/7/12 8:00 PM	7/7/12 9:00 PM	0.32	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.59	5.98	9.65	0.00
7/7/12 9:00 PM	7/7/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.44	5.96	9.67	0.00
7/7/12 10:00 PM	7/7/12 11:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.46	5.95	9.66	0.00
7/7/12 11:00 PM	7/8/12 12:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.55	4.66	4.93	0.00
7/8/12 12:00 AM	7/8/12 1:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.29	0.00	1.89	0.00
7/8/12 1:00 AM	7/8/12 2:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.91	0.00	1.76	0.00
7/8/12 2:00 AM	7/8/12 3:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.05	0.00	1.37	0.00
7/8/12 3:00 AM	7/8/12 4:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.41	0.00	0.03	0.00
7/8/12 4:00 AM	7/8/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.55	0.00	0.03	0.00
7/8/12 5:00 AM	7/8/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.58	0.00	0.03	0.00
7/8/12 6:00 AM	7/8/12 7:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.72	0.00	0.03	0.00
7/8/12 7:00 AM	7/8/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.76	0.00	0.03	0.00
7/8/12 8:00 AM	7/8/12 9:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.73	12.64	5.71	0.00
7/8/12 9:00 AM	7/8/12 10:00 AM	38.40	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.77	17.32	9.08	0.00
7/8/12 10:00 AM	7/8/12 11:00 AM	81.30	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.12	9.88	8.34	0.00
7/8/12 11:00 AM	7/8/12 12:00 PM	54.81	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.13	9.78	8.29	0.00
7/8/12 12:00 PM	7/8/12 1:00 PM	55.40	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.95	9.56	8.11	0.00
7/8/12 1:00 PM	7/8/12 2:00 PM	61.99	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.85	9.60	8.12	0.00
7/8/12 2:00 PM	7/8/12 3:00 PM	19.97	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.83	15.45	7.83	0.00
7/8/12 3:00 PM	7/8/12 4:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.71	13.27	1.08	0.00
7/8/12 4:00 PM	7/8/12 5:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.74	6.26	0.11	0.00
7/8/12 5:00 PM	7/8/12 6:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.01	17.64	0.05	0.03	0.00
7/8/12 6:00 PM	7/8/12 7:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.67	0.00	0.03	0.00
7/8/12 7:00 PM	7/8/12 8:00 PM	1.18	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.91	2.53	1.21	0.00
7/8/12 8:00 PM	7/8/12 9:00 PM	73.84	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.68	1.38	1.92	0.00
7/8/12 9:00 PM	7/8/12 10:00 PM	0.89	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.65	0.00	2.35	0.00
7/8/12 10:00 PM	7/8/12 11:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.67	3.09	7.31	0.00
7/8/12 11:00 PM	7/9/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.80	3.85	7.95	0.00
7/9/12 12:00 AM	7/9/12 1:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.83	0.00	2.17	0.00
7/9/12 1:00 AM	7/9/12 2:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.90	0.00	0.03	0.00
7/9/12 2:00 AM	7/9/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.06	0.00	0.03	0.00
7/9/12 3:00 AM	7/9/12 4:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.11	0.00	0.03	0.00
7/9/12 4:00 AM	7/9/12 5:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.17	0.00	0.03	0.00
7/9/12 5:00 AM	7/9/12 6:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.17	0.00	0.03	0.00
7/9/12 6:00 AM	7/9/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.22	2.10	0.03	0.00
7/9/12 7:00 AM	7/9/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.29	6.33	0.03	0.00
7/9/12 8:00 AM		0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.29	19.87	0.78	0.00

7/9/12 8:00 AM	7/9/12 9:00 AM	0.00	0.00	0.14	2.39	0.00	0.00	0.00	19.58	24.23	0.92	0.00
7/9/12 9:00 AM	7/9/12 10:00 AM	0.00	0.00	0.14	3.99	0.00	0.00	0.00	19.70	24.16	0.66	0.00
7/9/12 10:00 AM	7/9/12 11:00 AM	0.00	0.00	0.14	4.01	0.00	0.00	0.00	21.00	24.07	0.03	0.00
7/9/12 11:00 AM	7/9/12 12:00 PM	0.00	0.00	0.13	3.54	0.00	0.00	0.00	20.24	13.04	0.03	0.00
7/9/12 12:00 PM	7/9/12 1:00 PM	0.00	0.00	0.14	3.32	0.00	0.00	0.00	20.29	5.73	0.48	0.00
7/9/12 1:00 PM	7/9/12 2:00 PM	0.00	0.00	0.14	3.20	0.00	0.00	0.00	20.43	2.09	7.00	0.00
7/9/12 2:00 PM	7/9/12 3:00 PM	0.00	0.00	0.14	3.15	0.00	0.00	0.00	20.37	2.57	5.50	0.00
7/9/12 3:00 PM	7/9/12 4:00 PM	0.00	0.00	0.14	3.13	0.00	0.00	0.00	20.47	2.70	4.51	0.00
7/9/12 4:00 PM	7/9/12 5:00 PM	0.00	0.00	0.14	3.05	0.00	0.00	0.00	19.75	2.67	3.37	0.00
7/9/12 5:00 PM	7/9/12 6:00 PM	0.00	0.00	0.14	2.97	0.00	0.00	0.00	19.58	6.04	3.33	0.00
7/9/12 6:00 PM	7/9/12 7:00 PM	0.00	0.00	0.14	2.95	0.00	0.00	0.00	19.75	0.18	0.17	0.00
7/9/12 7:00 PM	7/9/12 8:00 PM	0.00	0.00	0.14	2.68	0.00	0.00	0.00	19.60	5.61	0.03	0.00
7/9/12 8:00 PM	7/9/12 9:00 PM	0.00	0.00	0.13	2.52	0.00	0.00	0.00	19.29	8.41	0.03	0.00
7/9/12 9:00 PM	7/9/12 10:00 PM	0.00	0.00	0.14	2.48	0.00	0.00	0.00	19.76	9.07	0.03	0.00
7/9/12 10:00 PM	7/9/12 11:00 PM	0.00	0.00	0.14	2.54	0.00	0.00	0.00	19.84	9.04	0.03	0.00
7/9/12 11:00 PM	7/10/12 12:00 AM	0.00	0.00	0.13	2.65	0.00	0.00	0.00	20.02	5.63	0.03	0.00
7/10/12 12:00 AM	7/10/12 1:00 AM	0.00	0.00	0.13	0.25	0.00	0.00	0.00	20.73	1.95	0.03	0.00
7/10/12 1:00 AM	7/10/12 2:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	20.84	1.50	0.03	0.00
7/10/12 2:00 AM	7/10/12 3:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	20.91	0.00	0.03	0.00
7/10/12 3:00 AM	7/10/12 4:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	20.50	0.21	0.03	0.00
7/10/12 4:00 AM	7/10/12 5:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	20.53	0.30	0.03	0.00
7/10/12 5:00 AM	7/10/12 6:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	20.66	0.25	0.03	0.00
7/10/12 6:00 AM	7/10/12 7:00 AM	0.00	0.01	0.14	0.00	0.00	0.00	0.00	20.92	0.28	0.03	0.00
7/10/12 7:00 AM	7/10/12 8:00 AM	0.00	2.71	0.14	0.00	0.00	0.00	0.00	20.88	0.36	0.03	0.00
7/10/12 8:00 AM	7/10/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	20.88	14.96	2.97	0.00
7/10/12 9:00 AM	7/10/12 10:00 AM	7.14	0.00	0.14	0.00	0.00	0.00	0.00	20.80	18.33	3.88	0.00
7/10/12 10:00 AM	7/10/12 11:00 AM	55.87	0.00	0.14	0.00	0.00	0.00	0.00	20.65	13.90	3.87	0.00
7/10/12 11:00 AM	7/10/12 12:00 PM	55.27	0.00	0.14	0.00	0.00	0.00	0.00	20.49	13.89	4.21	0.00
7/10/12 12:00 PM	7/10/12 1:00 PM	61.71	0.00	0.13	0.00	0.00	0.00	0.00	20.35	13.62	4.14	0.00
7/10/12 1:00 PM	7/10/12 2:00 PM	58.29	0.00	0.13	0.00	0.00	0.00	0.00	20.35	12.88	4.07	0.00
7/10/12 2:00 PM	7/10/12 3:00 PM	50.59	0.00	0.14	0.00	0.00	0.00	0.00	20.46	12.89	3.35	0.00
7/10/12 3:00 PM	7/10/12 4:00 PM	92.15	0.00	0.71	0.00	0.00	0.00	0.00	20.74	12.87	1.98	0.00
7/10/12 4:00 PM	7/10/12 5:00 PM	86.97	0.00	0.34	0.00	0.00	0.00	0.00	20.76	12.84	1.98	0.00
7/10/12 5:00 PM	7/10/12 6:00 PM	67.19	0.00	0.14	0.00	0.00	0.00	0.00	20.68	10.15	1.91	0.00
7/10/12 6:00 PM	7/10/12 7:00 PM	45.76	0.00	0.14	0.00	0.00	0.00	0.00	20.61	4.43	1.17	0.00
7/10/12 7:00 PM	7/10/12 8:00 PM	46.36	0.00	0.14	0.00	0.00	0.00	0.00	20.53	0.00	1.15	0.00
7/10/12 8:00 PM	7/10/12 9:00 PM	19.02	0.00	0.13	0.00	0.00	0.00	0.00	20.50	0.00	1.94	0.00
7/10/12 9:00 PM	7/10/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	20.48	0.00	2.09	0.00
7/10/12 10:00 PM	7/10/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	20.55	0.00	2.11	0.00
7/10/12 11:00 PM	7/11/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	20.57	0.00	2.13	0.00
7/11/12 12:00 AM	7/11/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	20.67	0.00	2.14	0.00
7/11/12 1:00 AM	7/11/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	20.70	0.00	1.58	0.00
7/11/12 2:00 AM	7/11/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	20.74	0.00	0.03	0.00

7/11/12 3:00 AM	7/11/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.76	0.00	0.03	0.00
7/11/12 4:00 AM	7/11/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.77	0.00	0.03	0.00
7/11/12 5:00 AM	7/11/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.76	0.00	0.03	0.00
7/11/12 6:00 AM	7/11/12 7:00 AM	0.00	0.00	2.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.79	0.00	0.03	0.00
7/11/12 7:00 AM	7/11/12 8:00 AM	0.00	0.00	2.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.29	4.52	0.03	0.00
7/11/12 8:00 AM	7/11/12 9:00 AM	0.00	0.00	1.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.97	15.83	0.98	0.00
7/11/12 9:00 AM	7/11/12 10:00 AM	7.84	0.00	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.83	15.81	6.53	0.00
7/11/12 10:00 AM	7/11/12 11:00 AM	58.54	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.24	15.76	1.60	0.00
7/11/12 11:00 AM	7/11/12 12:00 PM	91.45	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.85	16.06	0.03	0.00
7/11/12 12:00 PM	7/11/12 1:00 PM	92.05	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.82	23.51	0.03	0.00
7/11/12 1:00 PM	7/11/12 2:00 PM	90.37	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.74	14.64	0.03	0.00
7/11/12 2:00 PM	7/11/12 3:00 PM	74.60	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.22	14.49	0.03	0.00
7/11/12 3:00 PM	7/11/12 4:00 PM	47.65	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.73	5.83	0.03	0.00
7/11/12 4:00 PM	7/11/12 5:00 PM	63.49	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.92	3.59	0.03	0.00
7/11/12 5:00 PM	7/11/12 6:00 PM	46.94	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.50	2.76	0.03	0.00
7/11/12 6:00 PM	7/11/12 7:00 PM	44.72	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.51	3.04	0.03	0.00
7/11/12 7:00 PM	7/11/12 8:00 PM	46.44	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.71	2.27	0.03	0.00
7/11/12 8:00 PM	7/11/12 9:00 PM	46.76	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.07	2.26	0.03	0.00
7/11/12 9:00 PM	7/11/12 10:00 PM	45.19	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.13	2.26	0.03	0.00
7/11/12 10:00 PM	7/11/12 11:00 PM	48.06	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.12	3.26	0.03	0.00
7/11/12 11:00 PM	7/12/12 12:00 AM	13.29	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.24	4.61	0.03	0.00
7/12/12 12:00 AM	7/12/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.30	3.55	0.03	0.00
7/12/12 1:00 AM	7/12/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.40	0.00	0.03	0.00
7/12/12 2:00 AM	7/12/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.34	0.00	0.03	0.00
7/12/12 3:00 AM	7/12/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.46	0.00	0.03	0.00
7/12/12 4:00 AM	7/12/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.45	0.00	0.03	0.00
7/12/12 5:00 AM	7/12/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.39	0.00	0.03	0.00
7/12/12 6:00 AM	7/12/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.25	0.00	0.03	0.00
7/12/12 7:00 AM	7/12/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.92	0.00	0.03	0.00
7/12/12 8:00 AM	7/12/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.93	0.00	0.03	0.00
7/12/12 9:00 AM	7/12/12 10:00 AM	0.03	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.90	1.76	0.03	0.00
7/12/12 10:00 AM	7/12/12 11:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.56	13.59	0.03	0.00
7/12/12 11:00 AM	7/12/12 12:00 PM	0.00	0.00	0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.78	7.66	0.02	0.00
7/12/12 12:00 PM	7/12/12 1:00 PM	0.00	0.00	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.11	4.57	0.02	0.00
7/12/12 1:00 PM	7/12/12 2:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.10	4.68	0.03	0.00
7/12/12 2:00 PM	7/12/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.18	5.56	0.03	0.00
7/12/12 3:00 PM	7/12/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.35	6.78	0.03	0.00
7/12/12 4:00 PM	7/12/12 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.47	6.78	0.03	0.00
7/12/12 5:00 PM	7/12/12 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.43	6.73	0.03	0.00
7/12/12 6:00 PM	7/12/12 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.84	6.78	0.03	0.00
7/12/12 7:00 PM	7/12/12 8:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.24	6.70	0.03	0.00
7/12/12 8:00 PM	7/12/12 9:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.64	7.01	0.03	0.00
7/12/12 9:00 PM	7/12/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.68	7.08	0.03	0.00

7/12/12 10:00 PM	7/12/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.78	7.24	0.03	0.00
7/12/12 11:00 PM	7/13/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.87	6.14	0.03	0.00
7/13/12 12:00 AM	7/13/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.88	6.06	0.03	0.00
7/13/12 1:00 AM	7/13/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.96	6.24	0.03	0.00
7/13/12 2:00 AM	7/13/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.87	6.20	0.03	0.00
7/13/12 3:00 AM	7/13/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.87	6.34	0.03	0.00
7/13/12 4:00 AM	7/13/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.90	6.33	0.03	0.00
7/13/12 5:00 AM	7/13/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.92	6.31	0.03	0.00
7/13/12 6:00 AM	7/13/12 7:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	20.93	3.58	0.03	0.00
7/13/12 7:00 AM	7/13/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.89	1.93	0.03	0.00
7/13/12 8:00 AM	7/13/12 9:00 AM	0.00	0.89	0.14	0.00	0.00	0.00	0.00	0.00	20.91	1.92	0.03	0.00
7/13/12 9:00 AM	7/13/12 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.86	8.57	0.03	0.00
7/13/12 10:00 AM	7/13/12 11:00 AM	29.03	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.76	15.05	0.03	0.00
7/13/12 11:00 AM	7/13/12 12:00 PM	79.38	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.18	14.98	0.03	0.00
7/13/12 12:00 PM	7/13/12 1:00 PM	103.42	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.03	14.98	0.03	0.00
7/13/12 1:00 PM	7/13/12 2:00 PM	118.61	0.00	0.14	0.00	0.00	0.00	0.00	0.01	21.11	15.14	0.03	0.00
7/13/12 2:00 PM	7/13/12 3:00 PM	81.70	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.25	15.07	1.09	0.00
7/13/12 3:00 PM	7/13/12 4:00 PM	60.43	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.21	15.05	1.55	0.00
7/13/12 4:00 PM	7/13/12 5:00 PM	58.41	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.00	14.99	1.40	0.00
7/13/12 5:00 PM	7/13/12 6:00 PM	66.20	0.00	0.13	0.00	0.00	0.00	0.00	0.00	20.97	14.99	1.41	0.00
7/13/12 6:00 PM	7/13/12 7:00 PM	51.71	0.00	0.47	0.00	0.00	0.00	0.00	0.00	20.96	14.97	1.44	0.00
7/13/12 7:00 PM	7/13/12 8:00 PM	8.14	0.00	1.07	0.00	0.00	0.00	0.00	0.00	20.19	14.93	1.37	0.00
7/13/12 8:00 PM	7/13/12 9:00 PM	0.00	0.00	0.73	0.00	0.00	0.00	0.00	0.00	19.19	10.94	1.47	0.00
7/13/12 9:00 PM	7/13/12 10:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	18.75	0.00	2.46	0.00
7/13/12 10:00 PM	7/13/12 11:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	18.70	0.00	2.71	0.00
7/13/12 11:00 PM	7/14/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.98	0.00	2.70	0.00
7/14/12 12:00 AM	7/14/12 1:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	19.33	2.39	0.75	0.00
7/14/12 1:00 AM	7/14/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.65	0.00	0.03	0.00
7/14/12 2:00 AM	7/14/12 3:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	20.46	0.00	0.03	0.00
7/14/12 3:00 AM	7/14/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.80	0.00	0.03	0.00
7/14/12 4:00 AM	7/14/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.95	0.00	0.03	0.00
7/14/12 5:00 AM	7/14/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.04	0.00	0.03	0.00
7/14/12 6:00 AM	7/14/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.06	0.00	0.03	0.00
7/14/12 7:00 AM	7/14/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.08	0.00	0.03	0.00
7/14/12 8:00 AM	7/14/12 9:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	21.04	0.00	0.03	0.00
7/14/12 9:00 AM	7/14/12 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.04	0.00	0.03	0.00
7/14/12 10:00 AM	7/14/12 11:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	19.41	0.00	0.03	0.00
7/14/12 11:00 AM	7/14/12 12:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.01	19.54	0.00	0.03	0.00
7/14/12 12:00 PM	7/14/12 1:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.34	0.72	0.03	0.00
7/14/12 1:00 PM	7/14/12 2:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	18.09	4.90	0.03	0.00
7/14/12 2:00 PM	7/14/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.01	6.17	0.03	0.00
7/14/12 3:00 PM	7/14/12 4:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	17.96	12.33	1.23	0.00
7/14/12 4:00 PM	7/14/12 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	17.90	13.47	1.74	0.00

7/14/12 5:00 PM	7/14/12 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.07	13.32	1.80	0.00
7/14/12 6:00 PM	7/14/12 7:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.92	13.70	1.71	0.00
7/14/12 7:00 PM	7/14/12 8:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.48	13.70	1.83	0.00
7/14/12 8:00 PM	7/14/12 9:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.18	5.93	1.79	0.00
7/14/12 9:00 PM	7/14/12 10:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.11	0.00	1.75	0.00
7/14/12 10:00 PM	7/14/12 11:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.51	0.00	1.75	0.00
7/14/12 11:00 PM	7/15/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.49	3.96	1.75	0.00
7/15/12 12:00 AM	7/15/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.52	3.24	0.84	0.00
7/15/12 1:00 AM	7/15/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.61	0.00	0.06	0.00
7/15/12 2:00 AM	7/15/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.65	0.00	0.03	0.00
7/15/12 3:00 AM	7/15/12 4:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.35	0.00	0.03	0.00
7/15/12 4:00 AM	7/15/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.35	0.00	0.03	0.00
7/15/12 5:00 AM	7/15/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.57	0.00	0.03	0.00
7/15/12 6:00 AM	7/15/12 7:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.93	0.00	0.03	0.00
7/15/12 7:00 AM	7/15/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.06	3.88	0.03	0.00
7/15/12 8:00 AM	7/15/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.01	4.55	0.03	0.00
7/15/12 9:00 AM	7/15/12 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.28	6.01	0.03	0.00
7/15/12 10:00 AM	7/15/12 11:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.92	14.36	0.03	0.00
7/15/12 11:00 AM	7/15/12 12:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.49	14.38	0.03	0.00
7/15/12 12:00 PM	7/15/12 1:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.93	14.36	0.03	0.00
7/15/12 1:00 PM	7/15/12 2:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.79	14.34	0.03	0.00
7/15/12 2:00 PM	7/15/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.03	14.33	0.03	0.00
7/15/12 3:00 PM	7/15/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.15	14.35	0.03	0.00
7/15/12 4:00 PM	7/15/12 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.94	13.37	0.03	0.00
7/15/12 5:00 PM	7/15/12 6:00 PM	25.02	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.70	10.63	0.03	0.00
7/15/12 6:00 PM	7/15/12 7:00 PM	45.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.77	8.48	0.03	0.00
7/15/12 7:00 PM	7/15/12 8:00 PM	44.93	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.53	6.96	0.03	0.00
7/15/12 8:00 PM	7/15/12 9:00 PM	45.01	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.25	6.27	0.03	0.00
7/15/12 9:00 PM	7/15/12 10:00 PM	6.76	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.96	3.84	0.03	0.00
7/15/12 10:00 PM	7/15/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.73	3.54	0.03	0.00
7/15/12 11:00 PM	7/16/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.45	3.57	0.03	0.00
7/16/12 12:00 AM	7/16/12 1:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.95	3.63	0.03	0.00
7/16/12 1:00 AM	7/16/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.97	2.54	0.03	0.00
7/16/12 2:00 AM	7/16/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.84	0.00	0.03	0.00
7/16/12 3:00 AM	7/16/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.85	0.00	0.03	0.00
7/16/12 4:00 AM	7/16/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.87	0.00	0.03	0.00
7/16/12 5:00 AM	7/16/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.90	0.00	0.03	0.00
7/16/12 6:00 AM	7/16/12 7:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.77	0.00	0.03	0.00
7/16/12 7:00 AM	7/16/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.35	0.00	0.03	0.00
7/16/12 8:00 AM	7/16/12 9:00 AM	45.21	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.79	0.00	7.47	0.00
7/16/12 9:00 AM	7/16/12 10:00 AM	61.23	6.06	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.69	3.14	8.29	0.00
7/16/12 10:00 AM	7/16/12 11:00 AM	57.45	6.05	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.78	4.88	8.12	0.00
7/16/12 11:00 AM	7/16/12 12:00 PM	64.05	6.10	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.89	5.44	8.05	0.00

7/16/12 12:00 PM	7/16/12 1:00 PM	72.45	6.08	0.14	0.00	0.00	0.00	0.00	0.00	20.71	6.59	8.16	0.00
7/16/12 1:00 PM	7/16/12 2:00 PM	48.98	6.06	0.14	0.00	0.00	0.00	0.00	0.00	20.54	6.34	8.46	0.00
7/16/12 2:00 PM	7/16/12 3:00 PM	54.86	6.04	0.14	0.00	0.00	0.00	0.00	0.00	20.56	6.12	8.42	0.00
7/16/12 3:00 PM	7/16/12 4:00 PM	45.39	2.02	0.14	0.00	0.00	0.00	0.00	0.00	20.63	7.19	8.43	0.00
7/16/12 4:00 PM	7/16/12 5:00 PM	44.60	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.74	9.63	8.37	0.00
7/16/12 5:00 PM	7/16/12 6:00 PM	46.63	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.69	9.72	8.35	0.00
7/16/12 6:00 PM	7/16/12 7:00 PM	58.36	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.67	9.73	8.29	0.00
7/16/12 7:00 PM	7/16/12 8:00 PM	51.38	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.62	9.95	8.24	0.00
7/16/12 8:00 PM	7/16/12 9:00 PM	46.71	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.66	12.87	8.18	0.00
7/16/12 9:00 PM	7/16/12 10:00 PM	48.30	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.60	12.98	8.13	0.00
7/16/12 10:00 PM	7/16/12 11:00 PM	48.56	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.61	12.87	5.36	0.00
7/16/12 11:00 PM	7/17/12 12:00 AM	15.40	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.49	12.83	3.18	0.00
7/17/12 12:00 AM	7/17/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.41	11.53	2.39	0.00
7/17/12 1:00 AM	7/17/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.39	0.00	2.08	0.00
7/17/12 2:00 AM	7/17/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.41	0.00	1.58	0.00
7/17/12 3:00 AM	7/17/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.55	0.00	0.03	0.00
7/17/12 4:00 AM	7/17/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.65	0.00	0.03	0.00
7/17/12 5:00 AM	7/17/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.56	0.00	0.03	0.00
7/17/12 6:00 AM	7/17/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.71	0.11	0.03	0.00
7/17/12 7:00 AM	7/17/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.49	2.76	0.39	0.00
7/17/12 8:00 AM	7/17/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.18	14.13	6.86	0.00
7/17/12 9:00 AM	7/17/12 10:00 AM	54.43	0.00	0.27	0.00	0.00	0.00	0.00	0.00	20.22	14.10	6.78	0.00
7/17/12 10:00 AM	7/17/12 11:00 AM	90.18	0.00	1.29	0.00	0.00	0.00	0.00	0.00	19.84	14.26	6.87	0.00
7/17/12 11:00 AM	7/17/12 12:00 PM	116.66	0.00	1.22	0.00	0.00	0.00	0.00	0.00	20.40	14.94	6.82	0.00
7/17/12 12:00 PM	7/17/12 1:00 PM	163.67	0.00	0.35	0.00	0.00	0.00	0.00	0.00	20.69	14.93	5.73	0.00
7/17/12 1:00 PM	7/17/12 2:00 PM	171.96	0.00	0.13	0.00	0.00	0.00	0.00	0.00	20.68	14.36	5.59	0.00
7/17/12 2:00 PM	7/17/12 3:00 PM	166.75	0.00	0.14	0.00	0.00	0.00	0.00	0.00	19.98	13.69	5.55	0.00
7/17/12 3:00 PM	7/17/12 4:00 PM	126.40	0.00	0.14	0.00	0.00	0.00	0.00	0.00	9.83	18.62	5.79	0.00
7/17/12 4:00 PM	7/17/12 5:00 PM	83.88	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.86	23.04	8.57	0.00
7/17/12 5:00 PM	7/17/12 6:00 PM	70.30	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.93	22.66	8.02	0.00
7/17/12 6:00 PM	7/17/12 7:00 PM	60.65	0.00	0.14	0.00	0.00	0.00	0.00	0.00	9.06	20.18	7.25	0.00
7/17/12 7:00 PM	7/17/12 8:00 PM	45.68	0.00	0.14	0.00	0.00	0.00	0.00	0.00	10.63	13.75	6.12	0.00
7/17/12 8:00 PM	7/17/12 9:00 PM	49.50	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.88	4.64	5.17	0.00
7/17/12 9:00 PM	7/17/12 10:00 PM	48.42	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.89	0.00	1.86	0.00
7/17/12 10:00 PM	7/17/12 11:00 PM	37.50	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.80	2.41	1.86	0.00
7/17/12 11:00 PM	7/18/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.70	0.47	0.67	0.00
7/18/12 12:00 AM	7/18/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.71	0.00	0.03	0.00
7/18/12 1:00 AM	7/18/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.72	0.00	0.03	0.00
7/18/12 2:00 AM	7/18/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.28	0.00	0.03	0.00
7/18/12 3:00 AM	7/18/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.01	0.00	0.03	0.00
7/18/12 4:00 AM	7/18/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	12.12	0.00	0.03	0.00
7/18/12 5:00 AM	7/18/12 6:00 AM	0.72	0.00	0.14	0.00	0.00	0.00	0.00	0.00	16.95	0.66	0.03	0.00
7/18/12 6:00 AM	7/18/12 7:00 AM	56.47	0.00	0.14	0.00	0.00	0.00	0.00	0.00	19.53	7.95	0.03	0.00

7/18/12 7:00 AM	7/18/12 8:00 AM	40.37	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.43	1.34	0.03	0.00
7/18/12 8:00 AM	7/18/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.36	6.74	0.03	0.00
7/18/12 9:00 AM	7/18/12 10:00 AM	0.00	0.00	1.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.11	18.26	0.03	0.00
7/18/12 10:00 AM	7/18/12 11:00 AM	60.24	0.00	4.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.41	22.71	0.03	0.00
7/18/12 11:00 AM	7/18/12 12:00 PM	76.21	0.00	3.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.53	22.71	0.03	0.00
7/18/12 12:00 PM	7/18/12 1:00 PM	120.36	0.00	2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.24	16.34	0.03	0.00
7/18/12 1:00 PM	7/18/12 2:00 PM	65.37	0.00	0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.87	13.09	0.03	0.00
7/18/12 2:00 PM	7/18/12 3:00 PM	85.84	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.81	13.15	0.03	0.00
7/18/12 3:00 PM	7/18/12 4:00 PM	70.88	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.48	13.68	0.03	0.00
7/18/12 4:00 PM	7/18/12 5:00 PM	96.86	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.91	12.70	0.03	0.00
7/18/12 5:00 PM	7/18/12 6:00 PM	80.29	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.81	12.51	0.03	0.00
7/18/12 6:00 PM	7/18/12 7:00 PM	60.37	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.87	7.62	0.03	0.00
7/18/12 7:00 PM	7/18/12 8:00 PM	8.27	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.70	3.02	0.03	0.00
7/18/12 8:00 PM	7/18/12 9:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.67	0.00	0.03	0.00
7/18/12 9:00 PM	7/18/12 10:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.66	0.00	0.03	0.00
7/18/12 10:00 PM	7/18/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.51	0.00	0.03	0.00
7/18/12 11:00 PM	7/19/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.64	0.00	0.03	0.00
7/19/12 12:00 AM	7/19/12 1:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.43	0.00	0.03	0.00
7/19/12 1:00 AM	7/19/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.42	0.00	0.03	0.00
7/19/12 2:00 AM	7/19/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.51	0.00	0.03	0.00
7/19/12 3:00 AM	7/19/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.61	0.00	0.03	0.00
7/19/12 4:00 AM	7/19/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.61	0.00	0.03	0.00
7/19/12 5:00 AM	7/19/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.80	0.00	0.03	0.00
7/19/12 6:00 AM	7/19/12 7:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.27	0.00	0.03	0.00
7/19/12 7:00 AM	7/19/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.31	5.23	0.03	0.00
7/19/12 8:00 AM	7/19/12 9:00 AM	12.79	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.30	12.99	0.03	0.00
7/19/12 9:00 AM	7/19/12 10:00 AM	38.33	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.30	13.03	1.45	0.00
7/19/12 10:00 AM	7/19/12 11:00 AM	58.46	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.46	13.03	1.83	0.00
7/19/12 11:00 AM	7/19/12 12:00 PM	83.71	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.38	13.01	1.77	0.00
7/19/12 12:00 PM	7/19/12 1:00 PM	78.01	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.30	12.86	1.87	0.00
7/19/12 1:00 PM	7/19/12 2:00 PM	55.25	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.67	12.91	1.67	0.00
7/19/12 2:00 PM	7/19/12 3:00 PM	46.46	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.26	6.81	0.26	0.00
7/19/12 3:00 PM	7/19/12 4:00 PM	28.39	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.13	2.05	0.24	0.00
7/19/12 4:00 PM	7/19/12 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.02	2.05	0.24	0.00
7/19/12 5:00 PM	7/19/12 6:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.33	2.05	0.14	0.00
7/19/12 6:00 PM	7/19/12 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.49	2.08	0.13	0.00
7/19/12 7:00 PM	7/19/12 8:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.53	0.74	0.18	0.00
7/19/12 8:00 PM	7/19/12 9:00 PM	0.02	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.06	0.00
7/19/12 9:00 PM	7/19/12 10:00 PM	86.29	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.71	0.00	0.03	0.00
7/19/12 10:00 PM	7/19/12 11:00 PM	94.59	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.09	0.00	0.03	0.00
7/19/12 11:00 PM	7/20/12 12:00 AM	49.14	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.27	0.00	0.03	0.00
7/20/12 12:00 AM	7/20/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.30	0.00	0.03	0.00
7/20/12 1:00 AM	7/20/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.54	0.00	0.03	0.00

7/20/12 2:00 AM	7/20/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.75	0.00	0.03	0.00
7/20/12 3:00 AM	7/20/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.89	0.00	0.03	0.00
7/20/12 4:00 AM	7/20/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.59	0.00	0.03	0.00
7/20/12 5:00 AM	7/20/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.28	0.00	0.03	0.00
7/20/12 6:00 AM	7/20/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.56	0.00	0.03	0.00
7/20/12 7:00 AM	7/20/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.85	0.28	0.03	0.00
7/20/12 8:00 AM	7/20/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.65	3.85	0.24	0.00
7/20/12 9:00 AM	7/20/12 10:00 AM	3.50	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.42	3.94	5.22	0.00
7/20/12 10:00 AM	7/20/12 11:00 AM	50.08	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.57	3.98	5.14	0.00
7/20/12 11:00 AM	7/20/12 12:00 PM	19.22	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.46	3.97	5.57	0.00
7/20/12 12:00 PM	7/20/12 1:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.38	7.03	5.52	0.00
7/20/12 1:00 PM	7/20/12 2:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.37	8.99	5.43	0.00
7/20/12 2:00 PM	7/20/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.41	9.04	5.43	0.00
7/20/12 3:00 PM	7/20/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.52	9.04	5.37	0.00
7/20/12 4:00 PM	7/20/12 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.53	9.06	5.35	0.00
7/20/12 5:00 PM	7/20/12 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.53	9.06	6.50	0.00
7/20/12 6:00 PM	7/20/12 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.48	9.06	7.42	0.00
7/20/12 7:00 PM	7/20/12 8:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.39	9.06	7.47	0.00
7/20/12 8:00 PM	7/20/12 9:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.33	9.06	7.43	0.00
7/20/12 9:00 PM	7/20/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.36	9.06	7.42	0.00
7/20/12 10:00 PM	7/20/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.49	9.06	7.44	0.00
7/20/12 11:00 PM	7/21/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.49	9.06	4.57	0.00
7/21/12 1:00 AM	7/21/12 2:00 AM	2.32	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.44	9.06	0.03	0.00
7/21/12 2:00 AM	7/21/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.54	9.06	0.03	0.00
7/21/12 3:00 AM	7/21/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.61	9.06	0.03	0.00
7/21/12 4:00 AM	7/21/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.59	9.06	0.03	0.00
7/21/12 5:00 AM	7/21/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.57	9.06	0.03	0.00
7/21/12 6:00 AM	7/21/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.66	9.06	0.03	0.00
7/21/12 7:00 AM	7/21/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.77	9.06	0.03	0.00
7/21/12 8:00 AM	7/21/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.89	9.06	0.03	0.00
7/21/12 9:00 AM	7/21/12 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.90	9.06	0.03	0.00
7/21/12 10:00 AM	7/21/12 11:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.87	9.06	0.03	0.00
7/21/12 11:00 AM	7/21/12 12:00 PM	0.00	1.44	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.94	9.06	0.03	0.00
7/21/12 12:00 PM	7/21/12 1:00 PM	0.00	0.42	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.78	9.06	0.03	0.00
7/21/12 1:00 PM	7/21/12 2:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.95	9.06	0.40	0.00
7/21/12 2:00 PM	7/21/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.89	9.06	0.93	0.00
7/21/12 3:00 PM	7/21/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.08	9.06	0.72	0.00
7/21/12 4:00 PM	7/21/12 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.37	9.06	0.77	0.00
7/21/12 5:00 PM	7/21/12 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.22	9.06	0.72	0.00
7/21/12 6:00 PM	7/21/12 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.24	9.06	5.87	0.00
7/21/12 7:00 PM	7/21/12 8:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.17	9.06	9.43	0.00
7/21/12 8:00 PM	7/21/12 9:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.11	9.06	9.40	0.00
7/21/12 8:00 PM	7/21/12 9:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.07	14.57	2.22	0.00

7/21/12 9:00 PM	7/21/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	19.06	14.80	0.03	0.00
7/21/12 10:00 PM	7/21/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	19.24	10.02	0.03	0.00
7/21/12 11:00 PM	7/22/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.01	19.21	3.29	0.03	0.00
7/22/12 12:00 AM	7/22/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	19.10	0.00	0.03	0.00
7/22/12 1:00 AM	7/22/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	19.13	0.00	0.03	0.00
7/22/12 2:00 AM	7/22/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	19.09	0.00	0.03	0.00
7/22/12 3:00 AM	7/22/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.83	0.00	0.03	0.00
7/22/12 4:00 AM	7/22/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.79	0.00	0.03	0.00
7/22/12 5:00 AM	7/22/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.85	0.00	0.03	0.00
7/22/12 6:00 AM	7/22/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.98	0.00	0.03	0.00
7/22/12 7:00 AM	7/22/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	19.11	0.00	0.15	0.00
7/22/12 8:00 AM	7/22/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	19.05	0.00	1.31	0.00
7/22/12 9:00 AM	7/22/12 10:00 AM	0.00	0.00	0.90	0.00	0.00	0.00	0.00	0.00	18.86	0.00	4.11	0.00
7/22/12 10:00 AM	7/22/12 11:00 AM	0.00	0.00	1.33	0.00	0.00	0.00	0.00	0.00	18.14	4.01	6.96	0.00
7/22/12 11:00 AM	7/22/12 12:00 PM	52.51	0.00	0.14	0.00	0.00	0.00	0.00	0.00	17.91	14.99	7.14	0.00
7/22/12 12:00 PM	7/22/12 1:00 PM	15.27	0.00	0.14	0.00	0.00	0.00	0.00	0.00	17.82	14.98	8.18	0.00
7/22/12 1:00 PM	7/22/12 2:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	17.89	14.96	8.16	0.00
7/22/12 2:00 PM	7/22/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.64	9.38	4.85	0.00
7/22/12 3:00 PM	7/22/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.68	0.18	3.09	0.00
7/22/12 4:00 PM	7/22/12 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.69	0.00	3.08	0.00
7/22/12 5:00 PM	7/22/12 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.70	0.00	4.73	0.00
7/22/12 6:00 PM	7/22/12 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.63	0.00	7.98	0.00
7/22/12 7:00 PM	7/22/12 8:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.63	0.00	8.49	0.00
7/22/12 8:00 PM	7/22/12 9:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.48	0.00	8.47	0.00
7/22/12 9:00 PM	7/22/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.54	4.78	8.46	0.00
7/22/12 10:00 PM	7/22/12 11:00 PM	33.01	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.27	5.78	8.42	0.00
7/22/12 11:00 PM	7/23/12 12:00 AM	45.62	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.33	12.18	8.40	0.00
7/23/12 12:00 AM	7/23/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.32	10.90	8.30	0.00
7/23/12 1:00 AM	7/23/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.44	0.69	0.07	0.00
7/23/12 2:00 AM	7/23/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.46	0.00	0.03	0.00
7/23/12 3:00 AM	7/23/12 4:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	18.46	0.00	0.03	0.00
7/23/12 4:00 AM	7/23/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.76	0.00	0.03	0.00
7/23/12 5:00 AM	7/23/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.86	0.00	0.03	0.00
7/23/12 6:00 AM	7/23/12 7:00 AM	7.12	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.87	0.00	0.03	0.00
7/23/12 7:00 AM	7/23/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.89	4.65	0.03	0.00
7/23/12 8:00 AM	7/23/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.88	15.91	0.03	0.00
7/23/12 9:00 AM	7/23/12 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.83	15.89	1.85	0.00
7/23/12 10:00 AM	7/23/12 11:00 AM	34.66	0.00	0.13	0.00	0.00	0.00	0.00	0.00	19.45	21.33	7.93	0.00
7/23/12 11:00 AM	7/23/12 12:00 PM	8.92	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.79	10.54	9.68	0.00
7/23/12 12:00 PM	7/23/12 1:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	19.14	7.65	9.05	0.00
7/23/12 1:00 PM	7/23/12 2:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.97	7.50	2.09	0.00
7/23/12 2:00 PM	7/23/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	3.83	7.40	2.07	0.00
7/23/12 3:00 PM	7/23/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	7.77	2.74	0.00

7/23/12 4:00 PM	7/23/12 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	15.10	9.65	0.00
7/23/12 5:00 PM	7/23/12 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.49	15.30	9.71	0.00
7/23/12 6:00 PM	7/23/12 7:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.27	15.31	9.68	0.00
7/23/12 7:00 PM	7/23/12 8:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.29	15.30	9.65	0.00
7/23/12 8:00 PM	7/23/12 9:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.68	7.26	9.69	0.00
7/23/12 9:00 PM	7/23/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.48	0.00	9.69	0.00
7/23/12 10:00 PM	7/23/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.85	0.00	9.69	0.00
7/23/12 11:00 PM	7/24/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.11	0.00	5.87	0.00
7/24/12 12:00 AM	7/24/12 1:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.11	0.00	2.18	0.00
7/24/12 1:00 AM	7/24/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.39	0.00	0.07	0.00
7/24/12 2:00 AM	7/24/12 3:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.56	0.00	0.03	0.00
7/24/12 3:00 AM	7/24/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.50	0.00	0.03	0.00
7/24/12 4:00 AM	7/24/12 5:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.44	0.00	0.03	0.00
7/24/12 5:00 AM	7/24/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.41	0.00	0.03	0.00
7/24/12 6:00 AM	7/24/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.41	0.00	0.03	0.00
7/24/12 7:00 AM	7/24/12 8:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.89	0.00	0.03	0.00
7/24/12 8:00 AM	7/24/12 9:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.41	0.00	0.03	0.00
7/24/12 9:00 AM	7/24/12 10:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.51	2.55	0.03	0.00
7/24/12 10:00 AM	7/24/12 11:00 AM	24.12	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.82	3.43	0.03	0.00
7/24/12 11:00 AM	7/24/12 12:00 PM	5.44	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.88	4.36	0.03	0.00
7/24/12 12:00 PM	7/24/12 1:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.02	8.48	0.03	0.00
7/24/12 1:00 PM	7/24/12 2:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.71	9.50	0.03	0.00
7/24/12 2:00 PM	7/24/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.71	9.43	1.57	0.00
7/24/12 3:00 PM	7/24/12 4:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.72	10.59	4.67	0.00
7/24/12 4:00 PM	7/24/12 5:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.86	11.54	4.94	0.00
7/24/12 5:00 PM	7/24/12 6:00 PM	0.18	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.15	11.89	4.91	0.00
7/24/12 6:00 PM	7/24/12 7:00 PM	0.03	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.86	12.78	4.65	0.00
7/24/12 7:00 PM	7/24/12 8:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.82	13.58	4.79	0.00
7/24/12 8:00 PM	7/24/12 9:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.83	12.86	4.79	0.00
7/24/12 9:00 PM	7/24/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.85	14.00	4.82	0.00
7/24/12 10:00 PM	7/24/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.86	14.03	3.78	0.00
7/24/12 11:00 PM	7/25/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.12	14.06	3.60	0.00
7/25/12 12:00 AM	7/25/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.01	10.97	3.21	0.00
7/25/12 1:00 AM	7/25/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.07	4.44	1.75	0.00
7/25/12 2:00 AM	7/25/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.65	3.03	1.52	0.00
7/25/12 3:00 AM	7/25/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.01	0.00	0.00	19.47	0.00	1.50	0.00
7/25/12 4:00 AM	7/25/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.43	0.00	1.48	0.00
7/25/12 5:00 AM	7/25/12 6:00 AM	0.00	1.45	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.43	0.00	1.52	0.00
7/25/12 6:00 AM	7/25/12 7:00 AM	0.00	0.90	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.60	0.00	0.78	0.00
7/25/12 7:00 AM	7/25/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.01	0.00	0.03	0.00
7/25/12 8:00 AM	7/25/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.02	0.00	0.03	0.00
7/25/12 9:00 AM	7/25/12 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.96	1.05	0.03	0.00
7/25/12 10:00 AM	7/25/12 11:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.91	13.34	0.03	0.00
													13.12	0.03	0.00

7/25/12 11:00 AM	7/25/12 12:00 PM	0.03	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.80	13.06	0.03	0.00
7/25/12 12:00 PM	7/25/12 1:00 PM	99.10	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.66	12.86	0.03	0.00
7/25/12 1:00 PM	7/25/12 2:00 PM	102.64	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.50	12.65	0.99	0.00
7/25/12 2:00 PM	7/25/12 3:00 PM	84.96	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.42	13.16	4.96	0.00
7/25/12 3:00 PM	7/25/12 4:00 PM	31.54	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.42	13.11	6.11	0.00
7/25/12 4:00 PM	7/25/12 5:00 PM	0.00	0.00	0.14	5.49	0.00	0.00	0.00	0.00	0.00	0.00	19.14	12.85	7.13	0.00
7/25/12 5:00 PM	7/25/12 6:00 PM	0.00	0.00	0.14	1.63	0.00	0.00	0.00	0.01	0.00	0.00	19.05	12.70	6.95	0.00
7/25/12 6:00 PM	7/25/12 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.06	10.20	7.00	0.00
7/25/12 7:00 PM	7/25/12 8:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.12	12.65	7.48	0.00
7/25/12 8:00 PM	7/25/12 9:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.02	10.29	4.41	0.00
7/25/12 9:00 PM	7/25/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.09	9.31	4.23	0.00
7/25/12 10:00 PM	7/25/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.01	0.00	0.00	19.33	9.17	4.27	0.00
7/25/12 11:00 PM	7/26/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.12	7.07	2.76	0.00
7/26/12 12:00 AM	7/26/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.94	0.10	1.65	0.00
7/26/12 1:00 AM	7/26/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.11	0.00	0.90	0.00
7/26/12 2:00 AM	7/26/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.25	0.00	0.03	0.00
7/26/12 3:00 AM	7/26/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.35	0.00	0.03	0.00
7/26/12 4:00 AM	7/26/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.37	0.00	0.03	0.00
7/26/12 5:00 AM	7/26/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.41	0.00	0.03	0.00
7/26/12 6:00 AM	7/26/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.42	0.00	0.03	0.00
7/26/12 7:00 AM	7/26/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.64	0.00	0.03	0.00
7/26/12 8:00 AM	7/26/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.72	0.02	0.03	0.00
7/26/12 9:00 AM	7/26/12 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.66	14.63	7.81	0.00
7/26/12 10:00 AM	7/26/12 11:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.85	15.57	8.67	0.00
7/26/12 11:00 AM	7/26/12 12:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.10	15.61	8.90	0.00
7/26/12 12:00 PM	7/26/12 1:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.33	15.57	8.95	0.00
7/26/12 1:00 PM	7/26/12 2:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.29	5.82	7.42	0.00
7/26/12 2:00 PM	7/26/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.13	5.27	5.69	0.00
7/26/12 3:00 PM	7/26/12 4:00 PM	0.12	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.48	5.33	5.67	0.00
7/26/12 4:00 PM	7/26/12 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.47	2.34	5.68	0.00
7/26/12 5:00 PM	7/26/12 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.32	1.86	5.67	0.00
7/26/12 6:00 PM	7/26/12 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.20	1.80	5.63	0.00
7/26/12 7:00 PM	7/26/12 8:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.07	1.81	5.56	0.00
7/26/12 8:00 PM	7/26/12 9:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.84	2.55	4.94	0.00
7/26/12 9:00 PM	7/26/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.01	3.79	0.00
7/26/12 10:00 PM	7/26/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.59	0.00	3.82	0.00
7/26/12 11:00 PM	7/27/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.29	0.00	1.06	0.00
7/27/12 12:00 AM	7/27/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.89	0.00	0.03	0.00
7/27/12 1:00 AM	7/27/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.60	0.00	0.03	0.00
7/27/12 2:00 AM	7/27/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.58	0.00	0.03	0.00
7/27/12 3:00 AM	7/27/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.64	0.00	0.03	0.00
7/27/12 4:00 AM	7/27/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.76	0.00	0.03	0.00
7/27/12 5:00 AM	7/27/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.50	0.00	0.03	0.00

7/27/12 6:00 AM	7/27/12 7:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.66	0.00	0.03	0.00
7/27/12 7:00 AM	7/27/12 8:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.95	4.99	0.03	0.00
7/27/12 8:00 AM	7/27/12 9:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.96	11.78	0.03	0.00
7/27/12 9:00 AM	7/27/12 10:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.16	15.81	0.03	0.00
7/27/12 10:00 AM	7/27/12 11:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.55	14.36	4.32	0.00
7/27/12 11:00 AM	7/27/12 12:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.57	14.50	8.16	0.00
7/27/12 12:00 PM	7/27/12 1:00 PM	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.54	14.56	7.93	0.00
7/27/12 1:00 PM	7/27/12 2:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.63	12.94	7.30	0.00
7/27/12 2:00 PM	7/27/12 3:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.76	2.28	1.50	0.00
7/27/12 3:00 PM	7/27/12 4:00 PM	0.00	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.68	1.88	1.40	0.00
7/27/12 4:00 PM	7/27/12 5:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.65	0.83	1.26	0.00
7/27/12 5:00 PM	7/27/12 6:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.65	0.83	1.22	0.00
7/27/12 6:00 PM	7/27/12 7:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.95	0.59	0.19	0.00
7/27/12 7:00 PM	7/27/12 8:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.05	0.43	0.10	0.00
7/27/12 8:00 PM	7/27/12 9:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.03	0.37	0.10	0.00
7/27/12 9:00 PM	7/27/12 10:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.07	0.00	0.20	0.00
7/27/12 10:00 PM	7/27/12 11:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.56	5.13	0.08	0.00
7/27/12 11:00 PM	7/28/12 12:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.82	7.63	0.03	0.00
7/28/12 12:00 AM	7/28/12 1:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.74	12.26	0.03	0.00
7/28/12 1:00 AM	7/28/12 2:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.80	2.87	0.03	0.00
7/28/12 2:00 AM	7/28/12 3:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.64	0.00	0.03	0.00
7/28/12 3:00 AM	7/28/12 4:00 AM	0.00	2.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.66	0.00	0.03	0.00
7/28/12 4:00 AM	7/28/12 5:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.66	0.00	0.03	0.00
7/28/12 5:00 AM	7/28/12 6:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.65	0.00	0.03	0.00
7/28/12 6:00 AM	7/28/12 7:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.67	0.00	0.03	0.00
7/28/12 7:00 AM	7/28/12 8:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.72	0.49	0.03	0.00
7/28/12 8:00 AM	7/28/12 9:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.73	8.75	0.03	0.00
7/28/12 9:00 AM	7/28/12 10:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.50	12.79	0.03	0.00
7/28/12 10:00 AM	7/28/12 11:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.44	14.67	0.03	0.00
7/28/12 11:00 AM	7/28/12 12:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.69	14.66	0.03	0.00
7/28/12 12:00 PM	7/28/12 1:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.46	14.65	0.03	0.00
7/28/12 1:00 PM	7/28/12 2:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.52	14.61	0.03	0.00
7/28/12 2:00 PM	7/28/12 3:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.60	14.57	0.03	0.00
7/28/12 3:00 PM	7/28/12 4:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.40	12.87	0.03	0.00
7/28/12 4:00 PM	7/28/12 5:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.34	11.15	0.03	0.00
7/28/12 5:00 PM	7/28/12 6:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.58	7.14	0.03	0.00
7/28/12 6:00 PM	7/28/12 7:00 PM	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.11	7.11	0.03	0.00
7/28/12 7:00 PM	7/28/12 8:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.85	6.94	0.03	0.00
7/28/12 8:00 PM	7/28/12 9:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.78	6.85	0.03	0.00
7/28/12 9:00 PM	7/28/12 10:00 PM	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.29	6.92	0.03	0.00
7/28/12 10:00 PM	7/28/12 11:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.13	7.03	0.03	0.00
7/28/12 11:00 PM	7/29/12 12:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.09	2.40	0.03	0.00
7/29/12 12:00 AM	7/29/12 1:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.06	0.00	0.03	0.00

7/29/12 1:00 AM	7/29/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.38	0.00	0.03	0.00	0.00
7/29/12 2:00 AM	7/29/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.34	0.00	0.03	0.00	0.00
7/29/12 3:00 AM	7/29/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.22	0.00	0.03	0.00	0.00
7/29/12 4:00 AM	7/29/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.29	0.00	0.03	0.00	0.00
7/29/12 5:00 AM	7/29/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.30	0.00	0.03	0.00	0.00
7/29/12 6:00 AM	7/29/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.32	0.00	0.03	0.00	0.00
7/29/12 7:00 AM	7/29/12 8:00 AM	0.00	0.57	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.93	0.00	0.03	0.00	0.00
7/29/12 8:00 AM	7/29/12 9:00 AM	0.00	1.80	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.63	0.00	0.03	0.00	0.00
7/29/12 9:00 AM	7/29/12 10:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.68	0.00	0.03	0.00	0.00
7/29/12 10:00 AM	7/29/12 11:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.46	0.07	0.03	0.00	0.00
7/29/12 11:00 AM	7/29/12 12:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.35	2.76	0.03	0.00	0.00
7/29/12 12:00 PM	7/29/12 1:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.35	11.04	0.03	0.00	0.00
7/29/12 1:00 PM	7/29/12 2:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.19	6.48	0.03	0.00	0.00
7/29/12 2:00 PM	7/29/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.80	0.31	0.03	0.00	0.00
7/29/12 3:00 PM	7/29/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.57	0.39	0.03	0.00	0.00
7/29/12 4:00 PM	7/29/12 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.92	0.42	0.03	0.00	0.00
7/29/12 5:00 PM	7/29/12 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.14	4.01	0.03	0.00	0.00
7/29/12 6:00 PM	7/29/12 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.17	13.02	0.03	0.00	0.00
7/29/12 7:00 PM	7/29/12 8:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.35	12.72	0.03	0.00	0.00
7/29/12 8:00 PM	7/29/12 9:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.42	11.61	0.03	0.00	0.00
7/29/12 9:00 PM	7/29/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.34	9.39	0.03	0.00	0.00
7/29/12 10:00 PM	7/29/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.39	0.87	0.03	0.00	0.00
7/29/12 11:00 PM	7/30/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.02	0.71	0.03	0.00	0.00
7/30/12 12:00 AM	7/30/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.03	0.00	0.03	0.00	0.00
7/30/12 1:00 AM	7/30/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.32	0.00	0.03	0.00	0.00
7/30/12 2:00 AM	7/30/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.11	0.00	0.03	0.00	0.00
7/30/12 3:00 AM	7/30/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.85	0.00	0.03	0.00	0.00
7/30/12 4:00 AM	7/30/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
7/30/12 5:00 AM	7/30/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
7/30/12 6:00 AM	7/30/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.58	0.00	0.03	0.00	0.00
7/30/12 7:00 AM	7/30/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.74	1.44	0.03	0.00	0.00
7/30/12 8:00 AM	7/30/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.42	10.48	0.03	0.00	0.00
7/30/12 9:00 AM	7/30/12 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.53	10.37	0.03	0.00	0.00
7/30/12 10:00 AM	7/30/12 11:00 AM	0.00	0.00	5.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.60	10.59	0.03	0.00	0.00
7/30/12 11:00 AM	7/30/12 12:00 PM	20.85	0.00	6.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.12	7.57	0.03	0.00	0.00
7/30/12 12:00 PM	7/30/12 1:00 PM	37.54	0.00	7.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.58	3.99	0.03	0.00	0.00
7/30/12 1:00 PM	7/30/12 2:00 PM	0.00	0.00	5.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.15	6.31	0.03	0.00	0.00
7/30/12 2:00 PM	7/30/12 3:00 PM	0.00	0.00	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.88	6.25	0.61	0.00	0.00
7/30/12 3:00 PM	7/30/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.95	2.89	0.55	0.00	0.00
7/30/12 4:00 PM	7/30/12 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.29	0.00	0.72	0.00	0.00
7/30/12 5:00 PM	7/30/12 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.51	0.00	0.19	0.00	0.00
7/30/12 6:00 PM	7/30/12 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.50	0.00	0.07	0.00	0.00
7/30/12 7:00 PM	7/30/12 8:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.50	0.00	0.03	0.00	0.00

7/30/12 8:00 PM	7/30/12 9:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.64	0.00	0.03	0.00
7/30/12 9:00 PM	7/30/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.16	0.00	0.03	0.00
7/30/12 10:00 PM	7/30/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.33	0.00	0.03	0.00
7/30/12 11:00 PM	7/31/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.28	0.00	0.03	0.00
7/31/12 12:00 AM	7/31/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.31	0.00	0.03	0.00
7/31/12 1:00 AM	7/31/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.37	0.00	0.03	0.00
7/31/12 2:00 AM	7/31/12 3:00 AM	10.55	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.38	0.00	0.03	0.00
7/31/12 3:00 AM	7/31/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.35	0.00	0.03	0.00
7/31/12 4:00 AM	7/31/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.36	0.00	0.03	0.00
7/31/12 5:00 AM	7/31/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.38	0.00	0.03	0.00
7/31/12 6:00 AM	7/31/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.38	0.00	0.03	0.00
7/31/12 7:00 AM	7/31/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.36	0.00	0.03	0.00
7/31/12 8:00 AM	7/31/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.34	0.00	0.03	0.00
7/31/12 9:00 AM	7/31/12 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.39	11.64	0.03	0.00
7/31/12 10:00 AM	7/31/12 11:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.23	14.07	0.03	0.00
7/31/12 11:00 AM	7/31/12 12:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.50	13.94	0.03	0.00
7/31/12 12:00 PM	7/31/12 1:00 PM	18.65	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.28	3.76	0.03	0.00
7/31/12 1:00 PM	7/31/12 2:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.31	0.00	0.03	0.00
7/31/12 2:00 PM	7/31/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.34	0.00	0.03	0.00
7/31/12 3:00 PM	7/31/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.32	0.00	0.03	0.00
7/31/12 4:00 PM	7/31/12 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.31	0.00	0.03	0.00
7/31/12 5:00 PM	7/31/12 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.19	3.83	0.03	0.00
7/31/12 6:00 PM	7/31/12 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.12	0.00	0.03	0.00
7/31/12 7:00 PM	7/31/12 8:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.10	0.00	0.03	0.00
7/31/12 8:00 PM	7/31/12 9:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.09	0.00	0.03	0.00
7/31/12 9:00 PM	7/31/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.09	8.76	0.03	0.00
7/31/12 10:00 PM	7/31/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.09	13.46	0.03	0.00
7/31/12 11:00 PM	8/1/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.09	0.00	0.03	0.00
8/1/12 12:00 AM	8/1/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.12	0.00	0.03	0.00
8/1/12 1:00 AM	8/1/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.12	0.00	0.03	0.00
8/1/12 2:00 AM	8/1/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.15	0.00	0.03	0.00
8/1/12 3:00 AM	8/1/12 4:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.15	0.00	0.03	0.00
8/1/12 4:00 AM	8/1/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.16	0.00	0.03	0.00
8/1/12 5:00 AM	8/1/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.13	0.00	0.03	0.00
8/1/12 6:00 AM	8/1/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.50	0.00	0.03	0.00
8/1/12 7:00 AM	8/1/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.41	0.00	0.03	0.00
8/1/12 8:00 AM	8/1/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.38	0.00	0.03	0.00
8/1/12 9:00 AM	8/1/12 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.18	9.37	0.03	0.00
8/1/12 10:00 AM	8/1/12 11:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.76	13.89	0.03	0.00
8/1/12 11:00 AM	8/1/12 12:00 PM	0.04	0.00	1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.72	13.69	0.03	0.00
8/1/12 12:00 PM	8/1/12 1:00 PM	0.00	0.00	3.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.14	13.62	0.03	0.00
8/1/12 1:00 PM	8/1/12 2:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.82	8.87	0.03	0.00
8/1/12 2:00 PM	8/1/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.87	0.00	0.03	0.00

8/1/12 3:00 PM	8/1/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.01	0.00	0.03	0.00
8/1/12 4:00 PM	8/1/12 5:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	19.95	0.00	0.03	0.00
8/1/12 5:00 PM	8/1/12 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.13	9.01	0.03	0.00
8/1/12 6:00 PM	8/1/12 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.20	13.01	0.03	0.00
8/1/12 7:00 PM	8/1/12 8:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.24	13.00	0.03	0.00
8/1/12 8:00 PM	8/1/12 9:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.26	2.93	0.03	0.00
8/1/12 9:00 PM	8/1/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.42	0.00	0.03	0.00
8/1/12 10:00 PM	8/1/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.53	0.00	0.03	0.00
8/1/12 11:00 PM	8/2/12 12:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	20.75	0.00	0.03	0.00
8/2/12 12:00 AM	8/2/12 1:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	20.92	0.00	0.03	0.00
8/2/12 1:00 AM	8/2/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.91	0.00	0.03	0.00
8/2/12 2:00 AM	8/2/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.97	0.00	0.03	0.00
8/2/12 3:00 AM	8/2/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.99	0.00	0.03	0.00
8/2/12 4:00 AM	8/2/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.93	0.00	0.03	0.00
8/2/12 5:00 AM	8/2/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.01	0.00	0.03	0.00
8/2/12 6:00 AM	8/2/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.58	0.00	0.03	0.00
8/2/12 7:00 AM	8/2/12 8:00 AM	0.00	0.00	1.15	0.00	0.00	0.00	0.00	0.00	20.57	0.00	0.03	0.00
8/2/12 8:00 AM	8/2/12 9:00 AM	0.00	0.00	4.73	0.00	0.00	0.00	0.00	0.00	20.61	0.00	0.03	0.00
8/2/12 9:00 AM	8/2/12 10:00 AM	0.00	0.00	4.64	0.00	1.97	0.00	0.00	0.00	20.47	8.35	0.03	0.00
8/2/12 10:00 AM	8/2/12 11:00 AM	0.00	0.00	0.10	0.00	0.10	0.00	0.00	0.00	21.90	10.28	0.03	0.00
8/2/12 11:00 AM	8/2/12 12:00 PM	6.21	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.63	10.24	0.03	0.00
8/2/12 12:00 PM	8/2/12 1:00 PM	45.11	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.58	10.14	0.03	0.00
8/2/12 1:00 PM	8/2/12 2:00 PM	44.83	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.60	10.33	0.03	0.00
8/2/12 2:00 PM	8/2/12 3:00 PM	45.29	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.63	10.46	0.03	0.00
8/2/12 3:00 PM	8/2/12 4:00 PM	45.09	0.00	1.01	0.00	0.00	0.00	0.00	0.00	20.58	10.54	0.03	0.00
8/2/12 4:00 PM	8/2/12 5:00 PM	45.07	0.00	1.33	0.00	0.00	0.00	0.00	0.00	20.57	10.52	0.03	0.00
8/2/12 5:00 PM	8/2/12 6:00 PM	45.01	0.00	1.33	0.00	0.00	0.00	0.00	0.00	20.51	10.47	0.03	0.00
8/2/12 6:00 PM	8/2/12 7:00 PM	44.96	0.00	0.23	0.00	0.00	0.00	0.00	0.00	20.99	10.43	0.03	0.00
8/2/12 7:00 PM	8/2/12 8:00 PM	4.72	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.21	10.31	0.03	0.00
8/2/12 8:00 PM	8/2/12 9:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.33	10.26	0.03	0.00
8/2/12 9:00 PM	8/2/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.06	10.28	0.03	0.00
8/2/12 10:00 PM	8/2/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.14	10.34	0.03	0.00
8/2/12 11:00 PM	8/3/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.21	10.10	0.03	0.00
8/3/12 12:00 AM	8/3/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.08	3.06	0.03	0.00
8/3/12 1:00 AM	8/3/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.69	0.00	0.03	0.00
8/3/12 2:00 AM	8/3/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.01	20.74	0.00	0.03	0.00
8/3/12 3:00 AM	8/3/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.39	0.00	0.03	0.00
8/3/12 4:00 AM	8/3/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	19.99	0.00	0.03	0.00
8/3/12 5:00 AM	8/3/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	18.46	0.00	0.03	0.00
8/3/12 6:00 AM	8/3/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	19.83	0.00	0.03	0.00
8/3/12 7:00 AM	8/3/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.15	0.00	0.03	0.00
8/3/12 8:00 AM	8/3/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.31	0.00	0.03	0.00
8/3/12 9:00 AM	8/3/12 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.58	0.00	0.03	0.00

8/3/12 10:00 AM	8/3/12 11:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.37	4.16	0.03	0.00
8/3/12 11:00 AM	8/3/12 12:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	19.30	5.91	0.03	0.00
8/3/12 12:00 PM	8/3/12 1:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	19.23	5.76	0.03	0.00
8/3/12 1:00 PM	8/3/12 2:00 PM	0.00	1.25	0.14	0.00	0.00	0.00	0.00	0.00	20.71	5.66	1.55	0.00
8/3/12 2:00 PM	8/3/12 3:00 PM	0.00	6.15	1.02	0.00	0.00	0.00	0.00	0.00	20.59	5.68	1.06	0.00
8/3/12 3:00 PM	8/3/12 4:00 PM	4.51	6.03	1.69	0.00	0.00	0.00	0.00	0.00	20.47	5.78	0.03	0.00
8/3/12 4:00 PM	8/3/12 5:00 PM	55.87	5.97	0.14	0.00	0.00	0.00	0.00	0.00	20.54	5.85	0.03	0.00
8/3/12 5:00 PM	8/3/12 6:00 PM	46.78	5.93	0.72	0.00	0.00	0.00	0.00	0.00	20.88	5.71	0.03	0.00
8/3/12 6:00 PM	8/3/12 7:00 PM	36.65	5.92	2.03	0.00	0.00	0.00	0.00	0.00	21.17	5.85	0.03	0.00
8/3/12 7:00 PM	8/3/12 8:00 PM	0.00	5.94	0.76	0.00	0.00	0.00	0.00	0.00	21.16	5.99	0.03	0.00
8/3/12 8:00 PM	8/3/12 9:00 PM	0.00	5.93	0.77	0.00	0.00	0.00	0.00	0.00	20.91	6.00	0.03	0.00
8/3/12 9:00 PM	8/3/12 10:00 PM	0.00	5.93	1.88	0.00	0.00	0.00	0.00	0.00	20.78	6.00	0.03	0.00
8/3/12 10:00 PM	8/3/12 11:00 PM	0.00	5.94	0.14	0.00	0.00	0.00	0.00	0.00	20.56	6.03	0.03	0.00
8/3/12 11:00 PM	8/4/12 12:00 AM	0.00	2.65	0.14	0.00	0.00	0.00	0.00	0.00	20.57	6.03	0.03	0.00
8/4/12 12:00 AM	8/4/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.00	3.09	0.03	0.00
8/4/12 1:00 AM	8/4/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.19	0.00	0.03	0.00
8/4/12 2:00 AM	8/4/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.20	0.00	0.03	0.00
8/4/12 3:00 AM	8/4/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.21	0.00	0.03	0.00
8/4/12 4:00 AM	8/4/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.29	0.00	0.03	0.00
8/4/12 5:00 AM	8/4/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.33	0.00	0.03	0.00
8/4/12 6:00 AM	8/4/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.33	0.00	1.28	0.00
8/4/12 7:00 AM	8/4/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.32	0.00	0.78	0.00
8/4/12 8:00 AM	8/4/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.30	0.00	0.34	0.00
8/4/12 9:00 AM	8/4/12 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.32	14.17	0.03	0.00
8/4/12 10:00 AM	8/4/12 11:00 AM	0.00	0.00	4.43	0.00	0.00	0.00	0.00	0.00	23.42	15.12	0.03	0.00
8/4/12 11:00 AM	8/4/12 12:00 PM	0.00	0.00	6.18	0.00	0.00	0.00	0.00	0.00	21.29	15.10	0.03	0.00
8/4/12 12:00 PM	8/4/12 1:00 PM	0.00	0.00	6.24	0.00	0.00	0.00	0.00	0.00	21.18	15.09	0.03	0.00
8/4/12 1:00 PM	8/4/12 2:00 PM	0.00	0.00	6.29	0.00	0.00	0.00	0.00	0.00	21.14	14.97	0.03	0.00
8/4/12 2:00 PM	8/4/12 3:00 PM	0.00	0.00	4.27	0.00	0.00	0.00	0.00	0.00	21.01	14.82	0.03	0.00
8/4/12 3:00 PM	8/4/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.95	14.90	0.03	0.00
8/4/12 4:00 PM	8/4/12 5:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	20.94	15.01	0.03	0.00
8/4/12 5:00 PM	8/4/12 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.91	13.89	0.03	0.00
8/4/12 6:00 PM	8/4/12 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.25	10.27	0.03	0.00
8/4/12 7:00 PM	8/4/12 8:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.30	2.61	0.03	0.00
8/4/12 8:00 PM	8/4/12 9:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.93	0.00	0.03	0.00
8/4/12 9:00 PM	8/4/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	21.07	0.00	0.03	0.00
8/4/12 10:00 PM	8/4/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.53	0.00	0.03	0.00
8/4/12 11:00 PM	8/5/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.23	0.00	0.03	0.00
8/5/12 12:00 AM	8/5/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.34	0.00	0.03	0.00
8/5/12 1:00 AM	8/5/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.66	0.00	0.03	0.00
8/5/12 2:00 AM	8/5/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.61	0.00	0.03	0.00
8/5/12 3:00 AM	8/5/12 4:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	20.40	0.00	0.03	0.00
8/5/12 4:00 AM	8/5/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	20.73	0.00	0.03	0.00

8/5/12 5:00 AM	8/5/12 6:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.42	0.00	0.03	0.00
8/5/12 6:00 AM	8/5/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.50	0.00	0.03	0.00
8/5/12 7:00 AM	8/5/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.52	0.00	0.03	0.00
8/5/12 8:00 AM	8/5/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.32	0.00	0.03	0.00
8/5/12 9:00 AM	8/5/12 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.32	0.00	0.03	0.00
8/5/12 10:00 AM	8/5/12 11:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.21	0.00	0.03	0.00
8/5/12 11:00 AM	8/5/12 12:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.10	0.00	0.03	0.00
8/5/12 12:00 PM	8/5/12 1:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.29	0.00	0.03	0.00
8/5/12 1:00 PM	8/5/12 2:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.12	0.01	0.03	0.00
8/5/12 2:00 PM	8/5/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.01	2.77	1.90	0.00
8/5/12 3:00 PM	8/5/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.03	0.00	2.05	0.00
8/5/12 4:00 PM	8/5/12 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.07	0.00	1.25	0.00
8/5/12 5:00 PM	8/5/12 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.04	0.00	0.03	0.00
8/5/12 6:00 PM	8/5/12 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.11	0.00	0.03	0.00
8/5/12 7:00 PM	8/5/12 8:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.23	0.00	0.03	0.00
8/5/12 8:00 PM	8/5/12 9:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.29	1.61	0.03	0.00
8/5/12 9:00 PM	8/5/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.34	3.97	0.03	0.00
8/5/12 10:00 PM	8/5/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.30	3.94	0.03	0.00
8/5/12 11:00 PM	8/6/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.11	0.00	1.28	0.00
8/6/12 12:00 AM	8/6/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.13	0.00	3.09	0.00
8/6/12 1:00 AM	8/6/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.14	0.00	0.07	0.00
8/6/12 2:00 AM	8/6/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.12	0.00	0.03	0.00
8/6/12 3:00 AM	8/6/12 4:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.11	0.00	0.03	0.00
8/6/12 4:00 AM	8/6/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.11	0.00	0.03	0.00
8/6/12 5:00 AM	8/6/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.12	0.00	0.03	0.00
8/6/12 6:00 AM	8/6/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.15	0.00	0.03	0.00
8/6/12 7:00 AM	8/6/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.14	0.00	0.03	0.00
8/6/12 8:00 AM	8/6/12 9:00 AM	0.00	1.56	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.11	11.25	0.03	0.00
8/6/12 9:00 AM	8/6/12 10:00 AM	0.00	1.92	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.12	19.95	0.03	0.00
8/6/12 10:00 AM	8/6/12 11:00 AM	0.00	0.16	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.13	7.17	0.03	0.00
8/6/12 11:00 AM	8/6/12 12:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.12	1.53	0.03	0.00
8/6/12 12:00 PM	8/6/12 1:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.12	0.00	0.03	0.00
8/6/12 1:00 PM	8/6/12 2:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.11	0.00	0.03	0.00
8/6/12 2:00 PM	8/6/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.14	0.00	0.80	0.00
8/6/12 3:00 PM	8/6/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.19	0.00	1.95	0.00
8/6/12 4:00 PM	8/6/12 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.19	0.00	2.02	0.00
8/6/12 5:00 PM	8/6/12 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.18	2.95	0.26	0.00
8/6/12 6:00 PM	8/6/12 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.06	13.22	0.03	0.00
8/6/12 7:00 PM	8/6/12 8:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.98	9.31	0.03	0.00
8/6/12 8:00 PM	8/6/12 9:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.98	7.75	0.03	0.00
8/6/12 9:00 PM	8/6/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.98	2.15	0.03	0.00
8/6/12 10:00 PM	8/6/12 11:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.99	0.00	0.03	0.00
8/6/12 11:00 PM	8/7/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.97	0.00	2.07	0.00

8/8/12 7:00 PM	8/8/12 8:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	21.12	0.00	0.03	0.00
8/8/12 8:00 PM	8/8/12 9:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.99	0.00	0.03	0.00
8/8/12 9:00 PM	8/8/12 10:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.98	0.00	0.03	0.00
8/8/12 10:00 PM	8/8/12 11:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.68	0.00	0.03	0.00
8/8/12 11:00 PM	8/9/12 12:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.46	0.00	0.03	0.00
8/9/12 12:00 AM	8/9/12 1:00 AM	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.40	0.00	0.03	0.00
8/9/12 1:00 AM	8/9/12 2:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.37	0.00	0.03	0.00
8/9/12 2:00 AM	8/9/12 3:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	19.17	0.00	0.03	0.00
8/9/12 3:00 AM	8/9/12 4:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	17.77	0.00	0.03	0.00
8/9/12 4:00 AM	8/9/12 5:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	16.32	0.00	0.03	0.00
8/9/12 5:00 AM	8/9/12 6:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	15.34	0.00	0.03	0.00
8/9/12 6:00 AM	8/9/12 7:00 AM	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	15.81	0.00	0.03	0.00
8/9/12 7:00 AM	8/9/12 8:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	16.38	0.00	0.42	0.00
8/9/12 8:00 AM	8/9/12 9:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	17.54	0.00	1.26	0.00
8/9/12 9:00 AM	8/9/12 10:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.69	1.67	1.35	0.00
8/9/12 10:00 AM	8/9/12 11:00 AM	46.57	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.71	14.24	1.39	0.00
8/9/12 11:00 AM	8/9/12 12:00 PM	118.15	0.14	0.00	0.00	0.00	0.00	0.00	0.00	21.80	14.22	1.36	0.00
8/9/12 12:00 PM	8/9/12 1:00 PM	108.63	3.96	0.00	0.00	0.00	0.00	0.00	0.00	18.49	8.11	0.13	0.00
8/9/12 1:00 PM	8/9/12 2:00 PM	66.70	3.71	0.00	0.00	0.00	0.00	0.00	0.00	19.98	0.00	0.03	0.00
8/9/12 2:00 PM	8/9/12 3:00 PM	53.37	6.47	0.00	0.00	0.00	0.00	0.00	0.00	20.31	0.00	0.03	0.00
8/9/12 3:00 PM	8/9/12 4:00 PM	40.66	7.02	0.00	0.00	0.00	0.00	0.00	0.00	20.74	0.00	0.58	0.00
8/9/12 4:00 PM	8/9/12 5:00 PM	0.00	6.41	0.00	0.00	0.00	0.00	0.00	0.00	20.87	0.00	1.21	0.00
8/9/12 5:00 PM	8/9/12 6:00 PM	1.74	6.37	0.00	0.00	0.00	0.00	0.00	0.00	20.98	0.00	1.37	0.00
8/9/12 6:00 PM	8/9/12 7:00 PM	45.05	6.42	0.00	0.00	0.00	0.00	0.00	0.00	20.91	0.00	1.34	0.00
8/9/12 7:00 PM	8/9/12 8:00 PM	16.42	6.02	0.00	0.00	0.00	0.00	0.00	0.00	20.93	10.23	1.29	0.00
8/9/12 8:00 PM	8/9/12 9:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.95	5.55	0.03	0.00
8/9/12 9:00 PM	8/9/12 10:00 PM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.88	3.91	0.03	0.00
8/9/12 10:00 PM	8/9/12 11:00 PM	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.34	10.60	0.03	0.00
8/9/12 11:00 PM	8/10/12 12:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.75	0.76	0.03	0.00
8/10/12 12:00 AM	8/10/12 1:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.96	0.00	0.03	0.00
8/10/12 1:00 AM	8/10/12 2:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.90	0.00	0.03	0.00
8/10/12 2:00 AM	8/10/12 3:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.69	0.00	0.03	0.00
8/10/12 3:00 AM	8/10/12 4:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.21	0.00	0.03	0.00
8/10/12 4:00 AM	8/10/12 5:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	19.66	0.00	0.03	0.00
8/10/12 5:00 AM	8/10/12 6:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	19.70	0.00	0.03	0.00
8/10/12 6:00 AM	8/10/12 7:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.46	0.00	0.03	0.00
8/10/12 7:00 AM	8/10/12 8:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.48	0.00	1.11	0.00
8/10/12 8:00 AM	8/10/12 9:00 AM	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.52	0.00	1.09	0.00
8/10/12 9:00 AM	8/10/12 10:00 AM	7.02	0.14	0.00	0.00	0.00	0.00	0.00	0.00	20.46	0.00	1.09	0.00
8/10/12 10:00 AM	8/10/12 11:00 AM	48.91	1.53	0.00	0.00	0.00	0.00	0.00	0.00	20.70	0.50	0.33	0.00
8/10/12 11:00 AM	8/10/12 12:00 PM	87.07	6.16	0.00	0.00	0.00	0.00	0.00	0.00	20.74	1.00	0.26	0.00
8/10/12 12:00 PM	8/10/12 1:00 PM	45.86	6.12	0.00	0.00	0.00	0.00	0.00	0.00	21.18	0.01	0.32	0.00
8/10/12 1:00 PM	8/10/12 2:00 PM	100.90	2.15	0.00	0.00	0.00	0.00	0.00	0.00	20.71	0.00	0.26	0.00

8/14/12 4:00 AM	8/14/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.41	0.00	0.00
8/14/12 5:00 AM	8/14/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	1.69	0.00	0.00
8/14/12 6:00 AM	8/14/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.03	0.00	0.00
8/14/12 7:00 AM	8/14/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.03	0.00	0.00
8/14/12 8:00 AM	8/14/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.03	0.00	0.00
8/14/12 9:00 AM	8/14/12 10:00 AM	18.51	0.00	0.14	0.00	0.00	0.01	0.00	0.00	1.68	0.00	0.03	0.00	0.00
8/14/12 10:00 AM	8/14/12 11:00 AM	45.36	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.03	0.00	0.00
8/14/12 11:00 AM	8/14/12 12:00 PM	86.40	0.67	0.14	0.00	0.00	0.00	0.00	0.00	1.68	4.41	0.23	0.00	0.00
8/14/12 12:00 PM	8/14/12 1:00 PM	118.72	0.82	0.14	0.00	0.00	0.01	0.00	0.00	1.68	7.01	1.13	0.00	0.00
8/14/12 1:00 PM	8/14/12 2:00 PM	122.16	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	1.52	0.76	0.00	0.00
8/14/12 2:00 PM	8/14/12 3:00 PM	130.10	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.20	0.40	0.00	0.00
8/14/12 3:00 PM	8/14/12 4:00 PM	73.78	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	4.92	0.28	0.00	0.00
8/14/12 4:00 PM	8/14/12 5:00 PM	60.06	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.37	0.64	0.00	0.00
8/14/12 5:00 PM	8/14/12 6:00 PM	67.48	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	1.14	0.00	0.00
8/14/12 6:00 PM	8/14/12 7:00 PM	53.79	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.64	0.00	0.00
8/14/12 7:00 PM	8/14/12 8:00 PM	45.25	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.30	0.00	0.00
8/14/12 8:00 PM	8/14/12 9:00 PM	13.92	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.24	0.00	0.00
8/14/12 9:00 PM	8/14/12 10:00 PM	19.40	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.27	0.00	0.00
8/14/12 10:00 PM	8/14/12 11:00 PM	31.60	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.34	0.00	0.00
8/14/12 11:00 PM	8/15/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.37	0.00	0.00
8/15/12 12:00 AM	8/15/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.31	0.00	0.00
8/15/12 1:00 AM	8/15/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.30	0.00	0.00
8/15/12 2:00 AM	8/15/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.35	0.00	0.00
8/15/12 3:00 AM	8/15/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.29	0.00	0.00
8/15/12 4:00 AM	8/15/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.24	0.00	0.00
8/15/12 5:00 AM	8/15/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.24	0.00	0.00
8/15/12 6:00 AM	8/15/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.29	0.00	0.00
8/15/12 7:00 AM	8/15/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.60	0.43	0.00	0.00
8/15/12 8:00 AM	8/15/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	2.01	0.73	0.00	0.00
8/15/12 9:00 AM	8/15/12 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	5.33	0.69	0.00	0.00
8/15/12 10:00 AM	8/15/12 11:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	23.92	0.69	0.00	0.00
8/15/12 11:00 AM	8/15/12 12:00 PM	5.89	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	20.21	0.73	0.00	0.00
8/15/12 12:00 PM	8/15/12 1:00 PM	46.05	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	2.86	0.72	0.00	0.00
8/15/12 1:00 PM	8/15/12 2:00 PM	43.78	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	1.96	0.69	0.00	0.00
8/15/12 2:00 PM	8/15/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.01	0.00	0.00	1.68	0.92	0.67	0.00	0.00
8/15/12 3:00 PM	8/15/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.01	0.00	0.00	1.68	0.00	0.62	0.00	0.00
8/15/12 4:00 PM	8/15/12 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.46	0.00	0.00
8/15/12 5:00 PM	8/15/12 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.35	0.00	0.00
8/15/12 6:00 PM	8/15/12 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.34	0.00	0.00
8/15/12 7:00 PM	8/15/12 8:00 PM	0.00	0.01	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.43	0.00	0.00
8/15/12 8:00 PM	8/15/12 9:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.36	0.00	0.00
8/15/12 9:00 PM	8/15/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.34	0.00	0.00
8/15/12 10:00 PM	8/15/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.39	0.00	0.00

8/15/12 11:00 PM	8/16/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.39	0.00	0.00
8/16/12 12:00 AM	8/16/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.34	0.00	0.00
8/16/12 1:00 AM	8/16/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.35	0.00	0.00
8/16/12 2:00 AM	8/16/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.37	0.00	0.00
8/16/12 3:00 AM	8/16/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.47	0.00	0.00
8/16/12 4:00 AM	8/16/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.39	0.00	0.00
8/16/12 5:00 AM	8/16/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.36	0.00	0.00
8/16/12 6:00 AM	8/16/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.43	0.00	0.00
8/16/12 7:00 AM	8/16/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.52	0.00	0.00
8/16/12 8:00 AM	8/16/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	1.68	0.57	0.49	0.00	0.00
8/16/12 9:00 AM	8/16/12 10:00 AM	0.00	0.00	0.57	0.00	0.00	0.00	0.00	0.00	0.00	1.68	3.22	0.43	0.00	0.00
8/16/12 10:00 AM	8/16/12 11:00 AM	0.00	0.00	0.85	0.00	0.00	0.00	0.00	0.00	0.00	1.28	7.83	0.41	0.00	0.00
8/16/12 11:00 AM	8/16/12 12:00 PM	0.00	0.00	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.22	12.36	0.45	0.00	0.00
8/16/12 12:00 PM	8/16/12 1:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.31	0.52	0.00	0.00
8/16/12 1:00 PM	8/16/12 2:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.30	0.05	0.00	0.00
8/16/12 2:00 PM	8/16/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.89	0.03	0.00	0.00
8/16/12 3:00 PM	8/16/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.82	0.03	0.00	0.00
8/16/12 4:00 PM	8/16/12 5:00 PM	0.00	0.00	3.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.86	0.03	0.00	0.00
8/16/12 5:00 PM	8/16/12 6:00 PM	0.00	0.00	8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.74	3.45	0.00	0.00
8/16/12 6:00 PM	8/16/12 7:00 PM	0.00	0.00	7.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.22	7.02	0.00	0.00
8/16/12 7:00 PM	8/16/12 8:00 PM	0.00	0.00	7.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.97	5.13	0.00	0.00
8/16/12 8:00 PM	8/16/12 9:00 PM	0.00	0.00	7.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.98	1.65	0.00	0.00
8/16/12 9:00 PM	8/16/12 10:00 PM	0.00	0.00	0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.00	1.80	0.00	0.00
8/16/12 10:00 PM	8/16/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.04	1.85	0.00	0.00
8/17/12 11:00 PM	8/17/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.78	1.84	0.00	0.00
8/17/12 1:00 AM	8/17/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.53	0.99	0.00	0.00
8/17/12 2:00 AM	8/17/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
8/17/12 3:00 AM	8/17/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
8/17/12 4:00 AM	8/17/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
8/17/12 5:00 AM	8/17/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
8/17/12 6:00 AM	8/17/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
8/17/12 7:00 AM	8/17/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
8/17/12 8:00 AM	8/17/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
8/17/12 9:00 AM	8/17/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
8/17/12 10:00 AM	8/17/12 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.80	0.17	0.00	0.00
8/17/12 11:00 AM	8/17/12 11:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.73	0.13	0.00	0.00
8/17/12 12:00 PM	8/17/12 12:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.72	0.03	0.00	0.00
8/17/12 1:00 PM	8/17/12 1:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.62	0.03	0.00	0.00
8/17/12 2:00 PM	8/17/12 2:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.66	0.03	0.00	0.00
8/17/12 3:00 PM	8/17/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.01	0.00	12.74	0.03	0.00	0.00
8/17/12 4:00 PM	8/17/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.65	0.03	0.00	0.00
8/17/12 5:00 PM	8/17/12 5:00 PM	26.41	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.25	0.03	0.00	0.00
8/17/12 6:00 PM	8/17/12 6:00 PM	49.81	0.57	0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.86	0.03	0.00	0.00

8/24/12 10:00 PM	8/24/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.56	0.03	0.00
8/24/12 11:00 PM	8/25/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.48	0.03	0.00
8/25/12 12:00 AM	8/25/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.57	0.03	0.00
8/25/12 1:00 AM	8/25/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/25/12 2:00 AM	8/25/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.03	0.00
8/25/12 3:00 AM	8/25/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/25/12 4:00 AM	8/25/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/25/12 5:00 AM	8/25/12 6:00 AM	0.00	0.00	0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/25/12 6:00 AM	8/25/12 7:00 AM	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/25/12 7:00 AM	8/25/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/25/12 8:00 AM	8/25/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	0.03	0.00
8/25/12 9:00 AM	8/25/12 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.15	0.03	0.00
8/25/12 10:00 AM	8/25/12 11:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.33	0.03	0.00
8/25/12 11:00 AM	8/25/12 12:00 PM	0.00	0.00	0.14	0.00	0.54	0.00	0.00	0.00	0.00	0.00	9.79	0.03	0.00
8/25/12 12:00 PM	8/25/12 1:00 PM	0.00	0.00	0.14	0.00	1.54	0.00	0.00	0.00	0.00	0.00	9.91	0.03	0.00
8/25/12 1:00 PM	8/25/12 2:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.79	0.03	0.00
8/25/12 2:00 PM	8/25/12 3:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.84	0.03	0.00
8/25/12 3:00 PM	8/25/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.44	0.03	0.00
8/25/12 4:00 PM	8/25/12 5:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.68	0.03	0.00
8/25/12 5:00 PM	8/25/12 6:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.09	0.03	0.00
8/25/12 6:00 PM	8/25/12 7:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.83	0.03	0.00
8/25/12 7:00 PM	8/25/12 8:00 PM	16.19	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/25/12 8:00 PM	8/25/12 9:00 PM	2.92	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.30	0.03	0.00
8/25/12 9:00 PM	8/25/12 10:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.02	0.03	0.00
8/25/12 10:00 PM	8/25/12 11:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.03	0.00
8/25/12 11:00 PM	8/26/12 12:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/26/12 12:00 AM	8/26/12 1:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/26/12 1:00 AM	8/26/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/26/12 2:00 AM	8/26/12 3:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/26/12 3:00 AM	8/26/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/26/12 4:00 AM	8/26/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/26/12 5:00 AM	8/26/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/26/12 6:00 AM	8/26/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/26/12 7:00 AM	8/26/12 8:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/26/12 8:00 AM	8/26/12 9:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/26/12 9:00 AM	8/26/12 10:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
8/26/12 10:00 AM	8/26/12 11:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.60	0.03	0.00
8/26/12 11:00 AM	8/26/12 12:00 PM	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.87	0.03	0.00
8/26/12 12:00 PM	8/26/12 1:00 PM	0.00	0.00	1.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.68	0.03	0.00
8/26/12 1:00 PM	8/26/12 2:00 PM	0.00	0.00	1.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.77	0.03	0.00
8/26/12 2:00 PM	8/26/12 3:00 PM	0.00	0.00	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.67	0.03	0.00
8/26/12 3:00 PM	8/26/12 4:00 PM	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.34	0.03	0.00
8/26/12 4:00 PM	8/26/12 5:00 PM	4.39	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.13	0.03	0.00

9/1/12 2:00 AM	9/1/12 3:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	16.20	0.11	0.02	0.00
9/1/12 3:00 AM	9/1/12 4:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	15.95	0.06	0.02	0.00
9/1/12 4:00 AM	9/1/12 5:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	16.03	0.00	0.03	0.00
9/1/12 5:00 AM	9/1/12 6:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	15.88	0.00	0.03	0.00
9/1/12 6:00 AM	9/1/12 7:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	15.64	0.00	0.03	0.00
9/1/12 7:00 AM	9/1/12 8:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	16.43	0.00	0.03	0.00
9/1/12 8:00 AM	9/1/12 9:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	16.66	0.00	0.03	0.00
9/1/12 9:00 AM	9/1/12 10:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	16.65	0.00	0.03	0.00
9/1/12 10:00 AM	9/1/12 11:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	16.44	0.00	0.03	0.00
9/1/12 11:00 AM	9/1/12 12:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	16.59	0.14	0.03	0.00
9/1/12 12:00 PM	9/1/12 1:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	16.50	3.23	0.03	0.00
9/1/12 1:00 PM	9/1/12 2:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	16.60	1.12	0.03	0.00
9/1/12 2:00 PM	9/1/12 3:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	16.11	9.83	0.03	0.00
9/1/12 3:00 PM	9/1/12 4:00 PM	0.00	0.00	0.00	0.87	0.00	0.00	0.00	0.00	0.00	0.00	16.27	10.37	0.03	0.00
9/1/12 4:00 PM	9/1/12 5:00 PM	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.01	0.00	16.52	10.40	0.03	0.00
9/1/12 5:00 PM	9/1/12 6:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	16.90	10.39	0.03	0.00
9/1/12 6:00 PM	9/1/12 7:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	16.89	10.44	0.03	0.00
9/1/12 7:00 PM	9/1/12 8:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	16.87	10.45	0.03	0.00
9/1/12 8:00 PM	9/1/12 9:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	16.80	10.37	0.03	0.00
9/1/12 9:00 PM	9/1/12 10:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	16.65	10.34	0.03	0.00
9/1/12 10:00 PM	9/1/12 11:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	16.72	8.00	0.03	0.00
9/1/12 11:00 PM	9/2/12 12:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	16.49	3.24	0.03	0.00
9/2/12 12:00 AM	9/2/12 1:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.19	1.66	0.03	0.00
9/2/12 1:00 AM	9/2/12 2:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.46	0.00	0.03	0.00
9/2/12 2:00 AM	9/2/12 3:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.87	0.00	0.03	0.00
9/2/12 3:00 AM	9/2/12 4:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.97	0.00	0.03	0.00
9/2/12 4:00 AM	9/2/12 5:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.40	0.00	0.03	0.00
9/2/12 5:00 AM	9/2/12 6:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.68	0.00	0.03	0.00
9/2/12 6:00 AM	9/2/12 7:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.50	0.00	0.03	0.00
9/2/12 7:00 AM	9/2/12 8:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.32	0.00	0.03	0.00
9/2/12 8:00 AM	9/2/12 9:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.32	0.32	0.03	0.00
9/2/12 9:00 AM	9/2/12 10:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.11	5.73	0.03	0.00
9/2/12 10:00 AM	9/2/12 11:00 AM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.50	14.70	0.03	0.00
9/2/12 11:00 AM	9/2/12 12:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.74	14.72	0.03	0.00
9/2/12 12:00 PM	9/2/12 1:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.66	14.79	0.03	0.00
9/2/12 1:00 PM	9/2/12 2:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.72	14.44	0.03	0.00
9/2/12 2:00 PM	9/2/12 3:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.73	8.89	0.03	0.00
9/2/12 3:00 PM	9/2/12 4:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.73	0.00	0.03	0.00
9/2/12 4:00 PM	9/2/12 5:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.80	0.00	0.03	0.00
9/2/12 5:00 PM	9/2/12 6:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.75	0.00	0.03	0.00
9/2/12 6:00 PM	9/2/12 7:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.66	0.00	0.03	0.00
9/2/12 7:00 PM	9/2/12 8:00 PM	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	17.65	0.00	0.03	0.00
9/2/12 8:00 PM	9/2/12 9:00 PM	0.00	0.00	0.00	0.94	0.00	0.00	0.00	0.00	0.01	0.00	17.78	0.00	0.03	0.00

9/2/12 9:00 PM	9/2/12 10:00 PM	0.00	0.00	1.09	0.00	0.00	0.00	0.00	0.00	0.00	19.25	0.00	0.03	0.00
9/2/12 10:00 PM	9/2/12 11:00 PM	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.00	0.00	19.56	0.00	0.03	0.00
9/2/12 11:00 PM	9/3/12 12:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.13	0.42	0.03	0.00
9/3/12 12:00 AM	9/3/12 1:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.30	5.04	0.03	0.00
9/3/12 1:00 AM	9/3/12 2:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.50	5.51	0.03	0.00
9/3/12 2:00 AM	9/3/12 3:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.57	3.02	0.03	0.00
9/3/12 3:00 AM	9/3/12 4:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.55	0.00	0.03	0.00
9/3/12 4:00 AM	9/3/12 5:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.63	0.00	0.03	0.00
9/3/12 5:00 AM	9/3/12 6:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.72	0.00	0.03	0.00
9/3/12 6:00 AM	9/3/12 7:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.42	0.00	0.03	0.00
9/3/12 7:00 AM	9/3/12 8:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.12	0.00	0.03	0.00
9/3/12 8:00 AM	9/3/12 9:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.15	0.00	0.03	0.00
9/3/12 9:00 AM	9/3/12 10:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.04	7.58	0.03	0.00
9/3/12 10:00 AM	9/3/12 11:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	19.63	15.36	0.03	0.00
9/3/12 11:00 AM	9/3/12 12:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	19.54	15.44	0.03	0.00
9/3/12 12:00 PM	9/3/12 1:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	19.45	15.13	0.03	0.00
9/3/12 1:00 PM	9/3/12 2:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	19.39	14.74	0.03	0.00
9/3/12 2:00 PM	9/3/12 3:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	19.38	14.46	0.03	0.00
9/3/12 3:00 PM	9/3/12 4:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	19.41	13.58	0.03	0.00
9/3/12 4:00 PM	9/3/12 5:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	19.43	0.00	0.03	0.00
9/3/12 5:00 PM	9/3/12 6:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	19.41	0.00	0.03	0.00
9/3/12 6:00 PM	9/3/12 7:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	19.37	0.00	0.03	0.00
9/3/12 7:00 PM	9/3/12 8:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	19.35	0.00	0.03	0.00
9/3/12 8:00 PM	9/3/12 9:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	19.32	0.00	0.03	0.00
9/3/12 9:00 PM	9/3/12 10:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	19.36	0.00	0.03	0.00
9/3/12 10:00 PM	9/3/12 11:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	19.37	0.14	0.03	0.00
9/3/12 11:00 PM	9/4/12 12:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	19.36	0.00	0.03	0.00
9/4/12 12:00 AM	9/4/12 1:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	19.37	0.00	0.03	0.00
9/4/12 1:00 AM	9/4/12 2:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	19.36	0.00	0.03	0.00
9/4/12 2:00 AM	9/4/12 3:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	19.89	0.00	0.03	0.00
9/4/12 3:00 AM	9/4/12 4:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.01	0.00	20.15	0.00	0.03	0.00
9/4/12 4:00 AM	9/4/12 5:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.46	0.00	0.03	0.00
9/4/12 5:00 AM	9/4/12 6:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.65	0.00	0.03	0.00
9/4/12 6:00 AM	9/4/12 7:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.63	0.00	0.03	0.00
9/4/12 7:00 AM	9/4/12 8:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.65	0.00	0.03	0.00
9/4/12 8:00 AM	9/4/12 9:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.68	0.00	0.03	0.00
9/4/12 9:00 AM	9/4/12 10:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.83	0.01	0.03	0.00
9/4/12 10:00 AM	9/4/12 11:00 AM	0.00	0.00	0.72	0.00	0.00	0.00	0.00	0.00	0.00	20.81	0.00	0.03	0.00
9/4/12 11:00 AM	9/4/12 12:00 PM	0.00	0.00	1.17	0.00	0.00	0.00	0.00	0.00	0.00	20.75	0.00	0.03	0.00
9/4/12 12:00 PM	9/4/12 1:00 PM	0.91	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	20.74	3.07	0.03	0.00
9/4/12 1:00 PM	9/4/12 2:00 PM	46.91	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.72	5.67	0.03	0.00
9/4/12 2:00 PM	9/4/12 3:00 PM	37.50	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.73	5.65	0.03	0.00
9/4/12 3:00 PM	9/4/12 4:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	20.69	3.92	0.03	0.00

9/6/12 11:00 AM	44.60	0.00	0.83	2.67	0.00	0.00	0.00	19.92	7.68	2.14	0.00
9/6/12 12:00 PM	44.86	0.00	0.80	2.74	0.00	0.00	0.00	20.13	8.83	3.64	0.00
9/6/12 1:00 PM	45.13	0.00	0.77	2.73	0.00	0.00	0.00	18.56	8.12	2.75	0.00
9/6/12 2:00 PM	0.29	0.00	0.32	2.79	0.00	0.00	0.00	11.24	12.86	0.37	0.00
9/6/12 3:00 PM	0.00	0.00	0.13	2.78	0.00	0.00	0.00	18.10	16.59	0.38	0.00
9/6/12 4:00 PM	0.00	0.00	0.13	2.76	0.00	0.00	0.00	19.58	0.75	0.38	0.00
9/6/12 5:00 PM	0.00	0.00	0.79	2.71	0.00	0.00	0.00	19.64	0.00	0.39	0.00
9/6/12 6:00 PM	0.00	0.00	1.34	0.47	0.00	0.00	0.00	20.11	0.00	0.15	0.00
9/6/12 7:00 PM	0.00	0.00	1.36	0.00	0.00	0.00	0.00	20.29	0.00	0.03	0.00
9/6/12 8:00 PM	50.90	0.00	0.98	0.00	0.00	0.00	0.00	20.29	0.00	0.03	0.00
9/6/12 9:00 PM	63.57	0.00	0.13	0.00	0.00	0.00	0.00	20.12	1.67	0.03	0.00
9/6/12 10:00 PM	31.90	0.00	0.13	0.00	0.00	0.00	0.00	19.93	2.00	0.03	0.00
9/6/12 11:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	19.84	2.01	0.03	0.00
9/7/12 12:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	19.73	2.01	0.03	0.00
9/7/12 1:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	19.82	0.04	0.03	0.00
9/7/12 2:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	19.98	0.00	0.03	0.00
9/7/12 3:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	19.98	0.00	0.03	0.00
9/7/12 4:00 AM	0.00	0.00	0.76	0.00	0.00	0.00	0.00	20.03	0.00	0.03	0.00
9/7/12 5:00 AM	0.00	0.00	1.10	0.00	0.00	0.00	0.00	19.98	0.00	0.03	0.00
9/7/12 6:00 AM	0.00	0.00	1.07	0.00	0.00	0.00	0.00	19.74	0.00	0.03	0.00
9/7/12 7:00 AM	0.00	0.00	0.30	0.00	0.00	0.00	0.00	19.83	0.00	0.03	0.00
9/7/12 8:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	19.98	0.00	0.03	0.00
9/7/12 9:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	20.72	4.27	0.03	0.00
9/7/12 10:00 AM	0.00	0.00	0.13	0.08	0.00	0.00	0.00	20.34	8.81	0.03	0.00
9/7/12 11:00 AM	0.00	0.00	0.13	2.57	0.00	0.00	0.00	16.91	8.08	0.03	0.00
9/7/12 12:00 PM	0.00	0.00	0.42	2.45	0.00	0.00	0.00	18.35	7.51	0.03	0.00
9/7/12 1:00 PM	0.00	0.00	0.77	2.80	0.00	0.00	0.00	19.99	8.84	0.03	0.00
9/7/12 2:00 PM	0.00	0.00	0.28	3.69	0.00	0.00	0.00	20.01	4.84	0.03	0.00
9/7/12 3:00 PM	0.00	0.00	0.13	3.92	0.00	0.00	0.00	19.63	2.00	0.03	0.00
9/7/12 4:00 PM	0.00	0.00	0.13	4.03	0.00	0.00	0.00	16.31	1.59	0.03	0.00
9/7/12 5:00 PM	0.00	0.00	0.13	5.27	0.00	0.00	0.00	19.52	2.14	0.03	0.00
9/7/12 6:00 PM	0.00	0.00	0.55	5.73	0.00	0.00	0.00	19.72	5.02	0.03	0.00
9/7/12 7:00 PM	0.00	0.00	0.56	6.47	0.00	0.00	0.00	19.73	5.15	0.03	0.00
9/7/12 8:00 PM	0.00	0.00	0.42	6.35	0.00	0.00	0.00	19.80	5.18	0.03	0.00
9/7/12 9:00 PM	0.00	0.00	0.13	6.30	0.00	0.00	0.00	19.60	5.14	0.03	0.00
9/7/12 10:00 PM	0.00	0.00	0.13	6.34	0.00	0.00	0.00	19.58	5.16	1.89	0.00
9/7/12 11:00 PM	0.00	0.00	0.13	3.88	0.00	0.00	0.00	19.69	4.80	2.16	0.00
9/8/12 12:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	19.63	0.00	0.37	0.00
9/8/12 1:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	19.64	0.00	0.03	0.00
9/8/12 2:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	19.49	0.00	0.03	0.00
9/8/12 3:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	0.00	19.57	0.00	0.03	0.00
9/8/12 4:00 AM	0.00	0.00	0.25	0.00	0.00	0.00	0.00	19.57	0.00	0.03	0.00
9/8/12 5:00 AM	0.00	0.00	1.19	0.00	0.00	0.00	0.00	19.78	0.00	0.03	0.00
9/8/12 6:00 AM	0.00	0.00	1.09	0.00	0.00	0.00	0.00	19.72	0.00	0.03	0.00

Table with 16 columns containing numerical data and dates from 9/8/12 to 9/10/12. The values are organized in a grid-like structure.

9/10/12 1:00 AM	9/10/12 2:00 AM	9/10/12 3:00 AM	9/10/12 4:00 AM	9/10/12 5:00 AM	9/10/12 6:00 AM	9/10/12 7:00 AM	9/10/12 8:00 AM	9/10/12 9:00 AM	9/10/12 10:00 AM	9/10/12 11:00 AM	9/10/12 12:00 PM	9/10/12 1:00 PM	9/10/12 2:00 PM	9/10/12 3:00 PM	9/10/12 4:00 PM	9/10/12 5:00 PM	9/10/12 6:00 PM	9/10/12 7:00 PM	9/10/12 8:00 PM	9/10/12 9:00 PM	9/10/12 10:00 PM	9/10/12 11:00 PM	9/11/12 1:00 AM	9/11/12 2:00 AM	9/11/12 3:00 AM	9/11/12 4:00 AM	9/11/12 5:00 AM	9/11/12 6:00 AM	9/11/12 7:00 AM	9/11/12 8:00 AM	9/11/12 9:00 AM	9/11/12 10:00 AM	9/11/12 11:00 AM	9/11/12 12:00 PM	9/11/12 1:00 PM	9/11/12 2:00 PM	9/11/12 3:00 PM	9/11/12 4:00 PM	9/11/12 5:00 PM	9/11/12 6:00 PM	9/11/12 7:00 PM	9/11/12 8:00 PM						
3.21	3.22	3.22	3.23	3.23	3.23	3.23	3.23	3.24	3.24	3.24	4.31	7.27	6.96	6.89	7.24	7.51	7.46	7.43	7.43	7.46	7.50	7.59	7.65	7.67	7.66	7.67	7.68	7.68	7.68	7.68	7.68	7.68	7.68	7.68	7.69	7.69	7.67	7.66	7.66	7.67	7.66	7.67	7.66	7.67	7.66	7.67	7.66	7.67
11.57	11.60	11.73	11.73	11.69	11.66	11.61	11.61	10.71	8.93	6.65	6.77	7.20	7.23	7.26	7.26	5.69	3.07	1.41	6.31	5.94	5.60	5.39	5.34	5.35	5.35	5.09	4.09	4.09	4.09	4.09	4.09	4.09	3.72	2.95	3.13	3.25	3.14	2.57	2.33	1.14	0.51	1.04	0.95	0.52				
2.13	2.14	2.16	2.15	2.19	2.21	3.10	5.05	6.26	7.04	7.04	7.04	7.03	3.81	7.52	7.51	7.52	7.53	6.05	6.04	6.40	6.54	6.31	6.34	6.35	6.34	6.35	6.34	6.35	6.34	6.33	6.33	6.32	6.33	6.32	6.32	6.32	6.32	6.32	6.32	6.33	6.33	6.33	6.33	6.33	6.33	6.35	6.34	
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.85	7.01	5.03	3.73	6.34	5.36	4.95	5.03	5.04	4.95	4.87	4.91	4.66	3.98	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61	1.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
21.22	21.21	21.22	21.19	21.14	21.27	20.08	18.03	18.23	17.23	14.72	10.58	9.82	9.82	9.89	16.61	20.36	20.32	20.29	20.24	20.20	20.07	19.82	19.86	19.70	19.35	19.40	19.69	20.56	20.47	20.60	20.73	20.79	20.79	15.37	11.96	2.45	0.00	5.52	9.35	13.03	20.51	20.30						
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.38	5.11	5.12	5.12	5.12	5.13	5.14	5.14	5.14	5.15	5.15	5.15	5.15	5.15	5.15	5.15	5.15	5.15	5.16	5.16	5.15	5.16	5.15	5.15	5.15	5.15	5.15	5.15	5.15	5.15	5.15	5.15	5.15	5.15	5.15	5.15	
2.50	2.76	0.00	0.00	0.00	3.75	14.96	22.88	11.26	7.92	13.43	13.43	14.13	14.76	14.73	14.71	18.21	20.57	14.28	14.10	13.58	12.11	5.01	0.00	0.00	0.00	0.00	0.00	0.00	4.42	15.05	22.31	24.19	17.85	9.99	10.28	3.15	2.56	5.31	15.07	14.89	14.66	14.97						
8.53	8.36	7.86	7.85	7.85	7.86	7.86	7.87	7.83	7.83	7.84	7.83	7.84	7.83	7.85	7.83	7.81	7.81	7.77	7.70	7.70	7.77	7.26	7.06	7.11	7.14	7.13	6.75	6.73	6.73	6.84	6.84	6.76	6.75	6.79	6.78	6.72	6.15	2.63	0.26	0.30	0.32	0.25						

9/11/12 8:00 PM	9/11/12 9:00 PM	0.00	7.67	0.09	6.36	0.00	5.15	20.20	14.88	0.40	0.00
9/11/12 9:00 PM	9/11/12 10:00 PM	71.22	7.66	0.10	6.33	0.00	5.15	20.20	14.82	1.05	0.00
9/11/12 10:00 PM	9/11/12 11:00 PM	68.08	7.65	0.09	6.34	0.00	5.15	20.21	14.88	1.06	0.00
9/11/12 11:00 PM	9/12/12 12:00 AM	59.68	7.65	0.97	4.57	0.00	4.01	20.23	11.95	1.06	0.00
9/12/12 12:00 AM	9/12/12 1:00 AM	48.84	7.65	1.06	2.86	0.00	1.84	20.51	1.41	1.51	0.00
9/12/12 1:00 AM	9/12/12 2:00 AM	19.38	7.66	1.03	2.95	0.00	0.42	20.54	0.33	1.74	0.00
9/12/12 2:00 AM	9/12/12 3:00 AM	0.00	7.66	0.17	1.19	0.00	0.00	20.59	0.00	1.74	0.00
9/12/12 3:00 AM	9/12/12 4:00 AM	0.00	7.65	0.09	0.00	0.00	0.00	20.66	0.00	1.73	0.00
9/12/12 4:00 AM	9/12/12 5:00 AM	0.00	7.65	0.10	0.00	0.00	0.00	20.63	0.00	1.72	0.00
9/12/12 5:00 AM	9/12/12 6:00 AM	0.00	7.65	0.10	0.00	0.00	0.00	20.66	0.00	1.75	0.00
9/12/12 6:00 AM	9/12/12 7:00 AM	0.00	7.63	0.82	0.00	0.00	0.00	20.69	0.00	1.79	0.00
9/12/12 7:00 AM	9/12/12 8:00 AM	1.51	7.64	1.04	4.81	0.00	2.59	20.70	7.41	1.82	0.00
9/12/12 8:00 AM	9/12/12 9:00 AM	61.46	7.64	1.04	8.03	10.00	4.82	20.62	23.71	1.81	0.00
9/12/12 9:00 AM	9/12/12 10:00 AM	56.87	7.64	0.97	7.92	8.04	4.77	20.52	23.96	1.77	0.00
9/12/12 10:00 AM	9/12/12 11:00 AM	46.81	7.64	0.09	5.29	1.89	4.76	20.48	13.76	1.76	0.00
9/12/12 11:00 AM	9/12/12 12:00 PM	48.26	7.65	0.75	5.02	7.91	4.79	20.46	5.74	1.75	0.00
9/12/12 12:00 PM	9/12/12 1:00 PM	45.02	7.65	4.22	2.66	2.63	2.38	20.46	2.11	1.76	0.00
9/12/12 1:00 PM	9/12/12 2:00 PM	54.34	7.64	2.56	3.19	3.44	2.28	20.44	2.43	1.76	0.00
9/12/12 2:00 PM	9/12/12 3:00 PM	73.97	7.63	2.52	5.19	5.45	1.89	20.68	0.00	1.75	0.00
9/12/12 3:00 PM	9/12/12 4:00 PM	47.22	7.58	2.44	4.88	2.99	1.89	20.66	0.00	1.73	0.00
9/12/12 4:00 PM	9/12/12 5:00 PM	45.33	6.15	2.29	2.54	0.00	1.89	20.65	0.00	1.73	0.00
9/12/12 5:00 PM	9/12/12 6:00 PM	45.82	5.87	2.18	2.59	0.31	1.88	20.49	0.00	1.90	0.00
9/12/12 6:00 PM	9/12/12 7:00 PM	53.98	7.04	0.77	0.92	2.98	1.93	20.27	0.00	1.16	0.00
9/12/12 7:00 PM	9/12/12 8:00 PM	45.49	7.06	0.20	0.00	4.02	1.99	20.47	0.00	1.02	0.00
9/12/12 8:00 PM	9/12/12 9:00 PM	46.82	7.05	0.12	0.00	3.99	2.49	20.46	2.21	0.96	0.00
9/12/12 9:00 PM	9/12/12 10:00 PM	44.77	7.03	0.12	0.00	3.98	4.75	20.41	14.35	0.94	0.00
9/12/12 10:00 PM	9/12/12 11:00 PM	11.19	6.98	0.13	0.00	4.00	4.84	20.46	14.30	1.02	0.00
9/12/12 11:00 PM	9/13/12 12:00 AM	0.00	6.70	0.13	0.00	3.95	4.85	20.46	14.22	0.98	0.00
9/13/12 12:00 AM	9/13/12 1:00 AM	0.00	6.69	0.13	0.00	3.98	2.81	20.43	9.63	0.95	0.00
9/13/12 1:00 AM	9/13/12 2:00 AM	15.28	6.20	0.92	0.00	1.98	0.00	20.39	4.47	0.97	0.00
9/13/12 2:00 AM	9/13/12 3:00 AM	0.00	6.37	1.09	0.00	2.00	0.00	20.47	0.01	0.95	0.00
9/13/12 3:00 AM	9/13/12 4:00 AM	0.00	6.37	0.34	0.00	1.58	0.00	20.45	0.00	0.96	0.00
9/13/12 4:00 AM	9/13/12 5:00 AM	0.00	6.36	0.13	0.00	0.00	0.00	20.42	0.00	1.04	0.00
9/13/12 5:00 AM	9/13/12 6:00 AM	0.00	6.37	0.13	0.00	0.00	0.00	20.47	0.00	1.04	0.00
9/13/12 6:00 AM	9/13/12 7:00 AM	0.00	6.36	0.13	0.00	0.00	0.00	20.47	0.00	1.00	0.00
9/13/12 7:00 AM	9/13/12 8:00 AM	0.00	6.37	0.13	4.34	4.41	0.00	20.48	6.92	1.00	0.00
9/13/12 8:00 AM	9/13/12 9:00 AM	0.00	5.57	0.22	5.01	4.99	0.00	20.79	11.30	1.07	0.00
9/13/12 9:00 AM	9/13/12 10:00 AM	16.50	5.84	0.70	7.44	4.97	0.00	20.82	15.06	0.79	0.00
9/13/12 10:00 AM	9/13/12 11:00 AM	45.06	5.96	0.36	8.04	4.98	0.00	20.95	15.02	0.29	0.00
9/13/12 11:00 AM	9/13/12 12:00 PM	3.27	6.10	0.13	8.03	6.13	0.00	20.95	14.47	0.28	0.00
9/13/12 12:00 PM	9/13/12 1:00 PM	33.55	6.19	0.13	8.01	8.09	0.00	20.92	11.09	0.40	0.00
9/13/12 1:00 PM	9/13/12 2:00 PM	45.25	6.17	0.13	8.02	8.01	0.00	21.00	14.83	0.41	0.00
9/13/12 2:00 PM	9/13/12 3:00 PM	32.91	6.17	0.13	8.04	8.02	0.00	21.08	4.48	0.41	0.00

9/13/12 3:00 PM	9/13/12 4:00 PM	26.94	6.17	0.13	8.03	8.07	0.00	21.02	3.59	0.45	0.00
9/13/12 4:00 PM	9/13/12 5:00 PM	60.40	5.93	0.13	8.08	7.91	0.00	21.04	2.41	0.43	0.00
9/13/12 5:00 PM	9/13/12 6:00 PM	61.77	5.90	2.43	8.09	7.98	0.00	20.98	9.46	0.33	0.00
9/13/12 6:00 PM	9/13/12 7:00 PM	55.28	5.81	2.85	7.96	8.10	0.00	20.95	10.70	0.20	0.00
9/13/12 7:00 PM	9/13/12 8:00 PM	45.66	5.94	0.91	8.01	8.06	0.00	20.96	7.38	0.03	0.00
9/13/12 8:00 PM	9/13/12 9:00 PM	46.93	5.96	0.47	7.98	8.20	0.29	20.93	5.55	0.03	0.00
9/13/12 9:00 PM	9/13/12 10:00 PM	65.96	5.98	0.13	8.05	10.00	4.90	20.94	0.00	0.03	0.00
9/13/12 10:00 PM	9/13/12 11:00 PM	11.45	5.99	0.13	7.50	8.71	4.74	20.95	0.00	0.03	0.00
9/13/12 11:00 PM	9/14/12 12:00 AM	0.00	5.99	0.13	2.64	1.66	1.83	20.99	0.00	0.03	0.00
9/14/12 12:00 AM	9/14/12 1:00 AM	0.00	5.99	0.13	0.00	0.00	0.00	20.99	0.00	0.03	0.00
9/14/12 1:00 AM	9/14/12 2:00 AM	0.00	6.00	0.13	0.00	0.00	0.00	21.03	0.00	0.03	0.00
9/14/12 2:00 AM	9/14/12 3:00 AM	0.00	5.98	0.13	0.00	0.00	0.00	21.06	0.00	0.03	0.00
9/14/12 3:00 AM	9/14/12 4:00 AM	0.00	5.88	0.13	0.00	0.00	0.00	21.07	0.00	0.03	0.00
9/14/12 4:00 AM	9/14/12 5:00 AM	0.00	5.73	0.13	0.00	0.00	0.00	21.12	0.00	0.03	0.00
9/14/12 5:00 AM	9/14/12 6:00 AM	0.00	5.74	0.13	0.00	0.00	0.00	21.12	0.00	0.03	0.00
9/14/12 6:00 AM	9/14/12 7:00 AM	0.00	5.88	0.63	0.00	0.00	0.00	21.15	0.00	0.03	0.00
9/14/12 7:00 AM	9/14/12 8:00 AM	0.00	4.12	0.76	0.00	0.00	0.00	21.14	0.00	0.03	0.00
9/14/12 8:00 AM	9/14/12 9:00 AM	13.27	0.00	0.27	2.09	6.04	1.45	21.08	13.34	0.03	0.00
9/14/12 9:00 AM	9/14/12 10:00 AM	54.96	0.00	0.13	7.99	8.02	4.85	20.97	14.61	0.03	0.00
9/14/12 10:00 AM	9/14/12 11:00 AM	62.18	0.00	0.13	7.93	8.03	4.81	20.93	8.97	0.03	0.00
9/14/12 11:00 AM	9/14/12 12:00 PM	58.95	0.00	0.13	7.94	7.89	4.84	20.84	6.37	0.03	0.00
9/14/12 12:00 PM	9/14/12 1:00 PM	47.29	0.00	0.13	7.97	7.86	4.84	20.50	6.39	0.03	0.00
9/14/12 1:00 PM	9/14/12 2:00 PM	0.72	0.00	0.13	7.68	7.58	4.83	19.89	0.06	0.03	0.00
9/14/12 2:00 PM	9/14/12 3:00 PM	3.33	0.00	0.13	2.33	3.15	2.50	18.47	0.00	0.03	0.00
9/14/12 3:00 PM	9/14/12 4:00 PM	48.35	0.00	0.13	2.31	7.97	1.94	14.57	0.00	0.03	0.00
9/14/12 4:00 PM	9/14/12 5:00 PM	47.40	4.30	0.13	2.23	7.98	1.91	15.12	1.85	0.03	0.00
9/14/12 5:00 PM	9/14/12 6:00 PM	1.62	5.80	0.25	2.23	7.98	1.89	19.03	1.53	0.03	0.00
9/14/12 6:00 PM	9/14/12 7:00 PM	0.00	5.97	3.22	2.21	7.98	1.93	19.40	0.00	0.03	0.00
9/14/12 7:00 PM	9/14/12 8:00 PM	0.00	5.97	3.34	2.18	7.95	1.99	19.30	0.00	0.03	0.00
9/14/12 8:00 PM	9/14/12 9:00 PM	0.00	5.94	3.21	2.19	7.96	2.03	19.27	0.00	0.03	0.00
9/14/12 9:00 PM	9/14/12 10:00 PM	0.00	5.94	3.11	2.23	8.01	2.08	19.34	0.00	0.03	0.00
9/14/12 10:00 PM	9/14/12 11:00 PM	0.00	5.85	3.16	2.30	8.07	2.14	19.39	4.29	0.03	0.00
9/14/12 11:00 PM	9/15/12 12:00 AM	0.00	5.76	3.12	2.31	8.00	2.14	19.67	5.04	0.03	0.00
9/15/12 12:00 AM	9/15/12 1:00 AM	0.00	5.77	3.09	2.36	7.77	2.08	20.08	4.37	0.03	0.00
9/15/12 1:00 AM	9/15/12 2:00 AM	0.00	5.77	1.93	2.43	5.93	2.08	20.25	1.14	0.03	0.00
9/15/12 2:00 AM	9/15/12 3:00 AM	0.00	5.69	0.62	2.47	5.61	1.14	20.31	0.00	0.03	0.00
9/15/12 3:00 AM	9/15/12 4:00 AM	0.00	5.62	0.63	2.54	2.97	0.00	20.64	0.00	0.03	0.00
9/15/12 4:00 AM	9/15/12 5:00 AM	0.00	5.62	0.61	2.52	3.00	0.00	21.08	0.00	0.03	0.00
9/15/12 5:00 AM	9/15/12 6:00 AM	0.00	5.62	0.16	2.58	2.98	0.00	21.17	0.00	0.03	0.00
9/15/12 6:00 AM	9/15/12 7:00 AM	0.00	5.62	0.13	2.58	3.00	0.00	21.26	0.00	0.03	0.00
9/15/12 7:00 AM	9/15/12 8:00 AM	0.00	5.63	0.13	2.64	2.99	0.00	21.31	0.00	0.03	0.00
9/15/12 8:00 AM	9/15/12 9:00 AM	0.00	5.62	0.13	3.55	2.61	0.00	20.86	0.00	0.03	0.00
9/15/12 9:00 AM	9/15/12 10:00 AM	15.72	5.64	0.13	6.47	4.64	2.38	20.78	0.00	0.03	0.00

9/15/12 10:00 AM	9/15/12 11:00 AM	61.15	5.63	0.13	7.98	8.00	5.14	20.84	4.95	0.03	0.00
9/15/12 11:00 AM	9/15/12 12:00 PM	57.45	5.64	0.13	8.00	7.23	5.13	20.73	12.06	0.03	0.00
9/15/12 12:00 PM	9/15/12 1:00 PM	54.76	5.62	0.13	7.98	5.58	5.11	20.94	9.17	0.03	0.00
9/15/12 1:00 PM	9/15/12 2:00 PM	47.94	5.58	0.13	7.91	2.94	5.08	20.92	3.73	0.03	0.00
9/15/12 2:00 PM	9/15/12 3:00 PM	0.00	5.59	0.13	3.67	0.84	1.91	19.97	1.73	0.03	0.00
9/15/12 3:00 PM	9/15/12 4:00 PM	0.00	5.64	0.13	2.59	0.00	0.00	20.54	2.60	0.03	0.00
9/15/12 4:00 PM	9/15/12 5:00 PM	0.00	5.71	0.13	2.65	0.00	0.00	20.54	2.55	0.03	0.00
9/15/12 5:00 PM	9/15/12 6:00 PM	0.00	5.92	0.13	2.64	0.00	0.00	20.51	0.88	0.03	0.00
9/15/12 6:00 PM	9/15/12 7:00 PM	0.00	5.95	0.13	2.87	0.00	0.00	20.47	0.00	0.03	0.00
9/15/12 7:00 PM	9/15/12 8:00 PM	0.00	5.95	0.13	4.04	0.00	0.00	20.49	2.48	0.03	0.00
9/15/12 8:00 PM	9/15/12 9:00 PM	0.00	5.94	0.12	4.02	0.00	0.00	20.02	5.79	0.03	0.00
9/15/12 9:00 PM	9/15/12 10:00 PM	0.00	5.95	0.13	4.04	0.00	0.00	20.00	0.66	0.03	0.00
9/15/12 10:00 PM	9/15/12 11:00 PM	0.00	5.94	0.13	4.03	0.00	0.00	19.97	0.00	0.03	0.00
9/15/12 11:00 PM	9/16/12 12:00 AM	0.00	5.94	0.60	4.04	0.00	0.00	20.02	0.00	0.03	0.00
9/16/12 12:00 AM	9/16/12 1:00 AM	0.00	5.93	0.66	4.03	0.00	0.01	20.10	0.00	0.03	0.00
9/16/12 1:00 AM	9/16/12 2:00 AM	0.00	5.94	0.63	4.02	0.00	0.00	20.27	0.01	0.03	0.00
9/16/12 2:00 AM	9/16/12 3:00 AM	0.00	5.95	0.31	3.42	0.00	0.00	19.18	2.59	0.03	0.00
9/16/12 3:00 AM	9/16/12 4:00 AM	0.00	5.96	0.13	3.01	0.00	0.00	19.24	0.00	0.03	0.00
9/16/12 4:00 AM	9/16/12 5:00 AM	0.00	5.95	0.13	3.03	0.00	0.00	18.93	0.00	0.03	0.00
9/16/12 5:00 AM	9/16/12 6:00 AM	0.00	5.95	0.13	3.02	0.00	0.00	18.23	0.00	0.03	0.00
9/16/12 6:00 AM	9/16/12 7:00 AM	0.00	5.95	0.13	3.03	0.00	0.00	18.22	0.00	0.03	0.00
9/16/12 7:00 AM	9/16/12 8:00 AM	0.00	5.92	0.13	3.01	0.00	0.00	18.38	0.00	0.03	0.00
9/16/12 8:00 AM	9/16/12 9:00 AM	0.00	5.90	0.13	3.03	0.00	0.00	18.45	0.00	0.03	0.00
9/16/12 9:00 AM	9/16/12 10:00 AM	0.00	5.89	0.13	3.03	0.00	0.00	18.49	0.00	0.03	0.00
9/16/12 10:00 AM	9/16/12 11:00 AM	0.00	5.89	0.13	3.00	0.69	0.00	19.92	1.01	0.03	0.00
9/16/12 11:00 AM	9/16/12 12:00 PM	0.00	5.86	0.13	3.03	2.34	0.00	20.76	2.02	0.03	0.00
9/16/12 12:00 PM	9/16/12 1:00 PM	0.00	5.81	0.13	3.02	2.19	-0.01	19.12	2.03	0.03	0.00
9/16/12 1:00 PM	9/16/12 2:00 PM	0.00	5.92	0.13	3.01	2.15	0.00	20.04	4.42	0.03	0.00
9/16/12 2:00 PM	9/16/12 3:00 PM	0.00	5.94	0.13	3.02	2.18	0.00	20.60	6.27	0.03	0.00
9/16/12 3:00 PM	9/16/12 4:00 PM	0.00	5.96	0.13	3.02	2.25	-0.01	20.61	6.33	0.03	0.00
9/16/12 4:00 PM	9/16/12 5:00 PM	0.00	5.97	0.49	3.04	2.36	0.00	20.61	5.08	0.03	0.00
9/16/12 5:00 PM	9/16/12 6:00 PM	23.65	5.97	3.43	3.04	2.35	0.00	20.53	4.28	0.03	0.00
9/16/12 6:00 PM	9/16/12 7:00 PM	0.06	5.97	0.74	3.02	2.36	0.00	20.55	4.29	0.03	0.00
9/16/12 7:00 PM	9/16/12 8:00 PM	0.00	5.97	0.13	3.01	2.37	0.00	20.60	6.33	0.03	0.00
9/16/12 8:00 PM	9/16/12 9:00 PM	48.42	5.96	0.13	3.01	2.38	0.00	20.60	21.00	0.03	0.00
9/16/12 9:00 PM	9/16/12 10:00 PM	57.99	5.98	0.13	3.01	2.43	0.00	20.66	5.34	0.03	0.00
9/16/12 10:00 PM	9/16/12 11:00 PM	69.82	5.97	0.13	3.02	2.47	0.00	20.70	0.00	0.03	0.00
9/16/12 11:00 PM	9/17/12 12:00 AM	9.50	0.38	0.13	3.02	2.40	0.00	20.73	0.00	0.03	0.00
9/17/12 12:00 AM	9/17/12 1:00 AM	0.00	0.00	0.13	3.01	2.24	0.00	20.93	0.00	0.03	0.00
9/17/12 1:00 AM	9/17/12 2:00 AM	0.00	0.00	0.13	3.00	2.19	0.00	20.97	0.00	0.03	0.00
9/17/12 2:00 AM	9/17/12 3:00 AM	0.00	0.00	0.20	3.02	2.28	0.00	20.99	0.00	0.03	0.00
9/17/12 3:00 AM	9/17/12 4:00 AM	0.00	0.00	0.87	3.02	2.44	0.00	21.03	0.00	0.03	0.00
9/17/12 4:00 AM	9/17/12 5:00 AM	0.00	0.00	0.31	3.01	2.61	0.00	21.06	0.00	0.03	0.00

9/17/12 5:00 AM	9/17/12 6:00 AM	0.00	0.00	0.13	3.00	2.62	0.00	21.11	0.00	0.03	0.00
9/17/12 6:00 AM	9/17/12 7:00 AM	0.00	0.00	0.13	3.00	2.61	0.00	21.02	0.00	0.03	0.00
9/17/12 7:00 AM	9/17/12 8:00 AM	0.00	0.00	0.13	3.01	1.06	0.00	20.97	0.01	0.03	0.00
9/17/12 8:00 AM	9/17/12 9:00 AM	62.32	0.00	0.13	3.01	0.59	0.00	21.05	0.00	0.03	0.00
9/17/12 9:00 AM	9/17/12 10:00 AM	51.34	2.08	0.13	3.01	0.38	0.00	20.94	0.00	0.03	0.00
9/17/12 10:00 AM	9/17/12 11:00 AM	0.04	3.86	0.13	3.22	0.35	0.00	20.79	0.69	0.03	0.00
9/17/12 11:00 AM	9/17/12 12:00 PM	0.00	0.00	0.13	6.01	0.54	-0.01	20.79	5.76	0.02	0.00
9/17/12 12:00 PM	9/17/12 1:00 PM	18.18	0.22	0.13	6.00	0.42	0.00	20.67	4.14	0.02	0.00
9/17/12 1:00 PM	9/17/12 2:00 PM	0.00	4.46	1.51	6.01	0.36	0.00	20.60	0.00	0.02	0.00
9/17/12 2:00 PM	9/17/12 3:00 PM	0.00	5.87	2.75	3.70	0.31	0.00	20.14	0.92	0.02	0.00
9/17/12 3:00 PM	9/17/12 4:00 PM	0.00	5.78	0.31	2.03	0.43	0.00	20.30	0.01	0.02	0.00
9/17/12 4:00 PM	9/17/12 5:00 PM	0.00	5.78	0.38	2.01	0.57	0.00	19.98	0.00	0.02	0.00
9/17/12 5:00 PM	9/17/12 6:00 PM	0.00	5.77	2.22	2.01	0.62	0.00	19.62	0.00	0.02	0.00
9/17/12 6:00 PM	9/17/12 7:00 PM	37.36	5.79	1.58	2.66	5.48	0.00	19.54	0.00	0.02	0.00
9/17/12 7:00 PM	9/17/12 8:00 PM	45.15	5.79	0.13	2.72	0.54	0.00	19.53	0.00	0.02	0.00
9/17/12 8:00 PM	9/17/12 9:00 PM	45.52	5.80	0.13	2.72	1.79	0.00	19.27	0.00	0.02	0.00
9/17/12 9:00 PM	9/17/12 10:00 PM	49.17	2.01	0.13	2.72	2.02	0.00	19.43	0.00	0.02	0.00
9/17/12 10:00 PM	9/17/12 11:00 PM	24.02	0.00	0.13	2.75	1.99	-0.01	19.63	0.00	0.02	0.00
9/17/12 11:00 PM	9/18/12 12:00 AM	0.00	0.00	0.13	2.70	1.98	0.01	19.91	0.79	0.02	0.00
9/18/12 12:00 AM	9/18/12 1:00 AM	0.00	0.00	0.13	2.71	1.98	0.00	20.07	1.88	0.02	0.00
9/18/12 1:00 AM	9/18/12 2:00 AM	0.00	0.00	0.13	2.72	1.98	0.00	20.49	1.58	0.02	0.00
9/18/12 2:00 AM	9/18/12 3:00 AM	0.00	0.00	0.13	2.72	2.01	0.00	20.57	0.21	0.02	0.00
9/18/12 3:00 AM	9/18/12 4:00 AM	0.00	0.00	0.13	2.72	2.00	0.00	20.70	0.54	0.02	0.00
9/18/12 4:00 AM	9/18/12 5:00 AM	5.15	0.00	0.13	3.70	3.49	0.00	20.73	5.78	0.02	0.00
9/18/12 5:00 AM	9/18/12 6:00 AM	1.18	4.51	0.79	5.55	5.31	2.52	20.87	21.17	0.02	0.00
9/18/12 6:00 AM	9/18/12 7:00 AM	0.00	5.93	0.13	2.52	0.25	1.85	20.75	5.08	0.02	0.00
9/18/12 7:00 AM	9/18/12 8:00 AM	0.00	5.94	0.13	0.95	1.97	1.83	20.83	4.13	0.02	0.00
9/18/12 8:00 AM	9/18/12 9:00 AM	14.50	5.93	0.13	0.00	6.64	4.15	20.95	8.35	0.02	0.00
9/18/12 9:00 AM	9/18/12 10:00 AM	44.69	5.90	2.59	0.00	8.02	4.75	19.43	9.29	0.02	0.00
9/18/12 10:00 AM	9/18/12 11:00 AM	44.58	6.13	10.85	2.99	8.26	4.75	19.58	9.28	0.02	0.00
9/18/12 11:00 AM	9/18/12 12:00 PM	7.30	6.26	12.60	7.00	8.97	4.78	19.99	7.55	0.02	0.00
9/18/12 12:00 PM	9/18/12 1:00 PM	0.00	6.16	12.76	7.01	8.96	4.84	18.99	5.97	0.02	0.00
9/18/12 1:00 PM	9/18/12 2:00 PM	0.00	6.11	12.50	7.02	9.07	4.91	18.69	0.03	0.02	0.00
9/18/12 2:00 PM	9/18/12 3:00 PM	0.00	6.12	12.45	5.95	8.32	4.51	18.54	0.00	0.02	0.00
9/18/12 3:00 PM	9/18/12 4:00 PM	0.00	6.13	12.40	3.03	3.12	3.04	18.12	0.00	0.02	0.00
9/18/12 4:00 PM	9/18/12 5:00 PM	0.00	6.14	6.50	3.01	3.04	3.05	18.20	0.00	0.02	0.00
9/18/12 5:00 PM	9/18/12 6:00 PM	0.00	6.13	4.36	2.81	6.30	3.77	18.49	0.00	0.02	0.00
9/18/12 6:00 PM	9/18/12 7:00 PM	0.00	6.14	4.07	2.43	12.35	5.12	18.37	0.00	0.02	0.00
9/18/12 7:00 PM	9/18/12 8:00 PM	0.00	6.15	4.36	2.40	11.98	5.12	18.37	0.00	0.02	0.00
9/18/12 8:00 PM	9/18/12 9:00 PM	0.00	6.13	4.30	2.07	12.10	5.12	18.15	0.00	0.02	0.00
9/18/12 9:00 PM	9/18/12 10:00 PM	0.00	6.14	4.04	2.09	11.98	5.13	17.99	0.00	0.02	0.00
9/18/12 10:00 PM	9/18/12 11:00 PM	0.00	6.15	3.31	2.12	11.95	5.13	17.91	0.00	0.02	0.00
9/18/12 11:00 PM	9/19/12 12:00 AM	0.00	6.14	0.60	0.93	11.91	5.13	17.93	0.00	0.02	0.00

9/19/12 12:00 AM	9/19/12 1:00 AM	0.00	2.36	0.13	0.00	4.85	2.44	17.67	0.00	0.02	0.00
9/19/12 1:00 AM	9/19/12 2:00 AM	0.00	0.00	0.13	0.00	0.00	0.07	17.88	0.00	0.02	0.00
9/19/12 2:00 AM	9/19/12 3:00 AM	0.00	0.00	0.13	0.00	0.00	0.08	18.22	0.00	0.02	0.00
9/19/12 3:00 AM	9/19/12 4:00 AM	0.00	0.00	0.42	0.00	0.00	0.08	2.44	0.00	0.02	0.00
9/19/12 4:00 AM	9/19/12 5:00 AM	0.00	0.00	0.76	0.00	0.00	0.08	0.00	0.00	0.02	0.00
9/19/12 5:00 AM	9/19/12 6:00 AM	0.00	0.00	0.63	0.00	0.00	0.08	0.00	0.00	0.02	0.00
9/19/12 6:00 AM	9/19/12 7:00 AM	0.00	0.00	0.13	0.00	3.20	2.12	0.00	0.00	0.02	0.00
9/19/12 7:00 AM	9/19/12 8:00 AM	0.00	0.00	0.13	0.00	10.97	5.04	2.42	0.01	0.02	0.00
9/19/12 8:00 AM	9/19/12 9:00 AM	0.00	0.00	0.13	0.00	11.05	5.13	7.54	0.00	0.02	0.00
9/19/12 9:00 AM	9/19/12 10:00 AM	0.00	5.19	0.13	3.51	10.82	5.11	8.22	0.00	0.02	0.00
9/19/12 10:00 AM	9/19/12 11:00 AM	0.00	5.72	1.54	6.34	10.97	5.09	10.36	3.63	0.02	0.00
9/19/12 11:00 AM	9/19/12 12:00 PM	0.00	5.72	1.54	6.34	10.97	5.09	10.36	3.63	0.02	0.00
9/19/12 12:00 PM	9/19/12 1:00 PM	0.00	5.66	4.83	8.16	10.93	5.04	13.36	4.87	0.02	0.00
9/19/12 1:00 PM	9/19/12 2:00 PM	0.00	5.64	4.35	7.60	8.88	4.94	17.20	3.51	0.02	0.00
9/19/12 2:00 PM	9/19/12 3:00 PM	0.00	5.66	4.26	6.02	0.49	4.90	12.29	0.53	0.02	0.00
9/19/12 3:00 PM	9/19/12 4:00 PM	0.00	5.65	4.29	6.01	9.55	4.91	0.82	0.00	0.02	0.00
9/19/12 4:00 PM	9/19/12 5:00 PM	0.00	5.78	4.27	6.02	10.04	4.90	0.00	0.00	0.02	0.00
9/19/12 5:00 PM	9/19/12 6:00 PM	0.00	6.09	4.36	6.01	10.15	4.90	0.00	4.29	0.02	0.00
9/19/12 6:00 PM	9/19/12 7:00 PM	0.00	6.09	4.26	3.32	10.13	4.91	0.00	6.43	0.02	0.00
9/19/12 7:00 PM	9/19/12 8:00 PM	0.00	6.09	4.18	1.98	10.10	4.93	0.00	6.74	0.02	0.00
9/19/12 8:00 PM	9/19/12 9:00 PM	0.00	6.08	2.08	1.89	9.95	4.95	0.00	4.85	0.02	0.00
9/19/12 9:00 PM	9/19/12 10:00 PM	0.00	6.09	0.78	1.96	10.00	4.96	0.00	3.52	0.02	0.00
9/19/12 10:00 PM	9/19/12 11:00 PM	0.00	5.55	0.12	2.86	9.98	2.13	0.00	1.02	0.02	0.00
9/19/12 11:00 PM	9/20/12 12:00 AM	0.00	0.67	0.12	2.87	10.06	0.00	0.00	0.00	0.02	0.00
9/20/12 1:00 AM	9/20/12 1:00 AM	0.00	0.00	0.12	2.39	10.01	0.00	0.00	0.00	0.02	0.00
9/20/12 2:00 AM	9/20/12 2:00 AM	0.00	0.00	0.57	2.53	6.71	0.00	0.00	0.00	0.02	0.00
9/20/12 3:00 AM	9/20/12 3:00 AM	0.00	0.00	0.60	2.59	7.01	0.00	0.00	0.00	0.02	0.00
9/20/12 4:00 AM	9/20/12 4:00 AM	0.00	0.00	0.13	2.65	7.12	0.00	0.00	0.00	0.02	0.00
9/20/12 5:00 AM	9/20/12 5:00 AM	0.00	0.00	0.24	2.23	7.12	0.00	0.00	0.00	0.02	0.00
9/20/12 6:00 AM	9/20/12 6:00 AM	0.00	0.00	0.77	2.13	7.01	0.00	0.00	0.00	0.02	0.00
9/20/12 7:00 AM	9/20/12 7:00 AM	0.00	0.00	0.80	2.15	6.95	0.00	0.00	0.00	0.02	0.00
9/20/12 8:00 AM	9/20/12 8:00 AM	0.00	0.00	0.71	2.21	6.96	0.00	0.00	0.00	0.02	0.00
9/20/12 9:00 AM	9/20/12 9:00 AM	37.69	0.00	0.55	2.31	5.03	0.00	0.00	0.00	0.02	0.00
9/20/12 10:00 AM	9/20/12 10:00 AM	45.13	0.00	0.13	2.51	4.97	0.00	1.05	0.00	0.02	0.00
9/20/12 11:00 AM	9/20/12 11:00 AM	63.34	0.00	0.12	2.50	4.98	0.00	0.93	0.00	0.02	0.00
9/20/12 12:00 PM	9/20/12 12:00 PM	45.12	0.00	0.13	2.46	5.08	0.00	11.27	0.00	0.02	0.00
9/20/12 1:00 PM	9/20/12 1:00 PM	62.84	0.00	0.27	2.51	5.01	0.00	12.39	0.00	0.02	0.00
9/20/12 2:00 PM	9/20/12 2:00 PM	74.24	0.00	0.83	2.52	4.98	0.00	8.19	0.00	0.02	0.00
9/20/12 3:00 PM	9/20/12 3:00 PM	94.46	0.00	0.82	2.52	4.93	0.00	5.75	0.00	0.02	0.00
9/20/12 4:00 PM	9/20/12 4:00 PM	100.06	0.00	0.86	2.52	5.15	0.00	5.94	0.00	0.02	0.00
9/20/12 5:00 PM	9/20/12 5:00 PM	103.81	0.00	0.44	2.50	5.05	0.00	7.54	0.00	0.02	0.00
9/20/12 6:00 PM	9/20/12 6:00 PM	105.57	0.00	0.12	0.01	0.32	0.00	12.07	0.00	0.02	0.00
9/20/12 7:00 PM	9/20/12 7:00 PM	104.62	0.00	0.12	0.00	0.12	3.41	11.33	0.00	0.02	0.00

9/20/12 7:00 PM	9/20/12 8:00 PM	104.96	0.00	0.12	0.00	0.10	4.75	11.04	0.00	0.02	0.00
9/20/12 8:00 PM	9/20/12 9:00 PM	104.57	0.00	0.12	0.00	0.06	4.74	11.55	0.00	0.02	0.00
9/20/12 9:00 PM	9/20/12 10:00 PM	104.55	0.00	0.12	0.00	0.08	4.78	11.27	0.00	0.02	0.00
9/20/12 10:00 PM	9/20/12 11:00 PM	98.24	0.00	0.69	0.00	0.05	4.81	13.71	0.00	0.02	0.00
9/20/12 11:00 PM	9/21/12 12:00 AM	27.55	0.00	0.83	0.00	0.00	4.47	13.00	0.88	0.02	0.00
9/21/12 12:00 AM	9/21/12 1:00 AM	0.00	0.00	0.81	0.00	0.06	0.04	12.92	0.67	0.02	0.00
9/21/12 1:00 AM	9/21/12 2:00 AM	0.00	0.00	0.14	0.00	0.05	0.00	13.03	0.00	0.02	0.00
9/21/12 2:00 AM	9/21/12 3:00 AM	0.00	0.00	0.12	0.00	0.00	0.00	12.54	0.00	0.02	0.00
9/21/12 3:00 AM	9/21/12 4:00 AM	0.00	0.00	0.12	0.00	0.00	0.00	12.56	0.00	0.02	0.00
9/21/12 4:00 AM	9/21/12 5:00 AM	0.00	0.00	0.12	0.00	0.00	0.00	12.12	0.00	0.02	0.00
9/21/12 5:00 AM	9/21/12 6:00 AM	0.00	0.00	0.15	0.00	0.00	0.00	11.85	0.00	0.03	0.00
9/21/12 6:00 AM	9/21/12 7:00 AM	0.00	0.00	0.83	0.00	0.00	0.00	10.52	0.00	0.03	0.00
9/21/12 7:00 AM	9/21/12 8:00 AM	0.00	0.00	0.80	0.00	0.00	0.00	10.35	0.00	0.03	0.00
9/21/12 8:00 AM	9/21/12 9:00 AM	37.74	1.62	0.83	0.00	0.05	0.00	10.49	0.00	0.03	0.00
9/21/12 9:00 AM	9/21/12 10:00 AM	71.19	5.22	0.82	0.00	0.00	0.00	11.47	4.89	0.03	0.00
9/21/12 10:00 AM	9/21/12 11:00 AM	62.49	5.89	0.34	0.00	0.00	0.00	12.55	11.50	0.03	0.00
9/21/12 11:00 AM	9/21/12 12:00 PM	5.89	4.81	0.12	0.00	0.00	0.00	12.87	0.00	0.03	0.00
9/21/12 12:00 PM	9/21/12 1:00 PM	30.10	0.00	0.12	0.00	0.00	0.00	10.18	0.00	0.03	0.00
9/21/12 1:00 PM	9/21/12 2:00 PM	50.75	0.00	0.13	0.00	0.00	0.00	10.08	0.00	0.03	0.00
9/21/12 2:00 PM	9/21/12 3:00 PM	51.23	0.00	0.12	0.00	0.00	0.00	11.52	0.00	0.03	0.00
9/21/12 3:00 PM	9/21/12 4:00 PM	10.03	0.00	0.13	0.00	0.00	0.00	10.86	0.00	0.38	0.00
9/21/12 4:00 PM	9/21/12 5:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	11.44	0.00	0.03	0.00
9/21/12 5:00 PM	9/21/12 6:00 PM	0.00	0.00	0.13	0.00	0.00	0.00	10.37	0.00	0.03	0.00
9/21/12 6:00 PM	9/21/12 7:00 PM	0.00	0.00	0.84	0.00	0.00	0.00	9.95	0.00	0.03	0.00
9/21/12 7:00 PM	9/21/12 8:00 PM	0.00	0.00	0.96	0.00	0.00	0.00	9.80	0.00	0.03	0.00
9/21/12 8:00 PM	9/21/12 9:00 PM	0.00	0.00	0.95	0.00	0.00	0.00	10.05	0.00	0.03	0.00
9/21/12 9:00 PM	9/21/12 10:00 PM	0.00	0.00	0.95	0.00	0.00	0.00	9.90	0.00	0.03	0.00
9/21/12 10:00 PM	9/21/12 11:00 PM	0.00	0.00	0.96	0.00	0.00	0.00	10.12	0.00	0.03	0.00
9/21/12 11:00 PM	9/22/12 12:00 AM	0.00	0.00	0.72	0.00	0.00	0.00	10.71	1.42	0.03	0.00
9/22/12 12:00 AM	9/22/12 1:00 AM	0.00	0.00	0.12	0.00	0.00	0.00	10.74	1.83	0.03	0.00
9/22/12 1:00 AM	9/22/12 2:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	10.76	0.00	0.03	0.00
9/22/12 2:00 AM	9/22/12 3:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	10.64	0.00	0.03	0.00
9/22/12 3:00 AM	9/22/12 4:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	9.67	0.00	0.03	0.00
9/22/12 4:00 AM	9/22/12 5:00 AM	0.00	0.00	0.41	0.00	0.00	0.00	9.53	0.00	0.03	0.00
9/22/12 5:00 AM	9/22/12 6:00 AM	0.00	0.00	1.58	0.00	0.00	0.00	9.52	0.00	0.03	0.00
9/22/12 6:00 AM	9/22/12 7:00 AM	0.00	0.00	4.12	0.00	0.00	0.00	9.54	0.00	0.03	0.00
9/22/12 7:00 AM	9/22/12 8:00 AM	0.00	0.00	2.49	0.00	0.00	0.00	9.63	0.00	0.03	0.00
9/22/12 8:00 AM	9/22/12 9:00 AM	0.00	3.66	1.29	0.00	0.00	0.00	9.59	0.00	0.03	0.00
9/22/12 9:00 AM	9/22/12 10:00 AM	0.00	6.25	2.09	0.00	0.00	0.00	9.54	0.00	0.03	0.00
9/22/12 10:00 AM	9/22/12 11:00 AM	0.00	6.18	2.80	0.00	0.00	0.00	9.50	0.00	0.03	0.00
9/22/12 11:00 AM	9/22/12 12:00 PM	0.00	6.19	3.91	0.00	0.00	0.00	9.51	8.05	0.03	0.00
9/22/12 12:00 PM	9/22/12 1:00 PM	0.00	6.22	5.84	0.00	0.00	0.00	9.32	7.39	0.03	0.00
9/22/12 1:00 PM	9/22/12 2:00 PM	0.00	6.53	6.48	0.00	0.00	0.00	9.27	0.00	0.03	0.00

9/24/12 9:00 AM	9/24/12 10:00 AM	0.00	7.71	1.62	8.06	0.00	4.89	11.36	0.00	0.03	0.00
9/24/12 10:00 AM	9/24/12 11:00 AM	0.00	7.71	1.60	8.07	0.00	4.88	11.56	0.00	0.03	0.00
9/24/12 11:00 AM	9/24/12 12:00 PM	0.00	7.70	1.75	8.04	0.00	4.89	11.49	0.00	0.03	0.00
9/24/12 12:00 PM	9/24/12 1:00 PM	0.00	7.70	4.92	5.37	0.00	4.89	11.19	0.00	0.03	0.00
9/24/12 1:00 PM	9/24/12 2:00 PM	0.00	7.69	6.26	2.55	0.00	4.91	11.15	0.00	0.03	0.00
9/24/12 2:00 PM	9/24/12 3:00 PM	0.00	7.69	6.72	2.62	0.00	4.91	11.19	0.00	0.03	0.00
9/24/12 3:00 PM	9/24/12 4:00 PM	0.00	7.68	6.61	2.68	0.00	4.91	11.45	0.00	0.03	0.00
9/24/12 4:00 PM	9/24/12 5:00 PM	0.00	7.67	6.16	2.67	0.00	4.91	11.01	0.00	0.03	0.00
9/24/12 5:00 PM	9/24/12 6:00 PM	0.00	7.05	3.22	2.63	0.00	4.91	13.36	0.00	0.03	0.00
9/24/12 6:00 PM	9/24/12 7:00 PM	0.00	7.04	3.19	2.63	0.00	4.91	13.26	0.00	0.03	0.00
9/24/12 7:00 PM	9/24/12 8:00 PM	0.00	7.05	3.16	2.64	0.00	4.92	14.14	0.00	0.03	0.00
9/24/12 8:00 PM	9/24/12 9:00 PM	0.00	7.22	3.07	2.62	0.00	4.92	14.42	0.00	0.03	0.00
9/24/12 9:00 PM	9/24/12 10:00 PM	0.00	7.26	3.08	2.73	0.00	4.94	15.27	0.00	0.03	0.00
9/24/12 10:00 PM	9/24/12 11:00 PM	0.00	7.19	3.06	2.76	0.00	4.95	15.18	0.00	0.03	0.00
9/24/12 11:00 PM	9/25/12 12:00 AM	0.00	7.03	2.66	2.71	0.00	4.95	15.02	0.00	0.03	0.00
9/25/12 12:00 AM	9/25/12 1:00 AM	0.00	6.71	0.12	2.71	0.00	3.04	14.98	0.01	0.03	0.00
9/25/12 1:00 AM	9/25/12 2:00 AM	0.00	6.75	0.13	2.80	0.00	2.88	14.96	0.00	0.03	0.00
9/25/12 2:00 AM	9/25/12 3:00 AM	0.00	6.77	0.12	2.83	0.00	2.89	15.01	0.00	0.03	0.00
9/25/12 3:00 AM	9/25/12 4:00 AM	0.00	6.78	0.13	2.98	0.00	3.00	15.30	0.00	0.03	0.00
9/25/12 4:00 AM	9/25/12 5:00 AM	0.00	6.77	0.12	2.93	0.00	3.07	15.28	0.00	0.03	0.00
9/25/12 5:00 AM	9/25/12 6:00 AM	0.00	6.77	0.13	2.93	0.00	3.06	15.37	0.00	0.03	0.00
9/25/12 6:00 AM	9/25/12 7:00 AM	0.00	6.67	0.68	2.95	0.00	2.53	15.35	0.00	0.03	0.00
9/25/12 7:00 AM	9/25/12 8:00 AM	0.00	6.56	0.47	3.03	0.00	1.91	14.85	0.00	0.03	0.00
9/25/12 8:00 AM	9/25/12 9:00 AM	0.00	6.58	0.81	3.19	0.00	1.98	15.13	0.00	0.03	0.00
9/25/12 9:00 AM	9/25/12 10:00 AM	0.00	6.39	0.79	4.66	0.00	3.32	15.19	0.00	0.03	0.00
9/25/12 10:00 AM	9/25/12 11:00 AM	0.00	6.17	0.28	7.14	0.00	4.81	21.81	0.00	0.03	0.00
9/25/12 11:00 AM	9/25/12 12:00 PM	0.00	6.13	0.13	7.10	0.00	2.70	17.47	0.00	0.03	0.00
9/25/12 12:00 PM	9/25/12 1:00 PM	0.00	6.10	0.13	7.05	0.00	0.00	14.89	0.00	0.03	0.00
9/25/12 1:00 PM	9/25/12 2:00 PM	42.99	6.09	0.13	7.00	3.80	3.55	15.12	0.00	0.03	0.00
9/25/12 2:00 PM	9/25/12 3:00 PM	44.95	6.12	0.12	6.97	7.79	3.70	14.46	0.00	0.03	0.00
9/25/12 3:00 PM	9/25/12 4:00 PM	45.39	6.21	0.13	6.89	5.75	3.64	14.64	0.00	0.03	0.00
9/25/12 4:00 PM	9/25/12 5:00 PM	46.74	6.32	0.13	6.82	5.65	3.73	15.06	0.00	0.03	0.00
9/25/12 5:00 PM	9/25/12 6:00 PM	58.07	6.33	0.13	6.41	6.02	4.84	14.94	2.12	0.03	0.00
9/25/12 6:00 PM	9/25/12 7:00 PM	60.30	6.32	0.13	7.36	7.24	5.15	14.65	8.04	0.03	0.00
9/25/12 7:00 PM	9/25/12 8:00 PM	46.10	6.32	0.13	7.30	7.24	5.15	14.55	7.94	0.03	0.00
9/25/12 8:00 PM	9/25/12 9:00 PM	50.15	6.31	1.08	7.26	7.13	5.15	14.54	7.71	0.03	0.00
9/25/12 9:00 PM	9/25/12 10:00 PM	61.64	6.32	0.46	6.39	7.21	5.15	14.51	6.38	0.03	0.00
9/25/12 10:00 PM	9/25/12 11:00 PM	37.57	6.20	0.73	0.01	4.05	3.37	14.64	0.00	0.03	0.00
9/25/12 11:00 PM	9/26/12 12:00 AM	0.00	6.20	0.13	0.00	2.99	2.50	14.57	0.00	0.03	0.00
9/26/12 12:00 AM	9/26/12 1:00 AM	0.00	6.18	0.13	0.00	3.48	2.52	14.58	0.00	0.03	0.00
9/26/12 1:00 AM	9/26/12 2:00 AM	0.00	6.02	0.12	0.00	3.20	1.57	14.84	0.00	0.03	0.00
9/26/12 2:00 AM	9/26/12 3:00 AM	0.00	5.97	0.13	0.00	1.98	0.00	14.70	0.00	0.03	0.00
9/26/12 3:00 AM	9/26/12 4:00 AM	0.00	5.97	0.13	0.00	2.01	0.00	14.69	0.00	0.03	0.00

9/26/12 4:00 AM	9/26/12 5:00 AM	0.00	5.96	0.13	0.00	2.01	0.00	14.47	0.00	0.03	0.00
9/26/12 5:00 AM	9/26/12 6:00 AM	0.00	5.96	0.13	0.00	1.96	0.00	14.47	0.00	0.03	0.00
9/26/12 6:00 AM	9/26/12 7:00 AM	0.00	5.96	0.12	0.00	2.01	0.00	14.34	0.00	0.03	0.00
9/26/12 7:00 AM	9/26/12 8:00 AM	0.00	5.98	0.13	0.00	2.01	0.00	14.07	0.00	0.03	0.00
9/26/12 8:00 AM	9/26/12 9:00 AM	0.00	5.99	0.58	1.41	1.99	0.00	14.20	0.00	0.03	0.00
9/26/12 9:00 AM	9/26/12 10:00 AM	0.00	5.97	0.78	2.70	1.98	-0.01	14.14	0.00	0.03	0.00
9/26/12 10:00 AM	9/26/12 11:00 AM	0.00	5.96	0.79	2.25	1.92	-0.01	14.03	0.00	0.03	0.00
9/26/12 11:00 AM	9/26/12 12:00 PM	0.00	5.93	0.79	2.07	1.85	-0.01	14.36	0.00	0.03	0.00
9/26/12 12:00 PM	9/26/12 1:00 PM	32.83	5.91	0.18	3.39	1.96	-0.01	14.93	0.00	0.88	0.00
9/26/12 1:00 PM	9/26/12 2:00 PM	45.90	5.91	0.13	4.05	1.99	-0.01	14.73	0.00	0.03	0.00
9/26/12 2:00 PM	9/26/12 3:00 PM	45.45	5.92	0.13	3.97	1.95	-0.01	14.78	0.00	0.03	0.00
9/26/12 3:00 PM	9/26/12 4:00 PM	56.80	5.88	0.13	3.99	1.96	-0.01	14.75	0.00	0.03	0.00
9/26/12 4:00 PM	9/26/12 5:00 PM	50.39	5.79	0.13	3.89	1.92	-0.01	14.30	0.05	0.03	0.00
9/26/12 5:00 PM	9/26/12 6:00 PM	55.03	5.80	0.13	4.78	1.91	-0.01	14.20	0.00	0.03	0.00
9/26/12 6:00 PM	9/26/12 7:00 PM	48.87	5.81	0.12	5.32	1.88	-0.01	13.86	0.00	0.03	0.00
9/26/12 7:00 PM	9/26/12 8:00 PM	50.09	5.97	0.13	5.28	1.84	-0.01	13.61	0.00	0.03	0.00
9/26/12 8:00 PM	9/26/12 9:00 PM	82.09	6.00	0.13	5.16	1.97	-0.01	13.43	0.00	0.03	0.00
9/26/12 9:00 PM	9/26/12 10:00 PM	73.75	6.01	0.12	5.18	2.00	-0.01	13.26	0.00	0.03	0.00
9/26/12 10:00 PM	9/26/12 11:00 PM	7.16	6.02	0.13	5.17	6.63	-0.01	13.41	2.20	0.03	0.00
9/26/12 11:00 PM	9/27/12 12:00 AM	0.00	6.01	0.19	5.10	2.65	-0.01	13.56	0.00	0.03	0.00
9/27/12 12:00 AM	9/27/12 1:00 AM	0.00	6.01	0.79	5.03	1.98	-0.01	13.80	0.00	0.03	0.00
9/27/12 1:00 AM	9/27/12 2:00 AM	0.00	6.03	0.79	0.03	2.01	-0.01	14.42	0.00	0.03	0.00
9/27/12 2:00 AM	9/27/12 3:00 AM	0.00	6.02	0.46	0.00	0.24	-0.01	15.16	0.00	0.03	0.00
9/27/12 3:00 AM	9/27/12 4:00 AM	0.00	6.03	0.13	0.00	0.00	-0.01	15.28	0.00	0.03	0.00
9/27/12 4:00 AM	9/27/12 5:00 AM	0.00	6.02	0.12	0.00	0.03	-0.01	15.29	0.00	0.03	0.00
9/27/12 5:00 AM	9/27/12 6:00 AM	0.00	6.09	0.13	0.00	0.08	-0.01	15.01	0.00	0.03	0.00
9/27/12 6:00 AM	9/27/12 7:00 AM	0.00	6.46	0.12	3.35	0.00	-0.01	14.62	0.00	0.03	0.00
9/27/12 7:00 AM	9/27/12 8:00 AM	41.39	6.44	0.13	8.03	3.83	2.84	14.17	0.00	0.03	0.00
9/27/12 8:00 AM	9/27/12 9:00 AM	83.03	6.45	0.12	8.06	8.00	5.15	15.04	0.00	0.03	0.00
9/27/12 9:00 AM	9/27/12 10:00 AM	66.26	6.50	0.13	8.05	8.06	5.15	15.38	0.00	0.03	0.00
9/27/12 10:00 AM	9/27/12 11:00 AM	49.76	6.43	1.62	8.07	8.07	5.15	14.90	0.82	0.03	0.00
9/27/12 11:00 AM	9/27/12 12:00 PM	60.34	6.26	3.55	8.08	8.07	5.15	15.07	2.05	0.03	0.00
9/27/12 12:00 PM	9/27/12 1:00 PM	68.88	6.24	3.28	5.02	8.08	5.15	15.08	2.08	0.03	0.00
9/27/12 1:00 PM	9/27/12 2:00 PM	67.11	6.22	3.75	4.73	7.05	5.15	15.24	3.92	0.03	0.00
9/27/12 2:00 PM	9/27/12 3:00 PM	18.03	6.13	4.10	4.01	4.00	5.15	15.43	6.64	0.03	0.00
9/27/12 3:00 PM	9/27/12 4:00 PM	0.00	6.02	4.46	3.95	4.01	5.16	15.14	5.81	0.03	0.00
9/27/12 4:00 PM	9/27/12 5:00 PM	0.00	6.02	3.57	3.96	3.97	5.16	15.09	5.53	0.03	0.00
9/27/12 5:00 PM	9/27/12 6:00 PM	0.00	6.03	0.62	4.02	4.01	5.16	15.33	5.50	0.03	0.00
9/27/12 6:00 PM	9/27/12 7:00 PM	5.20	6.03	0.12	4.01	3.92	5.16	15.29	6.12	0.03	0.00
9/27/12 7:00 PM	9/27/12 8:00 PM	44.83	6.04	0.13	4.02	3.96	5.16	15.29	6.22	0.03	0.00
9/27/12 8:00 PM	9/27/12 9:00 PM	76.55	6.03	0.12	4.01	3.88	5.15	15.24	6.42	0.03	0.00
9/27/12 9:00 PM	9/27/12 10:00 PM	81.41	6.05	0.50	4.03	3.81	5.16	15.28	4.56	0.03	0.00
9/27/12 10:00 PM	9/27/12 11:00 PM	45.59	6.07	0.62	4.01	4.13	5.16	15.31	0.81	0.03	0.00

9/27/12 11:00 PM	9/28/12 12:00 AM	36.51	6.06	0.61	4.02	4.07	5.16	15.34	0.52	0.03	0.00
9/28/12 12:00 AM	9/28/12 1:00 AM	0.00	6.07	0.13	3.33	3.92	5.16	15.37	0.00	0.03	0.00
9/28/12 1:00 AM	9/28/12 2:00 AM	0.00	6.07	0.12	2.16	3.23	5.16	15.38	0.00	0.03	0.00
9/28/12 2:00 AM	9/28/12 3:00 AM	0.00	5.83	0.13	2.19	3.33	5.16	15.25	0.00	0.03	0.00
9/28/12 3:00 AM	9/28/12 4:00 AM	0.00	5.82	0.32	2.26	3.33	5.16	15.22	0.00	0.03	0.00
9/28/12 4:00 AM	9/28/12 5:00 AM	0.00	5.82	0.83	2.30	3.35	5.16	15.28	0.00	0.03	0.00
9/28/12 5:00 AM	9/28/12 6:00 AM	0.00	5.84	0.74	2.31	3.33	5.16	15.06	0.00	0.03	0.00
9/28/12 6:00 AM	9/28/12 7:00 AM	0.00	5.96	0.23	2.33	3.32	5.15	14.74	0.00	0.03	0.00
9/28/12 7:00 AM	9/28/12 8:00 AM	24.89	5.96	0.13	3.80	2.17	5.15	14.35	0.00	0.03	0.00
9/28/12 8:00 AM	9/28/12 9:00 AM	67.54	5.96	0.13	4.00	1.99	5.15	13.87	0.00	0.03	0.00
9/28/12 9:00 AM	9/28/12 10:00 AM	58.87	5.95	0.12	5.63	5.47	5.14	14.11	6.14	0.03	0.00
9/28/12 10:00 AM	9/28/12 11:00 AM	51.87	5.94	2.40	4.88	6.05	5.14	14.46	13.35	0.03	0.00
9/28/12 11:00 AM	9/28/12 12:00 PM	48.46	5.84	5.15	1.28	3.99	5.10	14.26	11.64	0.03	0.00
9/28/12 12:00 PM	9/28/12 1:00 PM	61.43	4.99	5.02	5.10	2.77	5.14	14.38	8.02	0.03	0.00
9/28/12 1:00 PM	9/28/12 2:00 PM	46.17	2.02	4.53	3.76	1.77	4.98	13.61	4.99	0.03	0.00
9/28/12 2:00 PM	9/28/12 3:00 PM	57.49	5.96	3.95	3.00	0.59	3.14	12.11	3.83	0.03	0.00
9/28/12 3:00 PM	9/28/12 4:00 PM	44.71	5.97	3.94	3.02	0.33	3.08	12.53	0.83	0.03	0.00
9/28/12 4:00 PM	9/28/12 5:00 PM	45.29	5.97	3.91	3.01	0.56	2.99	12.58	0.01	0.03	0.00
9/28/12 5:00 PM	9/28/12 6:00 PM	45.39	5.97	2.27	3.01	0.61	3.00	12.59	0.00	0.03	0.00
9/28/12 6:00 PM	9/28/12 7:00 PM	45.29	5.97	1.37	3.01	0.35	3.08	12.57	0.02	0.03	0.00
9/28/12 7:00 PM	9/28/12 8:00 PM	47.23	5.97	0.78	3.02	0.36	3.14	12.57	0.00	0.03	0.00
9/28/12 8:00 PM	9/28/12 9:00 PM	61.83	5.98	1.92	3.02	2.62	3.12	12.67	0.00	0.03	0.00
9/28/12 9:00 PM	9/28/12 10:00 PM	46.02	5.99	1.57	3.27	6.08	3.10	14.24	0.00	0.03	0.00
9/28/12 10:00 PM	9/28/12 11:00 PM	50.91	6.00	0.12	3.36	5.82	3.06	15.79	0.00	0.03	0.00
9/28/12 11:00 PM	9/29/12 12:00 AM	9.92	6.01	0.12	2.75	3.70	3.05	15.53	0.00	0.03	0.00
9/29/12 1:00 AM	9/29/12 2:00 AM	0.00	6.01	0.13	2.41	1.49	3.04	15.62	0.00	0.03	0.00
9/29/12 2:00 AM	9/29/12 3:00 AM	0.00	6.06	0.39	2.46	1.49	3.02	15.45	0.00	0.03	0.00
9/29/12 3:00 AM	9/29/12 4:00 AM	0.00	6.18	2.17	2.48	1.47	3.01	15.64	0.00	0.03	0.00
9/29/12 4:00 AM	9/29/12 5:00 AM	0.00	6.17	1.72	2.50	1.50	3.01	15.52	0.00	0.03	0.00
9/29/12 5:00 AM	9/29/12 6:00 AM	0.00	6.17	1.59	2.54	1.53	3.02	15.78	0.00	0.03	0.00
9/29/12 6:00 AM	9/29/12 7:00 AM	0.00	6.17	1.39	2.54	1.48	3.00	15.74	0.00	0.03	0.00
9/29/12 7:00 AM	9/29/12 8:00 AM	0.00	6.00	0.38	2.54	0.02	2.98	15.91	0.00	0.03	0.00
9/29/12 8:00 AM	9/29/12 9:00 AM	0.00	5.92	0.12	2.54	0.00	2.97	15.91	0.00	0.03	0.00
9/29/12 9:00 AM	9/29/12 10:00 AM	0.00	5.94	0.13	2.56	0.00	2.97	15.52	0.00	0.03	0.00
9/29/12 10:00 AM	9/29/12 11:00 AM	0.00	5.94	0.43	2.57	0.00	2.98	15.29	0.00	0.03	0.00
9/29/12 11:00 AM	9/29/12 12:00 PM	53.65	5.93	0.87	2.57	0.00	2.98	15.37	0.00	0.03	0.00
9/29/12 12:00 PM	9/29/12 1:00 PM	62.87	5.94	0.86	2.60	0.00	2.98	15.40	0.00	0.03	0.00
9/29/12 1:00 PM	9/29/12 2:00 PM	58.09	5.94	1.48	2.61	0.00	2.97	15.39	10.12	0.60	0.00
9/29/12 2:00 PM	9/29/12 3:00 PM	54.40	5.93	2.89	2.53	0.00	2.98	15.36	10.81	1.82	0.00
9/29/12 3:00 PM	9/29/12 4:00 PM	45.39	5.93	0.82	2.55	0.00	3.00	15.38	10.98	1.76	0.00
9/29/12 4:00 PM	9/29/12 5:00 PM	46.98	5.92	0.13	2.53	0.00	3.10	15.67	10.80	1.72	0.00
9/29/12 5:00 PM	9/29/12 6:00 PM	46.02	5.93	0.13	2.52	0.00	3.12	15.93	10.73	1.81	0.00
9/29/12 6:00 PM	9/29/12 7:00 PM	52.59	5.92	0.13	2.51	0.00	3.04	15.87	11.04	1.78	0.00

9/29/12 6:00 PM	9/29/12 7:00 PM	46.52	5.92	0.42	2.48	0.00	3.02	15.50	11.17	1.72	0.00
9/29/12 7:00 PM	9/29/12 8:00 PM	48.04	5.92	3.09	2.45	0.00	3.00	14.93	9.10	1.80	0.00
9/29/12 8:00 PM	9/29/12 9:00 PM	49.25	5.93	1.63	2.45	0.00	2.98	14.93	9.08	1.80	0.00
9/29/12 9:00 PM	9/29/12 10:00 PM	46.20	5.93	1.54	2.45	0.00	2.97	14.18	6.80	1.79	0.00
9/29/12 10:00 PM	9/29/12 11:00 PM	45.78	6.01	2.20	2.47	1.21	2.95	13.69	4.28	1.77	0.00
9/29/12 11:00 PM	9/30/12 12:00 AM	43.97	6.12	2.27	2.42	4.72	2.95	12.85	3.63	1.73	0.00
9/30/12 12:00 AM	9/30/12 1:00 AM	38.33	6.24	2.32	2.39	4.58	2.96	12.44	3.51	1.72	0.00
9/30/12 1:00 AM	9/30/12 2:00 AM	0.00	6.37	2.94	2.42	4.62	3.08	12.27	3.59	1.78	0.00
9/30/12 2:00 AM	9/30/12 3:00 AM	0.00	6.35	2.90	2.41	4.65	3.09	11.81	4.81	1.79	0.00
9/30/12 3:00 AM	9/30/12 4:00 AM	0.00	6.36	2.91	2.49	4.76	3.09	12.12	4.93	0.45	0.00
9/30/12 4:00 AM	9/30/12 5:00 AM	0.00	6.34	2.91	2.42	4.78	3.07	12.30	4.90	0.03	0.00
9/30/12 5:00 AM	9/30/12 6:00 AM	0.00	6.33	2.89	2.43	4.75	3.05	12.73	4.89	0.03	0.00
9/30/12 6:00 AM	9/30/12 7:00 AM	0.00	6.10	2.89	2.41	4.74	3.04	12.75	4.87	0.03	0.00
9/30/12 7:00 AM	9/30/12 8:00 AM	0.00	6.52	2.88	3.95	4.76	3.03	12.78	8.43	0.03	0.00
9/30/12 8:00 AM	9/30/12 9:00 AM	0.00	6.65	2.88	4.99	4.76	3.03	12.84	13.14	0.03	0.00
9/30/12 9:00 AM	9/30/12 10:00 AM	0.00	6.58	2.87	4.99	4.68	2.98	12.89	13.34	0.03	0.00
9/30/12 10:00 AM	9/30/12 11:00 AM	0.00	6.11	2.88	5.01	4.69	2.98	12.74	13.37	0.03	0.00
9/30/12 11:00 AM	9/30/12 12:00 PM	0.00	5.95	2.88	5.00	4.66	2.97	12.59	13.08	0.03	0.00
9/30/12 12:00 PM	9/30/12 1:00 PM	26.55	5.95	2.88	5.68	4.56	2.97	12.82	12.80	0.03	0.00
9/30/12 1:00 PM	9/30/12 2:00 PM	62.07	5.95	2.88	8.02	6.97	2.98	13.15	16.20	0.79	0.00
9/30/12 2:00 PM	9/30/12 3:00 PM	45.52	5.95	2.87	7.66	5.89	2.98	14.05	15.02	1.72	0.00
9/30/12 3:00 PM	9/30/12 4:00 PM	45.00	6.11	2.87	5.01	0.04	2.98	14.22	3.56	0.03	0.00
9/30/12 4:00 PM	9/30/12 5:00 PM	0.00	6.13	2.87	5.01	0.11	2.97	14.12	2.79	0.03	0.00
9/30/12 5:00 PM	9/30/12 6:00 PM	0.00	6.12	2.86	7.82	2.93	2.98	14.35	2.02	0.03	0.00
9/30/12 6:00 PM	9/30/12 7:00 PM	0.00	6.12	3.13	8.03	2.96	3.04	14.47	13.90	0.34	0.00
9/30/12 7:00 PM	9/30/12 8:00 PM	0.00	6.12	5.46	7.98	2.93	2.89	14.46	7.25	1.08	0.00
9/30/12 8:00 PM	9/30/12 9:00 PM	0.00	6.13	5.77	7.90	2.93	3.04	14.48	9.95	1.76	0.00
9/30/12 9:00 PM	9/30/12 10:00 PM	0.00	6.13	6.34	7.90	2.93	3.05	14.48	13.68	2.07	0.00
9/30/12 10:00 PM	9/30/12 11:00 PM	0.00	6.13	7.15	7.89	2.90	3.04	14.47	13.67	2.16	0.00
9/30/12 11:00 PM	10/1/12 12:00 AM	0.00	6.13	7.27	7.87	2.87	3.05	14.45	13.61	2.19	0.00
10/1/12 12:00 AM	10/1/12 1:00 AM	0.00	6.21	7.40	7.47	2.97	3.05	14.48	13.36	2.21	0.00
10/1/12 1:00 AM	10/1/12 2:00 AM	0.00	6.22	7.63	7.07	3.01	3.05	14.47	11.93	2.05	0.00
10/1/12 2:00 AM	10/1/12 3:00 AM	0.00	6.22	5.23	7.12	2.98	3.05	14.47	5.31	0.58	0.00
10/1/12 3:00 AM	10/1/12 4:00 AM	0.00	6.23	4.25	6.38	2.98	3.07	14.45	2.49	0.10	0.00
10/1/12 4:00 AM	10/1/12 5:00 AM	0.00	6.23	4.20	6.39	2.98	3.10	14.47	0.00	0.03	0.00
10/1/12 5:00 AM	10/1/12 6:00 AM	0.00	5.74	4.20	6.44	3.02	3.10	14.47	0.00	0.03	0.00
10/1/12 6:00 AM	10/1/12 7:00 AM	5.44	5.40	4.17	6.47	3.00	3.08	14.45	0.00	0.03	0.00
10/1/12 7:00 AM	10/1/12 8:00 AM	76.96	5.42	3.70	6.93	2.96	3.49	14.52	0.12	0.03	0.00
10/1/12 8:00 AM	10/1/12 9:00 AM	90.21	5.45	3.59	7.95	3.00	4.87	14.56	0.00	0.03	0.00
10/1/12 9:00 AM	10/1/12 10:00 AM	86.97	6.08	3.57	8.02	3.13	4.84	14.57	0.00	0.03	0.00
10/1/12 10:00 AM	10/1/12 11:00 AM	67.27	6.21	3.56	8.01	2.99	4.84	14.35	0.00	0.03	0.00
10/1/12 11:00 AM	10/1/12 12:00 PM	90.78	6.67	3.54	7.92	2.96	4.84	13.65	0.00	0.03	0.00
10/1/12 12:00 PM	10/1/12 1:00 PM	90.76	6.73	3.57	8.04	2.89	4.85	14.07	0.00	0.03	0.00

10/1/12 1:00 PM	97.19	6.71	5.93	8.05	2.92	4.84	14.02	3.82	0.03	0.00
10/1/12 2:00 PM	98.55	6.69	9.72	8.03	3.30	4.86	13.90	12.23	0.03	0.00
10/1/12 3:00 PM	96.49	6.23	11.31	8.00	9.96	4.87	14.01	12.02	0.03	0.00
10/1/12 4:00 PM	90.15	6.10	12.77	8.11	10.01	4.87	14.08	9.63	0.03	0.00
10/1/12 5:00 PM	93.96	6.11	15.30	8.05	2.73	4.88	14.08	7.91	0.03	0.00
10/1/12 6:00 PM	45.75	6.11	16.18	8.01	0.03	4.89	14.07	7.86	0.03	0.00
10/1/12 7:00 PM	45.33	6.12	13.46	8.00	0.15	4.90	14.07	7.88	0.03	0.00
10/1/12 8:00 PM	44.79	6.13	13.58	6.54	0.04	4.91	14.09	7.90	0.03	0.00
10/1/12 9:00 PM	44.47	6.15	17.11	6.00	0.04	4.93	14.10	7.95	0.03	0.00
10/1/12 10:00 PM	44.74	6.24	16.57	6.01	0.01	4.94	14.08	7.92	0.03	0.00
10/1/12 11:00 PM	44.97	6.41	17.15	6.01	0.01	4.93	14.19	7.22	0.03	0.00
10/2/12 12:00 AM	50.66	6.40	17.12	6.00	0.00	4.94	14.26	1.32	0.03	0.00
10/2/12 1:00 AM	57.79	6.40	17.15	6.02	0.00	4.94	14.67	0.09	0.03	0.00
10/2/12 2:00 AM	69.89	6.39	17.17	6.00	0.00	4.94	14.55	0.00	0.03	0.00
10/2/12 3:00 AM	44.87	6.29	17.18	6.02	0.00	4.96	14.41	0.00	0.03	0.00
10/2/12 4:00 AM	44.71	6.18	17.31	6.00	0.04	4.96	14.42	0.00	0.03	0.00
10/2/12 5:00 AM	9.87	6.18	17.16	6.00	0.00	4.96	14.40	0.00	0.03	0.00
10/2/12 6:00 AM	0.00	6.18	17.04	6.00	0.00	3.16	14.48	0.00	0.03	0.00
10/2/12 7:00 AM	17.03	6.20	16.26	6.01	0.01	1.88	15.11	0.00	0.03	0.00
10/2/12 8:00 AM	45.29	6.21	16.04	6.00	0.00	1.89	15.53	5.12	0.03	0.00
10/2/12 9:00 AM	45.12	6.19	15.54	6.00	0.00	1.89	15.52	15.76	0.03	0.00
10/2/12 10:00 AM	44.57	6.18	14.51	6.00	0.00	1.88	15.51	15.75	0.03	0.00
10/2/12 11:00 AM	44.45	4.73	19.61	6.01	5.97	4.87	15.75	8.52	0.03	0.00
10/2/12 12:00 PM	44.45	3.47	19.98	6.00	6.17	5.14	15.54	5.16	0.03	0.00
10/2/12 1:00 PM	44.41	5.39	19.79	6.01	6.04	5.14	15.62	4.32	0.03	0.00
10/2/12 2:00 PM	50.85	5.00	18.58	8.24	5.92	5.12	15.14	3.54	0.03	0.00
10/2/12 3:00 PM	58.42	6.14	18.05	8.25	4.52	5.10	15.45	0.00	0.03	0.00
10/2/12 4:00 PM	60.09	6.20	18.33	8.25	1.63	5.08	15.41	0.00	0.03	0.00
10/2/12 5:00 PM	55.59	6.36	15.17	8.24	1.80	5.06	15.41	0.00	0.03	0.00
10/2/12 6:00 PM	73.11	6.52	15.73	8.24	1.83	5.07	15.24	0.00	0.03	0.00
10/2/12 7:00 PM	50.01	6.64	16.96	8.24	3.58	5.08	15.19	0.00	0.03	0.00
10/2/12 8:00 PM	35.61	6.75	17.31	8.24	7.11	5.09	15.17	2.58	0.03	0.00
10/2/12 9:00 PM	0.00	6.80	16.93	8.23	7.06	5.12	15.17	3.47	0.03	0.00
10/2/12 10:00 PM	0.00	6.88	16.69	8.23	7.04	5.13	15.25	2.59	0.03	0.00
10/2/12 11:00 PM	0.00	6.88	16.22	6.40	7.03	4.26	14.75	0.00	0.03	0.00
10/3/12 12:00 AM	0.00	6.88	15.74	1.56	6.98	0.75	14.18	0.00	0.03	0.00
10/3/12 1:00 AM	0.00	6.88	15.23	0.00	6.96	0.00	14.43	0.00	0.03	0.00
10/3/12 2:00 AM	0.00	6.87	14.53	0.00	6.90	0.00	14.31	0.00	0.03	0.00
10/3/12 3:00 AM	0.00	6.87	14.37	0.00	6.92	0.00	13.87	0.00	0.03	0.00
10/3/12 4:00 AM	0.00	6.66	14.12	0.00	6.97	0.00	13.47	0.00	0.03	0.00
10/3/12 5:00 AM	0.00	6.66	14.09	0.00	7.03	0.00	14.44	0.00	0.03	0.00
10/3/12 6:00 AM	0.00	6.66	13.92	1.35	9.26	0.00	15.02	3.55	0.03	0.00
10/3/12 7:00 AM	17.36	6.67	14.21	8.28	12.77	0.00	15.43	15.13	0.03	0.00

10/3/12 8:00 AM	10/3/12 9:00 AM	45.19	6.67	14.78	8.28	12.78	0.00	15.40	15.00	0.03	0.00
10/3/12 9:00 AM	10/3/12 10:00 AM	44.68	6.57	14.71	8.27	12.73	0.00	15.36	14.45	0.03	0.00
10/3/12 10:00 AM	10/3/12 11:00 AM	44.65	6.43	13.90	8.27	9.89	0.00	15.19	13.09	0.27	0.00
10/3/12 11:00 AM	10/3/12 12:00 PM	47.65	6.05	12.06	8.27	0.00	-0.01	15.10	11.64	1.62	0.00
10/3/12 12:00 PM	10/3/12 1:00 PM	55.78	6.07	17.49	8.26	0.00	-0.01	15.13	10.92	1.33	0.00
10/3/12 1:00 PM	10/3/12 2:00 PM	52.17	6.12	18.39	8.26	0.00	-0.01	14.98	13.67	1.29	0.00
10/3/12 2:00 PM	10/3/12 3:00 PM	45.33	6.33	18.58	8.26	0.00	-0.01	14.43	5.19	1.83	0.00
10/3/12 3:00 PM	10/3/12 4:00 PM	45.37	6.34	19.02	8.25	0.00	-0.01	14.13	5.51	1.80	0.00
10/3/12 4:00 PM	10/3/12 5:00 PM	58.87	6.34	19.63	8.25	0.00	-0.01	14.31	1.19	1.80	0.00
10/3/12 5:00 PM	10/3/12 6:00 PM	43.32	6.09	17.79	8.25	0.00	0.00	14.43	0.00	1.77	0.00
10/3/12 6:00 PM	10/3/12 7:00 PM	59.16	5.93	15.47	8.24	0.00	0.00	14.74	9.07	1.69	0.00
10/3/12 7:00 PM	10/3/12 8:00 PM	51.56	5.95	15.96	8.24	0.00	0.00	14.83	6.55	0.15	0.00
10/3/12 8:00 PM	10/3/12 9:00 PM	87.28	5.96	16.64	8.24	0.00	3.19	14.84	11.98	0.03	0.00
10/3/12 9:00 PM	10/3/12 10:00 PM	50.37	5.99	16.92	8.24	0.00	4.93	14.88	9.50	0.03	0.00
10/3/12 10:00 PM	10/3/12 11:00 PM	45.25	5.99	16.88	8.23	0.00	4.94	14.93	0.03	0.03	0.00
10/3/12 11:00 PM	10/4/12 12:00 AM	44.66	5.99	16.86	7.72	0.00	4.94	14.94	0.00	0.03	0.00
10/4/12 12:00 AM	10/4/12 1:00 AM	45.64	5.99	16.86	3.32	0.00	4.25	15.01	0.00	0.03	0.00
10/4/12 1:00 AM	10/4/12 2:00 AM	0.00	6.00	16.87	0.00	0.00	0.00	15.02	0.00	0.03	0.00
10/4/12 2:00 AM	10/4/12 3:00 AM	0.00	6.00	16.88	0.00	0.00	0.00	15.02	0.00	0.03	0.00
10/4/12 3:00 AM	10/4/12 4:00 AM	0.00	6.01	16.89	0.00	0.00	0.00	15.03	0.00	0.03	0.00
10/4/12 4:00 AM	10/4/12 5:00 AM	0.00	6.02	16.88	0.00	0.00	0.00	15.08	0.00	0.03	0.00
10/4/12 5:00 AM	10/4/12 6:00 AM	0.00	6.02	16.87	0.00	0.00	-0.01	15.15	0.00	0.03	0.00
10/4/12 6:00 AM	10/4/12 7:00 AM	0.00	6.03	16.86	0.00	0.00	0.00	15.20	0.00	0.03	0.00
10/4/12 7:00 AM	10/4/12 8:00 AM	0.00	6.04	16.69	2.36	0.00	1.33	15.26	0.00	0.03	0.00
10/4/12 8:00 AM	10/4/12 9:00 AM	0.00	6.04	16.70	8.20	0.00	4.55	15.32	0.00	0.03	0.00
10/4/12 9:00 AM	10/4/12 10:00 AM	0.00	6.02	18.76	7.98	0.00	4.36	14.47	0.00	0.03	0.00
10/4/12 10:00 AM	10/4/12 11:00 AM	0.00	6.01	20.27	7.88	0.00	4.29	14.46	1.87	0.31	0.00
10/4/12 11:00 AM	10/4/12 12:00 PM	9.44	5.97	20.23	7.83	0.00	4.28	14.14	11.45	1.10	0.00
10/4/12 12:00 PM	10/4/12 1:00 PM	76.26	5.94	18.87	7.77	0.00	4.27	14.56	10.21	1.06	0.00
10/4/12 1:00 PM	10/4/12 2:00 PM	49.89	5.93	18.74	7.70	0.00	4.27	14.23	14.72	1.11	0.00
10/4/12 2:00 PM	10/4/12 3:00 PM	49.85	5.95	21.70	6.79	0.00	4.27	14.21	12.83	1.08	0.00
10/4/12 3:00 PM	10/4/12 4:00 PM	55.64	5.97	21.16	5.50	0.00	4.25	14.65	0.00	1.09	0.00
10/4/12 4:00 PM	10/4/12 5:00 PM	89.76	5.99	19.79	7.32	0.26	4.25	15.37	4.33	1.07	0.00
10/4/12 5:00 PM	10/4/12 6:00 PM	75.52	5.98	19.78	8.25	4.14	4.26	13.77	12.42	1.12	0.00
10/4/12 6:00 PM	10/4/12 7:00 PM	46.39	5.99	19.75	8.24	5.24	4.26	13.68	7.48	1.13	0.00
10/4/12 7:00 PM	10/4/12 8:00 PM	56.25	6.17	19.71	5.73	3.47	4.26	13.06	3.14	2.15	0.00
10/4/12 8:00 PM	10/4/12 9:00 PM	75.16	6.49	19.66	4.33	0.63	4.26	12.28	0.00	2.35	0.00
10/4/12 9:00 PM	10/4/12 10:00 PM	58.52	6.49	19.67	4.48	0.56	4.26	13.79	0.00	2.31	0.00
10/4/12 10:00 PM	10/4/12 11:00 PM	51.24	6.46	19.75	4.46	0.48	4.27	13.99	0.00	1.53	0.00
10/4/12 11:00 PM	10/5/12 12:00 AM	51.52	6.38	19.80	4.51	0.41	4.28	14.16	0.00	1.02	0.00
10/5/12 12:00 AM	10/5/12 1:00 AM	56.08	6.15	19.81	4.42	0.66	4.27	14.31	0.00	1.04	0.00
10/5/12 1:00 AM	10/5/12 2:00 AM	59.43	6.13	19.74	3.55	0.53	4.24	14.90	0.00	0.88	0.00
10/5/12 2:00 AM	10/5/12 3:00 AM	60.01	6.08	19.73	2.66	0.60	1.94	14.89	0.00	0.42	0.00

10/5/12 3:00 AM	10/5/12 4:00 AM	25.25	6.08	19.70	2.70	0.54	1.85	15.49	0.00	0.03	0.00
10/5/12 4:00 AM	10/5/12 5:00 AM	0.00	6.08	19.66	2.70	0.53	1.86	15.52	0.00	0.03	0.00
10/5/12 5:00 AM	10/5/12 6:00 AM	0.00	6.08	19.69	2.70	0.56	1.91	15.56	0.00	0.03	0.00
10/5/12 6:00 AM	10/5/12 7:00 AM	0.00	6.08	19.68	2.70	0.58	2.13	15.56	0.00	0.03	0.00
10/5/12 7:00 AM	10/5/12 8:00 AM	0.00	6.08	12.28	2.73	0.50	2.08	15.63	1.62	0.03	0.00
10/5/12 8:00 AM	10/5/12 9:00 AM	0.00	6.09	7.53	3.36	0.54	2.06	15.13	1.75	0.03	0.00
10/5/12 9:00 AM	10/5/12 10:00 AM	36.38	6.07	7.20	3.98	0.49	1.99	13.74	1.75	0.03	0.00
10/5/12 10:00 AM	10/5/12 11:00 AM	49.16	6.07	7.20	3.99	0.49	2.04	12.80	1.74	0.03	0.00
10/5/12 11:00 AM	10/5/12 12:00 PM	49.50	6.07	6.68	2.78	0.51	2.08	13.03	1.74	0.03	0.00
10/5/12 12:00 PM	10/5/12 1:00 PM	70.06	6.05	6.37	5.00	0.50	2.08	13.89	1.74	0.03	0.00
10/5/12 1:00 PM	10/5/12 2:00 PM	74.54	6.05	7.15	5.01	0.51	2.07	12.55	0.52	0.06	0.00
10/5/12 2:00 PM	10/5/12 3:00 PM	68.06	6.05	8.32	5.01	0.39	2.00	12.23	0.00	0.07	0.00
10/5/12 3:00 PM	10/5/12 4:00 PM	50.33	6.04	8.29	5.05	0.49	1.91	14.43	0.00	0.71	0.00
10/5/12 4:00 PM	10/5/12 5:00 PM	61.79	6.04	8.26	5.10	0.51	1.91	13.42	0.28	0.94	0.00
10/5/12 5:00 PM	10/5/12 6:00 PM	63.92	6.04	8.25	5.08	0.50	1.93	12.05	2.94	1.08	0.00
10/5/12 6:00 PM	10/5/12 7:00 PM	59.64	6.03	8.21	6.22	0.59	2.60	12.27	4.91	1.09	0.00
10/5/12 7:00 PM	10/5/12 8:00 PM	52.41	5.96	8.13	8.02	0.57	3.93	12.30	8.42	1.08	0.00
10/5/12 8:00 PM	10/5/12 9:00 PM	75.64	5.85	8.35	8.03	0.40	3.93	12.45	8.45	1.02	0.00
10/5/12 9:00 PM	10/5/12 10:00 PM	46.61	5.87	8.40	8.06	0.47	3.95	12.73	8.49	1.01	0.00
10/5/12 10:00 PM	10/5/12 11:00 PM	50.05	5.88	6.82	3.88	0.51	1.59	12.79	10.73	0.77	0.00
10/5/12 11:00 PM	10/6/12 12:00 AM	62.12	5.88	6.26	2.83	0.55	-0.18	12.84	10.99	0.14	0.00
10/6/12 12:00 AM	10/6/12 1:00 AM	69.77	5.88	6.23	2.82	0.54	0.00	13.05	10.94	0.08	0.00
10/6/12 1:00 AM	10/6/12 2:00 AM	50.02	5.88	6.24	2.82	0.50	0.00	12.96	10.94	0.03	0.00
10/6/12 2:00 AM	10/6/12 3:00 AM	44.52	5.90	6.01	2.82	0.48	0.00	12.98	9.39	0.03	0.00
10/6/12 3:00 AM	10/6/12 4:00 AM	0.00	5.90	5.95	2.81	0.43	0.00	12.99	0.00	0.03	0.00
10/6/12 4:00 AM	10/6/12 5:00 AM	0.00	5.89	5.94	2.81	0.51	0.00	12.71	0.00	0.03	0.00
10/6/12 5:00 AM	10/6/12 6:00 AM	0.00	5.89	5.92	2.83	0.52	0.00	12.54	0.00	0.03	0.00
10/6/12 6:00 AM	10/6/12 7:00 AM	0.00	5.90	5.94	2.80	0.55	0.00	12.33	0.00	0.03	0.00
10/6/12 7:00 AM	10/6/12 8:00 AM	0.00	5.90	5.95	2.82	0.00	0.00	12.32	0.00	0.03	0.00
10/6/12 8:00 AM	10/6/12 9:00 AM	0.00	5.91	5.96	2.80	0.00	0.00	12.32	0.00	0.03	0.00
10/6/12 9:00 AM	10/6/12 10:00 AM	35.53	5.90	5.96	2.78	0.00	0.00	12.30	0.00	0.03	0.00
10/6/12 10:00 AM	10/6/12 11:00 AM	57.63	5.91	5.97	2.79	0.00	0.00	12.24	0.00	0.03	0.00
10/6/12 11:00 AM	10/6/12 12:00 PM	69.79	5.99	5.98	2.80	0.00	0.00	12.19	0.00	0.03	0.00
10/6/12 12:00 PM	10/6/12 1:00 PM	68.92	5.99	6.06	2.81	0.00	0.00	12.16	0.00	0.03	0.00
10/6/12 1:00 PM	10/6/12 2:00 PM	60.00	5.99	6.07	2.80	0.00	0.00	12.14	0.00	0.03	0.00
10/6/12 2:00 PM	10/6/12 3:00 PM	41.15	5.98	6.18	3.31	0.00	0.00	12.49	0.00	0.03	0.00
10/6/12 3:00 PM	10/6/12 4:00 PM	0.00	6.00	6.43	4.09	0.00	0.00	13.21	0.00	0.03	0.00
10/6/12 4:00 PM	10/6/12 5:00 PM	0.00	6.00	6.47	4.09	0.00	0.00	13.29	0.00	0.03	0.00
10/6/12 5:00 PM	10/6/12 6:00 PM	24.07	6.00	6.45	4.12	0.00	0.00	13.48	0.00	0.03	0.00
10/6/12 6:00 PM	10/6/12 7:00 PM	60.61	6.00	6.49	4.10	0.00	0.00	13.52	0.00	0.03	0.00
10/6/12 7:00 PM	10/6/12 8:00 PM	64.10	6.00	6.48	4.09	0.00	0.00	13.34	0.00	0.03	0.00
10/6/12 8:00 PM	10/6/12 9:00 PM	59.50	6.00	6.51	4.06	0.00	0.00	13.33	0.00	0.03	0.00
10/6/12 9:00 PM	10/6/12 10:00 PM	4.98	6.00	8.88	7.69	0.00	0.00	13.38	13.87	0.03	0.00

10/6/12 10:00 PM	10/6/12 11:00 PM	0.00	6.00	9.09	8.03	0.00	0.00	0.00	0.00	0.00	0.00	13.54	15.17	0.03	0.00
10/6/12 11:00 PM	10/7/12 12:00 AM	0.00	5.97	8.94	4.81	0.00	0.00	0.00	0.00	0.00	0.00	13.72	6.21	0.03	0.00
10/7/12 12:00 AM	10/7/12 1:00 AM	0.00	5.96	7.09	4.04	0.00	0.00	0.00	0.00	0.00	0.00	13.93	1.96	0.03	0.00
10/7/12 1:00 AM	10/7/12 2:00 AM	0.00	5.97	6.46	4.02	0.00	0.00	0.00	0.00	0.00	0.00	13.96	0.01	0.03	0.00
10/7/12 2:00 AM	10/7/12 3:00 AM	0.00	5.97	6.45	4.01	0.00	0.00	0.00	0.00	0.00	0.00	13.96	0.00	0.03	0.00
10/7/12 3:00 AM	10/7/12 4:00 AM	0.00	5.96	6.41	4.05	0.00	0.00	0.00	0.00	0.00	0.00	13.94	0.00	0.03	0.00
10/7/12 4:00 AM	10/7/12 5:00 AM	0.00	5.96	6.42	4.01	0.00	0.00	0.00	0.00	0.00	0.00	13.94	0.00	0.03	0.00
10/7/12 5:00 AM	10/7/12 6:00 AM	0.00	5.96	6.43	4.01	0.00	0.00	0.00	0.00	0.00	0.00	14.15	0.00	0.03	0.00
10/7/12 6:00 AM	10/7/12 7:00 AM	0.00	5.96	7.24	4.03	0.00	0.00	0.00	0.00	0.00	0.00	14.89	0.00	0.03	0.00
10/7/12 7:00 AM	10/7/12 8:00 AM	0.00	5.96	7.37	4.02	0.00	0.00	0.00	0.00	0.00	0.00	14.76	0.00	0.03	0.00
10/7/12 8:00 AM	10/7/12 9:00 AM	2.72	5.96	7.37	4.31	0.00	0.00	0.00	0.00	0.00	0.13	15.11	0.81	0.03	0.00
10/7/12 9:00 AM	10/7/12 10:00 AM	68.60	5.95	7.83	8.05	5.01	4.69	5.01	4.69	5.01	4.69	15.09	10.17	0.03	0.00
10/7/12 10:00 AM	10/7/12 11:00 AM	94.08	5.94	8.05	6.39	3.69	4.93	3.69	4.93	3.69	4.93	15.15	6.40	0.03	0.00
10/7/12 11:00 AM	10/7/12 12:00 PM	71.92	3.37	7.87	5.99	2.97	4.94	2.97	4.94	2.97	4.94	15.27	4.77	0.03	0.00
10/7/12 12:00 PM	10/7/12 1:00 PM	3.13	0.00	8.17	5.52	2.51	4.93	2.51	4.93	2.51	4.93	14.62	3.75	0.03	0.00
10/7/12 1:00 PM	10/7/12 2:00 PM	0.00	0.00	8.18	4.96	1.99	4.92	1.99	4.92	1.99	4.92	13.83	2.59	0.03	0.00
10/7/12 2:00 PM	10/7/12 3:00 PM	0.00	0.00	7.83	7.56	6.88	4.92	6.88	4.92	6.88	4.92	14.44	11.29	0.03	0.00
10/7/12 3:00 PM	10/7/12 4:00 PM	0.00	0.00	7.81	6.82	6.35	4.92	6.35	4.92	6.35	4.92	14.85	7.97	0.03	0.00
10/7/12 4:00 PM	10/7/12 5:00 PM	0.00	0.00	7.70	3.33	1.67	4.91	1.67	4.91	1.67	4.91	15.08	4.19	0.03	0.00
10/7/12 5:00 PM	10/7/12 6:00 PM	38.16	0.00	7.78	3.02	0.99	4.94	0.99	4.94	0.99	4.94	15.00	3.43	0.03	0.00
10/7/12 6:00 PM	10/7/12 7:00 PM	51.50	0.00	7.76	3.00	0.00	4.94	0.00	4.94	0.00	4.94	14.61	0.90	0.03	0.00
10/7/12 7:00 PM	10/7/12 8:00 PM	46.35	0.00	8.65	3.01	0.00	4.95	0.00	4.95	0.00	4.95	14.37	0.00	0.03	0.00
10/7/12 8:00 PM	10/7/12 9:00 PM	67.01	0.00	10.29	3.01	0.00	4.95	0.00	4.95	0.00	4.95	14.40	0.00	0.03	0.00
10/7/12 9:00 PM	10/7/12 10:00 PM	58.66	0.00	10.28	3.02	0.00	4.97	0.00	4.97	0.00	4.97	14.21	0.00	0.03	0.00
10/7/12 10:00 PM	10/7/12 11:00 PM	48.27	0.00	10.27	3.01	0.00	4.97	0.00	4.97	0.00	4.97	13.45	0.00	0.03	0.00
10/7/12 11:00 PM	10/8/12 12:00 AM	51.57	0.00	10.24	3.01	0.00	4.97	0.00	4.97	0.00	4.97	13.06	1.75	0.03	0.00
10/8/12 12:00 AM	10/8/12 1:00 AM	45.75	0.00	10.22	2.99	0.00	4.97	0.00	4.97	0.00	4.97	13.13	0.00	0.03	0.00
10/8/12 1:00 AM	10/8/12 2:00 AM	46.43	0.00	10.18	3.01	0.00	4.97	0.00	4.97	0.00	4.97	13.10	0.00	0.03	0.00
10/8/12 2:00 AM	10/8/12 3:00 AM	21.41	0.00	10.21	0.51	0.00	4.97	0.00	4.97	0.00	4.97	12.56	0.00	0.03	0.00
10/8/12 3:00 AM	10/8/12 4:00 AM	0.00	0.00	9.94	0.00	0.00	4.14	0.00	4.14	0.00	4.14	12.43	0.00	0.03	0.00
10/8/12 4:00 AM	10/8/12 5:00 AM	0.00	0.00	7.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.66	0.00	0.03	0.00
10/8/12 5:00 AM	10/8/12 6:00 AM	0.00	0.00	7.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.88	0.00	0.03	0.00
10/8/12 6:00 AM	10/8/12 7:00 AM	0.00	0.00	7.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.28	0.00	0.03	0.00
10/8/12 7:00 AM	10/8/12 8:00 AM	34.35	4.79	7.61	0.00	1.48	3.69	1.48	3.69	1.48	3.69	13.42	0.00	0.03	0.00
10/8/12 8:00 AM	10/8/12 9:00 AM	45.10	5.93	7.65	0.00	1.01	5.13	1.01	5.13	1.01	5.13	13.49	0.00	0.03	0.00
10/8/12 9:00 AM	10/8/12 10:00 AM	46.15	6.03	7.61	0.00	2.46	5.13	2.46	5.13	2.46	5.13	13.49	0.00	0.03	0.00
10/8/12 10:00 AM	10/8/12 11:00 AM	52.80	6.05	7.65	0.00	2.98	5.13	2.98	5.13	2.98	5.13	14.72	0.00	0.03	0.00
10/8/12 11:00 AM	10/8/12 12:00 PM	47.67	6.02	7.64	0.00	2.97	5.13	2.97	5.13	2.97	5.13	14.82	0.00	0.03	0.00
10/8/12 12:00 PM	10/8/12 1:00 PM	46.76	6.05	7.65	0.00	2.99	5.14	2.99	5.14	2.99	5.14	14.27	0.00	0.03	0.00
10/8/12 1:00 PM	10/8/12 2:00 PM	8.91	6.04	7.67	0.00	3.02	5.14	3.02	5.14	3.02	5.14	14.74	0.00	0.03	0.00
10/8/12 2:00 PM	10/8/12 3:00 PM	47.61	6.03	7.62	0.00	2.99	5.14	2.99	5.14	2.99	5.14	14.84	0.00	0.03	0.00
10/8/12 3:00 PM	10/8/12 4:00 PM	45.17	6.05	7.63	0.00	3.00	5.13	3.00	5.13	3.00	5.13	14.87	0.00	0.03	0.00
10/8/12 4:00 PM	10/8/12 5:00 PM	44.98	1.47	7.64	0.00	0.00	0.69	0.00	0.69	0.00	0.69	14.85	0.00	0.03	0.00

10/8/12 5:00 PM	10/8/12 6:00 PM	45.31	0.00	7.64	0.00	0.00	0.00	0.00	0.00	14.58	0.80	0.03	0.00
10/8/12 6:00 PM	10/8/12 7:00 PM	46.94	0.00	7.64	0.00	0.00	0.00	0.00	0.00	14.23	3.08	0.03	0.00
10/8/12 7:00 PM	10/8/12 8:00 PM	58.19	0.00	7.62	0.00	0.00	0.00	0.00	0.00	14.22	4.71	0.03	0.00
10/8/12 8:00 PM	10/8/12 9:00 PM	52.34	0.00	7.65	0.00	0.00	0.00	0.00	0.00	14.42	4.89	0.03	0.00
10/8/12 9:00 PM	10/8/12 10:00 PM	55.20	0.00	7.60	6.03	0.00	0.00	0.00	0.00	14.59	11.12	0.03	0.00
10/8/12 10:00 PM	10/8/12 11:00 PM	32.88	0.00	7.34	8.29	0.00	0.00	0.00	0.00	14.20	13.06	0.03	0.00
10/8/12 11:00 PM	10/9/12 12:00 AM	47.13	0.00	7.33	7.51	0.00	0.00	0.00	0.00	13.98	10.06	0.03	0.00
10/9/12 12:00 AM	10/9/12 1:00 AM	36.53	0.00	7.31	0.11	0.00	0.00	0.00	0.00	13.99	0.00	0.03	0.00
10/9/12 1:00 AM	10/9/12 2:00 AM	0.00	0.00	7.35	0.00	0.00	0.00	0.00	0.00	13.98	0.00	0.03	0.00
10/9/12 2:00 AM	10/9/12 3:00 AM	0.00	0.00	7.38	0.00	0.00	0.00	0.00	0.00	14.04	0.00	0.03	0.00
10/9/12 3:00 AM	10/9/12 4:00 AM	0.00	0.00	7.38	0.00	0.00	0.00	0.00	0.00	14.54	0.00	0.03	0.00
10/9/12 4:00 AM	10/9/12 5:00 AM	20.85	0.00	7.39	0.00	0.00	0.00	0.00	0.00	14.59	0.00	0.03	0.00
10/9/12 5:00 AM	10/9/12 6:00 AM	0.00	0.00	7.38	0.00	0.00	0.00	0.00	0.00	14.61	0.00	0.03	0.00
10/9/12 6:00 AM	10/9/12 7:00 AM	0.00	0.00	7.39	0.00	0.00	0.00	0.00	0.00	14.63	0.00	0.03	0.00
10/9/12 7:00 AM	10/9/12 8:00 AM	0.00	0.00	7.42	5.42	0.00	4.92	0.00	0.00	14.69	0.00	0.03	0.00
10/9/12 8:00 AM	10/9/12 9:00 AM	0.00	5.10	9.84	8.05	8.40	8.40	3.34	0.00	14.65	0.00	1.32	0.00
10/9/12 9:00 AM	10/9/12 10:00 AM	17.09	5.80	13.26	7.99	10.05	10.05	4.76	0.00	14.67	0.00	2.01	0.00
10/9/12 10:00 AM	10/9/12 11:00 AM	60.32	5.81	14.29	7.93	10.02	10.02	4.79	0.00	14.40	0.00	2.07	0.00
10/9/12 11:00 AM	10/9/12 12:00 PM	45.85	5.95	19.76	8.09	10.06	10.06	4.78	0.00	15.04	0.00	2.18	0.00
10/9/12 12:00 PM	10/9/12 1:00 PM	48.05	6.05	21.82	7.93	10.09	10.09	4.78	0.00	14.61	3.24	1.28	0.00
10/9/12 1:00 PM	10/9/12 2:00 PM	63.94	6.03	21.00	8.02	9.97	9.97	4.79	0.00	18.55	10.83	1.08	0.00
10/9/12 2:00 PM	10/9/12 3:00 PM	45.17	6.02	19.69	8.03	9.77	9.77	4.81	0.00	18.62	12.30	1.05	0.00
10/9/12 3:00 PM	10/9/12 4:00 PM	53.86	6.02	15.77	7.99	5.00	5.00	4.82	0.00	18.91	12.26	0.99	0.00
10/9/12 4:00 PM	10/9/12 5:00 PM	72.02	6.02	16.08	4.70	4.97	4.97	4.84	0.00	19.02	12.19	0.51	0.00
10/9/12 5:00 PM	10/9/12 6:00 PM	83.82	6.10	15.94	3.00	5.89	5.89	4.27	0.00	19.72	13.08	0.07	0.00
10/9/12 6:00 PM	10/9/12 7:00 PM	95.40	6.09	15.03	2.98	7.25	7.25	2.64	0.00	19.93	8.08	0.03	0.00
10/9/12 7:00 PM	10/9/12 8:00 PM	94.30	6.08	13.19	3.07	0.48	0.48	2.63	0.00	20.30	0.00	0.03	0.00
10/9/12 8:00 PM	10/9/12 9:00 PM	100.80	6.09	10.97	3.11	0.49	0.49	2.64	0.00	20.39	11.17	0.03	0.00
10/9/12 9:00 PM	10/9/12 10:00 PM	61.63	6.08	0.28	3.07	0.47	0.47	2.65	0.00	20.18	13.06	0.03	0.00
10/9/12 10:00 PM	10/9/12 11:00 PM	47.67	6.05	0.14	2.85	0.34	0.34	1.98	0.00	20.12	0.16	0.03	0.00
10/9/12 11:00 PM	10/10/12 12:00 AM	42.48	4.62	0.13	2.23	0.00	0.00	0.00	0.00	20.11	0.00	0.03	0.00
10/10/12 12:00 AM	10/10/12 1:00 AM	0.00	0.24	0.14	2.29	0.00	0.00	0.00	0.00	20.08	0.00	0.03	0.00
10/10/12 1:00 AM	10/10/12 2:00 AM	0.00	0.00	0.14	2.31	0.00	0.00	0.00	0.00	20.13	0.00	0.03	0.00
10/10/12 2:00 AM	10/10/12 3:00 AM	20.93	0.00	0.14	2.36	0.00	0.00	0.00	0.00	19.98	0.00	0.03	0.00
10/10/12 3:00 AM	10/10/12 4:00 AM	0.00	0.00	0.14	2.40	0.00	0.00	0.00	0.00	19.95	0.00	0.03	0.00
10/10/12 4:00 AM	10/10/12 5:00 AM	0.00	0.00	0.14	2.38	0.00	0.00	0.00	0.00	19.95	0.00	0.03	0.00
10/10/12 5:00 AM	10/10/12 6:00 AM	0.00	0.00	0.31	2.41	0.00	0.00	0.00	0.00	19.84	0.00	0.03	0.00
10/10/12 6:00 AM	10/10/12 7:00 AM	0.00	0.00	0.14	2.40	0.00	0.00	0.00	0.00	19.82	0.00	0.03	0.00
10/10/12 7:00 AM	10/10/12 8:00 AM	16.39	0.00	0.19	2.42	0.00	0.00	0.00	0.00	19.83	0.00	0.03	0.00
10/10/12 8:00 AM	10/10/12 9:00 AM	60.53	0.00	0.16	2.50	0.00	0.00	0.00	0.00	19.91	0.01	0.03	0.00
10/10/12 9:00 AM	10/10/12 10:00 AM	51.63	0.00	0.18	2.46	0.00	0.00	-0.01	0.00	19.86	0.00	0.03	0.00
10/10/12 10:00 AM	10/10/12 11:00 AM	57.65	0.00	0.14	2.41	4.57	4.57	0.00	0.00	19.58	0.00	0.03	0.00
10/10/12 11:00 AM	10/10/12 12:00 PM	48.57	0.00	0.13	2.40	4.56	4.56	0.00	0.00	18.26	0.00	0.03	0.00

10/10/12 12:00 PM	10/10/12 1:00 PM	57.42	0.00	0.14	2.41	4.55	0.00	0.00	15.44	0.00	0.03	0.00
10/10/12 1:00 PM	10/10/12 2:00 PM	50.82	0.00	0.14	2.41	4.49	0.00	-0.01	15.22	0.00	0.03	0.00
10/10/12 2:00 PM	10/10/12 3:00 PM	62.78	0.00	0.18	2.42	4.46	0.00	0.00	15.12	0.00	0.03	0.00
10/10/12 3:00 PM	10/10/12 4:00 PM	54.30	0.00	0.14	2.44	4.44	0.00	0.00	15.37	0.00	0.03	0.00
10/10/12 4:00 PM	10/10/12 5:00 PM	48.47	0.00	0.33	2.44	4.41	0.00	0.00	15.32	0.00	0.03	0.00
10/10/12 5:00 PM	10/10/12 6:00 PM	58.53	0.00	2.66	2.41	4.87	0.00	0.00	15.27	0.00	0.03	0.00
10/10/12 6:00 PM	10/10/12 7:00 PM	62.24	0.31	2.64	2.40	7.73	0.00	0.00	15.10	0.00	0.03	0.00
10/10/12 7:00 PM	10/10/12 8:00 PM	56.05	1.14	2.63	2.33	7.57	0.00	0.00	14.91	0.00	0.03	0.00
10/10/12 8:00 PM	10/10/12 9:00 PM	82.92	1.02	2.42	2.33	7.48	0.00	0.00	14.95	0.00	0.03	0.00
10/10/12 9:00 PM	10/10/12 10:00 PM	51.63	0.00	0.14	2.38	8.73	0.00	0.00	15.12	0.00	0.03	0.00
10/10/12 10:00 PM	10/10/12 11:00 PM	0.00	0.00	0.14	2.36	10.00	0.00	0.00	15.08	1.31	0.03	0.00
10/10/12 11:00 PM	10/11/12 12:00 AM	0.00	0.00	0.14	2.30	10.05	0.00	0.00	15.08	0.00	0.03	0.00
10/11/12 12:00 AM	10/11/12 1:00 AM	0.00	0.00	0.14	2.29	7.10	0.00	0.00	15.09	0.00	0.03	0.00
10/11/12 1:00 AM	10/11/12 2:00 AM	0.00	0.00	0.14	2.28	2.97	0.00	0.00	15.09	0.00	0.03	0.00
10/11/12 2:00 AM	10/11/12 3:00 AM	0.00	0.00	0.14	2.31	0.00	0.00	0.00	15.08	0.00	0.03	0.00
10/11/12 3:00 AM	10/11/12 4:00 AM	0.00	0.00	0.14	2.35	0.00	0.00	0.00	14.99	0.00	0.03	0.00
10/11/12 4:00 AM	10/11/12 5:00 AM	0.00	0.00	0.14	2.26	0.00	0.00	0.00	14.92	0.00	0.03	0.00
10/11/12 5:00 AM	10/11/12 6:00 AM	0.00	0.00	0.14	2.27	0.00	0.00	0.00	14.91	0.00	0.03	0.00
10/11/12 6:00 AM	10/11/12 7:00 AM	0.00	0.00	0.14	2.28	0.00	0.00	0.00	14.90	0.00	0.03	0.00
10/11/12 7:00 AM	10/11/12 8:00 AM	0.00	0.00	0.14	2.28	0.00	0.00	0.00	14.91	0.00	0.03	0.00
10/11/12 8:00 AM	10/11/12 9:00 AM	0.00	0.00	0.14	2.35	7.68	0.00	0.00	14.98	0.00	0.03	0.00
10/11/12 9:00 AM	10/11/12 10:00 AM	0.00	0.00	0.14	2.26	10.00	0.00	0.00	14.98	0.00	0.03	0.00
10/11/12 10:00 AM	10/11/12 11:00 AM	0.00	0.00	0.14	2.28	9.92	0.00	0.00	15.28	0.00	0.03	0.00
10/11/12 11:00 AM	10/11/12 12:00 PM	0.00	0.00	0.14	2.29	5.86	0.00	0.00	13.86	5.43	0.03	0.00
10/11/12 12:00 PM	10/11/12 1:00 PM	0.00	0.00	0.13	2.35	7.22	0.00	0.00	13.48	11.07	0.03	0.00
10/11/12 1:00 PM	10/11/12 2:00 PM	39.43	0.00	0.14	2.31	7.52	0.00	0.00	13.98	3.73	0.03	0.00
10/11/12 2:00 PM	10/11/12 3:00 PM	56.01	0.00	0.14	2.31	7.53	0.00	0.00	13.76	0.69	0.03	0.00
10/11/12 3:00 PM	10/11/12 4:00 PM	68.17	0.00	0.14	2.38	7.51	0.00	0.00	13.14	0.00	0.03	0.00
10/11/12 4:00 PM	10/11/12 5:00 PM	83.06	0.00	0.14	2.39	7.52	0.00	0.00	11.82	0.00	0.03	0.00
10/11/12 5:00 PM	10/11/12 6:00 PM	80.50	0.00	0.14	2.43	9.60	0.00	0.00	11.71	10.22	0.03	0.00
10/11/12 6:00 PM	10/11/12 7:00 PM	71.09	0.00	1.71	2.36	7.69	0.00	0.00	12.09	1.48	0.03	0.00
10/11/12 7:00 PM	10/11/12 8:00 PM	83.16	0.00	0.14	2.40	4.52	0.00	0.00	12.39	0.00	0.03	0.00
10/11/12 8:00 PM	10/11/12 9:00 PM	86.64	0.00	0.14	2.37	4.46	0.00	0.00	12.26	0.00	0.03	0.00
10/11/12 9:00 PM	10/11/12 10:00 PM	66.74	0.00	0.14	1.62	4.10	0.00	0.00	12.24	0.00	0.03	0.00
10/11/12 10:00 PM	10/11/12 11:00 PM	47.66	0.00	0.14	0.00	0.98	0.00	0.00	12.98	0.00	0.03	0.00
10/11/12 11:00 PM	10/12/12 12:00 AM	45.63	0.00	0.14	0.00	0.00	0.00	0.00	13.42	0.00	0.03	0.00
10/12/12 12:00 AM	10/12/12 1:00 AM	34.96	0.00	0.14	0.00	0.00	0.00	-0.01	13.24	0.00	0.03	0.00
10/12/12 1:00 AM	10/12/12 2:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	-0.01	13.14	0.00	0.03	0.00
10/12/12 2:00 AM	10/12/12 3:00 AM	0.00	0.00	0.13	0.00	0.00	0.00	-0.01	13.03	0.00	0.03	0.00
10/12/12 3:00 AM	10/12/12 4:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	-0.01	12.71	0.00	0.03	0.00
10/12/12 4:00 AM	10/12/12 5:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	-0.02	11.99	0.00	0.03	0.00
10/12/12 5:00 AM	10/12/12 6:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	-0.01	11.82	0.00	0.03	0.00
10/12/12 6:00 AM	10/12/12 7:00 AM	0.00	0.00	0.14	0.00	0.00	0.00	-0.01	11.83	0.00	0.03	0.00

10/12/12 7:00 AM	10/12/12 8:00 AM	42.14	3.96	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	11.83	0.03	0.03	0.00
10/12/12 8:00 AM	10/12/12 9:00 AM	74.12	5.79	0.65	0.00	10.01	3.90	11.99	20.92	0.00	0.00	0.03	11.99	0.03	0.00	0.00
10/12/12 9:00 AM	10/12/12 10:00 AM	84.59	5.72	0.24	2.40	9.98	4.78	11.97	15.31	0.00	0.00	0.03	11.97	0.03	0.00	0.00
10/12/12 10:00 AM	10/12/12 11:00 AM	62.92	5.75	0.14	2.08	7.63	4.85	12.05	1.38	0.00	0.00	0.03	12.05	0.03	0.00	0.00
10/12/12 11:00 AM	10/12/12 12:00 PM	65.98	5.78	0.14	1.59	4.12	4.86	13.16	0.00	0.00	0.00	0.03	13.16	0.03	0.00	0.00
10/12/12 12:00 PM	10/12/12 1:00 PM	58.63	5.76	0.14	0.77	6.96	4.86	15.06	0.00	0.00	0.00	0.03	15.06	0.03	0.00	0.00
10/12/12 1:00 PM	10/12/12 2:00 PM	33.96	5.76	6.11	2.32	7.10	4.86	19.36	0.00	0.00	0.00	0.03	19.36	0.03	0.00	0.00
10/12/12 2:00 PM	10/12/12 3:00 PM	0.00	5.76	7.67	2.48	6.92	4.86	18.04	0.00	0.00	0.00	0.03	18.04	0.03	0.00	0.00
10/12/12 3:00 PM	10/12/12 4:00 PM	0.00	5.76	10.63	2.38	6.93	1.75	21.75	0.00	0.00	0.00	0.03	21.75	0.03	0.00	0.00
10/12/12 4:00 PM	10/12/12 5:00 PM	0.00	5.91	16.05	2.28	6.95	0.00	21.48	0.00	0.00	0.00	0.03	21.48	0.03	0.00	0.00
10/12/12 5:00 PM	10/12/12 6:00 PM	0.00	6.08	18.94	2.27	9.08	-0.01	20.66	0.00	0.00	0.00	0.03	20.66	0.03	0.00	0.00
10/12/12 6:00 PM	10/12/12 7:00 PM	0.00	6.15	19.28	2.60	6.99	-0.01	20.48	0.00	0.00	0.00	0.03	20.48	0.03	0.00	0.00
10/12/12 7:00 PM	10/12/12 8:00 PM	15.78	6.01	18.78	2.60	6.99	0.00	20.58	0.00	0.00	0.00	0.03	20.58	0.03	0.00	0.00
10/12/12 8:00 PM	10/12/12 9:00 PM	53.03	5.99	18.69	2.56	6.98	-0.01	20.29	0.00	0.00	0.00	0.03	20.29	0.03	0.00	0.00
10/12/12 9:00 PM	10/12/12 10:00 PM	51.35	6.00	18.52	2.63	6.97	0.00	18.63	0.00	0.00	0.00	0.02	18.63	0.02	0.00	0.00
10/12/12 10:00 PM	10/12/12 11:00 PM	19.32	6.00	18.03	2.60	7.00	0.00	15.18	0.00	0.00	0.00	0.02	15.18	0.02	0.00	0.00
10/12/12 11:00 PM	10/13/12 12:00 AM	0.00	6.00	17.92	2.54	6.99	-0.01	16.21	0.00	0.00	0.00	0.02	16.21	0.02	0.00	0.00
10/13/12 12:00 AM	10/13/12 1:00 AM	0.00	6.00	14.26	1.59	3.85	-0.01	18.08	0.00	0.00	0.00	0.02	18.08	0.02	0.00	0.00
10/13/12 1:00 AM	10/13/12 2:00 AM	0.00	6.00	7.44	0.00	0.00	-0.01	18.16	0.00	0.00	0.00	0.02	18.16	0.02	0.00	0.00
10/13/12 2:00 AM	10/13/12 3:00 AM	0.00	6.02	8.06	0.00	0.00	-0.01	18.24	0.00	0.00	0.00	0.02	18.24	0.02	0.00	0.00
10/13/12 3:00 AM	10/13/12 4:00 AM	0.00	6.00	7.61	0.00	0.00	-0.02	18.17	0.00	0.00	0.00	0.02	18.17	0.02	0.00	0.00
10/13/12 4:00 AM	10/13/12 5:00 AM	0.00	3.74	7.31	0.00	0.00	-0.01	11.84	0.00	0.00	0.00	0.02	11.84	0.02	0.00	0.00
10/13/12 5:00 AM	10/13/12 6:00 AM	0.00	0.00	8.21	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.00
10/13/12 6:00 AM	10/13/12 7:00 AM	0.00	0.00	8.26	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.00
10/13/12 7:00 AM	10/13/12 8:00 AM	0.00	0.00	8.32	0.00	0.00	-0.02	2.69	0.00	0.00	0.00	0.02	2.69	0.02	0.00	0.00
10/13/12 8:00 AM	10/13/12 9:00 AM	0.00	0.00	8.75	0.00	0.00	-0.02	18.33	0.00	0.00	0.00	0.02	18.33	0.02	0.00	0.00
10/13/12 9:00 AM	10/13/12 10:00 AM	0.00	0.00	8.61	0.00	0.00	-0.02	18.70	0.00	0.00	0.00	0.02	18.70	0.02	0.00	0.00
10/13/12 10:00 AM	10/13/12 11:00 AM	0.00	0.00	8.67	0.00	0.00	-0.01	18.50	0.00	0.00	0.00	0.02	18.50	0.02	0.00	0.00
10/13/12 11:00 AM	10/13/12 12:00 PM	20.65	0.00	8.66	0.00	0.00	-0.01	18.49	0.00	0.00	0.00	0.02	18.49	0.02	0.00	0.00
10/13/12 12:00 PM	10/13/12 1:00 PM	65.45	0.00	8.68	0.00	0.00	-0.01	19.86	0.00	0.00	0.00	0.02	19.86	0.02	0.00	0.00
10/13/12 1:00 PM	10/13/12 2:00 PM	49.72	0.00	8.66	0.00	0.00	-0.01	19.88	0.00	0.00	0.00	0.02	19.88	0.02	0.00	0.00
10/13/12 2:00 PM	10/13/12 3:00 PM	47.92	0.00	8.68	0.00	0.00	-0.01	19.86	0.00	0.00	0.00	0.02	19.86	0.02	0.00	0.00
10/13/12 3:00 PM	10/13/12 4:00 PM	43.28	0.00	8.76	0.08	0.00	0.18	19.84	0.00	0.00	0.00	0.02	19.84	0.02	0.00	0.00
10/13/12 4:00 PM	10/13/12 5:00 PM	0.00	0.00	8.82	2.63	6.99	4.13	19.87	0.00	0.00	0.00	0.02	19.87	0.02	0.00	0.00
10/13/12 5:00 PM	10/13/12 6:00 PM	8.53	0.00	8.86	2.29	9.99	4.76	19.90	0.00	0.00	0.00	0.02	19.90	0.02	0.00	0.00
10/13/12 6:00 PM	10/13/12 7:00 PM	63.17	0.00	8.82	2.30	10.01	4.74	19.90	0.00	0.00	0.00	0.02	19.90	0.02	0.00	0.00
10/13/12 7:00 PM	10/13/12 8:00 PM	96.01	0.00	8.55	2.30	9.93	4.79	19.88	0.00	0.00	0.00	0.02	19.88	0.02	0.00	0.00
10/13/12 8:00 PM	10/13/12 9:00 PM	81.14	0.00	8.52	7.79	10.04	4.82	19.79	0.00	0.00	0.00	0.02	19.79	0.02	0.00	0.00
10/13/12 9:00 PM	10/13/12 10:00 PM	47.36	0.00	8.47	7.95	9.86	4.83	19.77	0.00	0.00	0.00	0.02	19.77	0.02	0.00	0.00
10/13/12 10:00 PM	10/13/12 11:00 PM	65.87	0.00	8.16	7.97	9.99	4.86	19.76	0.00	0.00	0.00	0.02	19.76	0.02	0.00	0.00
10/13/12 11:00 PM	10/14/12 12:00 AM	46.87	0.00	7.08	6.33	4.84	4.18	19.73	0.00	0.00	0.00	0.02	19.73	0.02	0.00	0.00
10/14/12 12:00 AM	10/14/12 1:00 AM	83.64	0.00	7.25	0.00	0.00	-0.01	19.61	0.00	0.00	0.00	0.02	19.61	0.02	0.00	0.00
10/14/12 1:00 AM	10/14/12 2:00 AM	37.94	0.00	7.15	0.00	0.00	-0.01	19.61	0.00	0.00	0.00	0.02	19.61	0.02	0.00	0.00

10/14/12 2:00 AM	10/14/12 3:00 AM	0.00	0.00	7.45	0.00	0.00	-0.02	19.62	0.00	0.02	0.00
10/14/12 3:00 AM	10/14/12 4:00 AM	0.00	0.00	7.83	0.00	0.00	-0.01	19.60	0.00	0.02	0.00
10/14/12 4:00 AM	10/14/12 5:00 AM	0.00	0.00	7.87	0.00	0.00	-0.01	19.72	0.00	0.02	0.00
10/14/12 5:00 AM	10/14/12 6:00 AM	0.00	0.00	7.89	0.00	0.00	-0.01	19.88	0.00	0.02	0.00
10/14/12 6:00 AM	10/14/12 7:00 AM	0.00	0.00	7.50	0.00	0.00	-0.01	19.82	0.00	0.02	0.00
10/14/12 7:00 AM	10/14/12 8:00 AM	0.00	0.00	7.50	0.00	0.00	-0.02	19.76	0.00	0.02	0.00
10/14/12 8:00 AM	10/14/12 9:00 AM	0.00	0.00	7.45	0.00	0.00	-0.03	19.79	1.00	0.02	0.00
10/14/12 9:00 AM	10/14/12 10:00 AM	0.00	0.82	7.47	0.00	0.00	-0.03	19.84	4.04	0.02	0.00
10/14/12 10:00 AM	10/14/12 11:00 AM	43.12	0.75	7.77	0.00	0.00	-0.03	20.64	3.66	0.02	0.00
10/14/12 11:00 AM	10/14/12 12:00 PM	71.32	0.00	7.59	0.00	5.23	0.23	22.21	4.72	0.02	0.00
10/14/12 12:00 PM	10/14/12 1:00 PM	56.01	0.00	7.55	3.24	9.91	4.65	21.38	1.79	0.02	0.00
10/14/12 1:00 PM	10/14/12 2:00 PM	95.00	0.00	7.54	2.31	9.93	4.78	20.47	0.00	0.02	0.00
10/14/12 2:00 PM	10/14/12 3:00 PM	104.25	0.00	7.53	2.30	10.01	4.79	19.70	0.00	0.02	0.00
10/14/12 3:00 PM	10/14/12 4:00 PM	48.82	0.00	7.58	2.30	10.06	4.83	19.11	0.00	0.02	0.00
10/14/12 4:00 PM	10/14/12 5:00 PM	50.50	0.00	7.62	2.30	10.00	4.87	19.20	0.00	0.02	0.00
10/14/12 5:00 PM	10/14/12 6:00 PM	58.11	0.00	7.57	2.31	10.00	4.88	19.22	8.27	0.02	0.00
10/14/12 6:00 PM	10/14/12 7:00 PM	53.81	0.00	7.60	2.32	9.99	4.89	19.58	2.19	0.02	0.00
10/14/12 7:00 PM	10/14/12 8:00 PM	56.62	0.00	8.44	2.32	6.09	4.68	19.93	1.47	0.02	0.00
10/14/12 8:00 PM	10/14/12 9:00 PM	74.33	1.81	10.20	2.46	6.01	4.15	19.94	1.54	0.02	0.00
10/14/12 9:00 PM	10/14/12 10:00 PM	61.85	6.12	10.19	2.70	6.04	4.09	19.95	3.02	0.02	0.00
10/14/12 10:00 PM	10/14/12 11:00 PM	56.48	6.13	10.18	2.72	6.02	4.08	19.95	4.64	0.02	0.00
10/14/12 11:00 PM	10/15/12 12:00 AM	11.72	6.13	10.09	2.72	5.93	4.03	19.77	4.07	0.02	0.00
10/15/12 12:00 AM	10/15/12 1:00 AM	0.00	6.11	10.07	2.69	5.78	3.85	19.41	4.11	0.02	0.00
10/15/12 1:00 AM	10/15/12 2:00 AM	0.00	6.08	7.73	2.62	0.47	-0.02	18.93	0.88	0.02	0.00
10/15/12 2:00 AM	10/15/12 3:00 AM	0.00	6.07	7.56	2.60	0.55	-0.02	18.86	0.00	0.02	0.00
10/15/12 3:00 AM	10/15/12 4:00 AM	0.00	5.94	7.58	2.61	0.48	-0.02	18.85	0.00	0.02	0.00
10/15/12 4:00 AM	10/15/12 5:00 AM	0.00	5.90	7.58	2.63	0.51	-0.02	18.87	0.00	0.02	0.00
10/15/12 5:00 AM	10/15/12 6:00 AM	0.00	5.88	7.56	2.71	0.53	-0.02	18.81	0.00	0.02	0.00
10/15/12 6:00 AM	10/15/12 7:00 AM	0.00	5.87	7.54	2.70	0.49	-0.02	19.22	0.00	0.02	0.00
10/15/12 7:00 AM	10/15/12 8:00 AM	0.00	5.89	7.59	3.01	0.50	-0.01	19.76	0.00	0.02	0.00
10/15/12 8:00 AM	10/15/12 9:00 AM	0.00	5.90	7.64	4.00	0.50	-0.01	20.21	0.00	0.02	0.00
10/15/12 9:00 AM	10/15/12 10:00 AM	0.00	5.90	7.60	2.85	0.51	-0.01	20.38	0.00	0.02	0.00
10/15/12 10:00 AM	10/15/12 11:00 AM	0.00	5.88	7.55	2.55	0.44	-0.01	20.30	0.00	0.02	0.00
10/15/12 11:00 AM	10/15/12 12:00 PM	0.00	5.87	13.05	2.35	0.48	-0.01	19.77	0.00	0.02	0.00
10/15/12 12:00 PM	10/15/12 1:00 PM	0.00	5.84	18.68	2.34	8.99	-0.01	19.10	0.00	0.02	0.00
10/15/12 1:00 PM	10/15/12 2:00 PM	0.00	5.84	21.97	2.31	10.01	-0.01	18.56	0.00	1.64	0.00
10/15/12 2:00 PM	10/15/12 3:00 PM	0.00	5.83	21.85	2.20	9.96	-0.01	18.80	0.00	0.96	0.00
10/15/12 3:00 PM	10/15/12 4:00 PM	1.29	5.84	21.59	2.19	9.90	-0.01	19.73	0.00	0.01	0.00
10/15/12 4:00 PM	10/15/12 5:00 PM	23.74	5.84	21.65	2.15	9.98	-0.02	19.98	0.00	0.00	0.00
10/15/12 5:00 PM	10/15/12 6:00 PM	45.35	5.87	20.31	2.07	10.01	-0.03	20.15	0.00	0.00	0.00
10/15/12 6:00 PM	10/15/12 7:00 PM	44.94	6.06	19.08	2.45	10.07	-0.02	20.11	0.00	0.03	0.00
10/15/12 7:00 PM	10/15/12 8:00 PM	9.60	6.16	19.08	2.47	10.00	-0.02	20.12	0.00	0.03	0.00
10/15/12 8:00 PM	10/15/12 9:00 PM	0.00	6.16	19.09	2.44	9.99	-0.02	20.02	0.00	0.03	0.00

10/15/12 9:00 PM	10/15/12 10:00 PM	0.00	6.17	19.07	2.56	7.50	-0.02	20.06	0.00	0.03	0.00
10/15/12 10:00 PM	10/15/12 11:00 PM	0.00	6.15	18.25	2.51	3.13	-0.02	20.03	0.00	0.03	0.00
10/15/12 11:00 PM	10/16/12 12:00 AM	0.00	6.15	13.75	2.51	0.37	-0.02	19.95	0.00	0.03	0.00
10/16/12 12:00 AM	10/16/12 1:00 AM	0.00	6.13	7.64	2.50	0.00	-0.02	19.92	0.00	0.03	0.00
10/16/12 1:00 AM	10/16/12 2:00 AM	0.00	3.85	7.57	2.52	0.00	-0.02	9.39	0.00	0.03	0.00
10/16/12 2:00 AM	10/16/12 3:00 AM	0.00	0.00	7.33	2.53	0.00	-0.02	0.00	0.00	0.03	0.00
10/16/12 3:00 AM	10/16/12 4:00 AM	0.00	0.00	7.38	2.54	0.06	-0.03	0.00	0.00	0.03	0.00
10/16/12 4:00 AM	10/16/12 5:00 AM	0.00	0.00	7.44	2.50	0.06	-0.02	0.00	0.00	0.03	0.00
10/16/12 5:00 AM	10/16/12 6:00 AM	0.00	0.00	7.43	2.51	0.15	-0.02	0.00	0.00	0.03	0.00
10/16/12 6:00 AM	10/16/12 7:00 AM	0.00	0.00	7.45	2.50	0.13	-0.02	7.56	1.80	0.03	0.00
10/16/12 7:00 AM	10/16/12 8:00 AM	0.00	0.00	7.46	2.54	0.13	-0.02	17.65	3.06	0.03	0.00
10/16/12 8:00 AM	10/16/12 9:00 AM	0.00	0.00	7.51	4.00	4.14	0.08	17.98	7.13	0.03	0.00
10/16/12 9:00 AM	10/16/12 10:00 AM	10.68	0.00	7.53	5.66	7.10	4.63	19.06	11.90	0.03	0.00
10/16/12 10:00 AM	10/16/12 11:00 AM	47.26	0.00	9.16	4.27	8.16	4.76	20.26	12.28	0.03	0.00
10/16/12 11:00 AM	10/16/12 12:00 PM	72.18	0.00	14.57	3.71	6.81	4.33	17.18	0.49	0.03	0.00
10/16/12 12:00 PM	10/16/12 1:00 PM	93.84	0.00	15.90	4.52	6.72	5.12	19.47	0.00	0.03	0.00
10/16/12 1:00 PM	10/16/12 2:00 PM	85.81	0.00	17.37	4.47	6.59	5.12	20.05	0.00	0.03	0.00
10/16/12 2:00 PM	10/16/12 3:00 PM	62.90	0.00	18.22	4.49	6.64	5.12	19.95	0.05	0.03	0.00
10/16/12 3:00 PM	10/16/12 4:00 PM	53.13	2.64	18.17	4.52	6.75	5.13	19.85	0.39	0.03	0.00
10/16/12 4:00 PM	10/16/12 5:00 PM	81.52	5.45	18.38	4.54	6.88	5.12	18.65	0.41	0.03	0.00
10/16/12 5:00 PM	10/16/12 6:00 PM	81.81	5.58	20.61	4.55	6.91	5.12	17.74	0.13	0.03	0.00
10/16/12 6:00 PM	10/16/12 7:00 PM	59.42	5.81	20.77	4.45	6.93	5.12	17.94	0.36	0.03	0.00
10/16/12 7:00 PM	10/16/12 8:00 PM	63.64	5.77	20.50	4.47	6.99	5.12	18.09	0.30	0.03	0.00
10/16/12 8:00 PM	10/16/12 9:00 PM	77.75	5.76	19.98	4.58	7.12	5.12	19.18	0.11	0.03	0.00
10/16/12 9:00 PM	10/16/12 10:00 PM	80.68	5.75	18.86	4.59	7.18	5.13	19.70	0.00	0.03	0.00
10/16/12 10:00 PM	10/16/12 11:00 PM	89.08	5.73	18.44	4.08	6.60	3.41	19.76	0.00	0.03	0.00
10/16/12 11:00 PM	10/17/12 12:00 AM	33.28	5.72	13.84	2.38	1.64	0.00	19.29	0.00	0.03	0.00
10/17/12 12:00 AM	10/17/12 1:00 AM	0.00	6.01	10.52	2.35	1.63	0.00	19.34	0.00	0.03	0.00
10/17/12 1:00 AM	10/17/12 2:00 AM	0.00	6.10	10.78	2.39	1.71	0.00	19.37	0.00	0.03	0.00
10/17/12 2:00 AM	10/17/12 3:00 AM	0.00	6.09	10.24	2.37	0.00	0.00	8.54	0.00	0.03	0.00
10/17/12 3:00 AM	10/17/12 4:00 AM	0.00	6.10	10.09	2.49	0.00	0.00	0.00	0.00	0.03	0.00
10/17/12 4:00 AM	10/17/12 5:00 AM	0.00	6.08	10.08	2.42	0.00	0.00	0.00	0.00	0.03	0.00
10/17/12 5:00 AM	10/17/12 6:00 AM	0.00	2.99	9.93	2.45	0.00	-0.01	0.00	0.00	0.03	0.00
10/17/12 6:00 AM	10/17/12 7:00 AM	0.00	0.00	9.49	2.53	0.00	0.00	0.00	0.00	0.03	0.00
10/17/12 7:00 AM	10/17/12 8:00 AM	45.29	0.00	9.53	2.61	0.00	-0.01	0.00	0.00	0.03	0.00
10/17/12 8:00 AM	10/17/12 9:00 AM	66.26	0.00	12.68	6.28	4.35	3.38	4.60	2.58	0.03	0.00
10/17/12 9:00 AM	10/17/12 10:00 AM	44.52	0.00	15.24	6.29	7.35	3.84	10.72	0.00	0.03	0.00
10/17/12 10:00 AM	10/17/12 11:00 AM	57.65	0.00	16.81	6.32	9.22	4.47	17.08	0.00	0.03	0.00
10/17/12 11:00 AM	10/17/12 12:00 PM	72.96	0.00	16.71	7.32	9.60	5.06	19.34	0.00	0.03	0.00
10/17/12 12:00 PM	10/17/12 1:00 PM	81.97	0.00	16.94	7.50	9.45	5.11	19.05	2.11	0.03	0.00
10/17/12 1:00 PM	10/17/12 2:00 PM	50.07	0.00	16.63	7.48	9.23	5.10	20.15	5.01	0.03	0.00
10/17/12 2:00 PM	10/17/12 3:00 PM	46.10	0.00	12.00	7.43	9.11	5.10	20.10	4.99	0.03	0.00
10/17/12 3:00 PM	10/17/12 4:00 PM	48.19	0.00	15.08	7.39	9.20	5.11	20.00	5.18	0.03	0.00

10/17/12 4:00 PM	10/17/12 5:00 PM	0.09	0.05	18.08	4.28	5.59	3.62	19.61	10.60	0.03	0.00
10/17/12 5:00 PM	10/17/12 6:00 PM	67.05	3.68	18.60	3.01	5.07	2.85	19.69	5.27	0.03	0.00
10/17/12 6:00 PM	10/17/12 7:00 PM	68.07	0.00	18.89	2.61	5.36	2.66	19.70	1.97	0.03	0.00
10/17/12 7:00 PM	10/17/12 8:00 PM	62.21	0.00	18.65	2.42	6.89	2.66	19.91	0.00	0.03	0.00
10/17/12 8:00 PM	10/17/12 9:00 PM	55.62	0.00	18.66	2.43	6.94	2.66	20.17	0.00	0.03	0.00
10/17/12 9:00 PM	10/17/12 10:00 PM	45.94	0.00	18.00	2.45	6.54	2.62	20.25	0.00	0.03	0.00
10/17/12 10:00 PM	10/17/12 11:00 PM	46.07	0.00	17.06	2.51	5.52	2.62	20.12	0.00	0.03	0.00
10/17/12 11:00 PM	10/18/12 12:00 AM	19.40	0.00	16.83	2.49	4.28	2.61	19.89	2.16	0.03	0.00
10/18/12 12:00 AM	10/18/12 1:00 AM	0.00	0.00	16.80	2.50	0.00	1.66	19.90	3.67	0.03	0.00
10/18/12 1:00 AM	10/18/12 2:00 AM	0.00	0.00	15.62	2.60	0.00	0.00	11.78	0.00	0.03	0.00
10/18/12 2:00 AM	10/18/12 3:00 AM	0.00	0.00	14.96	2.64	0.00	0.00	0.00	0.00	0.03	0.00
10/18/12 3:00 AM	10/18/12 4:00 AM	0.00	0.00	13.67	2.69	0.00	0.00	0.00	0.00	0.03	0.00
10/18/12 4:00 AM	10/18/12 5:00 AM	0.00	0.00	12.99	2.66	0.00	-0.01	0.00	0.00	0.03	0.00
10/18/12 5:00 AM	10/18/12 6:00 AM	0.00	0.00	13.12	2.63	0.00	-0.01	0.00	0.00	0.03	0.00
10/18/12 6:00 AM	10/18/12 7:00 AM	1.57	0.00	13.83	2.68	0.00	-0.01	0.00	0.00	0.03	0.00
10/18/12 7:00 AM	10/18/12 8:00 AM	78.81	0.00	19.14	2.76	0.00	0.00	0.00	0.00	0.03	0.00
10/18/12 8:00 AM	10/18/12 9:00 AM	34.89	0.00	20.23	2.81	3.69	2.11	13.20	4.89	1.42	0.00
10/18/12 9:00 AM	10/18/12 10:00 AM	0.00	3.66	21.72	3.94	4.82	4.78	17.85	2.70	1.64	0.00
10/18/12 10:00 AM	10/18/12 11:00 AM	0.00	5.80	22.51	3.01	9.50	1.02	20.46	2.70	2.23	0.00
10/18/12 11:00 AM	10/18/12 12:00 PM	0.00	5.81	22.97	3.00	9.97	3.55	20.52	0.72	2.14	0.00
10/18/12 12:00 PM	10/18/12 1:00 PM	0.00	5.79	23.03	3.01	10.14	4.83	20.54	0.00	2.32	0.00
10/18/12 1:00 PM	10/18/12 2:00 PM	0.00	3.59	22.80	3.00	8.14	4.82	20.50	0.00	2.27	0.00
10/18/12 2:00 PM	10/18/12 3:00 PM	0.00	0.00	22.52	2.56	4.85	1.12	20.39	0.00	1.86	0.00
10/18/12 3:00 PM	10/18/12 4:00 PM	0.00	0.00	22.52	3.10	4.88	0.96	20.06	0.00	1.72	0.00
10/18/12 4:00 PM	10/18/12 5:00 PM	0.00	0.00	22.46	4.10	6.28	2.55	19.90	0.00	1.69	0.00
10/18/12 5:00 PM	10/18/12 6:00 PM	0.00	0.00	22.66	4.04	7.98	4.80	20.24	0.00	1.64	0.00
10/18/12 6:00 PM	10/18/12 7:00 PM	0.00	0.00	22.73	4.05	8.11	4.85	20.58	7.91	1.57	0.00
10/18/12 7:00 PM	10/18/12 8:00 PM	0.00	0.00	12.83	2.99	8.10	4.85	21.28	13.71	0.58	0.00
10/18/12 8:00 PM	10/18/12 9:00 PM	46.08	0.00	10.22	2.92	1.35	4.19	20.05	13.50	0.05	0.00
10/18/12 9:00 PM	10/18/12 10:00 PM	73.13	0.00	9.89	2.88	0.00	1.13	20.03	2.87	0.03	0.00
10/18/12 10:00 PM	10/18/12 11:00 PM	64.14	0.00	9.85	2.50	0.00	0.00	20.03	1.65	0.03	0.00
10/18/12 11:00 PM	10/19/12 12:00 AM	72.06	0.00	9.89	2.50	0.00	0.00	20.05	0.00	0.03	0.00
10/19/12 12:00 AM	10/19/12 1:00 AM	69.93	0.00	9.86	2.52	7.99	0.00	20.05	0.00	0.03	0.00
10/19/12 1:00 AM	10/19/12 2:00 AM	41.29	0.00	9.88	2.50	6.03	0.00	19.99	0.00	0.03	0.00
10/19/12 2:00 AM	10/19/12 3:00 AM	0.00	0.00	9.86	2.52	1.08	-0.01	20.24	0.00	0.03	0.00
10/19/12 3:00 AM	10/19/12 4:00 AM	0.00	0.00	9.87	2.48	0.00	-0.01	19.98	0.00	0.03	0.00
10/19/12 4:00 AM	10/19/12 5:00 AM	0.00	0.00	9.86	2.52	0.01	-0.01	19.48	0.00	0.03	0.00
10/19/12 5:00 AM	10/19/12 6:00 AM	0.00	0.00	9.88	3.82	0.00	-0.01	18.60	0.00	0.03	0.00
10/19/12 6:00 AM	10/19/12 7:00 AM	0.00	0.00	9.51	3.60	0.00	0.00	18.61	0.00	0.03	0.00
10/19/12 7:00 AM	10/19/12 8:00 AM	70.05	0.00	9.42	2.83	0.00	0.00	17.90	0.00	0.03	0.00
10/19/12 8:00 AM	10/19/12 9:00 AM	82.99	3.47	15.73	4.88	0.00	0.00	17.91	0.00	0.03	0.00
10/19/12 9:00 AM	10/19/12 10:00 AM	61.91	5.84	19.20	8.26	3.90	2.06	17.28	8.51	0.52	0.00
10/19/12 10:00 AM	10/19/12 11:00 AM	0.14	1.45	13.63	4.86	9.16	4.71	17.01	13.41	0.71	0.00
						3.79	2.80	17.62	1.17	0.37	0.00

10/19/12 11:00 AM	10/19/12 12:00 PM	0.00	0.00	9.31	3.89	3.25	-0.01	19.43	1.31	0.33	0.00
10/19/12 12:00 PM	10/19/12 1:00 PM	0.00	0.00	10.16	3.15	0.55	-0.01	19.89	0.00	0.03	0.00
10/19/12 1:00 PM	10/19/12 2:00 PM	0.00	0.00	7.61	2.61	0.54	0.00	19.90	0.00	0.03	0.00
10/19/12 2:00 PM	10/19/12 3:00 PM	0.00	0.00	9.54	2.60	0.29	0.00	19.07	0.00	0.03	0.00
10/19/12 3:00 PM	10/19/12 4:00 PM	0.00	0.00	9.31	2.61	0.31	0.00	17.95	0.64	0.03	0.00
10/19/12 4:00 PM	10/19/12 5:00 PM	18.81	2.53	9.90	5.07	4.89	2.09	18.04	8.57	0.03	0.00
10/19/12 5:00 PM	10/19/12 6:00 PM	83.66	5.75	12.14	8.08	10.02	4.50	18.79	13.41	0.03	0.00
10/19/12 6:00 PM	10/19/12 7:00 PM	18.85	0.99	9.68	3.30	0.34	1.44	18.49	0.02	0.03	0.00
10/19/12 7:00 PM	10/19/12 8:00 PM	0.00	0.00	9.39	2.60	0.00	0.97	17.76	0.01	0.03	0.00
10/19/12 8:00 PM	10/19/12 9:00 PM	59.04	0.23	10.51	2.61	7.08	1.16	17.71	8.22	0.03	0.00
10/19/12 9:00 PM	10/19/12 10:00 PM	64.03	5.80	17.27	2.60	9.44	4.80	17.98	1.28	0.03	0.00
10/19/12 10:00 PM	10/19/12 11:00 PM	0.00	5.80	17.68	2.60	9.90	5.10	18.13	1.69	0.03	0.00
10/19/12 11:00 PM	10/20/12 12:00 AM	0.00	5.83	17.66	2.80	10.11	5.10	18.35	3.16	0.03	0.00
10/20/12 12:00 AM	10/20/12 1:00 AM	0.00	5.84	17.68	2.72	10.06	5.10	18.46	0.00	0.03	0.00
10/20/12 1:00 AM	10/20/12 2:00 AM	0.00	5.95	17.64	2.81	9.97	5.10	18.66	0.00	0.03	0.00
10/20/12 2:00 AM	10/20/12 3:00 AM	0.00	5.96	16.72	2.80	9.95	5.10	18.75	0.00	0.03	0.00
10/20/12 3:00 AM	10/20/12 4:00 AM	0.00	5.95	16.60	2.80	0.72	1.60	18.63	0.00	0.03	0.00
10/20/12 4:00 AM	10/20/12 5:00 AM	0.00	5.94	16.57	2.82	0.01	0.98	18.29	0.00	0.03	0.00
10/20/12 5:00 AM	10/20/12 6:00 AM	0.00	4.40	15.03	2.90	0.00	0.98	18.65	0.00	0.03	0.00
10/20/12 6:00 AM	10/20/12 7:00 AM	20.56	0.00	9.67	3.30	6.84	1.02	18.85	0.00	0.03	0.00
10/20/12 7:00 AM	10/20/12 8:00 AM	46.42	1.76	9.68	2.95	10.00	1.33	19.12	0.00	0.03	0.00
10/20/12 8:00 AM	10/20/12 9:00 AM	48.30	6.21	10.67	3.03	9.97	3.30	19.24	0.00	0.03	0.00
10/20/12 9:00 AM	10/20/12 10:00 AM	62.08	6.16	12.12	3.08	9.96	3.29	19.17	0.00	0.03	0.00
10/20/12 10:00 AM	10/20/12 11:00 AM	79.44	6.12	13.00	3.02	9.14	3.27	18.71	0.00	0.03	0.00
10/20/12 11:00 AM	10/20/12 12:00 PM	81.61	6.11	13.95	3.01	2.47	3.26	19.07	0.00	0.03	0.00
10/20/12 12:00 PM	10/20/12 1:00 PM	45.55	6.09	15.01	2.97	2.49	3.26	18.35	0.00	0.03	0.00
10/20/12 1:00 PM	10/20/12 2:00 PM	82.35	6.07	12.59	2.92	2.51	3.24	17.93	0.00	0.03	0.00
10/20/12 2:00 PM	10/20/12 3:00 PM	49.71	6.05	10.19	2.82	2.49	3.20	17.32	0.00	0.03	0.00
10/20/12 3:00 PM	10/20/12 4:00 PM	49.72	5.87	9.96	2.90	2.50	3.21	17.69	0.00	0.03	0.00
10/20/12 4:00 PM	10/20/12 5:00 PM	56.48	5.88	9.23	4.79	3.62	1.53	17.94	0.00	0.03	0.00
10/20/12 5:00 PM	10/20/12 6:00 PM	72.46	5.88	8.92	6.89	4.99	1.32	18.97	0.00	0.03	0.00
10/20/12 6:00 PM	10/20/12 7:00 PM	75.31	2.50	9.32	6.80	5.98	1.32	19.58	0.00	0.03	0.00
10/20/12 7:00 PM	10/20/12 8:00 PM	85.44	0.00	8.94	6.77	7.13	1.32	19.55	0.00	0.03	0.00
10/20/12 8:00 PM	10/20/12 9:00 PM	95.29	0.00	8.45	5.35	6.85	1.32	19.75	0.00	0.03	0.00
10/20/12 9:00 PM	10/20/12 10:00 PM	92.65	0.00	8.45	5.00	6.84	1.33	20.03	0.00	0.03	0.00
10/20/12 10:00 PM	10/20/12 11:00 PM	4.00	0.00	8.48	4.94	6.79	1.32	19.55	0.00	0.03	0.00
10/20/12 11:00 PM	10/21/12 12:00 AM	0.00	0.00	8.52	4.15	6.91	1.32	19.45	0.00	0.03	0.00
10/21/12 12:00 AM	10/21/12 1:00 AM	0.00	0.00	8.56	4.00	6.97	1.32	19.42	0.00	0.03	0.00
10/21/12 1:00 AM	10/21/12 2:00 AM	0.00	0.00	8.52	3.70	5.30	0.99	19.40	0.00	0.03	0.00
10/21/12 2:00 AM	10/21/12 3:00 AM	0.00	0.00	8.43	2.80	0.00	0.00	19.44	0.00	0.03	0.00
10/21/12 3:00 AM	10/21/12 4:00 AM	0.00	0.00	8.35	2.81	0.00	0.00	19.44	0.00	0.03	0.00
10/21/12 4:00 AM	10/21/12 5:00 AM	0.00	0.00	8.32	2.80	0.00	0.00	19.49	0.00	0.03	0.00
10/21/12 5:00 AM	10/21/12 6:00 AM	0.00	0.00	8.33	2.80	0.00	0.00	19.61	0.00	0.03	0.00

10/21/12 6:00 AM	10/21/12 7:00 AM	0.00	8.34	2.80	0.00	0.00	19.58	0.00	0.03	0.00
10/21/12 7:00 AM	10/21/12 8:00 AM	12.51	8.33	2.80	0.00	0.00	19.61	0.00	0.03	0.00
10/21/12 8:00 AM	10/21/12 9:00 AM	53.35	8.34	2.80	0.00	0.00	19.79	0.00	0.03	0.00
10/21/12 9:00 AM	10/21/12 10:00 AM	83.18	10.71	2.87	0.00	0.00	19.83	1.34	0.03	0.00
10/21/12 10:00 AM	10/21/12 11:00 AM	50.23	11.72	2.81	0.00	0.00	20.54	5.98	0.03	0.00
10/21/12 11:00 AM	10/21/12 12:00 PM	87.85	11.71	2.81	0.00	0.00	19.83	5.97	0.03	0.00
10/21/12 12:00 PM	10/21/12 1:00 PM	87.99	11.68	2.56	0.00	0.00	19.82	0.21	0.03	0.00
10/21/12 1:00 PM	10/21/12 2:00 PM	72.14	11.65	2.50	0.00	0.00	19.49	0.00	0.03	0.00
10/21/12 2:00 PM	10/21/12 3:00 PM	89.46	11.71	2.53	0.00	0.00	19.51	0.00	0.03	0.00
10/21/12 3:00 PM	10/21/12 4:00 PM	91.07	11.71	2.56	0.00	0.00	19.40	0.00	0.03	0.00
10/21/12 4:00 PM	10/21/12 5:00 PM	68.41	11.69	2.56	0.00	0.00	19.58	0.00	0.03	0.00
10/21/12 5:00 PM	10/21/12 6:00 PM	106.52	11.83	2.53	0.00	0.00	19.74	0.00	0.03	0.00
10/21/12 6:00 PM	10/21/12 7:00 PM	160.80	11.84	2.58	0.00	0.00	19.72	0.00	0.03	0.00
10/21/12 7:00 PM	10/21/12 8:00 PM	155.95	11.68	2.55	0.00	-0.01	19.63	0.00	0.03	0.00
10/21/12 8:00 PM	10/21/12 9:00 PM	169.10	8.14	2.55	0.00	0.00	19.67	0.00	0.03	0.00
10/21/12 9:00 PM	10/21/12 10:00 PM	66.50	7.78	2.59	0.00	0.00	19.62	0.00	0.03	0.00
10/21/12 10:00 PM	10/21/12 11:00 PM	18.40	7.35	2.58	0.00	0.00	19.11	0.00	0.03	0.00
10/21/12 11:00 PM	10/22/12 12:00 AM	0.00	7.43	2.61	0.00	0.00	18.78	0.00	0.03	0.00
10/22/12 12:00 AM	10/22/12 1:00 AM	0.00	7.43	2.59	0.00	0.00	18.75	0.00	0.03	0.00
10/22/12 1:00 AM	10/22/12 2:00 AM	0.00	7.41	2.60	0.00	0.00	18.76	0.00	0.03	0.00
10/22/12 2:00 AM	10/22/12 3:00 AM	0.00	7.40	2.66	0.00	0.00	18.80	0.00	0.03	0.00
10/22/12 3:00 AM	10/22/12 4:00 AM	0.00	7.42	2.70	0.00	0.00	18.84	0.00	0.03	0.00
10/22/12 4:00 AM	10/22/12 5:00 AM	0.00	7.42	2.75	0.00	-0.01	19.83	0.00	0.03	0.00
10/22/12 5:00 AM	10/22/12 6:00 AM	0.00	7.44	2.76	0.00	-0.01	20.01	0.00	0.03	0.00
10/22/12 6:00 AM	10/22/12 7:00 AM	0.00	7.44	2.74	0.00	-0.02	19.82	0.00	0.03	0.00
10/22/12 7:00 AM	10/22/12 8:00 AM	38.65	7.43	2.62	0.00	-0.01	19.00	0.68	0.03	0.00
10/22/12 8:00 AM	10/22/12 9:00 AM	52.66	8.05	2.70	0.00	-0.02	18.99	9.41	0.03	0.00
10/22/12 9:00 AM	10/22/12 10:00 AM	59.42	7.20	2.77	0.00	-0.01	19.57	15.40	0.03	0.00
10/22/12 10:00 AM	10/22/12 11:00 AM	84.69	11.64	2.69	0.00	-0.01	19.62	15.65	0.03	0.00
10/22/12 11:00 AM	10/22/12 12:00 PM	66.70	16.15	2.70	0.00	-0.01	19.58	14.69	0.03	0.00
10/22/12 12:00 PM	10/22/12 1:00 PM	73.70	16.64	2.67	0.00	-0.01	19.87	9.87	0.03	0.00
10/22/12 1:00 PM	10/22/12 2:00 PM	83.16	16.00	2.57	0.00	-0.01	19.81	8.15	0.03	0.00
10/22/12 2:00 PM	10/22/12 3:00 PM	72.43	15.49	2.57	0.00	-0.01	16.43	5.12	0.03	0.00
10/22/12 3:00 PM	10/22/12 4:00 PM	45.36	15.73	2.57	0.00	-0.01	16.44	4.92	0.03	0.00
10/22/12 4:00 PM	10/22/12 5:00 PM	67.88	15.99	2.61	0.00	2.32	18.48	5.31	0.03	0.00
10/22/12 5:00 PM	10/22/12 6:00 PM	85.10	19.21	2.62	0.00	4.68	18.31	5.66	0.03	0.00
10/22/12 6:00 PM	10/22/12 7:00 PM	83.69	18.99	2.63	0.00	4.56	18.20	8.35	0.03	0.00
10/22/12 7:00 PM	10/22/12 8:00 PM	90.82	18.33	2.59	0.00	4.51	18.16	8.33	0.03	0.00
10/22/12 8:00 PM	10/22/12 9:00 PM	100.81	18.29	2.57	0.00	4.49	17.53	8.60	0.03	0.00
10/22/12 9:00 PM	10/22/12 10:00 PM	104.22	15.55	2.66	0.00	4.48	17.76	8.17	0.03	0.00
10/22/12 10:00 PM	10/22/12 11:00 PM	81.55	13.01	2.62	0.00	4.15	17.74	0.92	0.03	0.00
10/22/12 11:00 PM	10/23/12 12:00 AM	41.43	9.52	2.62	0.00	0.00	17.82	0.00	0.03	0.00
10/23/12 12:00 AM	10/23/12 1:00 AM	0.00	9.62	2.64	0.00	-0.01	18.00	0.00	0.03	0.00

10/23/12 1:00 AM	10/23/12 2:00 AM	0.00	0.00	9.81	2.60	1.70	-0.01	18.17	0.00	0.03	0.00
10/23/12 2:00 AM	10/23/12 3:00 AM	0.00	0.00	10.01	2.62	1.64	-0.01	18.20	0.00	0.03	0.00
10/23/12 3:00 AM	10/23/12 4:00 AM	0.00	0.00	10.01	2.69	0.00	-0.01	18.29	0.00	0.03	0.00
10/23/12 4:00 AM	10/23/12 5:00 AM	0.00	0.00	9.97	2.66	0.00	-0.01	18.27	0.00	0.03	0.00
10/23/12 5:00 AM	10/23/12 6:00 AM	0.00	0.00	10.14	2.66	0.00	-0.01	18.87	0.00	0.03	0.00
10/23/12 6:00 AM	10/23/12 7:00 AM	0.00	0.00	9.63	2.69	0.00	0.00	19.17	0.00	0.03	0.00
10/23/12 7:00 AM	10/23/12 8:00 AM	30.33	3.82	7.62	3.86	0.10	0.00	19.49	0.00	0.03	0.00
10/23/12 8:00 AM	10/23/12 9:00 AM	67.82	5.71	10.41	5.01	7.79	3.65	19.72	0.00	0.03	0.00
10/23/12 9:00 AM	10/23/12 10:00 AM	57.99	5.74	12.22	5.01	7.97	4.78	19.81	0.12	0.03	0.00
10/23/12 10:00 AM	10/23/12 11:00 AM	56.37	5.69	12.21	5.00	7.97	4.48	20.06	4.14	0.03	0.00
10/23/12 11:00 AM	10/23/12 12:00 PM	45.69	5.80	17.88	4.17	4.91	3.30	20.18	3.95	0.03	0.00
10/23/12 12:00 PM	10/23/12 1:00 PM	44.31	5.99	19.67	3.02	0.98	2.11	20.10	2.49	0.03	0.00
10/23/12 1:00 PM	10/23/12 2:00 PM	44.44	6.00	19.08	3.00	0.98	2.06	19.62	0.00	0.03	0.00
10/23/12 2:00 PM	10/23/12 3:00 PM	44.38	6.01	17.17	3.00	0.00	2.03	20.41	0.00	0.03	0.00
10/23/12 3:00 PM	10/23/12 4:00 PM	44.37	6.00	17.99	2.81	4.24	1.03	18.73	3.09	0.03	0.00
10/23/12 4:00 PM	10/23/12 5:00 PM	44.67	6.10	18.43	2.82	1.00	1.00	20.69	0.00	0.03	0.00
10/23/12 5:00 PM	10/23/12 6:00 PM	75.12	6.13	18.86	2.82	1.03	1.02	20.88	0.00	0.03	0.00
10/23/12 6:00 PM	10/23/12 7:00 PM	109.61	6.12	18.96	2.81	1.32	1.02	20.54	0.11	0.03	0.00
10/23/12 7:00 PM	10/23/12 8:00 PM	140.51	6.12	18.78	2.52	9.01	1.03	20.04	6.02	0.03	0.00
10/23/12 8:00 PM	10/23/12 9:00 PM	99.34	6.10	19.38	3.71	4.61	1.80	20.13	3.62	0.03	0.00
10/23/12 9:00 PM	10/23/12 10:00 PM	52.54	6.09	18.77	2.61	0.14	0.78	20.17	0.00	0.03	0.00
10/23/12 10:00 PM	10/23/12 11:00 PM	21.77	2.44	18.76	2.62	0.00	0.37	19.56	0.04	0.03	0.00
10/23/12 11:00 PM	10/24/12 12:00 AM	0.00	0.00	8.83	2.61	0.02	-0.01	18.95	0.00	0.03	0.00
10/24/12 1:00 AM	10/24/12 2:00 AM	0.00	0.00	8.28	2.58	0.00	-0.01	18.80	0.00	0.03	0.00
10/24/12 2:00 AM	10/24/12 3:00 AM	28.11	0.00	8.66	2.61	0.00	-0.01	18.76	0.00	0.03	0.00
10/24/12 3:00 AM	10/24/12 4:00 AM	54.96	0.00	9.52	2.61	0.01	-0.01	18.64	0.00	0.03	0.00
10/24/12 4:00 AM	10/24/12 5:00 AM	45.62	0.00	9.53	2.58	0.01	0.00	18.67	0.00	0.03	0.00
10/24/12 5:00 AM	10/24/12 6:00 AM	52.10	0.00	9.45	2.84	0.00	-0.01	18.83	0.00	0.03	0.00
10/24/12 6:00 AM	10/24/12 7:00 AM	65.05	0.00	10.36	2.61	0.06	0.00	19.33	0.00	0.03	0.00
10/24/12 7:00 AM	10/24/12 8:00 AM	105.37	0.00	11.30	2.61	0.07	0.00	19.42	0.00	0.03	0.00
10/24/12 8:00 AM	10/24/12 9:00 AM	129.13	5.48	16.60	4.51	0.04	2.18	19.65	0.00	0.03	0.00
10/24/12 9:00 AM	10/24/12 10:00 AM	125.43	6.07	17.89	8.02	7.69	5.08	19.93	0.27	0.03	0.00
10/24/12 10:00 AM	10/24/12 11:00 AM	96.27	6.01	18.43	8.03	9.88	5.07	20.00	7.62	0.03	0.00
10/24/12 11:00 AM	10/24/12 12:00 PM	54.07	5.94	18.53	6.91	9.99	5.06	20.11	8.89	0.03	0.00
10/24/12 12:00 PM	10/24/12 1:00 PM	64.45	5.94	18.80	2.70	10.06	5.06	19.17	7.77	0.03	0.00
10/24/12 1:00 PM	10/24/12 2:00 PM	53.81	5.92	17.95	2.70	4.60	5.06	19.68	10.76	0.03	0.00
10/24/12 2:00 PM	10/24/12 3:00 PM	46.53	5.88	18.83	2.71	0.00	5.06	19.47	2.49	0.03	0.00
10/24/12 3:00 PM	10/24/12 4:00 PM	48.27	2.75	18.80	2.70	0.00	5.07	19.43	0.00	0.03	0.00
10/24/12 4:00 PM	10/24/12 5:00 PM	47.71	0.00	18.47	2.71	0.00	5.07	19.46	0.00	0.03	0.00
10/24/12 5:00 PM	10/24/12 6:00 PM	54.42	0.00	17.97	2.71	0.00	5.06	19.99	0.00	0.03	0.00
10/24/12 6:00 PM	10/24/12 7:00 PM	55.34	5.50	17.99	2.70	0.86	5.06	20.02	0.00	0.03	0.00
10/24/12 7:00 PM	10/24/12 8:00 PM	75.95	5.97	17.93	2.70	5.00	5.08	20.14	0.00	0.03	0.00
10/24/12 8:00 PM		114.19	6.20	18.03	4.61	4.90	5.09	20.44	2.32	0.03	0.00

10/24/12 8:00 PM	10/24/12 9:00 PM	132.01	6.22	17.96	8.19	4.96	5.09	20.43	5.06	0.02	0.00
10/24/12 9:00 PM	10/24/12 10:00 PM	94.60	6.22	17.93	8.17	4.91	5.09	20.45	3.24	0.02	0.00
10/24/12 10:00 PM	10/24/12 11:00 PM	36.60	6.22	18.37	7.11	4.86	4.93	20.51	0.00	0.02	0.00
10/24/12 11:00 PM	10/25/12 12:00 AM	0.00	6.20	17.72	2.61	3.06	0.00	20.59	0.00	0.02	0.00
10/25/12 12:00 AM	10/25/12 1:00 AM	9.55	0.37	16.98	2.61	0.03	-0.01	20.62	0.00	0.02	0.00
10/25/12 1:00 AM	10/25/12 2:00 AM	86.31	0.00	13.32	2.60	0.09	-0.01	20.62	0.00	0.02	0.00
10/25/12 2:00 AM	10/25/12 3:00 AM	55.69	0.00	11.20	2.61	0.13	-0.01	20.60	0.00	0.02	0.00
10/25/12 3:00 AM	10/25/12 4:00 AM	43.45	0.00	10.90	2.61	0.00	0.00	20.26	0.00	0.02	0.00
10/25/12 4:00 AM	10/25/12 5:00 AM	0.00	0.00	10.92	2.60	0.00	0.00	20.31	0.00	0.02	0.00
10/25/12 5:00 AM	10/25/12 6:00 AM	0.00	0.00	11.00	2.84	0.00	-0.01	20.35	0.00	0.02	0.00
10/25/12 6:00 AM	10/25/12 7:00 AM	0.00	0.00	14.55	2.62	0.00	-0.01	20.38	0.00	0.02	0.00
10/25/12 7:00 AM	10/25/12 8:00 AM	10.85	0.00	21.59	3.45	3.42	-0.03	20.42	0.00	0.02	0.00
10/25/12 8:00 AM	10/25/12 9:00 AM	57.01	2.30	22.59	5.99	6.75	3.26	20.37	0.71	0.02	0.00
10/25/12 9:00 AM	10/25/12 10:00 AM	46.78	5.86	22.45	8.12	9.09	5.03	20.24	1.03	0.02	0.00
10/25/12 10:00 AM	10/25/12 11:00 AM	55.85	5.83	22.13	7.24	7.96	5.01	19.77	4.04	0.02	0.00
10/25/12 11:00 AM	10/25/12 12:00 PM	54.27	5.89	21.30	6.81	7.92	5.02	18.01	16.06	0.02	0.00
10/25/12 12:00 PM	10/25/12 1:00 PM	0.00	5.86	20.04	6.35	6.90	5.02	20.00	20.38	0.02	0.00
10/25/12 1:00 PM	10/25/12 2:00 PM	0.00	5.90	19.07	6.34	5.54	5.03	20.13	20.32	0.02	0.00
10/25/12 2:00 PM	10/25/12 3:00 PM	0.00	3.60	16.65	5.00	3.82	5.02	19.69	14.82	0.02	0.00
10/25/12 3:00 PM	10/25/12 4:00 PM	0.00	0.20	13.54	2.93	2.62	4.97	18.67	5.57	0.02	0.00
10/25/12 4:00 PM	10/25/12 5:00 PM	8.99	0.00	19.46	2.42	3.80	5.01	18.59	0.00	0.02	0.00
10/25/12 5:00 PM	10/25/12 6:00 PM	71.67	0.00	18.80	3.15	7.81	4.78	18.52	2.41	0.02	0.00
10/25/12 6:00 PM	10/25/12 7:00 PM	93.30	0.00	12.22	2.54	0.00	3.86	18.98	0.00	0.02	0.00
10/25/12 7:00 PM	10/25/12 8:00 PM	91.03	0.00	11.96	2.71	0.00	4.35	18.89	0.10	0.17	0.00
10/25/12 8:00 PM	10/25/12 9:00 PM	58.65	0.00	12.08	2.72	0.22	4.66	18.89	8.00	2.31	0.00
10/25/12 9:00 PM	10/25/12 10:00 PM	130.84	0.00	12.08	2.79	2.24	3.04	18.53	6.16	1.73	0.00
10/25/12 10:00 PM	10/25/12 11:00 PM	100.80	0.00	12.34	2.85	0.00	2.99	18.25	6.38	1.92	0.00
10/25/12 11:00 PM	10/26/12 12:00 AM	109.15	0.00	12.42	2.82	0.00	2.29	18.15	7.27	0.24	0.00
10/26/12 12:00 AM	10/26/12 1:00 AM	125.84	0.00	12.48	2.73	0.00	-0.02	18.04	0.84	0.02	0.00
10/26/12 1:00 AM	10/26/12 2:00 AM	64.97	0.00	11.74	2.54	0.00	-0.03	17.91	0.00	0.02	0.00
10/26/12 2:00 AM	10/26/12 3:00 AM	0.00	0.00	10.66	2.27	0.00	-0.02	17.77	0.00	0.02	0.00
10/26/12 3:00 AM	10/26/12 4:00 AM	0.00	0.00	10.37	2.28	0.00	-0.01	17.85	0.00	0.02	0.00
10/26/12 4:00 AM	10/26/12 5:00 AM	0.00	0.00	10.48	2.28	0.00	-0.02	18.03	0.00	0.02	0.00
10/26/12 5:00 AM	10/26/12 6:00 AM	0.00	0.00	11.18	2.31	0.00	-0.02	18.89	0.00	0.02	0.00
10/26/12 6:00 AM	10/26/12 7:00 AM	0.00	0.00	10.90	2.33	0.00	-0.01	19.23	0.00	0.02	0.00
10/26/12 7:00 AM	10/26/12 8:00 AM	40.75	0.00	10.79	2.33	0.00	-0.01	19.62	0.00	0.02	0.00
10/26/12 8:00 AM	10/26/12 9:00 AM	98.83	0.00	10.68	2.44	2.92	0.06	20.27	1.00	0.02	0.00
10/26/12 9:00 AM	10/26/12 10:00 AM	90.22	0.00	10.67	2.39	5.83	2.20	20.24	1.39	0.02	0.00
10/26/12 10:00 AM	10/26/12 11:00 AM	81.23	0.02	10.51	2.39	5.83	2.38	24.85	1.74	0.02	0.00
10/26/12 11:00 AM	10/26/12 12:00 PM	79.74	5.70	9.61	2.39	5.71	1.85	25.68	1.80	0.02	0.00
10/26/12 12:00 PM	10/26/12 1:00 PM	62.13	5.83	10.12	2.41	5.64	0.04	25.32	1.80	0.02	0.00
10/26/12 1:00 PM	10/26/12 2:00 PM	64.61	5.80	10.24	2.35	4.62	-0.01	22.57	1.96	0.02	0.00
10/26/12 2:00 PM	10/26/12 3:00 PM	46.47	5.84	10.58	2.31	2.96	-0.01	19.71	2.08	0.02	0.00

10/26/12 3:00 PM	64.42	5.85	12.42	2.31	0.00	-0.01	20.25	0.00	0.02	0.00
10/26/12 4:00 PM	64.30	5.83	11.93	2.30	0.00	-0.01	20.26	0.00	0.02	0.00
10/26/12 5:00 PM	82.39	5.82	11.84	2.31	0.00	-0.01	20.65	0.00	0.02	0.00
10/26/12 6:00 PM	92.84	5.81	14.51	2.30	0.00	-0.01	20.44	0.00	0.02	0.00
10/26/12 7:00 PM	90.76	5.81	15.26	3.74	0.00	-0.01	20.45	0.00	0.02	0.00
10/26/12 8:00 PM	86.52	5.83	14.35	6.56	0.00	-0.01	20.47	0.00	0.02	0.00
10/26/12 9:00 PM	73.51	5.85	14.42	6.49	0.00	-0.01	20.57	0.00	0.02	0.00
10/26/12 10:00 PM	48.70	5.85	14.71	4.09	0.00	-0.01	20.57	0.00	0.02	0.00
10/26/12 11:00 PM	45.92	5.85	15.25	3.46	0.00	-0.01	20.61	0.00	0.02	0.00
10/27/12 12:00 AM	56.05	5.85	15.21	2.91	0.00	0.00	20.61	0.00	0.02	0.00
10/27/12 1:00 AM	48.78	2.66	15.37	2.68	0.00	0.00	20.79	0.00	0.02	0.00
10/27/12 2:00 AM	0.16	0.00	15.76	2.53	0.00	0.00	20.80	0.00	0.02	0.00
10/27/12 3:00 AM	0.00	0.00	15.87	2.50	0.00	0.00	20.77	0.00	0.02	0.00
10/27/12 4:00 AM	0.00	0.00	16.06	2.33	0.00	-0.01	20.87	0.00	0.02	0.00
10/27/12 5:00 AM	0.00	0.00	16.08	2.31	0.00	0.00	20.92	0.00	0.02	0.00
10/27/12 6:00 AM	3.81	0.00	16.14	2.31	0.00	0.00	20.93	0.00	0.02	0.00
10/27/12 7:00 AM	69.86	0.00	16.20	2.30	0.00	-0.01	20.90	0.00	0.02	0.00
10/27/12 8:00 AM	118.04	0.00	16.30	2.29	0.00	0.00	20.85	0.00	0.02	0.00
10/27/12 9:00 AM	123.69	0.00	19.16	2.28	0.00	2.46	20.88	0.00	0.02	0.00
10/27/12 10:00 AM	123.84	0.00	19.26	2.33	0.00	4.78	20.92	0.00	0.02	0.00
10/27/12 11:00 AM	123.11	0.00	19.36	2.36	0.00	4.73	20.86	0.00	0.02	0.00
10/27/12 12:00 PM	100.93	0.00	19.33	2.31	0.00	4.81	20.94	0.00	0.02	0.00
10/27/12 1:00 PM	7.26	0.00	19.24	2.26	0.00	4.76	20.84	0.00	0.02	0.00
10/27/12 2:00 PM	0.00	0.00	19.15	2.21	0.00	1.48	20.75	0.00	0.02	0.00
10/27/12 3:00 PM	0.00	0.00	17.13	2.20	0.00	1.00	20.39	0.00	0.02	0.00
10/27/12 4:00 PM	3.14	0.00	16.06	2.21	0.00	0.99	20.23	0.00	0.02	0.00
10/27/12 5:00 PM	114.69	0.00	15.89	2.18	0.00	1.04	20.20	0.00	0.02	0.00
10/27/12 6:00 PM	133.68	0.01	16.16	2.16	0.00	1.06	20.17	0.00	0.02	0.00
10/27/12 7:00 PM	133.84	0.00	16.31	2.15	0.00	1.06	20.37	0.00	0.02	0.00
10/27/12 8:00 PM	138.15	0.00	16.39	2.16	0.00	1.06	20.40	0.00	0.02	0.00
10/27/12 9:00 PM	138.99	0.00	16.45	2.22	0.00	1.04	20.52	0.00	0.02	0.00
10/27/12 10:00 PM	127.52	0.00	16.34	2.23	0.00	0.32	20.60	0.00	0.02	0.00
10/27/12 11:00 PM	74.77	0.00	16.34	2.23	0.00	0.00	20.59	0.00	0.02	0.00
10/28/12 12:00 AM	0.52	0.00	16.36	2.22	0.00	-0.01	20.32	0.00	0.02	0.00
10/28/12 1:00 AM	0.00	0.00	16.45	2.23	0.00	-0.01	19.96	0.00	0.02	0.00
10/28/12 2:00 AM	0.00	0.00	16.43	2.23	0.00	-0.01	18.00	0.00	0.02	0.00
10/28/12 3:00 AM	0.00	0.00	16.43	2.24	0.00	-0.01	17.20	0.00	0.02	0.00
10/28/12 4:00 AM	0.00	0.00	16.44	2.24	0.00	-0.01	16.18	0.00	0.02	0.00
10/28/12 5:00 AM	0.00	0.00	16.22	2.26	0.00	-0.01	15.73	0.00	0.02	0.00
10/28/12 6:00 AM	0.00	0.00	16.20	2.26	0.00	-0.01	16.91	0.00	0.02	0.00
10/28/12 7:00 AM	0.00	0.00	16.34	2.25	0.00	-0.01	17.43	0.00	0.02	0.00
10/28/12 8:00 AM	6.17	0.80	16.38	2.25	0.00	-0.01	17.51	0.00	0.02	0.00
10/28/12 9:00 AM	91.07	0.87	16.45	2.26	0.00	0.00	19.70	0.00	0.02	0.00

10/28/12 10:00 AM	10/28/12 11:00 AM	131.51	0.00	16.46	2.27	0.00	0.00	24.18	0.00	0.02	0.00
10/28/12 11:00 AM	10/28/12 12:00 PM	139.17	0.00	16.47	2.29	0.00	0.00	23.70	0.00	0.02	0.00
10/28/12 12:00 PM	10/28/12 1:00 PM	138.32	0.00	16.40	2.28	0.00	0.00	17.84	0.00	0.02	0.00
10/28/12 1:00 PM	10/28/12 2:00 PM	137.91	0.00	16.34	2.25	0.00	0.00	17.07	0.00	0.02	0.00
10/28/12 2:00 PM	10/28/12 3:00 PM	122.97	0.00	16.35	2.25	0.00	0.00	17.36	0.00	0.02	0.00
10/28/12 3:00 PM	10/28/12 4:00 PM	11.48	0.00	16.32	2.25	0.00	0.00	18.14	0.00	0.02	0.00
10/28/12 4:00 PM	10/28/12 5:00 PM	0.00	0.00	16.30	2.22	0.00	0.00	18.65	0.00	0.02	0.00
10/28/12 5:00 PM	10/28/12 6:00 PM	0.00	0.00	16.37	2.20	0.00	0.00	18.60	0.00	0.02	0.00
10/28/12 6:00 PM	10/28/12 7:00 PM	0.15	0.00	16.47	2.21	0.00	0.00	18.79	0.00	1.05	0.00
10/28/12 7:00 PM	10/28/12 8:00 PM	67.52	0.00	16.42	2.21	0.00	0.00	18.83	0.00	1.37	0.00
10/28/12 8:00 PM	10/28/12 9:00 PM	71.12	0.00	16.42	2.22	0.00	0.00	18.99	0.00	1.43	0.00
10/28/12 9:00 PM	10/28/12 10:00 PM	0.00	0.00	16.48	2.29	0.00	0.00	19.02	0.00	1.42	0.00
10/28/12 10:00 PM	10/28/12 11:00 PM	0.00	0.00	16.45	2.31	0.00	0.00	18.90	0.00	1.41	0.00
10/28/12 11:00 PM	10/29/12 12:00 AM	40.81	0.00	16.44	2.27	0.00	0.00	18.90	0.00	1.40	0.00
10/29/12 12:00 AM	10/29/12 1:00 AM	33.94	0.00	16.46	2.27	0.00	0.00	18.47	0.00	1.39	0.00
10/29/12 1:00 AM	10/29/12 2:00 AM	0.00	0.00	16.41	2.24	0.00	0.00	18.77	0.00	1.43	0.00
10/29/12 2:00 AM	10/29/12 3:00 AM	0.00	0.00	16.39	2.23	0.00	0.00	18.78	0.00	1.43	0.00
10/29/12 3:00 AM	10/29/12 4:00 AM	0.00	0.00	16.42	2.26	0.00	0.00	18.82	0.00	1.42	0.00
10/29/12 4:00 AM	10/29/12 5:00 AM	0.00	0.00	16.39	2.23	0.00	0.00	18.85	0.00	1.37	0.00
10/29/12 5:00 AM	10/29/12 6:00 AM	0.00	0.00	16.35	2.26	0.00	0.00	18.48	0.00	1.35	0.00
10/29/12 6:00 AM	10/29/12 7:00 AM	0.00	0.29	16.37	2.28	0.00	0.00	18.36	0.00	1.36	0.00
10/29/12 7:00 AM	10/29/12 8:00 AM	3.27	6.05	19.19	2.29	0.00	3.52	18.90	0.00	1.41	0.00
10/29/12 8:00 AM	10/29/12 9:00 AM	106.53	6.01	19.27	2.37	0.00	4.74	20.08	0.00	1.45	0.00
10/29/12 9:00 AM	10/29/12 10:00 AM	131.78	5.96	18.93	2.39	4.01	4.88	20.43	0.00	1.42	0.00
10/29/12 10:00 AM	10/29/12 11:00 AM	119.88	5.92	14.15	2.64	3.93	4.88	26.24	0.00	1.37	0.00
10/29/12 11:00 AM	10/29/12 12:00 PM	120.62	5.92	22.46	3.19	3.84	4.88	26.44	0.00	1.39	0.00
10/29/12 12:00 PM	10/29/12 1:00 PM	128.94	5.89	22.62	3.14	3.82	4.88	20.08	0.00	1.41	0.00
10/29/12 1:00 PM	10/29/12 2:00 PM	107.79	5.87	22.06	3.07	3.85	4.88	19.42	0.00	1.40	0.00
10/29/12 2:00 PM	10/29/12 3:00 PM	38.94	5.87	22.68	3.06	4.05	4.88	15.80	0.00	1.36	0.00
10/29/12 3:00 PM	10/29/12 4:00 PM	0.00	5.87	22.46	3.08	0.63	4.88	10.39	0.00	1.39	0.00
10/29/12 4:00 PM	10/29/12 5:00 PM	0.00	5.87	22.54	3.05	1.00	4.88	18.96	0.00	1.48	0.00
10/29/12 5:00 PM	10/29/12 6:00 PM	15.49	5.94	22.60	3.03	5.00	4.87	20.17	0.00	1.47	0.00
10/29/12 6:00 PM	10/29/12 7:00 PM	78.59	6.13	22.83	3.07	5.00	4.88	20.16	2.67	1.54	0.00
10/29/12 7:00 PM	10/29/12 8:00 PM	98.52	6.13	22.85	3.07	4.84	4.88	20.19	2.81	1.55	0.00
10/29/12 8:00 PM	10/29/12 9:00 PM	85.39	6.12	22.91	3.05	4.96	4.88	20.10	2.73	1.50	0.00
10/29/12 9:00 PM	10/29/12 10:00 PM	81.80	6.13	22.86	3.12	5.09	4.89	19.58	2.83	1.51	0.00
10/29/12 10:00 PM	10/29/12 11:00 PM	67.53	6.08	22.87	3.00	5.01	4.88	19.58	2.82	1.46	0.00
10/29/12 11:00 PM	10/30/12 12:00 AM	64.21	6.08	22.85	2.99	4.98	4.88	19.56	2.81	1.50	0.00
10/30/12 12:00 AM	10/30/12 1:00 AM	23.34	6.18	20.39	2.92	4.54	4.78	19.31	0.31	0.74	0.00
10/30/12 1:00 AM	10/30/12 2:00 AM	0.00	5.16	20.11	3.05	0.61	0.96	19.14	0.00	0.03	0.00
10/30/12 2:00 AM	10/30/12 3:00 AM	0.00	0.00	19.38	2.99	0.00	0.00	19.33	0.00	0.03	0.00
10/30/12 3:00 AM	10/30/12 4:00 AM	0.00	0.00	18.85	3.05	0.00	0.00	19.48	0.00	0.03	0.00
10/30/12 4:00 AM	10/30/12 5:00 AM	0.00	0.00	18.59	3.04	0.00	-0.01	19.59	0.00	0.03	0.00

10/30/12 5:00 AM	10/30/12 6:00 AM	0.00	0.00	18.55	3.04	0.00	0.00	0.00	0.00	19.63	0.00	0.03	0.00
10/30/12 6:00 AM	10/30/12 7:00 AM	0.00	0.00	18.54	3.03	0.00	0.00	0.00	0.00	19.61	0.00	0.03	0.00
10/30/12 7:00 AM	10/30/12 8:00 AM	0.00	0.00	18.53	3.04	0.00	-0.01	0.00	0.00	19.48	0.00	0.03	0.00
10/30/12 8:00 AM	10/30/12 9:00 AM	0.00	0.00	18.59	3.05	0.00	-0.01	0.00	0.00	19.41	0.00	0.03	0.00
10/30/12 9:00 AM	10/30/12 10:00 AM	0.00	5.44	18.13	2.99	0.00	-0.01	0.00	0.00	19.53	0.00	0.03	0.00
10/30/12 10:00 AM	10/30/12 11:00 AM	1.78	5.74	16.03	3.00	0.00	-0.01	0.00	0.00	19.63	0.00	0.03	0.00
10/30/12 11:00 AM	10/30/12 12:00 PM	112.35	0.00	17.95	2.94	0.00	-0.01	0.00	0.00	18.90	0.00	0.03	0.00
10/30/12 12:00 PM	10/30/12 1:00 PM	129.02	0.00	17.37	3.07	0.00	-0.01	0.00	0.00	18.98	0.00	0.03	0.00
10/30/12 1:00 PM	10/30/12 2:00 PM	129.58	0.00	16.88	3.01	0.00	-0.01	0.00	0.00	18.74	0.00	0.03	0.00
10/30/12 2:00 PM	10/30/12 3:00 PM	127.38	0.00	17.08	2.96	0.00	-0.01	0.00	0.00	19.34	0.00	0.03	0.00
10/30/12 3:00 PM	10/30/12 4:00 PM	126.40	1.43	16.70	2.96	0.00	-0.01	0.00	0.00	17.75	0.00	0.03	0.00
10/30/12 4:00 PM	10/30/12 5:00 PM	127.66	2.04	16.63	2.93	0.00	-0.01	0.00	0.00	18.15	0.00	0.03	0.00
10/30/12 5:00 PM	10/30/12 6:00 PM	129.41	5.82	16.63	2.95	0.00	-0.01	0.00	0.00	17.72	0.00	0.03	0.00
10/30/12 6:00 PM	10/30/12 7:00 PM	129.21	5.91	16.62	2.92	0.00	-0.01	0.00	0.00	18.07	0.00	0.03	0.00
10/30/12 7:00 PM	10/30/12 8:00 PM	126.68	5.91	16.41	2.95	0.00	-0.01	0.00	0.00	17.98	0.00	0.03	0.00
10/30/12 8:00 PM	10/30/12 9:00 PM	61.34	5.88	16.32	2.85	0.00	-0.01	0.00	0.00	18.70	0.00	0.03	0.00
10/30/12 9:00 PM	10/30/12 10:00 PM	85.15	5.88	16.34	2.90	0.00	-0.01	0.00	0.00	18.61	0.00	0.03	0.00
10/30/12 10:00 PM	10/30/12 11:00 PM	51.16	5.87	16.33	2.88	0.00	-0.01	0.00	0.00	18.16	0.00	0.03	0.00
10/30/12 11:00 PM	10/31/12 12:00 AM	45.73	2.13	16.39	2.89	0.00	-0.01	0.00	0.00	18.26	0.00	0.03	0.00
10/31/12 12:00 AM	10/31/12 1:00 AM	30.10	0.00	15.89	2.82	0.00	-0.01	0.00	0.00	18.50	0.00	0.03	0.00
10/31/12 1:00 AM	10/31/12 2:00 AM	0.00	0.00	14.70	2.85	0.00	-0.01	0.00	0.00	18.63	0.00	0.03	0.00
10/31/12 2:00 AM	10/31/12 3:00 AM	0.00	0.00	14.67	2.79	0.00	-0.01	0.00	0.00	18.55	0.00	0.03	0.00
10/31/12 3:00 AM	10/31/12 4:00 AM	0.00	0.00	14.72	2.79	0.00	-0.01	0.00	0.00	18.54	1.55	0.03	0.00
10/31/12 4:00 AM	10/31/12 5:00 AM	0.00	0.00	15.64	2.79	0.00	-0.01	0.00	0.00	17.84	0.00	0.03	0.00
10/31/12 5:00 AM	10/31/12 6:00 AM	0.00	0.00	15.66	2.81	0.00	-0.01	0.00	0.00	17.24	0.00	0.03	0.00
10/31/12 6:00 AM	10/31/12 7:00 AM	0.00	0.00	15.63	2.80	0.00	-0.01	0.00	0.00	7.58	0.07	0.03	0.00
10/31/12 7:00 AM	10/31/12 8:00 AM	10.03	0.00	15.57	2.69	0.00	-0.01	0.00	0.00	1.09	0.03	0.03	0.00
10/31/12 8:00 AM	10/31/12 9:00 AM	116.44	0.00	15.57	4.48	0.00	-0.01	0.00	0.00	9.00	0.02	0.03	0.00
10/31/12 9:00 AM	10/31/12 10:00 AM	106.62	0.00	15.63	8.14	0.00	-0.01	0.00	0.00	17.20	8.91	0.03	0.00
10/31/12 10:00 AM	10/31/12 11:00 AM	122.52	0.00	15.73	8.20	0.00	-0.01	0.00	0.00	20.02	14.81	0.03	0.00
10/31/12 11:00 AM	10/31/12 12:00 PM	124.41	1.63	16.35	8.20	0.00	1.70	0.00	0.00	19.09	14.79	0.03	0.00
10/31/12 12:00 PM	10/31/12 1:00 PM	115.51	5.85	14.13	8.19	4.60	5.10	0.00	0.00	19.89	11.28	0.03	0.00
10/31/12 1:00 PM	10/31/12 2:00 PM	105.74	6.97	11.29	8.18	0.00	5.06	0.00	0.00	19.78	5.87	0.03	0.00
10/31/12 2:00 PM	10/31/12 3:00 PM	109.70	7.12	10.76	8.18	0.00	5.03	0.00	0.00	23.10	5.85	0.03	0.00
10/31/12 3:00 PM	10/31/12 4:00 PM	2.99	7.13	9.16	8.18	2.79	5.02	0.00	0.00	26.22	9.07	0.03	0.00
10/31/12 4:00 PM	10/31/12 5:00 PM	0.00	7.10	8.45	8.17	3.19	4.98	0.00	0.00	24.97	14.41	0.03	0.00
10/31/12 5:00 PM	10/31/12 6:00 PM	28.60	6.35	8.45	8.18	3.48	4.96	0.00	0.00	24.51	15.75	0.03	0.00
10/31/12 6:00 PM	10/31/12 7:00 PM	126.26	6.41	8.44	8.18	3.99	4.96	0.00	0.00	24.62	14.32	0.03	0.00
10/31/12 7:00 PM	10/31/12 8:00 PM	129.80	5.85	8.48	8.18	4.01	4.96	0.00	0.00	24.65	14.83	0.03	0.00
10/31/12 8:00 PM	10/31/12 9:00 PM	122.35	5.84	9.85	8.18	4.04	4.96	0.00	0.00	24.63	14.75	0.03	0.00
10/31/12 9:00 PM	10/31/12 10:00 PM	128.24	5.84	11.48	8.18	4.09	4.96	0.00	0.00	24.59	14.75	0.03	0.00
10/31/12 10:00 PM	10/31/12 11:00 PM	110.48	5.84	11.02	8.19	4.13	4.97	0.00	0.00	26.16	14.82	0.03	0.00
10/31/12 11:00 PM	11/1/12 12:00 AM	78.37	5.86	11.20	8.19	4.23	4.98	0.00	0.00	27.73	14.83	0.03	0.00

11/1/12 12:00 AM	11/1/12 1:00 AM	80.79	6.01	11.20	8.18	4.28	4.98	27.51	14.80	0.03	0.00
11/1/12 1:00 AM	11/1/12 2:00 AM	0.13	6.28	11.18	8.18	4.27	4.98	27.85	14.65	0.03	0.00
11/1/12 2:00 AM	11/1/12 3:00 AM	0.00	6.25	11.01	8.18	4.22	4.97	27.74	14.61	0.03	0.00
11/1/12 3:00 AM	11/1/12 4:00 AM	0.00	6.25	10.94	8.18	4.32	4.98	28.00	14.77	0.03	0.00
11/1/12 4:00 AM	11/1/12 5:00 AM	0.00	6.23	10.92	8.18	4.43	4.98	28.01	14.86	0.03	0.00
11/1/12 5:00 AM	11/1/12 6:00 AM	0.00	7.03	9.17	8.18	4.48	4.98	27.31	14.88	0.03	0.00
11/1/12 6:00 AM	11/1/12 7:00 AM	0.00	7.45	8.32	8.18	4.47	4.98	26.16	14.87	0.03	0.00
11/1/12 7:00 AM	11/1/12 8:00 AM	27.54	7.41	8.44	8.18	4.51	4.98	25.16	14.79	0.03	0.00
11/1/12 8:00 AM	11/1/12 9:00 AM	72.92	7.31	9.18	8.18	4.69	4.99	26.93	14.59	0.03	0.00
11/1/12 9:00 AM	11/1/12 10:00 AM	81.51	7.25	12.66	8.19	4.80	5.00	27.95	14.73	0.03	0.00
11/1/12 10:00 AM	11/1/12 11:00 AM	113.13	7.26	10.07	8.18	4.79	5.00	28.68	14.76	0.03	0.00
11/1/12 11:00 AM	11/1/12 12:00 PM	120.53	7.20	10.46	8.18	3.58	4.99	27.79	14.62	0.72	0.00
11/1/12 12:00 PM	11/1/12 1:00 PM	119.36	7.16	10.18	8.19	2.25	4.99	27.80	14.21	1.10	0.00
11/1/12 1:00 PM	11/1/12 2:00 PM	119.70	7.13	10.22	7.29	4.98	5.00	27.57	13.93	1.08	0.00
11/1/12 2:00 PM	11/1/12 3:00 PM	117.12	7.09	9.05	1.48	4.99	4.99	27.40	6.62	1.06	0.00
11/1/12 3:00 PM	11/1/12 4:00 PM	25.33	7.08	12.12	8.26	5.00	4.99	27.23	14.27	1.07	0.00
11/1/12 4:00 PM	11/1/12 5:00 PM	0.00	7.09	11.34	8.25	4.99	4.99	26.69	14.44	1.05	0.00
11/1/12 5:00 PM	11/1/12 6:00 PM	40.94	7.08	11.09	8.26	5.00	4.99	25.34	14.46	1.06	0.00
11/1/12 6:00 PM	11/1/12 7:00 PM	77.43	7.08	11.92	8.26	5.02	4.99	21.05	14.41	1.09	0.00
11/1/12 7:00 PM	11/1/12 8:00 PM	102.20	7.07	12.99	8.26	5.10	4.99	18.16	14.38	1.08	0.00
11/1/12 8:00 PM	11/1/12 9:00 PM	127.13	7.08	13.35	8.26	5.00	4.98	17.02	14.40	1.28	0.00
11/1/12 9:00 PM	11/1/12 10:00 PM	101.84	7.08	13.33	8.26	4.93	4.99	17.40	14.36	1.39	0.00
11/1/12 10:00 PM	11/1/12 11:00 PM	66.41	7.08	13.24	8.26	4.97	4.98	17.64	14.31	1.39	0.00
11/2/12 11:00 AM	11/2/12 12:00 AM	2.94	7.11	13.16	8.26	4.97	4.98	17.86	14.31	1.40	0.00
11/2/12 12:00 AM	11/2/12 1:00 AM	0.00	7.11	13.13	8.26	5.11	4.99	23.18	14.73	1.42	0.00
11/2/12 1:00 AM	11/2/12 2:00 AM	0.00	7.11	13.19	8.25	4.97	4.99	23.83	14.51	1.41	0.00
11/2/12 2:00 AM	11/2/12 3:00 AM	0.00	7.10	13.15	8.26	4.89	4.98	23.88	14.43	1.37	0.00
11/2/12 3:00 AM	11/2/12 4:00 AM	0.00	7.10	13.15	8.26	4.90	4.99	23.53	14.17	1.39	0.00
11/2/12 4:00 AM	11/2/12 5:00 AM	0.00	7.10	13.15	8.26	4.96	4.99	23.54	14.61	1.41	0.00
11/2/12 5:00 AM	11/2/12 6:00 AM	0.00	7.09	13.12	8.26	5.01	4.99	23.65	14.28	1.46	0.00
11/2/12 6:00 AM	11/2/12 7:00 AM	0.00	7.09	13.16	8.26	5.12	4.99	23.85	14.34	1.50	0.00
11/2/12 7:00 AM	11/2/12 8:00 AM	0.00	7.09	11.88	8.21	5.12	4.99	24.19	14.33	1.48	0.00
11/2/12 8:00 AM	11/2/12 9:00 AM	53.25	7.09	13.18	8.25	5.10	5.00	24.36	14.35	1.48	0.00
11/2/12 9:00 AM	11/2/12 10:00 AM	76.94	7.09	13.17	8.25	4.86	5.00	24.49	14.52	1.46	0.00
11/2/12 10:00 AM	11/2/12 11:00 AM	77.52	7.09	13.11	8.24	4.84	4.99	25.38	14.33	1.45	0.00
11/2/12 11:00 AM	11/2/12 12:00 PM	88.09	7.09	13.06	8.24	4.86	4.99	25.02	14.19	1.48	0.00
11/2/12 12:00 PM	11/2/12 1:00 PM	47.29	3.13	13.03	8.14	5.02	4.99	22.86	5.78	1.48	0.00
11/2/12 1:00 PM	11/2/12 2:00 PM	45.69	6.79	12.68	8.20	4.97	4.99	22.38	4.51	1.47	0.00
11/2/12 2:00 PM	11/2/12 3:00 PM	44.74	6.60	12.76	8.25	4.88	4.99	21.97	0.48	1.45	0.00
11/2/12 3:00 PM	11/2/12 4:00 PM	44.85	7.51	12.13	8.25	4.87	4.98	21.85	0.75	1.42	0.00
11/2/12 4:00 PM	11/2/12 5:00 PM	44.79	7.50	11.75	8.25	4.89	4.98	21.91	9.78	1.38	0.00
11/2/12 5:00 PM	11/2/12 6:00 PM	44.98	7.49	12.28	8.22	4.95	4.99	22.28	14.77	1.39	0.00
11/2/12 6:00 PM	11/2/12 7:00 PM	79.57	7.48	12.25	8.17	4.98	4.98	22.24	14.41	1.40	0.00

11/2/12 7:00 PM	11/2/12 8:00 PM	81.23	7.47	12.25	8.16	4.96	4.98	22.18	14.87	1.44	0.00
11/2/12 8:00 PM	11/2/12 9:00 PM	55.65	7.46	12.09	8.22	4.96	4.98	22.21	14.97	1.46	0.00
11/2/12 9:00 PM	11/2/12 10:00 PM	64.61	7.46	12.09	8.25	4.99	4.99	22.28	14.75	1.42	0.00
11/2/12 10:00 PM	11/2/12 11:00 PM	92.71	7.45	12.03	8.25	5.00	4.99	22.29	14.63	1.41	0.00
11/2/12 11:00 PM	11/3/12 12:00 AM	85.31	7.44	11.82	8.25	5.05	4.99	22.55	14.42	1.41	0.00
11/3/12 12:00 AM	11/3/12 1:00 AM	126.66	7.44	11.83	8.25	5.08	4.99	22.70	14.60	1.44	0.00
11/3/12 1:00 AM	11/3/12 2:00 AM	103.44	7.43	11.96	8.14	5.08	4.99	22.92	14.82	1.46	0.00
11/3/12 2:00 AM	11/3/12 3:00 AM	62.65	7.43	12.18	8.25	5.04	4.99	22.99	14.78	1.48	0.00
11/3/12 3:00 AM	11/3/12 4:00 AM	19.22	7.42	12.15	8.25	5.01	4.99	23.04	14.66	1.47	0.00
11/3/12 4:00 AM	11/3/12 5:00 AM	0.00	7.42	12.15	8.25	5.01	4.99	22.96	14.70	1.45	0.00
11/3/12 5:00 AM	11/3/12 6:00 AM	0.00	7.42	12.15	8.25	5.07	4.99	23.06	14.79	1.46	0.00
11/3/12 6:00 AM	11/3/12 7:00 AM	0.00	7.42	12.14	8.25	5.12	4.99	23.83	14.75	1.45	0.00
11/3/12 7:00 AM	11/3/12 8:00 AM	0.86	7.42	12.13	8.25	5.11	4.99	23.93	14.76	1.46	0.00
11/3/12 8:00 AM	11/3/12 9:00 AM	66.70	7.42	10.63	8.25	5.07	4.99	23.70	14.51	1.47	0.00
11/3/12 9:00 AM	11/3/12 10:00 AM	107.84	7.42	12.47	8.19	5.07	4.98	23.45	13.88	1.48	0.00
11/3/12 10:00 AM	11/3/12 11:00 AM	130.59	7.41	16.16	8.25	5.10	4.98	27.12	14.31	1.51	0.00
11/3/12 11:00 AM	11/3/12 12:00 PM	129.21	7.41	18.69	8.25	5.15	4.98	27.75	14.32	1.57	0.00
11/3/12 12:00 PM	11/3/12 1:00 PM	129.09	7.40	18.79	8.25	5.15	4.98	27.44	14.10	1.51	0.00
11/3/12 1:00 PM	11/3/12 2:00 PM	108.34	7.39	18.93	8.25	5.15	4.98	27.25	12.22	1.48	0.00
11/3/12 2:00 PM	11/3/12 3:00 PM	78.59	7.38	19.03	8.25	5.13	4.98	26.18	11.52	1.45	0.00
11/3/12 3:00 PM	11/3/12 4:00 PM	52.80	6.51	19.15	8.25	5.07	4.98	23.56	11.15	1.42	0.00
11/3/12 4:00 PM	11/3/12 5:00 PM	23.63	6.53	18.99	8.25	5.07	4.98	22.44	11.01	1.20	0.00
11/3/12 5:00 PM	11/3/12 6:00 PM	0.00	7.04	18.83	8.24	5.15	4.97	20.52	10.52	0.09	0.00
11/3/12 6:00 PM	11/3/12 7:00 PM	45.20	7.04	18.89	8.22	5.04	4.96	20.35	7.79	0.03	0.00
11/3/12 7:00 PM	11/3/12 8:00 PM	95.01	7.02	18.87	8.22	4.82	4.97	20.51	6.96	0.03	0.00
11/3/12 8:00 PM	11/3/12 9:00 PM	86.17	7.02	18.98	8.22	4.93	4.97	20.55	2.30	0.03	0.00
11/3/12 9:00 PM	11/3/12 10:00 PM	80.45	6.63	18.96	8.23	5.06	4.96	20.48	4.52	0.03	0.00
11/3/12 10:00 PM	11/3/12 11:00 PM	46.62	6.61	19.28	8.25	4.84	4.96	20.23	4.64	0.03	0.00
11/3/12 11:00 PM	11/4/12 12:00 AM	17.68	6.62	19.39	8.25	4.00	4.97	19.79	4.68	0.03	0.00
11/4/12 12:00 AM	11/4/12 1:00 AM	0.00	6.62	19.48	8.25	3.97	4.97	19.43	4.65	0.03	0.00
11/4/12 1:00 AM	11/4/12 2:00 AM	0.00	6.62	19.47	8.22	3.99	4.97	18.03	4.61	0.03	0.00
11/4/12 2:00 AM	11/4/12 3:00 AM	0.00	6.35	19.50	8.19	3.98	4.97	15.97	4.61	0.03	0.00
11/4/12 3:00 AM	11/4/12 4:00 AM	0.00	6.34	19.48	8.18	4.02	4.97	15.53	3.52	0.03	0.00
11/4/12 4:00 AM	11/4/12 5:00 AM	0.00	6.34	19.25	8.16	3.98	4.97	15.26	3.91	0.03	0.00
11/4/12 5:00 AM	11/4/12 6:00 AM	0.00	6.30	19.20	8.22	3.98	4.97	13.06	4.54	0.03	0.00
11/4/12 6:00 AM	11/4/12 7:00 AM	0.00	5.93	19.25	8.25	3.99	4.97	12.83	5.07	0.03	0.00
11/4/12 7:00 AM	11/4/12 8:00 AM	52.83	6.20	19.42	8.25	3.97	4.96	13.02	5.35	0.03	0.00
11/4/12 8:00 AM	11/4/12 9:00 AM	104.22	6.23	19.42	8.25	4.00	4.96	12.97	5.31	0.03	0.00
11/4/12 9:00 AM	11/4/12 10:00 AM	118.87	6.19	19.42	8.13	3.23	4.96	13.07	5.45	0.03	0.00
11/4/12 10:00 AM	11/4/12 11:00 AM	109.81	6.15	19.56	8.20	2.02	4.97	13.00	5.57	0.03	0.00
11/4/12 11:00 AM	11/4/12 12:00 PM	121.93	6.13	19.67	8.25	1.99	4.97	14.67	7.00	0.03	0.00
11/4/12 12:00 PM	11/4/12 1:00 PM	99.88	6.11	19.68	8.23	1.99	4.96	17.26	9.04	0.03	0.00
11/4/12 1:00 PM	11/4/12 2:00 PM	126.76	6.11	19.67	8.24	0.00	4.96	16.82	8.90	0.03	0.00

11/4/12 2:00 PM	11/4/12 3:00 PM	119.53	6.11	19.66	8.25	0.00	4.96	17.62	8.96	0.03	0.00
11/4/12 3:00 PM	11/4/12 4:00 PM	75.84	5.97	19.63	8.25	0.00	4.96	17.88	8.91	0.03	0.00
11/4/12 4:00 PM	11/4/12 5:00 PM	65.06	5.93	19.57	8.14	0.00	4.96	17.68	8.88	0.03	0.00
11/4/12 5:00 PM	11/4/12 6:00 PM	91.08	5.94	19.54	8.13	0.00	4.96	17.02	8.98	0.03	0.00
11/4/12 6:00 PM	11/4/12 7:00 PM	119.23	5.89	19.56	8.14	2.32	4.96	17.38	14.20	0.03	0.00
11/4/12 7:00 PM	11/4/12 8:00 PM	93.24	5.76	19.33	8.25	4.38	4.96	17.50	15.41	0.03	0.00
11/4/12 8:00 PM	11/4/12 9:00 PM	85.78	5.96	18.98	8.25	4.39	4.96	17.16	15.36	0.03	0.00
11/4/12 9:00 PM	11/4/12 10:00 PM	60.71	5.96	19.10	8.25	4.38	4.96	17.72	13.53	0.03	0.00
11/4/12 10:00 PM	11/4/12 11:00 PM	63.49	5.96	18.94	8.25	4.39	4.96	17.89	10.50	0.03	0.00
11/4/12 11:00 PM	11/5/12 12:00 AM	24.43	5.85	19.05	8.22	2.01	4.96	17.90	9.69	0.03	0.00
11/5/12 12:00 AM	11/5/12 1:00 AM	0.00	5.78	19.15	8.22	0.00	4.90	18.44	4.37	0.03	0.00
11/5/12 1:00 AM	11/5/12 2:00 AM	0.00	5.78	19.20	8.23	0.00	4.60	19.58	4.46	0.03	0.00
11/5/12 2:00 AM	11/5/12 3:00 AM	0.00	5.78	19.12	8.23	0.00	4.57	19.88	2.18	0.03	0.00
11/5/12 3:00 AM	11/5/12 4:00 AM	0.00	5.78	19.09	8.10	0.00	4.55	20.84	0.00	0.03	0.00
11/5/12 4:00 AM	11/5/12 5:00 AM	0.00	5.79	19.02	8.13	0.00	4.54	20.12	0.00	0.03	0.00
11/5/12 5:00 AM	11/5/12 6:00 AM	0.00	5.78	18.96	8.20	0.00	4.53	19.82	0.00	0.03	0.00
11/5/12 6:00 AM	11/5/12 7:00 AM	0.01	5.79	18.95	8.25	0.00	4.33	19.33	2.78	0.03	0.00
11/5/12 7:00 AM	11/5/12 8:00 AM	74.57	5.80	19.03	8.20	0.00	4.12	18.61	6.07	0.03	0.00
11/5/12 8:00 AM	11/5/12 9:00 AM	116.11	5.81	21.23	8.09	1.46	4.09	18.97	13.43	1.26	0.00
11/5/12 9:00 AM	11/5/12 10:00 AM	128.21	5.79	21.78	8.24	0.41	3.92	19.27	14.28	1.38	0.00
11/5/12 10:00 AM	11/5/12 11:00 AM	115.43	5.78	21.76	8.17	0.22	3.96	19.68	14.18	1.41	0.00
11/5/12 11:00 AM	11/5/12 12:00 PM	120.16	5.78	21.51	8.20	0.25	3.98	18.90	14.09	1.37	0.00
11/5/12 12:00 PM	11/5/12 1:00 PM	124.37	5.76	19.43	8.25	0.00	4.02	17.44	13.84	1.46	0.00
11/5/12 1:00 PM	11/5/12 2:00 PM	117.16	5.78	21.83	8.25	0.00	4.08	17.33	13.12	1.47	0.00
11/5/12 2:00 PM	11/5/12 3:00 PM	95.87	5.79	20.84	8.25	0.00	4.08	16.66	12.98	1.44	0.00
11/5/12 3:00 PM	11/5/12 4:00 PM	53.23	5.80	19.11	8.25	0.00	4.07	18.23	12.88	1.40	0.00
11/5/12 4:00 PM	11/5/12 5:00 PM	50.51	5.79	19.38	8.25	0.00	4.05	19.99	8.75	1.44	0.00
11/5/12 5:00 PM	11/5/12 6:00 PM	67.38	5.92	19.45	8.25	0.00	4.04	19.82	0.20	1.54	0.00
11/5/12 6:00 PM	11/5/12 7:00 PM	99.95	6.11	19.36	8.25	6.60	4.04	19.42	10.33	2.09	0.00
11/5/12 7:00 PM	11/5/12 8:00 PM	92.35	6.13	19.41	8.25	6.36	4.05	19.50	5.69	1.27	0.00
11/5/12 8:00 PM	11/5/12 9:00 PM	66.46	6.12	19.38	8.19	4.73	4.05	18.32	4.32	0.70	0.00
11/5/12 9:00 PM	11/5/12 10:00 PM	24.90	6.09	19.38	8.14	4.59	4.03	16.89	4.23	0.32	0.00
11/5/12 10:00 PM	11/5/12 11:00 PM	0.00	6.08	19.33	8.13	4.47	4.02	16.78	4.31	0.03	0.00
11/5/12 11:00 PM	11/6/12 12:00 AM	0.00	6.07	19.23	8.25	4.43	4.02	16.60	3.93	0.03	0.00
11/6/12 12:00 AM	11/6/12 1:00 AM	0.00	6.06	19.06	8.25	4.48	4.01	16.84	0.03	0.03	0.00
11/6/12 1:00 AM	11/6/12 2:00 AM	0.00	6.06	18.94	8.25	4.45	3.98	17.67	0.00	0.03	0.00
11/6/12 2:00 AM	11/6/12 3:00 AM	0.00	6.06	18.96	8.25	4.45	3.98	18.35	0.00	0.03	0.00
11/6/12 3:00 AM	11/6/12 4:00 AM	0.00	5.96	19.13	8.24	4.41	3.99	18.64	0.89	0.03	0.00
11/6/12 4:00 AM	11/6/12 5:00 AM	0.00	5.89	19.15	8.13	4.38	4.04	18.50	0.00	0.03	0.00
11/6/12 5:00 AM	11/6/12 6:00 AM	0.00	5.88	19.04	8.20	4.37	4.04	18.37	0.85	0.03	0.00
11/6/12 6:00 AM	11/6/12 7:00 AM	0.00	5.86	19.09	8.19	4.39	4.04	18.41	2.60	0.03	0.00
11/6/12 7:00 AM	11/6/12 8:00 AM	25.73	5.87	19.11	8.18	3.23	4.03	18.78	2.60	0.03	0.00
11/6/12 8:00 AM	11/6/12 9:00 AM	0.00	5.86	19.07	8.25	7.16	4.04	19.04	9.53	0.03	0.00

11/6/12 9:00 AM	11/6/12 10:00 AM	3.41	5.82	19.10	8.25	6.81	4.05	20.48	14.29	0.03	0.00
11/6/12 10:00 AM	11/6/12 11:00 AM	80.77	5.63	19.03	8.24	1.29	4.04	22.44	10.90	0.03	0.00
11/6/12 11:00 AM	11/6/12 12:00 PM	125.98	5.64	19.05	8.23	2.30	4.05	19.96	6.79	0.02	0.00
11/6/12 12:00 PM	11/6/12 1:00 PM	79.29	5.65	19.02	8.16	2.45	4.04	19.22	1.61	0.02	0.00
11/6/12 1:00 PM	11/6/12 2:00 PM	63.77	5.68	19.01	8.20	2.50	4.04	16.16	1.57	0.02	0.00
11/6/12 2:00 PM	11/6/12 3:00 PM	47.51	5.69	19.03	8.24	2.50	4.03	17.72	3.43	0.02	0.00
11/6/12 3:00 PM	11/6/12 4:00 PM	47.90	5.69	19.03	8.23	2.44	4.03	20.79	5.19	0.02	0.00
11/6/12 4:00 PM	11/6/12 5:00 PM	0.00	5.68	18.96	8.18	2.30	4.02	23.48	4.79	0.02	0.00
11/6/12 5:00 PM	11/6/12 6:00 PM	24.33	5.67	19.35	8.18	2.29	4.02	30.33	7.85	0.02	0.00
11/6/12 6:00 PM	11/6/12 7:00 PM	103.57	5.67	21.69	8.19	6.77	4.03	34.87	15.66	1.98	0.00
11/6/12 7:00 PM	11/6/12 8:00 PM	91.60	5.68	21.57	8.18	7.90	4.03	34.06	15.66	2.24	0.00
11/6/12 8:00 PM	11/6/12 9:00 PM	92.79	5.68	21.57	8.24	7.91	4.03	37.01	15.64	2.06	0.00
11/6/12 8:00 PM	11/6/12 9:00 PM	91.89	5.67	19.36	8.24	7.94	4.01	36.37	15.56	1.96	0.00
11/6/12 9:00 PM	11/6/12 10:00 PM	18.69	5.67	17.45	8.24	7.92	4.01	36.06	14.89	1.93	0.00
11/6/12 10:00 PM	11/6/12 11:00 PM	0.00	5.86	17.01	8.24	2.42	4.00	36.24	11.80	1.91	0.00
11/6/12 11:00 PM	11/7/12 12:00 AM	0.00	5.89	17.07	8.24	0.00	3.99	36.64	0.62	1.72	0.00
11/7/12 12:00 AM	11/7/12 1:00 AM	0.00	5.89	17.15	8.23	0.00	3.61	36.78	0.00	0.02	0.00
11/7/12 1:00 AM	11/7/12 2:00 AM	0.00	5.89	17.08	8.23	0.00	1.97	36.89	0.00	0.02	0.00
11/7/12 2:00 AM	11/7/12 3:00 AM	0.00	5.88	16.94	8.21	0.00	1.95	36.81	0.00	0.02	0.00
11/7/12 3:00 AM	11/7/12 4:00 AM	0.00	5.89	16.36	8.24	0.00	1.94	36.77	0.00	0.02	0.00
11/7/12 4:00 AM	11/7/12 5:00 AM	0.00	5.87	16.36	8.24	0.00	1.94	37.00	0.00	0.02	0.00
11/7/12 5:00 AM	11/7/12 6:00 AM	0.00	5.87	16.71	8.24	0.00	1.96	37.57	0.00	0.02	0.00
11/7/12 6:00 AM	11/7/12 7:00 AM	0.00	5.87	16.77	8.24	0.00	2.00	37.92	10.98	0.02	0.00
11/7/12 7:00 AM	11/7/12 8:00 AM	73.40	5.87	16.94	8.25	0.00	2.00	37.68	15.11	0.02	0.00
11/7/12 8:00 AM	11/7/12 9:00 AM	107.56	5.88	17.04	8.23	0.00	2.00	37.55	12.49	0.02	0.00
11/7/12 8:00 AM	11/7/12 9:00 AM	111.44	5.87	20.55	8.20	6.30	2.00	37.21	12.33	0.02	0.00
11/7/12 9:00 AM	11/7/12 10:00 AM	119.47	5.87	21.55	8.19	10.00	1.99	37.12	1.62	0.02	0.00
11/7/12 10:00 AM	11/7/12 11:00 AM	125.14	5.86	22.57	8.20	10.07	1.99	37.01	0.00	0.10	0.00
11/7/12 11:00 AM	11/7/12 12:00 PM	133.29	5.86	22.91	8.20	9.99	1.98	37.07	0.00	0.76	0.00
11/7/12 12:00 PM	11/7/12 1:00 PM	100.34	5.86	22.98	8.19	4.47	1.99	37.39	8.74	0.13	0.00
11/7/12 1:00 PM	11/7/12 2:00 PM	12.97	5.85	22.97	8.18	0.00	2.02	37.97	1.31	0.04	0.00
11/7/12 2:00 PM	11/7/12 3:00 PM	0.00	5.84	22.98	8.17	0.00	2.09	37.19	0.39	0.00	0.00
11/7/12 3:00 PM	11/7/12 4:00 PM	0.00	5.84	22.97	8.18	0.00	2.09	37.08	0.00	0.00	0.00
11/7/12 4:00 PM	11/7/12 5:00 PM	0.00	5.84	22.97	8.24	1.54	2.09	37.08	0.00	0.00	0.00
11/7/12 5:00 PM	11/7/12 6:00 PM	33.53	5.84	22.93	8.24	8.11	2.07	37.34	0.00	0.00	0.00
11/7/12 6:00 PM	11/7/12 7:00 PM	104.04	5.84	22.89	8.24	8.24	2.06	37.52	0.00	0.00	0.00
11/7/12 7:00 PM	11/7/12 8:00 PM	59.21	5.84	22.88	8.24	8.24	2.01	37.42	2.82	0.00	0.00
11/7/12 8:00 PM	11/7/12 9:00 PM	60.48	5.76	22.14	8.24	8.36	2.01	37.18	7.27	0.01	0.00
11/7/12 9:00 PM	11/7/12 10:00 PM	81.72	5.67	20.32	8.24	8.38	2.01	36.50	7.93	0.02	0.00
11/7/12 10:00 PM	11/7/12 11:00 PM	44.52	5.65	20.27	8.19	3.18	2.01	36.64	9.79	0.02	0.00
11/7/12 11:00 PM	11/8/12 12:00 AM	28.52	5.66	20.25	8.18	0.00	2.01	36.56	8.90	0.02	0.00
11/8/12 12:00 AM	11/8/12 1:00 AM	0.00	5.65	20.25	8.24	0.00	2.02	36.71	0.00	0.02	0.00
11/8/12 1:00 AM	11/8/12 2:00 AM	0.00	5.65	20.24	8.24	0.00	2.01	37.28	0.00	0.02	0.00
11/8/12 2:00 AM	11/8/12 3:00 AM	0.00	5.66	20.25	8.24	0.00	1.99	37.28	0.00	0.02	0.00
11/8/12 3:00 AM	11/8/12 4:00 AM	0.00	5.66	20.24	8.24	0.00	1.99	37.31	0.00	0.02	0.00

11/9/12 11:00 PM	11/10/12 12:00 AM	59.69	5.78	22.73	8.30	1.70	-0.03	40.62	15.26	0.02	0.00
11/10/12 12:00 AM	11/10/12 1:00 AM	28.31	5.79	22.22	8.29	0.00	-0.02	40.21	13.21	0.02	0.00
11/10/12 1:00 AM	11/10/12 2:00 AM	0.00	5.78	19.87	8.29	0.00	-0.01	40.48	6.11	0.02	0.00
11/10/12 2:00 AM	11/10/12 3:00 AM	0.00	5.78	19.90	8.30	0.00	0.00	40.47	0.70	0.02	0.00
11/10/12 3:00 AM	11/10/12 4:00 AM	0.00	5.80	19.90	8.30	0.00	0.00	40.59	0.00	0.02	0.00
11/10/12 4:00 AM	11/10/12 5:00 AM	0.00	5.79	19.91	8.30	0.00	0.00	40.66	0.00	0.02	0.00
11/10/12 5:00 AM	11/10/12 6:00 AM	0.00	5.80	19.93	8.29	0.00	0.00	40.79	0.00	0.02	0.00
11/10/12 6:00 AM	11/10/12 7:00 AM	0.00	5.80	19.91	8.30	0.00	-0.01	40.96	0.00	0.02	0.00
11/10/12 7:00 AM	11/10/12 8:00 AM	0.00	5.87	19.74	8.30	0.00	-0.01	40.93	0.00	0.02	0.00
11/10/12 8:00 AM	11/10/12 9:00 AM	3.02	5.89	19.56	8.30	0.00	2.02	40.93	8.07	0.02	0.00
11/10/12 9:00 AM	11/10/12 10:00 AM	62.24	5.88	19.51	8.30	0.00	4.35	40.89	14.94	0.02	0.00
11/10/12 10:00 AM	11/10/12 11:00 AM	83.62	5.87	19.24	8.30	0.00	4.46	40.86	14.99	0.02	0.00
11/10/12 11:00 AM	11/10/12 12:00 PM	93.61	5.86	19.12	8.30	0.00	4.41	40.95	14.98	1.35	0.00
11/10/12 12:00 PM	11/10/12 1:00 PM	62.86	5.85	18.94	8.30	0.00	4.36	40.90	14.96	1.80	0.00
11/10/12 1:00 PM	11/10/12 2:00 PM	66.83	5.86	18.93	8.29	0.00	4.33	40.95	13.95	1.89	0.00
11/10/12 2:00 PM	11/10/12 3:00 PM	41.10	5.86	19.01	8.30	0.00	4.31	40.97	12.93	1.79	0.00
11/10/12 3:00 PM	11/10/12 4:00 PM	0.00	5.86	19.22	8.30	0.00	4.29	41.01	8.60	1.73	0.00
11/10/12 4:00 PM	11/10/12 5:00 PM	0.00	5.85	19.16	8.30	0.00	4.26	40.95	8.16	1.84	0.00
11/10/12 5:00 PM	11/10/12 6:00 PM	52.33	5.86	19.18	8.30	0.00	4.24	40.94	8.46	1.83	0.00
11/10/12 6:00 PM	11/10/12 7:00 PM	100.20	5.85	21.69	8.30	7.40	4.23	40.59	14.65	1.79	0.00
11/10/12 7:00 PM	11/10/12 8:00 PM	72.05	5.85	21.99	8.30	9.16	4.22	39.97	13.88	0.41	0.00
11/10/12 8:00 PM	11/10/12 9:00 PM	61.12	5.85	21.94	8.30	9.22	4.22	39.86	11.47	0.02	0.00
11/10/12 9:00 PM	11/10/12 10:00 PM	73.74	5.84	21.92	8.30	9.23	4.22	39.90	6.26	0.02	0.00
11/10/12 10:00 PM	11/10/12 11:00 PM	58.91	5.84	21.65	8.29	9.32	4.22	40.06	4.10	0.02	0.00
11/10/12 11:00 PM	11/11/12 12:00 AM	76.87	5.84	19.13	8.30	8.62	4.22	39.94	0.35	0.02	0.00
11/11/12 12:00 AM	11/11/12 1:00 AM	43.00	5.85	19.11	8.30	1.86	4.21	40.00	0.00	0.02	0.00
11/11/12 1:00 AM	11/11/12 2:00 AM	0.00	5.79	19.10	8.30	0.12	4.21	39.99	0.00	0.02	0.00
11/11/12 2:00 AM	11/11/12 3:00 AM	0.00	5.76	19.14	8.30	0.70	4.21	39.97	0.00	0.02	0.00
11/11/12 3:00 AM	11/11/12 4:00 AM	3.42	5.76	19.10	8.30	3.00	4.21	39.98	0.00	0.02	0.00
11/11/12 4:00 AM	11/11/12 5:00 AM	0.00	5.76	19.00	8.30	0.00	4.21	39.81	0.00	0.02	0.00
11/11/12 5:00 AM	11/11/12 6:00 AM	0.00	5.76	19.02	8.30	0.00	4.21	39.76	0.00	0.02	0.00
11/11/12 6:00 AM	11/11/12 7:00 AM	0.18	5.76	18.94	8.29	0.00	4.21	40.04	0.00	0.02	0.00
11/11/12 7:00 AM	11/11/12 8:00 AM	44.53	5.76	18.88	8.29	0.00	4.21	39.98	0.00	0.02	0.00
11/11/12 8:00 AM	11/11/12 9:00 AM	64.64	5.75	17.39	8.29	0.00	2.86	40.00	0.00	0.02	0.00
11/11/12 9:00 AM	11/11/12 10:00 AM	63.23	5.75	18.70	8.30	0.00	3.37	39.92	0.00	0.02	0.00
11/11/12 10:00 AM	11/11/12 11:00 AM	79.14	5.73	18.59	8.30	0.00	3.38	39.66	0.00	0.02	0.00
11/11/12 11:00 AM	11/11/12 12:00 PM	59.56	5.72	16.75	8.29	0.00	3.39	39.61	0.00	0.02	0.00
11/11/12 12:00 PM	11/11/12 1:00 PM	20.58	5.71	18.51	8.30	0.00	3.38	39.41	1.92	0.02	0.00
11/11/12 1:00 PM	11/11/12 2:00 PM	0.00	5.73	18.91	8.30	0.00	3.37	39.43	3.18	0.02	0.00
11/11/12 2:00 PM	11/11/12 3:00 PM	0.00	5.76	18.90	8.30	0.00	3.37	39.68	5.79	0.02	0.00
11/11/12 3:00 PM	11/11/12 4:00 PM	0.00	5.75	18.87	8.30	0.00	3.36	39.60	7.02	0.02	0.00
11/11/12 4:00 PM	11/11/12 5:00 PM	32.58	5.75	18.81	8.30	0.10	3.37	37.84	8.98	0.02	0.00
11/11/12 5:00 PM	11/11/12 6:00 PM	64.19	5.74	20.45	8.30	7.55	3.39	37.16	13.83	0.02	0.00

11/11/12 6:00 PM	11/11/12 7:00 PM	58.02	5.75	21.68	8.30	10.11	3.40	37.16	15.75	0.02	0.00
11/11/12 7:00 PM	11/11/12 8:00 PM	46.50	5.76	21.68	8.30	10.20	3.40	36.95	15.78	0.02	0.00
11/11/12 8:00 PM	11/11/12 9:00 PM	53.77	5.76	21.69	8.30	10.18	3.41	36.82	15.64	0.02	0.00
11/11/12 9:00 PM	11/11/12 10:00 PM	27.80	5.74	21.63	8.30	9.97	3.40	36.77	15.46	0.02	0.00
11/11/12 10:00 PM	11/11/12 11:00 PM	0.00	5.74	21.60	8.30	9.92	3.40	36.54	15.49	0.02	0.00
11/11/12 11:00 PM	11/12/12 12:00 AM	0.00	5.73	19.58	8.30	4.80	3.40	35.05	3.50	0.02	0.00
11/12/12 12:00 AM	11/12/12 1:00 AM	0.00	5.74	18.85	8.29	2.99	3.40	35.96	0.00	0.02	0.00
11/12/12 1:00 AM	11/12/12 2:00 AM	0.00	5.73	18.84	8.30	3.12	3.40	37.41	0.00	0.02	0.00
11/12/12 2:00 AM	11/12/12 3:00 AM	0.00	5.74	18.82	8.30	3.13	3.40	37.20	0.00	0.02	0.00
11/12/12 3:00 AM	11/12/12 4:00 AM	0.00	5.75	18.91	8.30	3.28	3.42	36.23	0.00	0.02	0.00
11/12/12 4:00 AM	11/12/12 5:00 AM	0.00	5.74	18.91	8.30	3.26	3.41	36.32	0.00	0.02	0.00
11/12/12 5:00 AM	11/12/12 6:00 AM	0.00	5.74	18.87	8.30	3.26	3.42	37.06	0.00	0.02	0.00
11/12/12 6:00 AM	11/12/12 7:00 AM	0.00	5.74	18.81	8.30	3.26	3.41	37.07	0.00	0.02	0.00
11/12/12 7:00 AM	11/12/12 8:00 AM	35.30	5.75	18.93	8.30	3.28	3.42	37.20	0.00	0.02	0.00
11/12/12 8:00 AM	11/12/12 9:00 AM	44.93	5.75	18.91	8.30	3.22	3.42	37.32	0.00	0.02	0.00
11/12/12 9:00 AM	11/12/12 10:00 AM	54.28	5.74	18.85	8.30	3.12	3.43	36.18	9.36	0.02	0.00
11/12/12 10:00 AM	11/12/12 11:00 AM	85.15	5.74	18.82	8.30	3.03	3.43	36.22	11.95	0.02	0.00
11/12/12 11:00 AM	11/12/12 12:00 PM	72.44	5.74	18.89	8.29	3.06	3.44	36.54	12.20	0.02	0.00
11/12/12 12:00 PM	11/12/12 1:00 PM	63.28	1.76	18.87	8.30	3.06	3.44	37.70	12.39	0.02	0.00
11/12/12 1:00 PM	11/12/12 2:00 PM	61.10	0.00	18.88	8.30	3.11	3.44	37.53	12.32	0.02	0.00
11/12/12 2:00 PM	11/12/12 3:00 PM	55.17	0.00	18.85	8.30	3.00	3.43	37.00	12.23	0.02	0.00
11/12/12 3:00 PM	11/12/12 4:00 PM	47.94	0.00	18.84	8.30	2.99	3.43	36.54	11.13	0.02	0.00
11/12/12 4:00 PM	11/12/12 5:00 PM	71.08	0.00	18.81	8.29	2.94	3.43	35.69	0.00	0.02	0.00
11/12/12 5:00 PM	11/12/12 6:00 PM	95.95	0.00	18.75	8.30	2.90	3.43	35.93	0.00	0.02	0.00
11/12/12 6:00 PM	11/12/12 7:00 PM	101.04	0.00	18.87	8.29	2.93	3.45	36.93	0.00	0.02	0.00
11/12/12 7:00 PM	11/12/12 8:00 PM	58.29	0.00	18.92	8.29	2.98	3.46	38.20	7.29	0.02	0.00
11/12/12 8:00 PM	11/12/12 9:00 PM	84.62	0.00	18.94	8.29	3.02	3.46	38.73	14.59	0.02	0.00
11/12/12 9:00 PM	11/12/12 10:00 PM	67.04	0.00	18.88	8.29	2.89	3.46	38.62	14.58	0.02	0.00
11/12/12 10:00 PM	11/12/12 11:00 PM	25.49	0.00	18.85	8.29	2.81	3.46	38.52	7.23	0.02	0.00
11/12/12 11:00 PM	11/13/12 12:00 AM	0.00	2.44	18.61	8.29	2.79	3.46	38.32	5.96	0.02	0.00
11/13/12 12:00 AM	11/13/12 1:00 AM	0.00	0.36	18.62	8.29	2.82	3.45	35.87	0.00	0.02	0.00
11/13/12 1:00 AM	11/13/12 2:00 AM	0.00	0.00	18.60	8.29	0.00	0.65	20.30	0.00	0.02	0.00
11/13/12 2:00 AM	11/13/12 3:00 AM	0.00	0.00	18.59	8.29	8.87	3.88	18.68	0.00	0.02	0.00
11/13/12 3:00 AM	11/13/12 4:00 AM	0.00	0.00	18.65	8.29	0.00	1.18	18.11	0.00	0.02	0.00
11/13/12 4:00 AM	11/13/12 5:00 AM	0.00	0.00	18.66	8.29	0.00	1.14	17.48	0.00	0.02	0.00
11/13/12 5:00 AM	11/13/12 6:00 AM	0.00	0.00	8.60	5.39	0.00	1.11	16.43	0.00	0.02	0.00
11/13/12 6:00 AM	11/13/12 7:00 AM	0.00	0.00	5.24	2.89	0.00	0.63	0.84	0.00	0.02	0.00
11/13/12 7:00 AM	11/13/12 8:00 AM	0.00	0.00	5.34	2.56	0.00	0.00	16.05	0.00	0.02	0.00
11/13/12 8:00 AM	11/13/12 9:00 AM	0.00	0.00	11.88	4.81	0.00	0.00	23.57	2.03	0.02	0.00
11/13/12 9:00 AM	11/13/12 10:00 AM	26.20	0.00	18.23	8.27	2.98	0.00	20.78	5.63	0.02	0.00
11/13/12 10:00 AM	11/13/12 11:00 AM	46.08	0.00	18.16	8.26	2.99	0.00	18.54	5.38	0.02	0.00
11/13/12 11:00 AM	11/13/12 12:00 PM	53.24	0.00	18.32	8.26	3.00	-0.01	18.54	5.40	0.02	0.00
11/13/12 12:00 PM	11/13/12 1:00 PM	59.42	2.68	18.18	8.27	3.97	-0.01	18.66	7.56	0.02	0.00

11/13/12 1:00 PM	70.41	4.92	15.89	8.28	10.00	0.00	18.60	15.34	0.02	0.00
11/13/12 2:00 PM	50.30	5.65	18.40	8.27	9.36	-0.01	19.97	13.16	0.02	0.00
11/13/12 3:00 PM	7.77	5.68	18.35	8.27	0.97	-0.01	20.70	3.46	0.02	0.00
11/13/12 4:00 PM	51.84	5.65	18.22	8.27	1.13	-0.01	18.24	3.47	0.02	0.00
11/13/12 5:00 PM	0.00	5.84	21.43	8.27	3.37	3.37	19.74	8.94	0.02	0.00
11/13/12 6:00 PM	55.99	5.95	22.01	8.27	3.99	4.89	20.66	4.28	0.02	0.00
11/13/12 7:00 PM	69.84	5.95	20.89	8.27	3.97	4.90	20.86	3.89	2.28	0.00
11/13/12 8:00 PM	93.72	5.94	20.60	8.27	3.89	4.91	20.90	3.92	3.38	0.00
11/13/12 9:00 PM	75.78	5.93	20.38	8.27	3.90	4.91	20.72	3.88	3.24	0.00
11/13/12 10:00 PM	52.02	5.93	20.99	8.27	3.90	4.92	20.58	3.86	2.29	0.00
11/13/12 11:00 PM	15.55	5.92	21.12	8.27	4.02	2.97	20.47	2.26	0.03	0.00
11/14/12 12:00 AM	0.00	5.91	20.31	8.28	4.03	0.00	19.72	0.00	0.03	0.00
11/14/12 1:00 AM	0.00	5.90	18.67	8.27	4.12	0.00	18.88	0.00	0.03	0.00
11/14/12 2:00 AM	0.00	5.89	18.28	8.27	3.92	0.00	18.56	0.00	0.03	0.00
11/14/12 3:00 AM	0.00	5.90	18.16	8.28	3.96	-0.01	18.86	0.00	0.03	0.00
11/14/12 4:00 AM	0.00	5.90	18.39	8.28	3.96	-0.01	18.13	0.00	0.03	0.00
11/14/12 5:00 AM	0.00	5.87	18.41	8.27	3.96	-0.01	18.11	0.00	0.03	0.00
11/14/12 6:00 AM	20.61	5.83	18.64	8.28	3.97	-0.01	18.88	0.00	0.03	0.00
11/14/12 7:00 AM	2.81	5.82	18.60	8.27	4.00	-0.03	20.42	11.27	0.03	0.00
11/14/12 8:00 AM	0.00	5.83	18.63	8.27	4.08	-0.04	20.65	15.80	0.03	0.00
11/14/12 9:00 AM	0.00	5.81	18.65	8.28	4.04	-0.03	20.75	15.74	0.03	0.00
11/14/12 10:00 AM	0.00	5.81	18.66	8.28	3.91	-0.04	20.31	15.40	0.03	0.00
11/14/12 11:00 AM	0.00	5.81	18.88	8.28	3.83	-0.05	18.93	15.17	0.03	0.00
11/14/12 12:00 PM	0.00	5.82	19.01	8.28	4.18	-0.06	18.84	15.25	0.03	0.00
11/14/12 1:00 PM	0.00	5.81	19.18	8.28	4.00	-0.06	18.74	15.46	0.03	0.00
11/14/12 2:00 PM	0.00	5.81	19.64	8.28	5.66	-0.05	20.62	7.32	0.03	0.00
11/14/12 3:00 PM	0.00	5.82	21.69	8.27	8.78	-0.08	20.04	4.54	0.03	0.00
11/14/12 4:00 PM	0.00	5.82	22.74	8.28	9.96	-0.15	18.53	3.57	0.03	0.00
11/14/12 5:00 PM	50.93	5.83	22.84	8.26	10.13	-0.19	18.23	3.64	0.03	0.00
11/14/12 6:00 PM	72.01	5.82	23.15	8.27	10.08	-0.08	18.90	3.64	0.03	0.00
11/14/12 7:00 PM	59.25	5.84	23.15	8.27	10.07	-0.04	20.03	3.70	0.03	0.00
11/14/12 8:00 PM	88.95	5.82	23.20	8.27	9.93	-0.04	20.32	3.59	0.03	0.00
11/14/12 9:00 PM	55.39	5.82	23.23	8.27	9.95	-0.02	20.26	3.59	0.03	0.00
11/14/12 10:00 PM	49.97	5.83	23.23	8.27	9.94	-0.01	19.13	3.61	0.03	0.00
11/14/12 11:00 PM	47.69	5.82	23.18	8.27	9.88	-0.01	20.22	3.44	0.03	0.00
11/15/12 12:00 AM	71.34	5.83	23.20	8.27	10.02	0.00	22.46	3.36	0.03	0.00
11/15/12 1:00 AM	26.97	5.82	23.17	8.27	9.98	0.00	17.27	3.53	0.03	0.00
11/15/12 2:00 AM	0.00	5.84	23.18	8.27	2.49	0.00	12.36	0.79	0.03	0.00
11/15/12 3:00 AM	0.00	5.85	23.06	8.27	0.35	0.00	13.08	0.00	0.03	0.00
11/15/12 4:00 AM	0.00	5.83	22.95	8.27	0.00	0.00	11.83	0.00	0.03	0.00
11/15/12 5:00 AM	0.00	5.84	23.00	8.27	0.00	0.00	14.99	0.00	0.03	0.00
11/15/12 6:00 AM	0.00	5.85	23.10	8.27	0.00	0.00	18.57	0.00	0.03	0.00
11/15/12 7:00 AM	0.00	5.84	23.19	8.27	4.10	1.93	19.53	9.70	0.03	0.00

11/15/12 8:00 AM	11/15/12 9:00 AM	0.00	5.88	23.18	8.27	8.16	4.87	21.08	15.39	0.02	0.00
11/15/12 9:00 AM	11/15/12 10:00 AM	0.00	6.01	22.85	8.27	8.04	4.84	20.92	15.33	0.02	0.00
11/15/12 10:00 AM	11/15/12 11:00 AM	0.00	6.81	22.70	8.27	7.90	4.87	19.38	15.19	0.02	0.00
11/15/12 11:00 AM	11/15/12 12:00 PM	0.00	4.31	22.67	8.27	7.73	4.83	18.52	14.20	0.02	0.00
11/15/12 12:00 PM	11/15/12 1:00 PM	0.00	5.74	22.61	8.27	2.73	4.84	19.49	3.83	0.02	0.00
11/15/12 1:00 PM	11/15/12 2:00 PM	0.00	5.73	22.64	8.27	0.52	4.84	19.68	0.98	0.02	0.00
11/15/12 2:00 PM	11/15/12 3:00 PM	0.00	5.74	22.67	8.27	0.47	4.84	19.67	1.15	0.02	0.00
11/15/12 3:00 PM	11/15/12 4:00 PM	0.00	5.73	22.67	8.27	0.51	4.83	19.66	1.23	0.02	0.00
11/15/12 4:00 PM	11/15/12 5:00 PM	34.04	5.73	22.66	8.27	0.51	4.81	19.77	1.22	0.02	0.00
11/15/12 5:00 PM	11/15/12 6:00 PM	58.23	6.01	22.55	8.27	0.58	4.80	19.84	1.48	0.02	0.00
11/15/12 6:00 PM	11/15/12 7:00 PM	69.58	5.68	22.57	8.27	5.12	4.78	19.46	5.79	0.02	0.00
11/15/12 7:00 PM	11/15/12 8:00 PM	63.17	5.70	22.58	8.27	4.90	4.78	18.54	5.94	0.02	0.00
11/15/12 8:00 PM	11/15/12 9:00 PM	50.79	5.87	22.49	8.26	4.89	4.78	18.43	6.22	0.02	0.00
11/15/12 9:00 PM	11/15/12 10:00 PM	87.43	5.89	20.00	8.24	4.94	4.78	19.24	6.37	0.02	0.00
11/15/12 10:00 PM	11/15/12 11:00 PM	58.19	5.89	19.88	8.27	4.84	4.78	19.36	6.04	0.02	0.00
11/15/12 11:00 PM	11/16/12 12:00 AM	48.48	5.88	19.88	8.26	5.02	4.78	19.16	0.00	0.02	0.00
11/16/12 12:00 AM	11/16/12 1:00 AM	48.03	5.87	19.86	8.26	1.00	4.77	18.89	0.00	0.02	0.00
11/16/12 1:00 AM	11/16/12 2:00 AM	55.98	5.88	19.89	8.24	0.00	4.77	18.95	0.00	0.02	0.00
11/16/12 2:00 AM	11/16/12 3:00 AM	0.00	5.87	19.90	8.26	0.00	4.78	18.92	0.00	0.02	0.00
11/16/12 3:00 AM	11/16/12 4:00 AM	0.00	5.88	19.90	8.26	0.00	4.77	18.97	0.00	0.02	0.00
11/16/12 4:00 AM	11/16/12 5:00 AM	0.00	5.88	19.84	8.26	0.00	4.77	18.99	0.00	0.02	0.00
11/16/12 5:00 AM	11/16/12 6:00 AM	0.00	5.89	19.87	8.26	0.00	4.78	19.03	0.00	0.02	0.00
11/16/12 6:00 AM	11/16/12 7:00 AM	0.00	5.88	19.86	8.26	0.00	4.77	19.01	0.00	0.02	0.00
11/16/12 7:00 AM	11/16/12 8:00 AM	10.62	5.87	19.88	8.22	0.00	4.77	18.98	0.00	0.02	0.00
11/16/12 8:00 AM	11/16/12 9:00 AM	47.84	5.88	19.84	8.26	0.00	4.77	19.03	0.00	0.02	0.00
11/16/12 9:00 AM	11/16/12 10:00 AM	74.88	5.87	19.83	8.26	0.00	4.77	18.99	3.11	0.02	0.00
11/16/12 10:00 AM	11/16/12 11:00 AM	61.38	5.87	19.83	8.26	0.00	4.78	18.98	4.07	0.02	0.00
11/16/12 11:00 AM	11/16/12 12:00 PM	80.16	5.87	16.51	8.26	0.00	4.79	19.35	17.36	0.02	0.00
11/16/12 12:00 PM	11/16/12 1:00 PM	67.65	2.78	17.76	8.26	0.00	4.78	18.22	15.25	0.02	0.00
11/16/12 1:00 PM	11/16/12 2:00 PM	56.26	5.77	19.99	8.26	0.00	4.78	17.90	15.10	0.02	0.00
11/16/12 2:00 PM	11/16/12 3:00 PM	47.36	5.88	19.97	8.14	0.00	4.78	18.61	1.30	0.02	0.00
11/16/12 3:00 PM	11/16/12 4:00 PM	52.31	5.88	19.97	0.23	0.00	4.78	18.42	0.00	0.02	0.00
11/16/12 4:00 PM	11/16/12 5:00 PM	60.62	5.88	19.97	8.09	0.00	4.78	18.17	0.00	0.02	0.00
11/16/12 5:00 PM	11/16/12 6:00 PM	63.89	5.88	19.98	8.30	0.00	4.77	18.35	0.00	0.02	0.00
11/16/12 6:00 PM	11/16/12 7:00 PM	63.94	5.87	19.95	8.28	0.00	4.77	16.59	3.14	0.02	0.00
11/16/12 7:00 PM	11/16/12 8:00 PM	48.83	5.91	19.94	8.29	0.00	4.78	15.92	8.93	0.02	0.00
11/16/12 8:00 PM	11/16/12 9:00 PM	71.86	5.90	19.72	8.29	6.35	4.78	21.24	8.93	0.02	0.00
11/16/12 9:00 PM	11/16/12 10:00 PM	50.41	5.90	19.69	8.29	8.00	1.82	28.54	8.88	1.06	0.00
11/16/12 10:00 PM	11/16/12 11:00 PM	45.65	5.90	19.70	8.30	8.01	-0.06	28.37	1.80	0.02	0.00
11/16/12 11:00 PM	11/17/12 12:00 AM	60.93	5.90	19.73	8.30	7.97	-0.04	27.77	0.00	0.02	0.00
11/17/12 12:00 AM	11/17/12 1:00 AM	36.23	5.90	19.73	8.29	6.23	-0.02	24.00	0.00	0.02	0.00
11/17/12 1:00 AM	11/17/12 2:00 AM	0.00	5.90	19.70	8.30	0.01	-0.02	19.21	0.00	0.02	0.00
11/17/12 2:00 AM	11/17/12 3:00 AM	0.00	5.91	19.69	8.29	0.00	-0.01	17.51	0.00	0.02	0.00

11/17/12 3:00 AM	11/17/12 4:00 AM	0.00	5.92	19.73	5.37	0.00	-0.01	12.44	0.00	0.02	0.00
11/17/12 4:00 AM	11/17/12 5:00 AM	0.00	5.91	19.72	3.99	0.00	-0.01	11.31	0.00	0.02	0.00
11/17/12 5:00 AM	11/17/12 6:00 AM	0.00	5.91	19.76	7.99	0.00	-0.01	20.31	0.00	0.02	0.00
11/17/12 6:00 AM	11/17/12 7:00 AM	0.00	5.92	19.78	4.62	0.00	-0.02	20.38	0.00	0.02	0.00
11/17/12 7:00 AM	11/17/12 8:00 AM	0.00	5.91	19.78	5.81	0.00	-0.01	20.42	6.57	0.02	0.00
11/17/12 8:00 AM	11/17/12 9:00 AM	18.79	5.91	19.77	8.28	4.10	-0.01	20.31	14.61	0.02	0.00
11/17/12 9:00 AM	11/17/12 10:00 AM	56.90	5.92	19.59	8.28	9.95	-0.01	18.94	14.68	0.02	0.00
11/17/12 10:00 AM	11/17/12 11:00 AM	62.37	5.91	19.52	8.28	9.97	-0.01	18.85	14.59	0.02	0.00
11/17/12 11:00 AM	11/17/12 12:00 PM	56.13	5.91	19.50	8.28	9.98	0.00	18.71	14.48	0.02	0.00
11/17/12 12:00 PM	11/17/12 1:00 PM	70.79	5.88	19.48	8.29	10.00	0.00	18.66	14.55	0.02	0.00
11/17/12 1:00 PM	11/17/12 2:00 PM	72.29	5.89	19.47	8.29	9.93	0.00	19.17	11.84	0.02	0.00
11/17/12 2:00 PM	11/17/12 3:00 PM	52.86	5.89	19.56	8.29	4.18	0.00	20.01	4.45	0.02	0.00
11/17/12 3:00 PM	11/17/12 4:00 PM	75.70	5.94	19.68	8.29	0.00	0.00	19.82	1.68	0.02	0.00
11/17/12 4:00 PM	11/17/12 5:00 PM	71.90	6.04	19.66	8.29	0.00	0.00	20.78	0.00	0.02	0.00
11/17/12 5:00 PM	11/17/12 6:00 PM	71.77	6.03	19.65	8.29	4.58	0.00	21.15	7.87	0.02	0.00
11/17/12 6:00 PM	11/17/12 7:00 PM	94.34	6.02	19.63	8.29	10.01	0.00	19.64	14.75	0.02	0.00
11/17/12 7:00 PM	11/17/12 8:00 PM	72.53	6.04	21.53	8.29	9.90	0.00	19.54	14.71	0.02	0.00
11/17/12 8:00 PM	11/17/12 9:00 PM	50.02	6.03	21.65	8.29	10.08	0.00	19.82	14.73	0.02	0.00
11/17/12 9:00 PM	11/17/12 10:00 PM	63.43	6.03	20.66	8.29	10.04	-0.01	20.50	14.68	0.02	0.00
11/17/12 10:00 PM	11/17/12 11:00 PM	61.21	6.03	18.90	8.29	8.61	-0.01	20.88	10.48	0.02	0.00
11/17/12 11:00 PM	11/18/12 12:00 AM	86.12	6.02	18.61	8.29	0.91	0.00	20.19	0.00	0.02	0.00
11/18/12 12:00 AM	11/18/12 1:00 AM	47.69	6.01	18.10	8.29	0.00	0.00	20.04	0.00	0.02	0.00
11/18/12 1:00 AM	11/18/12 2:00 AM	71.38	6.01	17.76	8.29	0.00	0.00	20.29	0.00	0.02	0.00
11/18/12 2:00 AM	11/18/12 3:00 AM	79.11	6.01	17.80	8.29	0.00	-0.01	20.43	0.00	0.02	0.00
11/18/12 3:00 AM	11/18/12 4:00 AM	33.35	6.02	18.11	8.29	0.00	0.00	20.34	0.00	0.02	0.00
11/18/12 4:00 AM	11/18/12 5:00 AM	0.00	6.01	18.29	8.29	0.00	0.00	20.30	0.00	0.02	0.00
11/18/12 5:00 AM	11/18/12 6:00 AM	0.00	6.01	18.35	8.29	0.00	0.00	20.44	0.00	0.02	0.00
11/18/12 6:00 AM	11/18/12 7:00 AM	0.00	6.01	18.72	8.29	0.00	0.00	20.46	0.00	0.02	0.00
11/18/12 7:00 AM	11/18/12 8:00 AM	0.00	6.00	18.68	8.29	0.00	0.00	20.26	0.00	0.02	0.00
11/18/12 8:00 AM	11/18/12 9:00 AM	0.00	6.00	18.44	8.29	0.34	0.00	20.08	0.00	0.02	0.00
11/18/12 9:00 AM	11/18/12 10:00 AM	0.00	6.00	18.59	8.29	4.34	0.00	20.24	0.00	0.02	0.00
11/18/12 10:00 AM	11/18/12 11:00 AM	46.48	5.96	18.54	8.29	4.37	0.00	21.20	0.00	0.02	0.00
11/18/12 11:00 AM	11/18/12 12:00 PM	60.11	5.90	18.34	8.29	4.35	0.00	20.98	0.00	0.02	0.00
11/18/12 12:00 PM	11/18/12 1:00 PM	82.18	5.90	16.85	8.29	4.29	0.00	20.39	0.00	0.02	0.00
11/18/12 1:00 PM	11/18/12 2:00 PM	74.19	5.93	14.74	8.29	4.22	0.00	19.79	0.00	0.02	0.00
11/18/12 2:00 PM	11/18/12 3:00 PM	46.79	5.95	16.05	8.29	4.09	0.00	20.22	0.00	0.02	0.00
11/18/12 3:00 PM	11/18/12 4:00 PM	45.93	5.97	15.73	8.29	3.98	0.01	20.47	0.00	0.02	0.00
11/18/12 4:00 PM	11/18/12 5:00 PM	42.84	5.97	16.07	8.29	3.94	0.00	20.65	0.00	0.02	0.00
11/18/12 5:00 PM	11/18/12 6:00 PM	4.35	5.97	16.49	8.29	6.17	0.00	19.98	5.09	0.02	0.00
11/18/12 6:00 PM	11/18/12 7:00 PM	95.73	5.97	16.82	8.28	10.00	0.00	18.65	14.61	0.02	0.00
11/18/12 7:00 PM	11/18/12 8:00 PM	52.17	5.98	19.36	8.29	10.00	0.00	19.32	14.73	0.02	0.00
11/18/12 8:00 PM	11/18/12 9:00 PM	50.33	5.97	19.42	8.29	9.90	4.87	20.39	14.62	0.02	0.00
11/18/12 9:00 PM	11/18/12 10:00 PM	84.18	5.96	19.52	8.29	9.90	4.90	20.76	14.58	0.02	0.00

11/18/12 10:00 PM	11/18/12 11:00 PM	57.69	5.96	19.51	8.29	10.02	4.89	20.91	12.75	0.02	0.00
11/18/12 11:00 PM	11/19/12 12:00 AM	49.23	5.95	19.49	8.29	5.29	3.68	20.89	1.51	0.02	0.00
11/19/12 12:00 AM	11/19/12 1:00 AM	50.51	5.95	19.52	8.29	0.00	-0.01	21.17	0.00	0.02	0.00
11/19/12 1:00 AM	11/19/12 2:00 AM	16.44	5.95	19.39	8.29	0.00	0.00	21.62	0.00	0.02	0.00
11/19/12 2:00 AM	11/19/12 3:00 AM	0.00	5.96	19.37	8.29	0.00	0.00	21.60	0.00	0.02	0.00
11/19/12 3:00 AM	11/19/12 4:00 AM	0.00	5.95	19.28	8.22	0.00	0.00	21.74	0.00	0.02	0.00
11/19/12 4:00 AM	11/19/12 5:00 AM	13.37	5.96	19.34	8.23	0.00	0.00	21.97	0.00	0.02	0.00
11/19/12 5:00 AM	11/19/12 6:00 AM	46.42	5.95	19.42	8.21	0.00	0.00	21.95	0.00	0.02	0.00
11/19/12 6:00 AM	11/19/12 7:00 AM	28.32	5.95	19.68	8.23	0.00	0.00	21.08	0.00	0.02	0.00
11/19/12 7:00 AM	11/19/12 8:00 AM	70.98	5.95	19.71	8.28	5.27	0.00	21.68	9.18	1.05	0.00
11/19/12 8:00 AM	11/19/12 9:00 AM	101.41	5.96	20.07	8.29	10.04	0.00	29.10	21.83	3.04	0.00
11/19/12 9:00 AM	11/19/12 10:00 AM	68.26	5.95	20.49	8.28	9.97	0.00	35.11	20.63	2.99	0.00
11/19/12 10:00 AM	11/19/12 11:00 AM	48.89	5.91	20.73	8.28	10.00	0.00	34.72	12.19	3.12	0.00
11/19/12 11:00 AM	11/19/12 12:00 PM	82.00	5.87	20.87	7.54	10.00	0.00	23.98	10.67	3.15	0.00
11/19/12 12:00 PM	11/19/12 1:00 PM	78.68	5.97	19.61	4.88	9.90	0.00	18.80	9.70	2.38	0.00
11/19/12 1:00 PM	11/19/12 2:00 PM	59.10	5.97	18.30	8.27	9.89	0.00	18.61	9.56	1.28	0.00
11/19/12 2:00 PM	11/19/12 3:00 PM	55.38	5.75	18.29	8.27	9.85	0.00	20.62	9.41	0.03	0.00
11/19/12 3:00 PM	11/19/12 4:00 PM	46.40	5.79	18.04	8.27	2.16	0.00	21.63	5.36	0.03	0.00
11/19/12 4:00 PM	11/19/12 5:00 PM	47.25	5.79	17.77	8.27	0.00	0.00	20.95	0.00	0.03	0.00
11/19/12 5:00 PM	11/19/12 6:00 PM	65.37	5.78	17.66	8.27	1.64	2.80	20.32	0.00	0.03	0.00
11/19/12 6:00 PM	11/19/12 7:00 PM	88.95	5.78	18.18	8.27	9.97	4.87	20.54	2.76	0.03	0.00
11/19/12 7:00 PM	11/19/12 8:00 PM	81.06	5.79	18.98	8.27	8.03	4.87	20.79	4.71	0.03	0.00
11/19/12 8:00 PM	11/19/12 9:00 PM	50.18	5.79	19.72	8.26	4.11	4.88	20.85	1.11	0.02	0.00
11/19/12 9:00 PM	11/19/12 10:00 PM	56.85	0.51	19.78	8.26	4.01	4.89	33.55	0.97	0.02	0.00
11/19/12 10:00 PM	11/19/12 11:00 PM	49.58	0.00	19.53	8.26	4.01	4.89	38.55	0.98	0.02	0.00
11/19/12 11:00 PM	11/20/12 12:00 AM	46.51	0.00	19.25	8.26	0.00	0.84	39.36	0.02	0.02	0.00
11/20/12 12:00 AM	11/20/12 1:00 AM	54.09	0.00	18.68	8.26	0.00	0.00	39.49	0.00	0.02	0.00
11/20/12 1:00 AM	11/20/12 2:00 AM	18.42	0.00	18.13	8.26	0.00	0.00	39.44	0.00	0.02	0.00
11/20/12 2:00 AM	11/20/12 3:00 AM	0.00	0.00	17.65	8.26	0.00	0.01	38.16	0.00	0.02	0.00
11/20/12 3:00 AM	11/20/12 4:00 AM	0.00	0.00	17.23	8.26	0.00	0.01	35.15	0.00	0.02	0.00
11/20/12 4:00 AM	11/20/12 5:00 AM	0.00	0.00	17.24	8.26	0.00	0.01	33.38	0.00	0.02	0.00
11/20/12 5:00 AM	11/20/12 6:00 AM	39.95	0.00	17.36	8.26	0.00	0.01	33.53	0.00	0.02	0.00
11/20/12 6:00 AM	11/20/12 7:00 AM	0.41	0.00	17.34	8.26	0.00	2.16	36.32	0.00	0.02	0.00
11/20/12 7:00 AM	11/20/12 8:00 AM	71.05	0.00	17.30	8.26	2.39	4.99	37.87	7.07	0.02	0.00
11/20/12 8:00 AM	11/20/12 9:00 AM	47.14	0.00	17.43	8.26	7.01	4.89	38.08	12.06	0.02	0.00
11/20/12 9:00 AM	11/20/12 10:00 AM	47.92	0.00	17.37	8.26	6.92	4.89	37.86	12.07	0.02	0.00
11/20/12 10:00 AM	11/20/12 11:00 AM	44.87	0.00	17.30	8.26	6.83	4.89	37.93	11.85	0.02	0.00
11/20/12 11:00 AM	11/20/12 12:00 PM	45.00	0.00	17.27	8.26	7.01	4.88	35.83	11.76	0.02	0.00
11/20/12 12:00 PM	11/20/12 1:00 PM	45.00	0.00	17.36	8.26	6.99	4.91	33.79	11.49	0.02	0.00
11/20/12 1:00 PM	11/20/12 2:00 PM	58.36	0.00	17.33	8.25	6.97	4.91	33.20	11.54	0.02	0.00
11/20/12 2:00 PM	11/20/12 3:00 PM	53.04	0.00	17.31	8.25	7.03	4.90	33.21	14.72	0.02	0.00
11/20/12 3:00 PM	11/20/12 4:00 PM	44.98	0.00	16.90	8.25	7.07	4.90	33.01	14.23	0.02	0.00
11/20/12 4:00 PM	11/20/12 5:00 PM	44.53	0.01	16.74	8.25	5.28	4.91	32.94	13.09	0.02	0.00

11/20/12 5:00 PM	11/20/12 6:00 PM	1.27	0.00	16.64	8.25	2.97	4.90	34.14	12.86	0.02	0.00
11/20/12 6:00 PM	11/20/12 7:00 PM	64.78	0.00	16.39	8.25	3.01	4.90	35.07	10.57	0.02	0.00
11/20/12 7:00 PM	11/20/12 8:00 PM	57.85	0.00	16.36	8.25	3.01	4.90	36.18	10.66	0.02	0.00
11/20/12 8:00 PM	11/20/12 9:00 PM	44.98	0.00	16.41	8.25	2.99	4.90	36.23	8.05	0.02	0.00
11/20/12 9:00 PM	11/20/12 10:00 PM	64.29	0.00	16.35	8.25	3.01	4.90	36.28	5.96	0.02	0.00
11/20/12 10:00 PM	11/20/12 11:00 PM	56.38	0.00	16.43	8.25	3.00	4.90	36.32	5.92	0.02	0.00
11/20/12 11:00 PM	11/21/12 12:00 AM	51.45	0.00	16.31	8.25	2.98	2.63	36.40	2.04	0.02	0.00
11/21/12 12:00 AM	11/21/12 1:00 AM	91.81	0.00	16.27	8.25	3.00	0.01	36.51	0.00	0.02	0.00
11/21/12 1:00 AM	11/21/12 2:00 AM	73.02	0.00	16.10	8.25	0.00	0.01	36.47	0.00	0.02	0.00
11/21/12 2:00 AM	11/21/12 3:00 AM	47.76	0.00	16.15	8.24	0.00	0.01	36.43	0.00	0.02	0.00
11/21/12 3:00 AM	11/21/12 4:00 AM	4.74	0.00	15.65	8.24	0.00	0.01	36.44	0.00	0.02	0.00
11/21/12 4:00 AM	11/21/12 5:00 AM	0.00	0.00	15.40	8.24	0.00	0.00	36.50	0.00	0.02	0.00
11/21/12 5:00 AM	11/21/12 6:00 AM	0.00	0.00	16.53	8.24	0.00	0.00	36.46	0.00	0.02	0.00
11/21/12 6:00 AM	11/21/12 7:00 AM	0.00	0.00	15.95	8.25	0.00	0.00	36.65	0.00	0.02	0.00
11/21/12 7:00 AM	11/21/12 8:00 AM	36.61	0.00	15.72	8.25	0.00	0.00	38.16	0.18	0.02	0.00
11/21/12 8:00 AM	11/21/12 9:00 AM	65.72	0.00	15.75	8.25	0.00	0.00	39.20	0.00	0.02	0.00
11/21/12 9:00 AM	11/21/12 10:00 AM	57.83	2.80	15.79	8.25	0.00	0.00	39.13	0.00	0.02	0.00
11/21/12 10:00 AM	11/21/12 11:00 AM	65.92	5.77	15.85	8.25	0.00	0.00	38.44	0.00	0.02	0.00
11/21/12 11:00 AM	11/21/12 12:00 PM	53.97	5.75	16.13	8.25	0.00	0.00	35.80	0.00	0.02	0.00
11/21/12 12:00 PM	11/21/12 1:00 PM	70.07	5.86	16.10	8.25	0.00	0.00	31.63	0.00	0.02	0.00
11/21/12 1:00 PM	11/21/12 2:00 PM	65.99	5.93	16.18	8.25	0.00	0.00	36.33	1.27	0.02	0.00
11/21/12 2:00 PM	11/21/12 3:00 PM	62.40	6.07	16.15	8.25	0.00	0.00	36.08	0.00	0.02	0.00
11/21/12 3:00 PM	11/21/12 4:00 PM	68.12	6.12	16.17	8.25	0.00	0.00	35.76	0.00	0.02	0.00
11/21/12 4:00 PM	11/21/12 5:00 PM	68.14	6.11	16.11	8.25	0.00	0.00	35.30	0.00	0.02	0.00
11/21/12 5:00 PM	11/21/12 6:00 PM	54.94	6.09	16.21	8.25	0.00	0.00	22.41	0.00	0.02	0.00
11/21/12 6:00 PM	11/21/12 7:00 PM	86.12	6.09	16.17	8.25	0.00	0.00	32.36	0.22	0.02	0.00
11/21/12 7:00 PM	11/21/12 8:00 PM	93.33	6.09	16.17	8.25	0.00	0.00	33.13	9.73	0.02	0.00
11/21/12 8:00 PM	11/21/12 9:00 PM	68.73	6.08	16.05	8.25	0.00	0.00	33.66	15.49	0.02	0.00
11/21/12 9:00 PM	11/21/12 10:00 PM	54.56	6.07	16.09	8.25	0.00	0.00	35.32	0.79	0.02	0.00
11/21/12 10:00 PM	11/21/12 11:00 PM	48.42	6.06	16.19	8.25	0.00	0.00	35.30	0.00	0.02	0.00
11/21/12 11:00 PM	11/22/12 12:00 AM	63.52	2.04	16.16	8.25	0.00	0.00	35.78	0.00	0.02	0.00
11/22/12 12:00 AM	11/22/12 1:00 AM	42.43	0.00	16.17	8.25	0.00	0.00	37.43	0.00	0.02	0.00
11/22/12 1:00 AM	11/22/12 2:00 AM	10.06	0.00	16.18	8.25	0.00	0.00	34.78	0.00	0.02	0.00
11/22/12 2:00 AM	11/22/12 3:00 AM	46.79	0.00	16.20	8.25	0.00	0.00	34.80	0.00	0.02	0.00
11/22/12 3:00 AM	11/22/12 4:00 AM	48.15	0.00	16.19	8.24	0.00	0.00	37.16	0.00	0.02	0.00
11/22/12 4:00 AM	11/22/12 5:00 AM	16.78	0.00	16.21	8.24	0.00	0.00	36.87	0.00	0.02	0.00
11/22/12 5:00 AM	11/22/12 6:00 AM	0.00	0.00	16.23	8.24	0.00	0.00	36.91	0.00	0.02	0.00
11/22/12 6:00 AM	11/22/12 7:00 AM	0.00	0.00	16.10	8.24	0.00	0.00	37.21	0.00	0.02	0.00
11/22/12 7:00 AM	11/22/12 8:00 AM	26.70	2.75	15.83	8.24	0.00	0.00	37.54	0.00	0.02	0.00
11/22/12 8:00 AM	11/22/12 9:00 AM	71.67	5.77	15.71	8.25	4.66	0.00	37.76	0.56	0.02	0.00
11/22/12 9:00 AM	11/22/12 10:00 AM	75.15	5.82	15.70	8.25	5.01	0.00	38.31	3.05	0.02	0.00
11/22/12 10:00 AM	11/22/12 11:00 AM	44.15	5.80	15.19	8.25	4.99	0.00	38.21	3.26	0.02	0.00
11/22/12 11:00 AM	11/22/12 12:00 PM	47.89	5.79	14.87	8.25	5.04	0.00	38.18	3.11	0.02	0.00

11/22/12 12:00 PM	11/22/12 12:00 PM	56.26	3.25	15.05	8.25	4.96	0.00	38.03	3.03	0.02	0.00
11/22/12 1:00 PM	11/22/12 2:00 PM	50.07	4.94	14.97	8.25	4.84	0.00	38.00	3.35	0.02	0.00
11/22/12 2:00 PM	11/22/12 3:00 PM	72.08	5.87	14.68	8.25	4.89	0.01	37.96	1.78	0.02	0.00
11/22/12 3:00 PM	11/22/12 4:00 PM	72.08	5.88	15.43	8.25	5.04	0.00	37.81	1.50	0.02	0.00
11/22/12 4:00 PM	11/22/12 5:00 PM	89.20	5.89	14.55	8.25	5.15	0.00	37.76	1.52	0.02	0.00
11/22/12 5:00 PM	11/22/12 6:00 PM	80.55	5.87	17.19	8.25	5.06	0.00	37.64	1.52	0.02	0.00
11/22/12 6:00 PM	11/22/12 7:00 PM	101.76	5.86	17.65	8.25	8.00	4.71	37.25	10.52	0.02	0.00
11/22/12 7:00 PM	11/22/12 8:00 PM	87.34	5.86	17.60	8.25	7.98	4.85	33.85	11.21	0.02	0.00
11/22/12 8:00 PM	11/22/12 9:00 PM	57.90	5.86	16.04	8.24	7.89	4.87	34.80	8.79	0.02	0.00
11/22/12 9:00 PM	11/22/12 10:00 PM	73.37	5.87	14.51	8.25	7.89	4.87	37.46	0.13	0.02	0.00
11/22/12 10:00 PM	11/22/12 11:00 PM	64.86	5.90	13.84	8.25	7.96	4.87	37.49	0.00	0.02	0.00
11/22/12 11:00 PM	11/23/12 12:00 AM	54.74	5.88	13.73	8.24	7.23	3.85	37.27	0.00	0.02	0.00
11/23/12 12:00 AM	11/23/12 1:00 AM	0.07	5.88	13.71	8.24	0.00	0.01	35.57	0.00	0.02	0.00
11/23/12 1:00 AM	11/23/12 2:00 AM	0.00	5.88	11.18	8.24	0.00	0.00	24.14	0.00	0.02	0.00
11/23/12 2:00 AM	11/23/12 3:00 AM	0.00	5.89	10.99	8.24	0.00	0.00	32.95	0.00	0.02	0.00
11/23/12 3:00 AM	11/23/12 4:00 AM	0.00	5.89	11.06	8.24	0.00	0.00	37.03	0.00	0.02	0.00
11/23/12 4:00 AM	11/23/12 5:00 AM	0.00	5.89	11.07	0.10	0.00	0.00	36.80	0.00	0.02	0.00
11/23/12 5:00 AM	11/23/12 6:00 AM	0.00	5.90	11.12	0.00	0.00	0.00	36.67	0.00	0.02	0.00
11/23/12 6:00 AM	11/23/12 7:00 AM	0.00	5.90	11.29	6.58	0.00	0.00	34.40	0.00	0.02	0.00
11/23/12 7:00 AM	11/23/12 8:00 AM	1.72	5.88	11.26	8.25	0.00	0.00	33.45	0.00	0.02	0.00
11/23/12 8:00 AM	11/23/12 9:00 AM	57.64	5.89	14.46	8.25	2.21	0.00	37.74	0.00	0.02	0.00
11/23/12 9:00 AM	11/23/12 10:00 AM	47.88	5.87	14.94	8.26	5.02	0.00	37.63	0.00	0.02	0.00
11/23/12 10:00 AM	11/23/12 11:00 AM	49.26	5.84	14.27	8.25	5.00	0.00	37.68	0.00	0.02	0.00
11/23/12 11:00 AM	11/23/12 12:00 PM	54.41	5.80	14.51	8.25	5.01	0.00	37.59	0.00	0.02	0.00
11/23/12 12:00 PM	11/23/12 1:00 PM	69.19	5.79	15.12	5.77	4.95	0.00	37.36	0.00	0.02	0.00
11/23/12 1:00 PM	11/23/12 2:00 PM	81.97	5.83	15.30	5.87	1.58	0.00	37.29	0.00	0.02	0.00
11/23/12 2:00 PM	11/23/12 3:00 PM	53.88	2.47	15.29	8.29	0.00	0.00	37.61	0.00	0.02	0.00
11/23/12 3:00 PM	11/23/12 4:00 PM	25.93	0.00	15.32	8.29	0.00	0.00	37.14	0.00	0.02	0.00
11/23/12 4:00 PM	11/23/12 5:00 PM	5.40	0.00	15.07	8.28	0.00	0.00	37.72	0.00	0.02	0.00
11/23/12 5:00 PM	11/23/12 6:00 PM	45.03	0.00	15.08	8.28	2.71	0.00	37.95	6.89	0.02	0.00
11/23/12 6:00 PM	11/23/12 7:00 PM	56.71	0.00	15.37	8.28	5.01	0.00	37.69	12.95	0.02	0.00
11/23/12 7:00 PM	11/23/12 8:00 PM	3.78	0.00	15.40	8.28	4.90	0.00	34.47	9.70	0.02	0.00
11/23/12 8:00 PM	11/23/12 9:00 PM	0.00	0.00	15.37	8.28	0.00	0.00	36.21	0.99	0.02	0.00
11/23/12 9:00 PM	11/23/12 10:00 PM	0.00	0.00	15.33	8.28	0.00	0.01	38.18	0.00	0.02	0.00
11/23/12 10:00 PM	11/23/12 11:00 PM	0.00	0.00	15.29	8.28	0.00	0.00	38.06	0.00	0.02	0.00
11/23/12 11:00 PM	11/24/12 12:00 AM	0.00	0.00	15.23	8.28	0.00	0.00	37.30	0.00	0.02	0.00
11/24/12 12:00 AM	11/24/12 1:00 AM	0.00	0.00	15.25	8.28	0.00	0.00	35.69	0.00	0.02	0.00
11/24/12 1:00 AM	11/24/12 2:00 AM	0.00	0.00	12.18	8.28	0.00	0.00	37.20	0.00	0.02	0.00
11/24/12 2:00 AM	11/24/12 3:00 AM	0.00	0.00	9.95	8.27	0.00	0.00	37.46	0.00	0.02	0.00
11/24/12 3:00 AM	11/24/12 4:00 AM	0.00	0.00	10.06	8.28	0.00	0.01	34.80	0.00	0.02	0.00
11/24/12 4:00 AM	11/24/12 5:00 AM	0.00	0.00	10.40	8.27	0.00	0.00	30.22	0.02	0.02	0.00
11/24/12 5:00 AM	11/24/12 6:00 AM	0.00	0.14	9.77	8.27	0.00	0.00	34.52	0.87	0.02	0.00
11/24/12 6:00 AM	11/24/12 7:00 AM	0.00	5.63	9.17	8.27	0.00	0.00	34.46	2.87	0.02	0.00

11/24/12 7:00 AM	11/24/12 8:00 AM	0.00	5.83	9.16	8.27	0.00	0.00	34.21	9.25	0.02	0.00
11/24/12 8:00 AM	11/24/12 9:00 AM	0.00	5.78	11.70	8.28	0.00	0.00	34.68	0.00	0.02	0.00
11/24/12 9:00 AM	11/24/12 10:00 AM	0.00	5.73	13.21	8.27	0.00	0.00	35.24	0.00	0.02	0.00
11/24/12 10:00 AM	11/24/12 11:00 AM	0.00	5.71	13.19	8.27	0.00	0.00	34.41	0.00	0.02	0.00
11/24/12 11:00 AM	11/24/12 12:00 PM	0.00	5.69	13.17	8.27	9.21	0.00	33.51	0.75	0.02	0.00
11/24/12 12:00 PM	11/24/12 1:00 PM	0.00	5.68	13.20	8.27	9.90	0.00	33.70	6.03	0.02	0.00
11/24/12 1:00 PM	11/24/12 2:00 PM	0.00	5.96	13.12	8.27	10.08	0.12	33.07	5.82	0.02	0.00
11/24/12 2:00 PM	11/24/12 3:00 PM	0.00	6.06	13.11	8.27	10.05	4.70	32.98	3.46	0.02	0.00
11/24/12 3:00 PM	11/24/12 4:00 PM	0.00	6.05	13.06	8.27	10.00	4.88	34.17	7.83	0.02	0.00
11/24/12 4:00 PM	11/24/12 5:00 PM	0.00	6.03	13.07	8.26	9.96	4.89	34.62	0.00	0.02	0.00
11/24/12 5:00 PM	11/24/12 6:00 PM	16.89	6.03	13.11	8.26	9.98	4.89	34.67	6.23	0.02	0.00
11/24/12 6:00 PM	11/24/12 7:00 PM	52.20	6.03	13.09	8.26	9.98	4.90	35.56	13.36	0.02	0.00
11/24/12 7:00 PM	11/24/12 8:00 PM	51.71	6.04	13.12	8.26	10.04	4.90	35.14	12.93	0.02	0.00
11/24/12 8:00 PM	11/24/12 9:00 PM	44.92	6.02	13.07	8.26	9.96	4.91	34.03	12.01	0.02	0.00
11/24/12 9:00 PM	11/24/12 10:00 PM	51.89	6.01	12.35	8.26	9.96	4.90	34.03	11.73	0.02	0.00
11/24/12 10:00 PM	11/24/12 11:00 PM	49.71	2.15	11.94	8.26	10.07	4.90	34.13	7.99	0.02	0.00
11/24/12 11:00 PM	11/25/12 12:00 AM	8.08	0.00	11.90	8.26	10.15	4.90	35.64	7.99	0.02	0.00
11/25/12 12:00 AM	11/25/12 1:00 AM	0.00	0.00	9.25	8.26	7.18	2.89	35.98	2.23	0.02	0.00
11/25/12 1:00 AM	11/25/12 2:00 AM	0.00	0.00	8.91	8.26	5.04	0.00	35.79	0.00	0.02	0.00
11/25/12 2:00 AM	11/25/12 3:00 AM	0.00	0.00	8.99	8.26	5.69	0.00	35.50	0.00	0.02	0.00
11/25/12 3:00 AM	11/25/12 4:00 AM	0.00	0.00	8.95	8.26	5.82	0.01	34.01	0.00	0.02	0.00
11/25/12 4:00 AM	11/25/12 5:00 AM	0.00	0.00	8.96	8.26	5.89	0.00	33.19	0.00	0.02	0.00
11/25/12 5:00 AM	11/25/12 6:00 AM	0.00	0.00	8.96	8.26	5.86	0.00	34.82	0.00	0.02	0.00
11/25/12 6:00 AM	11/25/12 7:00 AM	0.00	0.00	8.93	8.26	5.82	0.00	36.51	0.00	0.02	0.00
11/25/12 7:00 AM	11/25/12 8:00 AM	0.00	0.00	8.93	8.26	7.56	0.00	36.58	0.00	0.02	0.00
11/25/12 8:00 AM	11/25/12 9:00 AM	0.00	0.00	8.95	8.25	9.97	0.00	36.59	0.00	0.02	0.00
11/25/12 9:00 AM	11/25/12 10:00 AM	0.00	0.00	8.97	8.25	9.93	0.00	36.49	1.40	0.02	0.00
11/25/12 10:00 AM	11/25/12 11:00 AM	10.40	0.00	8.95	8.26	10.08	0.00	35.80	12.98	0.02	0.00
11/25/12 11:00 AM	11/25/12 12:00 PM	0.00	0.00	8.96	8.26	9.97	0.00	34.96	9.65	0.02	0.00
11/25/12 12:00 PM	11/25/12 1:00 PM	0.00	0.00	8.65	8.25	10.01	0.00	33.86	9.61	0.02	0.00
11/25/12 1:00 PM	11/25/12 2:00 PM	0.89	0.00	8.41	8.25	10.02	0.00	33.60	7.77	0.02	0.00
11/25/12 2:00 PM	11/25/12 3:00 PM	51.84	0.00	9.31	8.25	10.03	0.01	35.15	0.00	0.02	0.00
11/25/12 3:00 PM	11/25/12 4:00 PM	74.78	0.00	9.45	8.25	10.02	0.00	36.41	0.00	0.02	0.00
11/25/12 4:00 PM	11/25/12 5:00 PM	91.50	0.00	9.43	8.22	10.39	0.00	36.32	0.00	0.02	0.00
11/25/12 5:00 PM	11/25/12 6:00 PM	85.13	0.00	9.43	8.20	9.99	0.28	35.97	2.55	0.02	0.00
11/25/12 6:00 PM	11/25/12 7:00 PM	68.77	0.00	9.25	8.24	9.99	4.62	36.15	19.45	0.02	0.00
11/25/12 7:00 PM	11/25/12 8:00 PM	53.77	0.00	8.69	8.24	10.00	4.79	35.94	11.47	0.02	0.00
11/25/12 8:00 PM	11/25/12 9:00 PM	50.78	0.00	8.68	8.24	9.96	4.77	35.70	6.30	0.02	0.00
11/25/12 9:00 PM	11/25/12 10:00 PM	47.34	0.00	14.69	8.20	9.99	4.78	35.75	5.51	0.02	0.00
11/25/12 10:00 PM	11/25/12 11:00 PM	44.34	0.00	18.91	8.19	9.96	4.79	35.81	0.00	0.02	0.00
11/25/12 11:00 PM	11/26/12 12:00 AM	0.00	0.00	15.99	8.21	9.92	4.00	35.69	0.00	0.02	0.00
11/26/12 12:00 AM	11/26/12 1:00 AM	0.00	0.00	14.81	8.24	10.05	1.02	35.75	0.00	0.02	0.00
11/26/12 1:00 AM	11/26/12 2:00 AM	0.00	0.00	14.52	8.24	9.70	0.08	35.54	0.00	0.02	0.00

11/26/12 2:00 AM	11/26/12 3:00 AM	0.00	0.00	15.95	8.24	7.06	0.00	35.51	0.00	0.02	0.00
11/26/12 3:00 AM	11/26/12 4:00 AM	0.00	0.00	15.59	8.24	7.06	0.00	34.99	0.00	0.02	0.00
11/26/12 4:00 AM	11/26/12 5:00 AM	0.00	0.00	16.10	8.24	6.99	0.00	35.03	0.00	0.02	0.00
11/26/12 5:00 AM	11/26/12 6:00 AM	0.00	0.00	15.58	8.24	7.00	0.00	35.04	0.00	0.02	0.00
11/26/12 6:00 AM	11/26/12 7:00 AM	0.00	0.00	15.40	8.24	6.97	0.00	34.94	0.00	0.02	0.00
11/26/12 7:00 AM	11/26/12 8:00 AM	16.78	0.00	15.39	8.24	8.13	0.00	34.95	3.47	0.02	0.00
11/26/12 8:00 AM	11/26/12 9:00 AM	77.06	0.00	15.43	8.23	8.43	0.00	35.01	5.93	0.02	0.00
11/26/12 9:00 AM	11/26/12 10:00 AM	64.64	0.00	15.50	8.22	9.01	0.00	35.17	5.50	0.02	0.00
11/26/12 10:00 AM	11/26/12 11:00 AM	48.08	0.00	15.58	8.19	9.07	0.00	34.74	3.91	0.02	0.00
11/26/12 11:00 AM	11/26/12 12:00 PM	63.21	0.00	16.08	8.21	1.91	0.00	20.36	0.44	0.02	0.00
11/26/12 12:00 PM	11/26/12 1:00 PM	62.06	0.00	18.67	8.22	0.00	0.00	18.47	0.00	0.02	0.00
11/26/12 1:00 PM	11/26/12 2:00 PM	56.43	0.00	18.62	8.21	0.00	0.00	18.80	0.00	0.02	0.00
11/26/12 2:00 PM	11/26/12 3:00 PM	43.28	0.00	18.62	8.22	0.00	0.00	19.57	4.54	0.02	0.00
11/26/12 3:00 PM	11/26/12 4:00 PM	0.00	0.00	18.48	8.22	0.00	0.00	19.90	6.82	0.02	0.00
11/26/12 4:00 PM	11/26/12 5:00 PM	0.00	0.00	17.07	8.22	0.00	0.00	21.25	5.91	0.02	0.00
11/26/12 5:00 PM	11/26/12 6:00 PM	50.50	2.45	18.60	8.22	0.00	0.00	19.36	10.36	0.02	0.00
11/26/12 6:00 PM	11/26/12 7:00 PM	76.46	5.49	18.61	8.23	0.00	0.00	18.80	17.69	0.02	0.00
11/26/12 7:00 PM	11/26/12 8:00 PM	80.65	5.45	18.62	8.23	0.00	0.00	20.17	16.31	0.02	0.00
11/26/12 8:00 PM	11/26/12 9:00 PM	56.18	5.39	18.55	8.22	0.00	0.00	19.89	12.96	0.02	0.00
11/26/12 9:00 PM	11/26/12 10:00 PM	48.85	2.46	18.62	8.23	0.00	0.00	20.49	7.08	0.02	0.00
11/26/12 10:00 PM	11/26/12 11:00 PM	76.75	0.00	18.54	8.22	0.00	0.00	20.26	2.58	0.02	0.00
11/26/12 11:00 PM	11/27/12 12:00 AM	53.32	0.00	18.57	8.22	0.00	0.00	19.03	1.52	0.02	0.00
11/27/12 12:00 AM	11/27/12 1:00 AM	75.95	0.00	18.49	8.20	0.00	0.00	18.25	1.58	0.02	0.00
11/27/12 1:00 AM	11/27/12 2:00 AM	27.12	0.00	18.47	8.21	0.00	0.00	18.18	1.22	0.02	0.00
11/27/12 2:00 AM	11/27/12 3:00 AM	0.00	0.00	18.43	8.22	0.00	0.00	18.19	0.00	0.02	0.00
11/27/12 3:00 AM	11/27/12 4:00 AM	0.00	0.00	18.44	8.22	0.00	0.00	18.09	0.00	0.02	0.00
11/27/12 4:00 AM	11/27/12 5:00 AM	0.00	0.00	18.43	8.22	0.00	0.00	16.48	0.02	0.02	0.00
11/27/12 5:00 AM	11/27/12 6:00 AM	0.00	0.00	16.32	8.21	0.00	0.00	16.43	0.00	0.02	0.00
11/27/12 6:00 AM	11/27/12 7:00 AM	0.00	0.00	15.56	8.20	0.00	0.00	17.19	1.28	0.02	0.00
11/27/12 7:00 AM	11/27/12 8:00 AM	38.19	0.00	15.52	8.18	0.00	2.81	20.20	8.64	0.02	0.00
11/27/12 8:00 AM	11/27/12 9:00 AM	100.22	1.13	15.87	8.21	0.00	4.77	19.99	12.36	0.02	0.00
11/27/12 9:00 AM	11/27/12 10:00 AM	79.06	5.80	18.37	8.21	0.00	4.78	19.91	12.24	0.02	0.00
11/27/12 10:00 AM	11/27/12 11:00 AM	85.58	5.70	17.86	8.20	0.00	4.76	19.47	11.89	0.02	0.00
11/27/12 11:00 AM	11/27/12 12:00 PM	93.94	5.80	14.89	8.23	0.00	4.77	19.33	11.91	0.02	0.00
11/27/12 12:00 PM	11/27/12 1:00 PM	95.37	5.91	14.04	8.23	0.00	4.76	18.94	7.99	0.02	0.00
11/27/12 1:00 PM	11/27/12 2:00 PM	81.00	5.89	14.04	8.22	0.00	4.75	18.26	8.89	0.02	0.00
11/27/12 2:00 PM	11/27/12 3:00 PM	84.50	5.88	14.47	8.22	0.00	4.82	17.97	7.19	2.70	0.00
11/27/12 3:00 PM	11/27/12 4:00 PM	46.15	5.87	14.43	8.22	0.00	4.83	17.37	5.18	3.66	0.00
11/27/12 4:00 PM	11/27/12 5:00 PM	53.80	5.88	14.50	8.22	0.00	3.67	17.87	3.71	3.58	0.00
11/27/12 5:00 PM	11/27/12 6:00 PM	67.18	5.87	14.47	8.19	0.00	1.98	18.00	3.44	3.53	0.00
11/27/12 6:00 PM	11/27/12 7:00 PM	58.72	5.94	14.44	8.21	0.00	3.82	18.00	6.40	3.52	0.00
11/27/12 7:00 PM	11/27/12 8:00 PM	95.20	5.98	14.45	8.21	0.00	3.86	17.74	5.59	3.52	0.00
11/27/12 8:00 PM	11/27/12 9:00 PM	58.96	5.95	14.47	8.21	0.00	3.83	17.98	4.23	3.51	0.00

11/27/12 9:00 PM	11/27/12 10:00 PM	83.67	5.96	14.47	8.21	0.00	3.84	18.27	4.22	3.50	0.00
11/27/12 10:00 PM	11/27/12 11:00 PM	53.38	5.93	14.45	8.21	0.00	3.83	18.82	3.74	3.05	0.00
11/27/12 11:00 PM	11/28/12 12:00 AM	45.01	5.93	14.42	8.21	0.00	3.82	18.82	1.57	0.71	0.00
11/28/12 12:00 AM	11/28/12 1:00 AM	61.47	4.78	14.39	8.21	0.00	2.38	20.17	0.80	0.78	0.00
11/28/12 1:00 AM	11/28/12 2:00 AM	81.46	0.00	14.46	8.21	0.00	0.01	20.74	0.00	0.56	0.00
11/28/12 2:00 AM	11/28/12 3:00 AM	59.83	0.00	14.49	8.21	0.00	0.01	20.72	0.00	0.24	0.00
11/28/12 3:00 AM	11/28/12 4:00 AM	45.07	0.00	14.39	8.21	0.00	0.01	20.78	0.00	0.16	0.00
11/28/12 4:00 AM	11/28/12 5:00 AM	44.80	0.00	14.40	8.08	0.00	0.01	20.77	0.00	0.03	0.00
11/28/12 5:00 AM	11/28/12 6:00 AM	44.69	0.00	14.44	7.82	0.00	0.01	20.76	0.00	0.03	0.00
11/28/12 6:00 AM	11/28/12 7:00 AM	4.30	0.00	14.47	5.87	0.00	0.01	20.78	0.00	0.03	0.00
11/28/12 7:00 AM	11/28/12 8:00 AM	85.06	0.00	12.95	2.77	0.00	0.01	20.76	0.31	0.03	0.00
11/28/12 8:00 AM	11/28/12 9:00 AM	85.84	0.00	10.09	5.04	0.00	0.01	20.71	9.70	0.03	0.00
11/28/12 9:00 AM	11/28/12 10:00 AM	45.44	0.00	10.32	5.03	0.00	0.01	20.76	10.55	0.03	0.00
11/28/12 10:00 AM	11/28/12 11:00 AM	49.01	0.00	10.32	5.98	0.00	0.01	22.38	9.56	0.02	0.00
11/28/12 11:00 AM	11/28/12 12:00 PM	59.03	0.00	10.10	7.08	0.00	0.01	23.27	8.44	0.02	0.00
11/28/12 12:00 PM	11/28/12 1:00 PM	46.13	0.00	9.74	7.06	0.00	0.01	21.47	6.13	0.02	0.00
11/28/12 1:00 PM	11/28/12 2:00 PM	51.72	0.00	8.88	7.04	0.00	0.01	21.25	5.53	0.02	0.00
11/28/12 2:00 PM	11/28/12 3:00 PM	24.92	0.00	12.72	7.02	0.00	0.25	20.63	5.46	0.02	0.00
11/28/12 3:00 PM	11/28/12 4:00 PM	50.50	0.00	13.07	6.99	0.00	4.78	20.92	6.99	0.02	0.00
11/28/12 4:00 PM	11/28/12 5:00 PM	67.61	0.00	12.64	6.98	0.00	4.88	23.43	2.01	0.02	0.00
11/28/12 5:00 PM	11/28/12 6:00 PM	81.63	0.00	12.71	6.98	0.00	4.26	22.77	0.34	0.02	0.00
11/28/12 6:00 PM	11/28/12 7:00 PM	86.99	0.00	12.34	7.94	0.00	4.74	20.97	3.73	0.02	0.00
11/28/12 7:00 PM	11/28/12 8:00 PM	72.79	0.00	12.33	8.05	0.00	4.73	20.85	3.67	0.02	0.00
11/28/12 8:00 PM	11/28/12 9:00 PM	74.22	0.00	12.57	8.03	0.00	4.74	20.47	3.70	0.02	0.00
11/28/12 9:00 PM	11/28/12 10:00 PM	60.55	0.00	12.54	8.00	0.00	4.71	20.15	3.61	0.02	0.00
11/28/12 10:00 PM	11/28/12 11:00 PM	37.30	0.00	12.01	8.02	0.00	4.63	20.26	3.63	0.02	0.00
11/28/12 11:00 PM	11/29/12 12:00 AM	0.00	0.00	11.97	8.00	0.00	0.09	20.12	3.04	0.02	0.00
11/29/12 12:00 AM	11/29/12 1:00 AM	33.39	0.00	10.28	5.68	0.00	0.01	19.29	0.62	0.02	0.00
11/29/12 1:00 AM	11/29/12 2:00 AM	63.77	0.00	10.10	2.87	0.00	0.01	17.12	0.00	0.02	0.00
11/29/12 2:00 AM	11/29/12 3:00 AM	21.02	0.00	9.46	2.89	0.00	0.00	16.05	0.00	0.02	0.00
11/29/12 3:00 AM	11/29/12 4:00 AM	0.00	0.00	9.60	2.85	0.00	0.01	16.20	0.00	0.02	0.00
11/29/12 4:00 AM	11/29/12 5:00 AM	0.00	0.00	9.63	2.86	0.00	0.01	17.08	0.00	0.02	0.00
11/29/12 5:00 AM	11/29/12 6:00 AM	0.00	0.00	9.66	2.88	0.00	0.01	17.31	0.00	0.02	0.00
11/29/12 6:00 AM	11/29/12 7:00 AM	0.00	0.00	9.68	2.91	0.00	0.01	17.17	0.00	0.02	0.00
11/29/12 7:00 AM	11/29/12 8:00 AM	8.58	0.00	9.66	2.87	0.00	0.01	17.14	0.00	0.02	0.00
11/29/12 8:00 AM	11/29/12 9:00 AM	45.68	4.88	9.75	5.40	0.00	0.01	17.17	0.00	0.02	0.00
11/29/12 9:00 AM	11/29/12 10:00 AM	84.39	6.29	9.66	8.07	0.00	0.01	17.23	0.00	0.02	0.00
11/29/12 10:00 AM	11/29/12 11:00 AM	61.30	6.23	9.63	7.98	0.00	0.01	18.38	0.00	0.02	0.00
11/29/12 11:00 AM	11/29/12 12:00 PM	49.42	6.17	9.53	8.02	0.00	0.01	19.21	0.00	0.02	0.00
11/29/12 12:00 PM	11/29/12 1:00 PM	34.61	6.12	9.36	5.69	0.00	0.01	21.51	0.00	0.02	0.00
11/29/12 1:00 PM	11/29/12 2:00 PM	19.76	6.06	9.31	0.00	0.00	0.01	19.65	0.00	0.02	0.00
11/29/12 2:00 PM	11/29/12 3:00 PM	98.87	6.05	9.31	0.00	0.00	0.00	19.77	0.00	0.02	0.00
11/29/12 3:00 PM	11/29/12 4:00 PM	87.92	6.04	9.34	0.00	0.00	0.01	19.87	0.00	0.02	0.00

11/29/12 4:00 PM	11/29/12 5:00 PM	62.04	6.03	8.46	0.00	0.00	0.01	19.88	0.00	0.02	0.00
11/29/12 5:00 PM	11/29/12 6:00 PM	73.45	5.83	11.01	1.18	0.00	0.01	19.30	0.00	0.02	0.00
11/29/12 6:00 PM	11/29/12 7:00 PM	83.98	5.90	12.91	8.28	0.00	0.01	18.14	0.00	0.02	0.00
11/29/12 7:00 PM	11/29/12 8:00 PM	53.99	5.94	12.32	8.28	0.00	0.01	17.66	0.00	0.02	0.00
11/29/12 8:00 PM	11/29/12 9:00 PM	53.53	1.14	12.41	8.28	0.00	0.01	18.01	0.00	0.02	0.00
11/29/12 9:00 PM	11/29/12 10:00 PM	83.15	0.00	12.37	8.28	0.00	0.01	17.80	0.00	0.02	0.00
11/29/12 10:00 PM	11/29/12 11:00 PM	54.66	0.00	12.33	8.27	0.00	0.01	17.65	0.00	0.02	0.00
11/29/12 11:00 PM	11/30/12 12:00 AM	0.67	0.00	10.64	8.27	0.00	0.01	18.04	0.00	0.02	0.00
11/30/12 12:00 AM	11/30/12 1:00 AM	0.00	0.00	9.26	3.94	0.00	0.01	17.88	0.00	0.02	0.00
11/30/12 1:00 AM	11/30/12 2:00 AM	0.00	0.00	9.52	2.70	0.00	0.01	17.18	0.00	0.02	0.00
11/30/12 2:00 AM	11/30/12 3:00 AM	0.00	0.00	9.42	2.71	0.00	0.01	17.33	0.00	0.02	0.00
11/30/12 3:00 AM	11/30/12 4:00 AM	0.00	0.00	9.43	2.72	0.00	0.01	17.76	0.00	0.02	0.00
11/30/12 4:00 AM	11/30/12 5:00 AM	0.00	0.00	9.60	2.70	0.00	0.01	17.27	0.00	0.02	0.00
11/30/12 5:00 AM	11/30/12 6:00 AM	0.00	0.00	9.53	2.73	0.00	0.01	16.85	0.00	0.02	0.00
11/30/12 6:00 AM	11/30/12 7:00 AM	0.00	0.00	9.53	4.33	0.00	0.00	17.08	0.00	0.02	0.00
11/30/12 7:00 AM	11/30/12 8:00 AM	15.45	0.00	9.46	7.69	0.00	0.01	16.97	0.00	0.02	0.00
11/30/12 8:00 AM	11/30/12 9:00 AM	54.70	0.75	10.04	8.01	0.00	0.01	17.28	0.00	0.02	0.00
11/30/12 9:00 AM	11/30/12 10:00 AM	62.60	5.58	12.19	8.04	0.00	0.01	17.27	0.00	0.02	0.00
11/30/12 10:00 AM	11/30/12 11:00 AM	53.44	5.58	12.09	4.74	0.00	0.00	20.67	0.00	0.02	0.00
11/30/12 11:00 AM	11/30/12 12:00 PM	64.85	6.07	12.18	2.04	0.00	0.00	19.19	0.00	0.02	0.00
11/30/12 12:00 PM	11/30/12 1:00 PM	57.18	6.05	12.25	8.01	0.00	0.00	19.10	0.00	0.02	0.00
11/30/12 1:00 PM	11/30/12 2:00 PM	72.17	6.04	12.20	7.95	0.00	0.00	18.69	0.00	0.02	0.00
11/30/12 2:00 PM	11/30/12 3:00 PM	52.77	6.06	12.19	8.06	0.00	0.00	18.43	0.00	0.02	0.00
11/30/12 3:00 PM	11/30/12 4:00 PM	44.75	5.91	12.18	8.04	0.00	0.01	19.21	0.00	0.02	0.00
11/30/12 4:00 PM	11/30/12 5:00 PM	90.07	5.76	12.14	8.03	0.00	0.00	18.74	0.00	0.02	0.00
11/30/12 5:00 PM	11/30/12 6:00 PM	77.38	5.74	12.12	8.01	0.00	0.65	19.66	7.68	0.02	0.00
11/30/12 6:00 PM	11/30/12 7:00 PM	64.62	5.90	12.13	8.05	0.00	4.58	20.32	13.17	0.02	0.00
11/30/12 7:00 PM	11/30/12 8:00 PM	51.45	6.01	12.11	8.03	0.00	4.72	20.33	8.60	0.02	0.00
11/30/12 8:00 PM	11/30/12 9:00 PM	46.25	5.99	11.06	7.98	0.00	4.76	20.25	0.00	0.02	0.00
11/30/12 9:00 PM	11/30/12 10:00 PM	82.63	2.10	7.35	8.02	0.00	4.39	20.22	0.00	0.02	0.00
11/30/12 10:00 PM	11/30/12 11:00 PM	61.64	0.00	6.46	8.01	0.00	4.20	20.21	0.00	0.02	0.00
11/30/12 11:00 PM	12/1/12 12:00 AM	69.02	0.00	6.63	8.09	0.00	3.57	20.07	0.00	0.02	0.00
12/1/12 12:00 AM	12/1/12 1:00 AM	66.19	0.00	6.62	7.90	0.00	2.95	19.89	0.00	0.02	0.00
12/1/12 1:00 AM	12/1/12 2:00 AM	77.13	0.00	6.60	8.07	0.00	2.30	20.04	0.00	0.02	0.00
12/1/12 2:00 AM	12/1/12 3:00 AM	60.47	0.00	6.45	8.03	0.00	0.95	20.09	0.00	0.02	0.00
12/1/12 3:00 AM	12/1/12 4:00 AM	0.05	0.00	6.24	8.00	0.00	0.90	20.02	0.03	0.02	0.00
12/1/12 4:00 AM	12/1/12 5:00 AM	0.00	0.00	6.25	8.01	0.00	0.91	19.23	2.53	0.02	0.00
12/1/12 5:00 AM	12/1/12 6:00 AM	0.00	0.00	6.25	7.99	0.00	0.93	18.06	2.63	0.02	0.00
12/1/12 6:00 AM	12/1/12 7:00 AM	2.05	0.00	6.34	7.99	0.00	0.94	17.49	2.64	0.02	0.00
12/1/12 7:00 AM	12/1/12 8:00 AM	59.73	0.00	6.73	7.93	0.00	0.95	17.28	2.63	0.02	0.00
12/1/12 8:00 AM	12/1/12 9:00 AM	90.36	0.00	9.16	7.95	0.00	4.08	18.64	2.63	0.02	0.00
12/1/12 9:00 AM	12/1/12 10:00 AM	100.69	0.00	9.15	8.10	0.00	5.06	18.77	2.62	0.02	0.00
12/1/12 10:00 AM	12/1/12 11:00 AM	68.38	0.00	9.08	7.93	0.00	5.05	18.46	2.62	0.02	0.00

12/1/12 11:00 AM	12/1/12 12:00 PM	67.45	0.00	9.07	7.98	0.00	5.03	18.09	2.62	0.02	0.00
12/1/12 12:00 PM	12/1/12 1:00 PM	62.45	0.00	8.99	7.91	0.00	5.04	17.89	2.62	0.02	0.00
12/1/12 1:00 PM	12/1/12 2:00 PM	62.27	0.00	8.99	8.03	0.00	2.02	17.98	2.62	0.02	0.00
12/1/12 2:00 PM	12/1/12 3:00 PM	68.62	0.00	7.25	8.00	0.00	0.97	16.94	2.62	0.02	0.00
12/1/12 3:00 PM	12/1/12 4:00 PM	71.83	2.84	7.84	7.98	0.00	1.02	17.14	7.86	0.02	0.00
12/1/12 4:00 PM	12/1/12 5:00 PM	54.88	0.00	6.25	7.97	0.00	1.05	17.07	1.50	0.02	0.00
12/1/12 5:00 PM	12/1/12 6:00 PM	89.60	2.72	7.34	7.99	0.00	2.25	17.10	3.71	0.02	0.00
12/1/12 6:00 PM	12/1/12 7:00 PM	99.08	5.84	8.77	7.99	0.00	4.82	16.80	5.10	0.02	0.00
12/1/12 7:00 PM	12/1/12 8:00 PM	78.62	5.89	6.62	8.04	0.00	4.81	17.13	2.64	0.02	0.00
12/1/12 8:00 PM	12/1/12 9:00 PM	54.74	5.85	5.88	8.04	0.00	4.82	17.08	2.15	0.02	0.00
12/1/12 9:00 PM	12/1/12 10:00 PM	65.98	5.82	5.86	8.01	0.00	4.82	16.91	1.63	0.02	0.00
12/1/12 10:00 PM	12/1/12 11:00 PM	74.09	5.10	5.92	7.94	0.00	4.69	17.23	0.80	0.02	0.00
12/1/12 11:00 PM	12/2/12 12:00 AM	55.11	0.00	5.96	7.22	0.00	1.06	16.81	0.00	0.02	0.00
12/2/12 12:00 AM	12/2/12 1:00 AM	80.89	0.00	5.90	4.00	0.00	1.09	16.73	0.00	0.02	0.00
12/2/12 1:00 AM	12/2/12 2:00 AM	66.38	0.00	5.89	4.00	0.00	1.15	16.74	0.00	0.02	0.00
12/2/12 2:00 AM	12/2/12 3:00 AM	90.43	0.00	5.92	4.01	0.00	1.13	16.74	0.00	0.02	0.00
12/2/12 3:00 AM	12/2/12 4:00 AM	50.51	0.00	5.95	4.28	0.00	1.10	16.79	0.00	0.02	0.00
12/2/12 4:00 AM	12/2/12 5:00 AM	0.00	0.00	5.98	7.21	0.00	1.10	17.08	0.00	0.02	0.00
12/2/12 5:00 AM	12/2/12 6:00 AM	0.00	0.00	5.97	7.97	0.00	1.10	17.36	0.00	0.02	0.00
12/2/12 6:00 AM	12/2/12 7:00 AM	0.00	0.00	5.94	7.97	0.00	1.10	17.84	0.00	0.02	0.00
12/2/12 7:00 AM	12/2/12 8:00 AM	0.00	0.00	5.87	8.00	0.00	1.06	17.44	0.00	0.02	0.00
12/2/12 8:00 AM	12/2/12 9:00 AM	0.00	0.00	7.66	7.94	0.00	1.03	17.45	0.00	0.02	0.00
12/2/12 9:00 AM	12/2/12 10:00 AM	38.16	2.76	8.69	7.94	0.00	1.93	17.62	6.21	0.02	0.00
12/2/12 10:00 AM	12/2/12 11:00 AM	72.69	7.18	8.69	7.98	0.00	4.83	18.00	13.90	0.02	0.00
12/2/12 11:00 AM	12/2/12 12:00 PM	63.00	6.11	8.63	7.97	0.00	3.09	18.47	13.87	0.02	0.00
12/2/12 12:00 PM	12/2/12 1:00 PM	77.10	5.86	8.53	7.95	0.00	1.90	19.00	13.79	0.02	0.00
12/2/12 1:00 PM	12/2/12 2:00 PM	59.04	5.84	6.30	6.45	0.00	1.89	18.94	5.31	0.02	0.00
12/2/12 2:00 PM	12/2/12 3:00 PM	45.00	5.83	6.06	4.23	0.00	1.91	19.00	0.00	0.02	0.00
12/2/12 3:00 PM	12/2/12 4:00 PM	5.63	5.80	4.71	3.99	0.00	1.93	18.89	0.00	0.02	0.00
12/2/12 4:00 PM	12/2/12 5:00 PM	7.83	5.78	3.64	4.01	0.00	1.93	18.84	0.00	0.02	0.00
12/2/12 5:00 PM	12/2/12 6:00 PM	77.54	5.77	3.70	5.01	0.00	2.36	18.78	2.80	0.02	0.00
12/2/12 6:00 PM	12/2/12 7:00 PM	63.86	5.65	3.67	8.03	0.00	3.26	17.99	11.21	0.02	0.00
12/2/12 7:00 PM	12/2/12 8:00 PM	46.37	5.54	3.62	8.09	0.00	3.89	17.88	11.25	0.02	0.00
12/2/12 8:00 PM	12/2/12 9:00 PM	45.68	5.55	3.71	8.00	0.00	3.72	17.57	11.26	0.02	0.00
12/2/12 9:00 PM	12/2/12 10:00 PM	47.91	5.52	4.00	8.01	0.00	1.82	17.53	10.94	0.02	0.00
12/2/12 10:00 PM	12/2/12 11:00 PM	44.74	5.52	4.09	8.00	0.00	1.31	17.56	2.42	0.02	0.00
12/2/12 11:00 PM	12/3/12 12:00 AM	25.66	5.25	4.11	8.02	0.00	1.41	17.95	0.00	0.02	0.00
12/3/12 12:00 AM	12/3/12 1:00 AM	0.00	1.78	3.99	8.01	0.00	1.90	19.27	0.00	0.02	0.00
12/3/12 1:00 AM	12/3/12 2:00 AM	0.00	0.00	3.55	8.00	0.00	2.24	20.18	0.00	0.02	0.00
12/3/12 2:00 AM	12/3/12 3:00 AM	0.00	0.00	0.17	8.00	0.00	2.40	20.14	0.00	0.02	0.00
12/3/12 3:00 AM	12/3/12 4:00 AM	0.00	0.00	0.14	8.00	0.00	2.94	20.14	0.00	0.02	0.00
12/3/12 4:00 AM	12/3/12 5:00 AM	0.00	0.00	0.14	8.01	0.00	2.99	20.10	0.00	0.02	0.00
12/3/12 5:00 AM	12/3/12 6:00 AM	0.00	0.00	0.60	8.02	0.00	2.93	20.15	0.00	0.02	0.00

12/3/12 6:00 AM	12/3/12 7:00 AM	0.00	0.00	2.04	8.18	0.00	0.00	3.02	20.64	0.00	0.02	0.00
12/3/12 7:00 AM	12/3/12 8:00 AM	14.62	0.00	3.89	8.26	0.00	0.00	3.07	20.32	0.00	0.02	0.00
12/3/12 8:00 AM	12/3/12 9:00 AM	60.51	0.00	3.98	8.26	0.00	0.00	2.58	20.24	4.18	0.02	0.00
12/3/12 9:00 AM	12/3/12 10:00 AM	45.43	1.89	3.95	8.26	0.00	0.00	2.51	20.23	14.98	0.02	0.00
12/3/12 10:00 AM	12/3/12 11:00 AM	45.40	5.92	3.91	8.26	0.00	0.00	2.50	22.06	15.04	0.02	0.00
12/3/12 11:00 AM	12/3/12 12:00 PM	27.11	5.86	5.35	8.26	0.00	0.00	2.48	22.78	14.83	0.02	0.00
12/3/12 12:00 PM	12/3/12 1:00 PM	64.33	5.83	6.33	8.26	0.00	0.00	2.47	20.93	14.97	0.02	0.00
12/3/12 1:00 PM	12/3/12 2:00 PM	82.65	5.80	6.21	8.26	0.00	0.00	2.48	17.11	14.85	0.02	0.00
12/3/12 2:00 PM	12/3/12 3:00 PM	75.60	5.80	6.18	8.26	0.00	0.00	1.56	15.29	14.67	0.02	0.00
12/3/12 3:00 PM	12/3/12 4:00 PM	50.43	5.80	6.26	8.26	0.00	0.00	0.54	18.12	13.74	0.02	0.00
12/3/12 4:00 PM	12/3/12 5:00 PM	55.21	5.79	6.31	8.26	0.00	0.00	0.00	18.33	12.05	0.02	0.00
12/3/12 5:00 PM	12/3/12 6:00 PM	74.85	5.79	6.37	8.26	0.00	0.00	0.00	18.25	12.07	0.02	0.00
12/3/12 6:00 PM	12/3/12 7:00 PM	84.95	5.79	6.27	8.26	0.00	0.00	0.00	18.38	12.06	0.02	0.00
12/3/12 7:00 PM	12/3/12 8:00 PM	58.92	5.82	6.56	8.26	0.00	0.00	0.00	18.42	12.12	0.02	0.00
12/3/12 8:00 PM	12/3/12 9:00 PM	54.59	5.81	5.95	8.26	0.00	0.00	0.00	18.50	12.05	0.02	0.00
12/3/12 9:00 PM	12/3/12 10:00 PM	46.94	5.81	3.81	8.27	0.00	0.00	0.00	19.45	12.07	0.02	0.00
12/3/12 10:00 PM	12/3/12 11:00 PM	50.01	5.81	4.86	8.27	0.00	0.00	0.00	19.50	12.03	0.02	0.00
12/3/12 11:00 PM	12/4/12 12:00 AM	16.42	2.69	6.04	8.27	0.00	0.00	-0.01	19.51	8.22	0.02	0.00
12/4/12 12:00 AM	12/4/12 1:00 AM	0.00	0.00	3.63	8.27	0.00	0.00	-0.01	19.55	0.00	0.02	0.00
12/4/12 1:00 AM	12/4/12 2:00 AM	0.00	0.00	0.40	8.27	0.00	0.00	-0.01	19.68	0.00	0.02	0.00
12/4/12 2:00 AM	12/4/12 3:00 AM	0.00	0.00	0.17	8.27	0.00	0.00	-0.02	20.04	0.00	0.02	0.00
12/4/12 3:00 AM	12/4/12 4:00 AM	0.00	0.00	1.81	8.27	0.00	0.00	-0.02	19.66	0.00	0.02	0.00
12/4/12 4:00 AM	12/4/12 5:00 AM	0.00	0.00	2.14	8.27	0.00	0.00	-0.01	17.58	0.00	0.02	0.00
12/4/12 5:00 AM	12/4/12 6:00 AM	0.00	0.00	0.56	8.27	0.00	0.00	-0.01	17.51	0.00	0.02	0.00
12/4/12 6:00 AM	12/4/12 7:00 AM	0.00	0.00	0.14	8.27	0.00	0.00	-0.01	17.69	0.00	0.02	0.00
12/4/12 7:00 AM	12/4/12 8:00 AM	55.57	0.55	0.65	8.27	0.00	0.00	-0.01	17.58	1.96	0.02	0.00
12/4/12 8:00 AM	12/4/12 9:00 AM	64.58	5.88	8.77	8.28	7.29	0.00	-0.01	17.89	22.47	0.02	0.00
12/4/12 9:00 AM	12/4/12 10:00 AM	69.41	5.82	6.75	8.27	0.00	0.00	-0.01	17.88	12.80	0.02	0.00
12/4/12 10:00 AM	12/4/12 11:00 AM	66.28	5.77	7.92	8.27	0.00	0.00	0.00	19.15	12.24	0.02	0.00
12/4/12 11:00 AM	12/4/12 12:00 PM	76.14	5.74	10.36	8.27	0.07	0.00	-0.01	19.20	12.51	0.02	0.00
12/4/12 12:00 PM	12/4/12 1:00 PM	93.91	5.76	8.36	8.27	0.01	0.00	0.00	16.83	12.69	0.02	0.00
12/4/12 1:00 PM	12/4/12 2:00 PM	72.17	6.02	9.22	8.27	0.05	0.00	0.00	15.59	12.36	0.02	0.00
12/4/12 2:00 PM	12/4/12 3:00 PM	48.54	6.04	8.26	8.27	0.04	0.00	0.00	15.52	12.39	0.02	0.00
12/4/12 3:00 PM	12/4/12 4:00 PM	47.93	6.07	7.71	8.27	0.01	0.00	0.00	15.95	12.70	0.02	0.00
12/4/12 4:00 PM	12/4/12 5:00 PM	72.64	6.10	8.30	8.27	0.08	0.00	0.00	19.28	13.68	0.02	0.00
12/4/12 5:00 PM	12/4/12 6:00 PM	85.21	6.09	9.65	8.27	5.35	0.00	0.00	19.12	14.60	0.02	0.00
12/4/12 6:00 PM	12/4/12 7:00 PM	71.55	6.09	10.67	8.26	9.87	0.00	0.00	18.16	15.25	0.02	0.00
12/4/12 7:00 PM	12/4/12 8:00 PM	45.81	6.10	10.61	8.27	9.89	0.00	0.00	18.08	15.30	0.02	0.00
12/4/12 8:00 PM	12/4/12 9:00 PM	47.60	6.09	10.60	8.27	6.62	0.00	0.00	18.13	15.23	0.02	0.00
12/4/12 9:00 PM	12/4/12 10:00 PM	55.86	6.08	10.55	8.27	0.54	0.00	0.00	18.90	15.18	0.02	0.00
12/4/12 10:00 PM	12/4/12 11:00 PM	53.07	6.07	10.04	8.27	0.00	0.00	0.00	19.44	15.32	0.02	0.00
12/4/12 11:00 PM	12/5/12 12:00 AM	53.57	0.81	6.47	8.26	0.00	0.00	0.00	19.32	2.08	0.02	0.00
12/5/12 12:00 AM	12/5/12 1:00 AM	13.47	0.00	0.50	8.26	0.00	0.00	0.00	19.02	0.00	0.02	0.00

12/5/12 1:00 AM	12/5/12 2:00 AM	0.00	0.00	1.16	8.26	0.00	0.00	0.00	0.00	18.99	0.00	0.02	0.00
12/5/12 2:00 AM	12/5/12 3:00 AM	0.00	0.00	0.95	8.26	0.00	0.00	0.00	0.00	18.94	0.00	0.02	0.00
12/5/12 3:00 AM	12/5/12 4:00 AM	0.00	0.00	0.14	5.05	0.00	0.00	0.00	0.00	18.83	0.00	0.02	0.00
12/5/12 4:00 AM	12/5/12 5:00 AM	0.00	0.00	0.14	3.04	0.00	0.00	0.00	0.00	18.81	0.00	0.02	0.00
12/5/12 5:00 AM	12/5/12 6:00 AM	0.00	0.00	0.14	3.04	0.00	0.00	0.00	0.00	18.99	0.00	0.02	0.00
12/5/12 6:00 AM	12/5/12 7:00 AM	0.00	0.00	0.14	3.07	0.00	0.00	0.00	0.00	19.20	0.00	0.02	0.00
12/5/12 7:00 AM	12/5/12 8:00 AM	0.00	4.12	5.09	7.10	4.38	0.00	0.00	0.00	20.00	0.00	0.02	0.00
12/5/12 8:00 AM	12/5/12 9:00 AM	0.00	5.71	5.95	8.03	9.92	0.00	0.00	0.00	22.08	2.54	0.02	0.00
12/5/12 9:00 AM	12/5/12 10:00 AM	0.00	5.69	4.11	7.97	10.06	0.00	0.00	0.00	21.89	13.56	0.02	0.00
12/5/12 10:00 AM	12/5/12 11:00 AM	0.00	5.84	6.09	8.01	1.93	0.00	0.00	0.00	20.49	13.56	0.02	0.00
12/5/12 11:00 AM	12/5/12 12:00 PM	0.00	5.82	8.04	8.02	0.02	0.00	0.00	0.00	16.39	2.01	0.02	0.00
12/5/12 12:00 PM	12/5/12 1:00 PM	0.00	5.81	8.02	7.99	0.00	0.00	0.00	0.00	15.59	0.00	0.02	0.00
12/5/12 1:00 PM	12/5/12 2:00 PM	0.00	6.07	7.42	7.93	0.01	0.00	0.00	0.00	15.98	1.51	0.02	0.00
12/5/12 2:00 PM	12/5/12 3:00 PM	0.00	6.10	7.75	8.12	0.09	0.00	0.00	0.00	18.47	2.45	0.02	0.00
12/5/12 3:00 PM	12/5/12 4:00 PM	0.98	6.09	7.68	7.93	0.10	0.00	0.00	0.00	19.00	5.85	0.02	0.00
12/5/12 4:00 PM	12/5/12 5:00 PM	60.84	6.08	7.63	8.06	0.07	0.00	0.00	0.00	18.76	14.57	0.02	0.00
12/5/12 5:00 PM	12/5/12 6:00 PM	72.30	6.08	9.99	7.99	0.07	0.00	0.00	0.00	19.71	15.01	0.02	0.00
12/5/12 6:00 PM	12/5/12 7:00 PM	67.83	6.08	11.50	8.01	0.07	0.00	0.00	0.00	20.58	14.73	0.02	0.00
12/5/12 7:00 PM	12/5/12 8:00 PM	48.18	6.09	10.80	8.04	0.14	0.00	0.00	0.00	20.61	14.56	0.02	0.00
12/5/12 8:00 PM	12/5/12 9:00 PM	68.59	6.09	11.10	8.02	0.14	0.00	0.00	0.00	20.61	14.71	0.02	0.00
12/5/12 9:00 PM	12/5/12 10:00 PM	57.91	6.07	10.36	8.20	0.00	0.00	0.00	0.00	20.61	14.16	0.02	0.00
12/5/12 10:00 PM	12/5/12 11:00 PM	56.38	6.06	9.14	8.25	0.00	0.00	0.00	0.00	20.62	15.38	0.02	0.00
12/5/12 11:00 PM	12/6/12 12:00 AM	47.61	5.75	8.61	8.08	0.00	0.00	0.00	0.00	20.60	12.58	0.02	0.00
12/6/12 12:00 AM	12/6/12 1:00 AM	0.00	1.16	1.08	3.95	0.00	0.00	0.00	0.00	20.54	5.97	0.02	0.00
12/6/12 1:00 AM	12/6/12 2:00 AM	0.00	0.00	0.14	4.62	0.97	0.01	0.00	0.00	20.53	5.25	0.02	0.00
12/6/12 2:00 AM	12/6/12 3:00 AM	0.00	0.00	0.14	3.91	0.00	0.00	0.00	0.00	20.60	8.84	0.02	0.00
12/6/12 3:00 AM	12/6/12 4:00 AM	0.00	0.00	0.69	4.49	0.00	0.00	0.00	0.00	20.70	4.60	0.02	0.00
12/6/12 4:00 AM	12/6/12 5:00 AM	0.00	0.00	0.75	4.44	0.00	0.00	0.00	0.00	20.74	0.00	0.02	0.00
12/6/12 5:00 AM	12/6/12 6:00 AM	0.00	0.00	0.21	4.43	0.00	0.00	0.00	0.00	20.83	0.00	0.02	0.00
12/6/12 6:00 AM	12/6/12 7:00 AM	0.00	0.00	0.14	5.88	0.00	0.00	0.00	0.00	20.80	0.00	0.02	0.00
12/6/12 7:00 AM	12/6/12 8:00 AM	0.00	2.59	3.22	8.26	0.00	0.00	0.00	0.00	20.58	5.93	0.02	0.00
12/6/12 8:00 AM	12/6/12 9:00 AM	0.00	6.23	8.35	8.26	0.00	0.00	0.00	0.00	20.67	14.96	0.02	0.00
12/6/12 9:00 AM	12/6/12 10:00 AM	0.00	6.17	8.14	8.26	0.00	0.00	0.00	0.00	20.66	14.86	0.02	0.00
12/6/12 10:00 AM	12/6/12 11:00 AM	0.00	6.03	9.59	8.26	0.00	0.00	0.00	0.00	20.26	14.83	0.02	0.00
12/6/12 11:00 AM	12/6/12 12:00 PM	0.00	1.81	10.09	8.26	0.00	0.00	0.00	0.00	20.42	4.27	0.02	0.00
12/6/12 12:00 PM	12/6/12 1:00 PM	0.00	0.19	9.81	8.26	0.00	0.00	0.00	0.00	23.52	0.78	0.02	0.00
12/6/12 1:00 PM	12/6/12 2:00 PM	0.00	5.78	9.68	8.26	0.00	0.00	0.00	0.00	23.21	15.32	0.02	0.00
12/6/12 2:00 PM	12/6/12 3:00 PM	0.00	5.75	9.61	8.26	0.00	0.00	0.00	0.00	21.51	14.72	0.02	0.00
12/6/12 3:00 PM	12/6/12 4:00 PM	0.00	3.10	9.32	8.19	0.00	0.00	0.00	0.00	18.87	9.10	0.02	0.00
12/6/12 4:00 PM	12/6/12 5:00 PM	0.00	0.00	8.59	7.00	0.00	0.00	0.00	0.00	19.18	2.86	0.02	0.00
12/6/12 5:00 PM	12/6/12 6:00 PM	9.54	2.60	7.70	7.07	0.00	0.00	0.00	0.00	19.39	4.44	0.02	0.00
12/6/12 6:00 PM	12/6/12 7:00 PM	45.10	6.15	6.28	7.00	0.00	0.00	0.00	0.00	19.43	15.61	0.02	0.00
12/6/12 7:00 PM	12/6/12 8:00 PM	45.27	6.11	6.42	6.52	0.00	0.00	0.00	0.00	19.01	13.71	0.02	0.00

12/6/12 8:00 PM	12/6/12 9:00 PM	45.51	6.06	6.37	6.00	6.00	0.00	0.00	18.53	11.38	0.02	0.00
12/6/12 9:00 PM	12/6/12 10:00 PM	45.50	4.14	6.23	5.56	0.00	0.00	0.00	18.17	9.56	0.02	0.00
12/6/12 10:00 PM	12/6/12 11:00 PM	45.57	0.05	6.33	5.00	0.00	0.00	0.00	18.09	7.33	0.02	0.00
12/6/12 11:00 PM	12/7/12 12:00 AM	31.26	0.00	6.29	5.00	0.00	0.00	0.00	17.82	2.89	0.02	0.00
12/7/12 12:00 AM	12/7/12 1:00 AM	0.00	0.00	5.72	4.99	0.00	0.00	0.00	17.77	1.19	0.02	0.00
12/7/12 1:00 AM	12/7/12 2:00 AM	0.00	0.00	5.67	5.01	0.00	0.00	0.00	17.86	0.00	0.02	0.00
12/7/12 2:00 AM	12/7/12 3:00 AM	0.00	0.00	5.56	5.04	0.00	0.00	0.00	17.86	0.00	0.02	0.00
12/7/12 3:00 AM	12/7/12 4:00 AM	0.00	0.00	5.43	5.26	0.00	0.00	0.00	17.86	0.00	0.02	0.00
12/7/12 4:00 AM	12/7/12 5:00 AM	0.00	0.00	5.39	4.93	0.00	0.00	0.00	17.93	0.81	0.02	0.00
12/7/12 5:00 AM	12/7/12 6:00 AM	0.00	0.00	5.60	5.01	0.00	0.00	0.00	18.26	4.85	0.02	0.00
12/7/12 6:00 AM	12/7/12 7:00 AM	0.00	0.00	5.60	4.99	0.00	0.00	0.00	18.93	10.37	0.02	0.00
12/7/12 7:00 AM	12/7/12 8:00 AM	1.39	0.00	5.33	5.02	0.00	0.00	0.00	18.69	12.48	0.02	0.00
12/7/12 8:00 AM	12/7/12 9:00 AM	50.77	0.00	5.33	5.00	0.00	0.00	0.00	19.15	12.55	0.02	0.00
12/7/12 9:00 AM	12/7/12 10:00 AM	79.07	0.00	5.61	5.64	0.24	0.00	0.00	19.09	13.27	0.02	0.00
12/7/12 10:00 AM	12/7/12 11:00 AM	46.11	0.00	8.00	8.28	10.00	0.00	0.00	18.70	14.75	0.02	0.00
12/7/12 11:00 AM	12/7/12 12:00 PM	48.28	0.00	7.69	1.47	9.96	0.00	0.00	18.80	14.79	0.02	0.00
12/7/12 12:00 PM	12/7/12 1:00 PM	49.62	0.00	6.90	8.29	3.43	0.00	0.00	20.22	13.43	0.02	0.00
12/7/12 1:00 PM	12/7/12 2:00 PM	45.12	0.00	5.92	8.28	0.00	0.00	0.00	18.68	13.03	0.02	0.00
12/7/12 2:00 PM	12/7/12 3:00 PM	38.10	0.00	5.24	8.28	0.00	0.00	0.00	18.96	9.08	0.02	0.00
12/7/12 3:00 PM	12/7/12 4:00 PM	0.00	3.88	3.93	8.28	0.00	0.00	0.00	19.75	14.51	0.02	0.00
12/7/12 4:00 PM	12/7/12 5:00 PM	9.70	5.46	6.16	8.28	0.00	0.00	0.00	19.62	14.42	0.02	0.00
12/7/12 5:00 PM	12/7/12 6:00 PM	69.48	5.62	8.57	8.27	0.00	0.00	0.00	19.01	14.95	0.02	0.00
12/7/12 6:00 PM	12/7/12 7:00 PM	108.64	5.66	9.82	8.27	11.01	0.00	0.00	18.77	15.21	0.02	0.00
12/7/12 7:00 PM	12/7/12 8:00 PM	54.49	5.80	10.70	8.27	10.12	0.00	0.00	19.51	15.32	0.02	0.00
12/7/12 8:00 PM	12/7/12 9:00 PM	45.04	5.79	8.42	8.27	7.86	0.00	0.00	19.62	15.35	0.02	0.00
12/7/12 9:00 PM	12/7/12 10:00 PM	77.20	5.76	8.00	8.27	7.07	0.00	0.00	19.62	14.52	0.02	0.00
12/7/12 10:00 PM	12/7/12 11:00 PM	15.33	5.76	7.97	8.26	4.92	0.00	0.00	19.73	12.68	0.02	0.00
12/7/12 11:00 PM	12/8/12 12:00 AM	0.00	4.05	7.94	8.26	4.91	0.00	0.00	19.78	10.65	0.02	0.00
12/8/12 12:00 AM	12/8/12 1:00 AM	0.00	0.10	7.94	8.26	5.07	0.00	0.00	19.81	6.47	0.02	0.00
12/8/12 1:00 AM	12/8/12 2:00 AM	0.00	0.00	7.71	3.20	0.66	0.00	0.00	19.76	0.10	0.02	0.00
12/8/12 2:00 AM	12/8/12 3:00 AM	0.00	0.00	7.98	0.00	0.00	0.00	0.00	19.78	0.00	0.02	0.00
12/8/12 3:00 AM	12/8/12 4:00 AM	0.00	0.00	7.93	-0.01	0.00	0.00	0.00	19.73	0.00	0.02	0.00
12/8/12 4:00 AM	12/8/12 5:00 AM	0.00	0.00	7.87	0.00	0.00	0.00	0.00	19.54	0.00	0.02	0.00
12/8/12 5:00 AM	12/8/12 6:00 AM	0.00	0.00	7.83	0.00	0.00	0.00	0.00	19.47	0.00	0.02	0.00
12/8/12 6:00 AM	12/8/12 7:00 AM	0.00	0.00	7.84	0.00	0.00	0.00	0.00	19.47	0.00	0.02	0.00
12/8/12 7:00 AM	12/8/12 8:00 AM	0.00	0.00	7.83	0.00	0.00	0.00	0.00	19.47	0.00	0.02	0.00
12/8/12 8:00 AM	12/8/12 9:00 AM	0.00	3.24	7.64	2.72	0.00	0.00	0.00	19.33	12.93	0.02	0.00
12/8/12 9:00 AM	12/8/12 10:00 AM	0.00	5.64	7.61	8.03	0.00	0.00	0.00	19.28	14.97	0.02	0.00
12/8/12 10:00 AM	12/8/12 11:00 AM	0.00	5.60	7.63	7.95	10.78	0.00	0.00	19.84	14.81	0.02	0.00
12/8/12 11:00 AM	12/8/12 12:00 PM	27.40	5.68	7.62	7.97	11.02	0.00	0.00	19.76	13.95	0.02	0.00
12/8/12 12:00 PM	12/8/12 1:00 PM	57.79	5.72	7.56	8.02	6.01	0.00	0.00	20.04	13.35	0.02	0.00
12/8/12 1:00 PM	12/8/12 2:00 PM	58.50	5.69	7.54	7.99	0.98	0.00	0.00	20.17	9.47	0.02	0.00
12/8/12 2:00 PM	12/8/12 3:00 PM	47.77	5.67	7.54	8.05	6.01	0.00	0.00	20.16	9.45	0.02	0.00

12/8/12 3:00 PM	12/8/12 4:00 PM	51.64	6.04	7.56	8.00	6.03	0.00	20.87	7.35	0.02	0.00
12/8/12 4:00 PM	12/8/12 5:00 PM	54.25	6.08	7.57	8.07	6.00	0.00	20.48	7.03	0.02	0.00
12/8/12 5:00 PM	12/8/12 6:00 PM	57.61	6.07	7.61	8.03	6.04	0.00	18.77	11.01	0.02	0.00
12/8/12 6:00 PM	12/8/12 7:00 PM	48.05	6.06	7.58	8.03	10.93	0.96	18.58	14.18	0.02	0.00
12/8/12 7:00 PM	12/8/12 8:00 PM	45.47	6.07	7.63	8.04	11.91	0.85	18.04	15.31	0.02	0.00
12/8/12 8:00 PM	12/8/12 9:00 PM	55.86	6.06	7.61	8.00	11.99	0.92	17.25	15.47	0.02	0.00
12/8/12 9:00 PM	12/8/12 10:00 PM	49.37	6.04	7.56	8.00	10.98	0.82	17.15	15.54	0.02	0.00
12/8/12 10:00 PM	12/8/12 11:00 PM	45.48	6.04	7.70	8.01	0.03	0.79	17.14	15.52	0.02	0.00
12/8/12 11:00 PM	12/9/12 12:00 AM	27.43	2.29	7.85	3.87	0.00	0.38	17.14	15.50	0.02	0.00
12/9/12 12:00 AM	12/9/12 1:00 AM	51.55	0.00	7.24	0.00	0.00	-0.01	17.27	3.22	0.02	0.00
12/9/12 1:00 AM	12/9/12 2:00 AM	0.00	0.00	7.26	0.00	0.00	-0.01	18.05	0.00	0.02	0.00
12/9/12 2:00 AM	12/9/12 3:00 AM	0.00	0.00	6.94	0.00	0.00	-0.01	18.37	0.00	0.02	0.00
12/9/12 3:00 AM	12/9/12 4:00 AM	0.00	0.00	6.82	0.00	0.00	-0.01	18.41	0.00	0.02	0.00
12/9/12 4:00 AM	12/9/12 5:00 AM	0.00	0.00	6.81	0.00	0.00	-0.01	18.31	0.00	0.02	0.00
12/9/12 5:00 AM	12/9/12 6:00 AM	0.00	0.00	6.87	0.00	0.00	-0.01	18.12	0.00	0.02	0.00
12/9/12 6:00 AM	12/9/12 7:00 AM	0.00	0.00	6.92	0.00	0.00	-0.01	18.12	0.00	0.02	0.00
12/9/12 7:00 AM	12/9/12 8:00 AM	0.00	0.42	6.91	2.30	0.00	-0.01	18.14	0.00	0.02	0.00
12/9/12 8:00 AM	12/9/12 9:00 AM	0.00	1.79	6.89	6.25	2.11	1.86	18.00	6.60	1.51	0.00
12/9/12 9:00 AM	12/9/12 10:00 AM	0.00	0.63	6.89	7.99	0.63	4.73	18.20	13.42	2.71	0.00
12/9/12 10:00 AM	12/9/12 11:00 AM	0.00	4.55	6.98	8.04	11.99	4.75	18.63	13.34	2.62	0.00
12/9/12 11:00 AM	12/9/12 12:00 PM	0.00	5.65	6.97	8.05	11.92	4.74	18.46	23.43	2.63	0.00
12/9/12 12:00 PM	12/9/12 1:00 PM	0.00	5.62	7.38	8.01	8.81	4.75	18.53	21.81	2.69	0.00
12/9/12 1:00 PM	12/9/12 2:00 PM	0.00	5.61	7.92	7.99	0.00	4.76	18.73	15.31	2.64	0.00
12/9/12 2:00 PM	12/9/12 3:00 PM	0.00	5.60	7.93	8.02	0.00	4.80	19.04	15.27	2.63	0.00
12/9/12 3:00 PM	12/9/12 4:00 PM	0.00	6.08	10.26	8.01	0.00	4.82	18.99	15.27	2.60	0.00
12/9/12 4:00 PM	12/9/12 5:00 PM	26.48	6.25	10.97	7.98	0.00	4.82	18.98	14.95	2.63	0.00
12/9/12 5:00 PM	12/9/12 6:00 PM	73.45	6.25	11.32	8.01	1.57	4.83	19.21	14.84	2.70	0.00
12/9/12 6:00 PM	12/9/12 7:00 PM	98.32	6.25	10.62	8.01	11.99	4.84	19.17	14.76	2.68	0.00
12/9/12 7:00 PM	12/9/12 8:00 PM	69.62	6.26	10.50	8.04	12.03	4.85	19.20	14.47	2.66	0.00
12/9/12 8:00 PM	12/9/12 9:00 PM	14.84	6.24	10.38	8.03	12.08	4.85	20.06	14.24	2.64	0.00
12/9/12 9:00 PM	12/9/12 10:00 PM	0.00	6.21	10.31	8.01	12.03	4.85	20.24	14.27	2.61	0.00
12/9/12 10:00 PM	12/9/12 11:00 PM	0.00	6.21	10.32	8.02	12.14	4.85	20.40	14.27	2.62	0.00
12/9/12 11:00 PM	12/10/12 12:00 AM	0.00	6.09	10.34	5.37	5.36	3.17	20.39	11.73	1.50	0.00
12/10/12 12:00 AM	12/10/12 1:00 AM	0.00	5.68	8.48	7.25	0.02	0.38	20.37	9.52	0.97	0.00
12/10/12 1:00 AM	12/10/12 2:00 AM	0.00	5.54	7.91	8.29	0.00	-0.03	20.50	15.57	1.61	0.00
12/10/12 2:00 AM	12/10/12 3:00 AM	0.00	5.54	7.95	8.29	0.00	-0.02	20.49	2.93	0.03	0.00
12/10/12 3:00 AM	12/10/12 4:00 AM	0.00	5.57	7.96	8.29	0.03	-0.02	20.57	2.94	0.03	0.00
12/10/12 4:00 AM	12/10/12 5:00 AM	0.00	5.65	7.98	8.28	0.00	-0.03	20.62	2.99	0.03	0.00
12/10/12 5:00 AM	12/10/12 6:00 AM	0.00	6.14	7.97	8.28	0.08	-0.05	20.62	10.07	0.03	0.00
12/10/12 6:00 AM	12/10/12 7:00 AM	0.00	6.13	7.90	8.28	0.00	-0.07	20.36	11.07	0.03	0.00
12/10/12 7:00 AM	12/10/12 8:00 AM	38.79	6.04	7.84	8.28	0.01	0.99	20.20	11.97	0.03	0.00
12/10/12 8:00 AM	12/10/12 9:00 AM	89.62	6.02	8.99	8.28	0.00	3.94	20.50	7.79	0.03	0.00
12/10/12 9:00 AM	12/10/12 10:00 AM	100.71	5.99	9.22	8.28	0.07	3.78	20.51	12.87	0.03	0.00

12/10/12 10:00 AM	12/10/12 11:00 AM	102.89	5.99	9.26	8.28	0.00	3.80	24.14	15.11	0.03	0.00
12/10/12 11:00 AM	12/10/12 12:00 PM	95.10	1.03	12.79	8.27	5.85	4.89	21.68	15.12	0.02	0.00
12/10/12 12:00 PM	12/10/12 1:00 PM	64.75	0.00	13.43	8.27	10.08	5.03	19.78	15.18	0.02	0.00
12/10/12 1:00 PM	12/10/12 2:00 PM	59.98	0.00	13.54	8.27	10.09	5.05	19.66	15.17	0.02	0.00
12/10/12 2:00 PM	12/10/12 3:00 PM	46.47	0.00	14.74	8.27	9.94	5.06	19.75	15.05	0.02	0.00
12/10/12 3:00 PM	12/10/12 4:00 PM	46.36	0.28	14.60	8.27	9.86	5.05	21.05	15.13	0.02	0.00
12/10/12 4:00 PM	12/10/12 5:00 PM	77.25	2.72	16.20	8.26	9.83	5.05	20.83	15.14	0.02	0.00
12/10/12 5:00 PM	12/10/12 6:00 PM	30.94	2.82	17.05	8.26	9.88	5.06	20.52	15.11	0.02	0.00
12/10/12 6:00 PM	12/10/12 7:00 PM	0.00	2.81	16.93	8.26	10.03	5.07	20.69	15.12	0.02	0.00
12/10/12 7:00 PM	12/10/12 8:00 PM	0.00	2.95	16.97	8.26	10.06	5.08	20.28	13.33	0.02	0.00
12/10/12 8:00 PM	12/10/12 9:00 PM	14.26	2.94	16.91	8.26	9.91	5.07	19.09	16.80	0.02	0.00
12/10/12 9:00 PM	12/10/12 10:00 PM	66.90	2.91	17.20	8.26	10.04	5.08	18.61	23.09	0.02	0.00
12/10/12 10:00 PM	12/10/12 11:00 PM	3.46	2.88	17.41	8.24	10.04	5.08	18.63	24.36	0.02	0.00
12/10/12 11:00 PM	12/11/12 12:00 AM	0.00	2.87	15.87	6.91	5.63	3.56	18.33	20.61	0.02	0.00
12/11/12 12:00 AM	12/11/12 1:00 AM	48.65	2.87	14.18	8.25	0.02	0.40	17.08	24.30	0.02	0.00
12/11/12 1:00 AM	12/11/12 2:00 AM	39.49	2.87	14.16	8.25	0.00	-0.02	15.05	24.28	0.02	0.00
12/11/12 2:00 AM	12/11/12 3:00 AM	0.00	2.87	14.39	8.25	0.02	-0.03	14.87	18.95	0.02	0.00
12/11/12 3:00 AM	12/11/12 4:00 AM	0.00	2.86	14.53	8.26	0.00	-0.02	12.67	12.17	0.02	0.00
12/11/12 4:00 AM	12/11/12 5:00 AM	0.00	2.86	15.29	8.26	0.03	-0.02	10.89	12.43	0.02	0.00
12/11/12 5:00 AM	12/11/12 6:00 AM	0.00	2.85	15.34	8.26	0.00	-0.02	10.39	13.22	0.02	0.00
12/11/12 6:00 AM	12/11/12 7:00 AM	0.00	2.74	15.12	8.26	0.02	-0.02	15.36	21.49	0.02	0.00
12/11/12 7:00 AM	12/11/12 8:00 AM	10.49	2.56	15.41	8.26	0.08	-0.02	18.84	17.81	0.02	0.00
12/11/12 8:00 AM	12/11/12 9:00 AM	53.71	2.58	16.50	8.27	0.02	-0.02	22.52	15.83	0.02	0.00
12/11/12 9:00 AM	12/11/12 10:00 AM	56.85	2.57	16.42	8.27	0.00	-0.03	19.11	15.52	0.02	0.00
12/11/12 10:00 AM	12/11/12 11:00 AM	46.01	2.53	16.36	8.28	0.00	-0.04	16.81	15.60	0.02	0.00
12/11/12 11:00 AM	12/11/12 12:00 PM	27.50	2.53	16.46	8.28	0.00	-0.03	17.67	16.10	0.02	0.00
12/11/12 12:00 PM	12/11/12 1:00 PM	7.70	2.53	16.49	8.28	0.00	-0.02	18.84	16.20	0.02	0.00
12/11/12 1:00 PM	12/11/12 2:00 PM	0.00	2.54	18.71	8.28	0.00	0.90	11.16	16.23	0.02	0.00
12/11/12 2:00 PM	12/11/12 3:00 PM	0.00	2.53	16.82	8.22	0.00	2.79	9.54	13.14	0.80	0.00
12/11/12 3:00 PM	12/11/12 4:00 PM	0.00	2.54	13.61	8.29	0.00	4.88	9.85	10.03	1.25	0.00
12/11/12 4:00 PM	12/11/12 5:00 PM	15.67	6.07	9.21	8.29	0.00	4.85	9.62	10.11	0.02	0.00
12/11/12 5:00 PM	12/11/12 6:00 PM	74.10	6.12	8.80	8.29	0.11	5.00	12.85	13.54	0.02	0.00
12/11/12 6:00 PM	12/11/12 7:00 PM	119.53	5.86	8.82	8.29	4.98	5.01	18.24	23.12	0.02	0.00
12/11/12 7:00 PM	12/11/12 8:00 PM	63.61	5.87	8.84	8.29	4.95	5.02	19.51	22.90	0.02	0.00
12/11/12 8:00 PM	12/11/12 9:00 PM	57.98	5.86	8.65	8.29	5.00	5.02	20.36	21.81	0.02	0.00
12/11/12 9:00 PM	12/11/12 10:00 PM	82.87	5.87	8.54	8.29	5.01	5.02	14.76	17.96	0.02	0.00
12/11/12 10:00 PM	12/11/12 11:00 PM	56.76	5.86	8.46	8.29	5.04	5.03	13.07	14.67	0.02	0.00
12/11/12 11:00 PM	12/12/12 12:00 AM	14.27	5.87	8.40	8.29	3.99	5.03	12.23	14.85	0.02	0.00
12/12/12 12:00 AM	12/12/12 1:00 AM	0.00	5.85	8.34	8.29	0.00	5.02	10.13	14.91	0.02	0.00
12/12/12 1:00 AM	12/12/12 2:00 AM	0.00	5.88	8.44	8.29	0.00	5.02	9.90	14.94	0.02	0.00
12/12/12 2:00 AM	12/12/12 3:00 AM	0.00	5.89	8.02	8.29	0.00	5.03	9.58	14.96	0.02	0.00
12/12/12 3:00 AM	12/12/12 4:00 AM	0.00	5.89	5.78	8.29	0.00	5.03	9.89	14.97	0.02	0.00
12/12/12 4:00 AM	12/12/12 5:00 AM	0.00	5.89	5.89	8.29	0.00	5.03	9.83	14.59	0.02	0.00

12/12/12 5:00 AM	12/12/12 6:00 AM	0.49	5.88	5.83	8.29	0.00	5.03	9.71	14.25	0.02	0.00
12/12/12 6:00 AM	12/12/12 7:00 AM	56.02	5.89	5.87	8.29	0.00	5.03	16.59	13.41	0.02	0.00
12/12/12 7:00 AM	12/12/12 8:00 AM	86.06	5.89	5.78	8.30	0.02	5.03	18.86	14.53	0.02	0.00
12/12/12 8:00 AM	12/12/12 9:00 AM	119.90	5.90	14.13	8.29	10.04	5.03	20.26	21.65	0.02	0.00
12/12/12 9:00 AM	12/12/12 10:00 AM	115.40	5.90	20.43	8.29	5.09	5.03	17.96	13.52	0.02	0.00
12/12/12 10:00 AM	12/12/12 11:00 AM	94.99	5.89	19.29	8.29	2.11	3.37	12.68	15.79	0.02	0.00
12/12/12 11:00 AM	12/12/12 12:00 PM	123.39	5.31	14.10	8.30	2.01	3.08	11.00	15.05	0.02	0.00
12/12/12 12:00 PM	12/12/12 1:00 PM	111.59	5.82	19.97	8.30	2.00	3.08	15.02	14.59	0.02	0.00
12/12/12 1:00 PM	12/12/12 2:00 PM	69.82	6.10	20.02	8.29	2.00	3.08	18.07	14.61	0.02	0.00
12/12/12 2:00 PM	12/12/12 3:00 PM	62.36	6.13	19.91	8.30	2.02	3.02	18.27	14.33	0.02	0.00
12/12/12 3:00 PM	12/12/12 4:00 PM	57.01	6.16	19.22	8.30	2.02	3.06	19.22	9.78	0.02	0.00
12/12/12 4:00 PM	12/12/12 5:00 PM	53.27	6.16	19.59	8.28	1.99	3.64	19.14	12.13	0.02	0.00
12/12/12 5:00 PM	12/12/12 6:00 PM	78.14	6.15	21.68	8.29	6.16	4.87	23.29	20.63	0.58	0.00
12/12/12 6:00 PM	12/12/12 7:00 PM	94.76	6.16	23.22	8.30	9.90	4.86	34.67	24.52	1.81	0.00
12/12/12 7:00 PM	12/12/12 8:00 PM	51.49	6.16	23.20	8.27	10.10	4.86	33.79	24.56	1.72	0.00
12/12/12 8:00 PM	12/12/12 9:00 PM	8.20	6.14	23.04	8.30	9.92	4.86	32.28	24.48	1.75	0.00
12/12/12 9:00 PM	12/12/12 10:00 PM	31.38	6.14	22.98	8.28	9.98	4.86	28.56	24.37	1.69	0.00
12/12/12 10:00 PM	12/12/12 11:00 PM	61.05	6.14	22.70	8.26	9.92	4.86	25.92	22.68	1.83	0.00
12/12/12 11:00 PM	12/13/12 12:00 AM	58.92	6.05	22.66	8.30	2.80	4.86	25.43	15.78	2.13	0.00
12/13/12 12:00 AM	12/13/12 1:00 AM	75.19	6.04	22.71	8.30	0.00	4.86	23.28	13.39	2.10	0.00
12/13/12 1:00 AM	12/13/12 2:00 AM	81.59	6.04	22.68	8.30	0.00	4.86	21.10	12.61	2.02	0.00
12/13/12 2:00 AM	12/13/12 3:00 AM	45.01	6.04	16.18	8.30	0.00	4.86	20.02	10.50	0.03	0.00
12/13/12 3:00 AM	12/13/12 4:00 AM	0.00	6.03	6.63	8.30	0.00	4.86	19.77	10.12	0.03	0.00
12/13/12 4:00 AM	12/13/12 5:00 AM	0.00	6.04	5.82	8.30	0.00	3.70	19.63	9.59	0.03	0.00
12/13/12 5:00 AM	12/13/12 6:00 AM	0.00	5.98	5.56	8.30	0.00	2.97	19.03	5.75	0.03	0.00
12/13/12 6:00 AM	12/13/12 7:00 AM	11.90	5.83	5.68	8.30	0.00	2.96	19.15	8.08	0.03	0.00
12/13/12 7:00 AM	12/13/12 8:00 AM	99.56	5.83	6.67	8.28	0.44	2.96	19.11	15.57	0.82	0.00
12/13/12 8:00 AM	12/13/12 9:00 AM	142.09	5.76	8.79	8.26	9.95	3.00	19.03	23.90	2.96	0.00
12/13/12 9:00 AM	12/13/12 10:00 AM	112.37	5.71	10.83	8.29	8.19	3.30	18.68	21.71	2.82	0.00
12/13/12 10:00 AM	12/13/12 11:00 AM	84.75	5.69	12.54	8.27	4.28	4.78	18.61	18.22	1.83	0.00
12/13/12 11:00 AM	12/13/12 12:00 PM	73.67	5.69	9.83	8.30	0.02	4.80	18.90	14.72	1.01	0.00
12/13/12 12:00 PM	12/13/12 1:00 PM	117.81	5.69	9.48	8.29	0.01	4.81	19.08	14.90	1.02	0.00
12/13/12 1:00 PM	12/13/12 2:00 PM	64.76	5.69	11.31	8.28	0.00	4.84	24.31	15.18	1.05	0.00
12/13/12 2:00 PM	12/13/12 3:00 PM	86.13	5.70	18.17	8.29	0.01	4.84	26.56	15.24	1.06	0.00
12/13/12 3:00 PM	12/13/12 4:00 PM	75.86	5.68	19.54	8.29	0.03	4.83	26.46	15.24	1.06	0.00
12/13/12 4:00 PM	12/13/12 5:00 PM	121.60	5.70	21.07	8.29	0.00	4.83	21.17	15.25	1.06	0.00
12/13/12 5:00 PM	12/13/12 6:00 PM	135.72	5.69	21.50	8.29	1.68	4.82	18.75	15.86	1.16	0.00
12/13/12 6:00 PM	12/13/12 7:00 PM	138.86	5.78	21.56	8.29	12.03	4.83	18.72	23.72	2.95	0.00
12/13/12 7:00 PM	12/13/12 8:00 PM	65.04	5.85	21.56	8.28	12.11	4.84	18.67	23.70	2.95	0.00
12/13/12 8:00 PM	12/13/12 9:00 PM	71.94	5.84	21.13	8.26	11.92	4.84	18.67	14.69	2.91	0.00
12/13/12 9:00 PM	12/13/12 10:00 PM	106.79	5.85	20.37	8.29	11.99	4.84	18.57	5.50	2.89	0.00
12/13/12 10:00 PM	12/13/12 11:00 PM	34.31	5.86	17.61	8.28	11.78	4.84	18.06	5.53	2.90	0.00
12/13/12 11:00 PM	12/14/12 12:00 AM	0.00	5.85	14.45	8.28	5.32	4.83	18.03	4.49	0.77	0.00

12/14/12 12:00 AM	12/14/12 1:00 AM	8.60	5.85	10.10	8.26	0.99	4.83	18.11	3.55	0.03	0.00
12/14/12 1:00 AM	12/14/12 2:00 AM	0.00	6.02	10.70	8.23	0.49	4.83	18.32	1.40	0.03	0.00
12/14/12 2:00 AM	12/14/12 3:00 AM	0.00	6.14	11.55	8.28	0.52	4.83	18.30	4.60	0.03	0.00
12/14/12 3:00 AM	12/14/12 4:00 AM	0.00	6.13	12.11	8.27	0.50	4.84	19.39	7.50	0.03	0.00
12/14/12 4:00 AM	12/14/12 5:00 AM	0.00	6.11	12.11	8.27	0.50	4.84	20.67	9.59	0.03	0.00
12/14/12 5:00 AM	12/14/12 6:00 AM	0.00	6.11	11.90	8.27	0.52	4.84	20.86	10.55	0.03	0.00
12/14/12 6:00 AM	12/14/12 7:00 AM	0.00	6.11	12.45	8.27	0.52	4.84	21.34	9.89	0.03	0.00
12/14/12 7:00 AM	12/14/12 8:00 AM	0.00	6.10	14.65	8.24	0.94	4.83	24.63	20.42	0.03	0.00
12/14/12 8:00 AM	12/14/12 9:00 AM	69.52	6.11	18.46	8.25	10.05	4.84	27.07	24.04	1.57	0.00
12/14/12 9:00 AM	12/14/12 10:00 AM	48.87	6.10	18.39	8.25	10.10	4.85	28.32	23.90	2.78	0.00
12/14/12 10:00 AM	12/14/12 11:00 AM	26.91	6.07	18.32	4.36	9.95	4.84	27.98	21.83	2.64	0.00
12/14/12 11:00 AM	12/14/12 12:00 PM	0.00	6.06	16.97	8.07	4.69	4.83	27.76	6.10	0.07	0.00
12/14/12 1:00 PM	12/14/12 1:00 PM	0.00	6.04	17.65	8.01	0.00	4.83	27.57	6.02	0.03	0.00
12/14/12 2:00 PM	12/14/12 2:00 PM	0.00	6.03	18.60	8.03	0.00	4.82	26.63	6.01	0.03	0.00
12/14/12 3:00 PM	12/14/12 3:00 PM	0.00	6.04	18.75	7.99	0.01	4.83	26.42	8.06	0.03	0.00
12/14/12 4:00 PM	12/14/12 4:00 PM	0.00	6.03	16.08	8.02	0.03	4.83	22.20	13.60	0.03	0.00
12/14/12 5:00 PM	12/14/12 5:00 PM	0.00	6.02	16.63	8.00	0.01	4.83	17.26	13.63	0.03	0.00
12/14/12 6:00 PM	12/14/12 6:00 PM	3.23	5.90	19.41	8.00	2.98	4.82	17.34	17.56	0.85	0.00
12/14/12 7:00 PM	12/14/12 7:00 PM	53.21	5.83	21.13	8.00	10.04	4.83	16.49	24.09	2.78	0.00
12/14/12 8:00 PM	12/14/12 8:00 PM	47.08	5.82	21.07	8.03	10.02	4.83	15.84	24.01	2.63	0.00
12/14/12 9:00 PM	12/14/12 9:00 PM	50.12	1.04	21.33	8.04	4.66	4.83	15.63	16.74	2.62	0.00
12/14/12 10:00 PM	12/14/12 10:00 PM	12.87	0.00	21.55	4.62	0.19	4.83	15.39	15.24	0.04	0.00
12/14/12 11:00 PM	12/14/12 11:00 PM	0.00	0.00	21.80	4.57	0.85	4.83	15.50	13.93	0.02	0.00
12/15/12 12:00 AM	12/15/12 12:00 AM	0.00	0.00	21.60	2.49	0.00	4.83	15.56	14.70	0.02	0.00
12/15/12 1:00 AM	12/15/12 1:00 AM	0.00	0.00	18.13	2.52	0.16	4.83	15.23	12.72	0.02	0.00
12/15/12 2:00 AM	12/15/12 2:00 AM	0.00	0.00	10.59	2.50	0.17	4.82	15.10	7.20	0.02	0.00
12/15/12 3:00 AM	12/15/12 3:00 AM	0.00	0.00	10.07	2.49	0.22	4.82	15.10	5.42	0.02	0.00
12/15/12 4:00 AM	12/15/12 4:00 AM	0.00	0.00	9.99	2.51	0.29	4.82	15.14	1.29	0.02	0.00
12/15/12 5:00 AM	12/15/12 5:00 AM	0.00	0.00	10.28	2.48	0.15	4.82	14.78	0.67	0.02	0.00
12/15/12 6:00 AM	12/15/12 6:00 AM	0.00	0.00	10.86	2.51	0.16	4.82	15.20	3.04	0.02	0.00
12/15/12 7:00 AM	12/15/12 7:00 AM	0.00	0.00	10.86	2.49	0.16	4.82	15.86	3.68	0.02	0.00
12/15/12 8:00 AM	12/15/12 8:00 AM	0.00	0.00	10.89	5.13	3.77	4.82	15.62	11.79	0.02	0.00
12/15/12 9:00 AM	12/15/12 9:00 AM	31.07	0.00	10.99	6.00	5.00	4.81	16.17	14.32	0.02	0.00
12/15/12 10:00 AM	12/15/12 10:00 AM	56.72	0.00	17.24	6.00	9.45	4.82	16.65	15.04	0.02	0.00
12/15/12 11:00 AM	12/15/12 11:00 AM	54.60	0.00	20.18	6.00	7.82	4.82	18.36	15.04	0.02	0.00
12/15/12 12:00 PM	12/15/12 12:00 PM	48.91	0.00	20.58	5.99	7.04	4.82	21.53	14.82	0.02	0.00
12/15/12 1:00 PM	12/15/12 1:00 PM	47.40	0.00	20.79	6.01	6.90	4.39	19.57	14.50	0.02	0.00
12/15/12 2:00 PM	12/15/12 2:00 PM	17.70	0.00	20.77	6.00	7.07	2.88	21.20	14.39	0.02	0.00
12/15/12 3:00 PM	12/15/12 3:00 PM	33.12	0.00	20.62	6.00	5.18	3.01	19.97	14.62	0.02	0.00
12/15/12 4:00 PM	12/15/12 4:00 PM	44.74	0.00	20.32	6.00	4.99	3.01	19.00	14.90	0.02	0.00
12/15/12 5:00 PM	12/15/12 5:00 PM	46.85	0.00	19.69	6.00	5.02	3.02	18.32	12.27	0.02	0.00
12/15/12 6:00 PM	12/15/12 6:00 PM	59.11	0.62	20.39	6.00	7.00	2.89	18.84	14.61	0.02	0.00
12/15/12 7:00 PM	12/15/12 7:00 PM	62.35	5.65	22.68	6.00	10.00	2.70	19.16	21.47	0.02	0.00

12/15/12 7:00 PM	12/15/12 8:00 PM	52.26	4.32	22.69	5.41	9.47	2.36	19.08	19.15	0.02	0.00
12/15/12 8:00 PM	12/15/12 9:00 PM	81.89	0.00	22.64	1.01	0.00	-0.02	19.45	10.67	0.02	0.00
12/15/12 9:00 PM	12/15/12 10:00 PM	91.66	0.00	22.60	4.82	0.00	-0.05	19.61	10.71	0.02	0.00
12/15/12 10:00 PM	12/15/12 11:00 PM	53.58	0.00	22.64	4.28	0.00	-0.09	20.07	6.47	0.02	0.00
12/15/12 11:00 PM	12/16/12 12:00 AM	0.06	0.00	21.97	3.98	0.00	-0.04	19.96	1.15	0.02	0.00
12/16/12 12:00 AM	12/16/12 1:00 AM	0.00	0.00	14.38	3.99	0.00	-0.01	20.04	1.07	0.02	0.00
12/16/12 1:00 AM	12/16/12 2:00 AM	0.00	0.00	11.72	4.00	0.00	-0.01	20.05	0.96	0.02	0.00
12/16/12 2:00 AM	12/16/12 3:00 AM	0.00	0.00	11.70	4.12	0.00	-0.01	20.02	1.07	0.02	0.00
12/16/12 3:00 AM	12/16/12 4:00 AM	0.00	0.00	11.70	4.99	0.00	-0.01	19.50	1.21	0.02	0.00
12/16/12 4:00 AM	12/16/12 5:00 AM	0.00	0.00	11.73	5.26	0.00	-0.01	19.26	1.59	0.02	0.00
12/16/12 5:00 AM	12/16/12 6:00 AM	0.00	0.00	11.95	5.98	0.00	-0.01	19.37	7.34	0.02	0.00
12/16/12 6:00 AM	12/16/12 7:00 AM	0.00	0.00	13.56	6.00	0.00	-0.01	20.14	12.27	0.02	0.00
12/16/12 7:00 AM	12/16/12 8:00 AM	0.00	0.04	20.22	6.00	0.00	-0.01	19.65	15.84	0.02	0.00
12/16/12 8:00 AM	12/16/12 9:00 AM	0.00	5.60	22.63	8.09	7.86	-0.01	18.89	15.81	0.02	0.00
12/16/12 9:00 AM	12/16/12 10:00 AM	0.00	5.84	22.50	8.28	10.10	-0.01	18.40	15.80	0.02	0.00
12/16/12 10:00 AM	12/16/12 11:00 AM	20.33	5.80	22.56	8.10	10.12	-0.01	19.71	15.78	0.02	0.00
12/16/12 11:00 AM	12/16/12 12:00 PM	84.17	5.71	22.62	8.13	10.08	-0.01	18.50	15.77	0.02	0.00
12/16/12 12:00 PM	12/16/12 1:00 PM	79.42	5.64	21.11	8.18	8.19	-0.01	18.71	15.63	0.02	0.00
12/16/12 1:00 PM	12/16/12 2:00 PM	30.44	5.76	20.17	8.26	0.99	1.17	18.90	12.11	0.02	0.00
12/16/12 2:00 PM	12/16/12 3:00 PM	0.00	5.85	20.07	8.13	0.00	2.92	19.61	5.82	0.02	0.00
12/16/12 3:00 PM	12/16/12 4:00 PM	0.00	5.80	19.63	7.37	0.00	2.82	19.13	6.02	0.02	0.00
12/16/12 4:00 PM	12/16/12 5:00 PM	0.16	5.80	18.90	6.63	0.00	2.89	18.98	6.56	0.02	0.00
12/16/12 5:00 PM	12/16/12 6:00 PM	84.89	5.78	20.17	8.26	9.76	4.70	19.10	14.42	0.02	0.00
12/16/12 6:00 PM	12/16/12 7:00 PM	142.18	5.79	20.11	8.26	10.05	4.75	19.21	14.43	0.02	0.00
12/16/12 7:00 PM	12/16/12 8:00 PM	130.30	5.79	19.98	8.26	10.04	4.76	19.27	22.47	0.02	0.00
12/16/12 8:00 PM	12/16/12 9:00 PM	130.45	5.80	20.11	8.26	10.06	4.79	19.40	23.94	0.02	0.00
12/16/12 9:00 PM	12/16/12 10:00 PM	106.47	5.78	20.25	8.25	10.01	4.72	19.41	23.84	0.02	0.00
12/16/12 10:00 PM	12/16/12 11:00 PM	81.62	5.78	20.05	7.00	8.02	4.12	19.51	23.54	0.02	0.00
12/16/12 11:00 PM	12/17/12 12:00 AM	43.76	5.33	19.95	5.08	5.17	3.76	19.54	14.88	0.02	0.00
12/17/12 12:00 AM	12/17/12 1:00 AM	0.00	0.00	19.56	1.99	0.00	3.02	18.80	5.95	0.02	0.00
12/17/12 1:00 AM	12/17/12 2:00 AM	0.00	0.00	17.70	1.99	0.00	3.01	18.54	0.77	0.02	0.00
12/17/12 2:00 AM	12/17/12 3:00 AM	0.00	0.00	16.39	0.11	0.00	3.03	18.98	0.00	0.02	0.00
12/17/12 3:00 AM	12/17/12 4:00 AM	0.00	0.00	16.37	0.00	0.00	3.04	20.11	0.00	0.02	0.00
12/17/12 4:00 AM	12/17/12 5:00 AM	0.00	0.00	16.38	0.00	0.00	3.04	20.02	0.00	0.02	0.00
12/17/12 5:00 AM	12/17/12 6:00 AM	0.00	0.00	16.39	0.00	0.00	3.04	20.35	0.00	0.02	0.00
12/17/12 6:00 AM	12/17/12 7:00 AM	9.20	0.00	17.00	2.30	0.00	3.03	20.39	2.15	0.02	0.00
12/17/12 7:00 AM	12/17/12 8:00 AM	78.23	4.59	19.42	7.08	0.00	3.11	20.12	10.23	1.77	0.00
12/17/12 8:00 AM	12/17/12 9:00 AM	109.37	5.94	20.07	8.29	0.00	2.95	20.16	15.34	2.45	0.00
12/17/12 9:00 AM	12/17/12 10:00 AM	115.32	5.88	21.20	8.28	0.00	2.95	20.17	15.32	2.60	0.00
12/17/12 10:00 AM	12/17/12 11:00 AM	101.66	5.85	21.13	8.28	0.00	2.94	19.35	15.29	2.46	0.00
12/17/12 11:00 AM	12/17/12 12:00 PM	87.34	5.84	21.16	8.27	0.00	2.94	19.82	15.25	0.17	0.00
12/17/12 12:00 PM	12/17/12 1:00 PM	45.84	5.81	20.81	8.27	0.00	2.09	19.43	10.86	0.64	0.00
12/17/12 1:00 PM	12/17/12 2:00 PM	53.43	5.79	20.87	8.27	0.00	1.90	19.83	12.92	0.02	0.00

12/17/12 2:00 PM	12/17/12 3:00 PM	18.15	5.79	20.24	8.27	0.00	1.03	19.91	4.99	0.02	0.00
12/17/12 3:00 PM	12/17/12 4:00 PM	0.95	5.89	17.21	8.27	4.02	-0.01	19.90	4.89	0.02	0.00
12/17/12 4:00 PM	12/17/12 5:00 PM	45.60	5.99	17.18	8.26	4.01	-0.01	20.04	7.03	0.02	0.00
12/17/12 5:00 PM	12/17/12 6:00 PM	64.29	5.98	18.24	8.22	6.55	-0.01	20.20	15.03	0.02	0.00
12/17/12 6:00 PM	12/17/12 7:00 PM	160.29	5.99	20.16	8.17	10.03	-0.01	20.07	23.85	0.02	0.00
12/17/12 7:00 PM	12/17/12 8:00 PM	105.34	5.99	20.28	8.20	10.03	-0.01	20.02	23.90	0.02	0.00
12/17/12 8:00 PM	12/17/12 9:00 PM	97.28	5.99	20.17	8.25	10.08	-0.01	19.95	23.81	0.02	0.00
12/17/12 9:00 PM	12/17/12 10:00 PM	81.11	5.98	20.12	8.25	8.16	-0.01	19.91	15.80	0.02	0.00
12/17/12 10:00 PM	12/17/12 11:00 PM	65.13	5.14	20.15	5.57	5.47	-0.01	19.65	12.21	0.02	0.00
12/17/12 11:00 PM	12/18/12 12:00 AM	26.04	0.00	18.02	4.46	3.83	-0.01	19.61	7.71	0.02	0.00
12/18/12 12:00 AM	12/18/12 1:00 AM	0.00	0.00	7.23	1.51	0.00	-0.01	19.57	5.30	0.02	0.00
12/18/12 1:00 AM	12/18/12 2:00 AM	0.00	0.00	6.40	1.45	0.00	-0.01	19.52	4.86	0.02	0.00
12/18/12 2:00 AM	12/18/12 3:00 AM	0.00	0.00	6.15	1.43	0.00	-0.01	19.54	4.06	0.02	0.00
12/18/12 3:00 AM	12/18/12 4:00 AM	0.00	0.00	5.68	1.45	0.00	0.00	19.91	0.00	0.02	0.00
12/18/12 4:00 AM	12/18/12 5:00 AM	0.00	0.00	5.47	1.47	0.00	-0.01	19.98	0.00	0.02	0.00
12/18/12 5:00 AM	12/18/12 6:00 AM	0.00	0.00	5.56	1.48	0.00	0.00	20.02	0.00	0.02	0.00
12/18/12 6:00 AM	12/18/12 7:00 AM	0.00	0.00	5.72	1.46	0.00	0.00	20.16	0.00	0.02	0.00
12/18/12 7:00 AM	12/18/12 8:00 AM	0.00	0.00	8.28	1.49	0.00	0.00	20.33	0.00	0.02	0.00
12/18/12 8:00 AM	12/18/12 9:00 AM	0.00	1.44	10.01	4.83	0.00	0.00	20.40	4.91	0.02	0.00
12/18/12 9:00 AM	12/18/12 10:00 AM	0.00	5.67	17.33	8.27	7.43	0.00	20.08	15.67	0.02	0.00
12/18/12 10:00 AM	12/18/12 11:00 AM	0.00	5.79	19.69	8.27	9.95	0.00	21.19	15.61	0.02	0.00
12/18/12 11:00 AM	12/18/12 12:00 PM	0.00	5.84	20.63	8.26	9.95	0.00	21.29	15.60	0.90	0.00
12/18/12 12:00 PM	12/18/12 1:00 PM	0.00	5.89	20.58	8.08	9.97	0.00	21.35	23.44	2.99	0.00
12/18/12 1:00 PM	12/18/12 2:00 PM	0.00	6.05	20.57	8.04	9.86	0.00	22.40	24.59	3.16	0.00
12/18/12 2:00 PM	12/18/12 3:00 PM	0.00	6.04	20.59	8.16	9.89	0.00	23.38	24.34	3.13	0.00
12/18/12 3:00 PM	12/18/12 4:00 PM	0.00	6.03	20.50	8.24	10.00	0.00	21.79	23.87	3.08	0.00
12/18/12 4:00 PM	12/18/12 5:00 PM	0.00	6.05	20.29	8.18	10.15	0.00	21.28	21.49	3.05	0.00
12/18/12 5:00 PM	12/18/12 6:00 PM	29.85	6.12	22.65	8.18	10.03	0.00	21.82	24.04	3.03	0.00
12/18/12 6:00 PM	12/18/12 7:00 PM	82.67	6.11	22.35	8.19	10.09	0.00	22.82	24.12	3.02	0.00
12/18/12 7:00 PM	12/18/12 8:00 PM	95.67	6.12	22.33	8.20	5.21	0.00	22.81	24.04	3.02	0.00
12/18/12 8:00 PM	12/18/12 9:00 PM	88.03	6.11	20.64	8.18	6.12	0.00	22.69	23.92	3.01	0.00
12/18/12 9:00 PM	12/18/12 10:00 PM	115.98	6.10	20.84	8.13	12.29	0.00	22.21	17.79	3.00	0.00
12/18/12 10:00 PM	12/18/12 11:00 PM	64.08	6.08	20.82	8.20	7.98	0.00	21.84	16.28	2.96	0.00
12/18/12 11:00 PM	12/19/12 12:00 AM	54.61	6.06	21.25	8.06	7.79	-0.01	21.65	15.02	2.46	0.00
12/19/12 12:00 AM	12/19/12 1:00 AM	38.04	6.05	20.99	8.16	5.95	0.00	21.73	14.91	2.56	0.00
12/19/12 1:00 AM	12/19/12 2:00 AM	0.00	6.04	20.85	8.18	6.02	0.00	21.55	14.89	2.29	0.00
12/19/12 2:00 AM	12/19/12 3:00 AM	0.00	6.05	19.90	8.20	5.95	0.00	21.83	14.84	1.96	0.00
12/19/12 3:00 AM	12/19/12 4:00 AM	0.00	6.05	18.33	8.20	5.83	0.00	21.75	14.62	1.98	0.00
12/19/12 4:00 AM	12/19/12 5:00 AM	0.00	6.05	18.38	8.05	5.95	0.00	21.80	14.50	1.34	0.00
12/19/12 5:00 AM	12/19/12 6:00 AM	0.00	6.05	18.53	8.08	6.14	0.00	21.94	14.59	0.99	0.00
12/19/12 6:00 AM	12/19/12 7:00 AM	0.00	6.04	18.46	8.17	6.08	0.00	22.38	13.42	0.97	0.00
12/19/12 7:00 AM	12/19/12 8:00 AM	0.00	6.02	18.61	8.06	6.05	0.00	23.84	12.45	0.98	0.00
12/19/12 8:00 AM	12/19/12 9:00 AM	1.68	6.04	19.44	8.08	6.06	0.00	25.04	12.10	0.95	0.00

12/19/12 9:00 AM	12/19/12 10:00 AM	19.84	6.04	15.44	5.95	6.00	0.00	25.59	11.96	0.87	0.00
12/19/12 10:00 AM	12/19/12 11:00 AM	53.33	6.02	6.71	0.99	5.99	0.00	26.55	11.93	0.82	0.00
12/19/12 11:00 AM	12/19/12 12:00 PM	50.74	6.02	8.79	1.01	5.98	0.00	25.42	11.92	0.80	0.00
12/19/12 12:00 PM	12/19/12 1:00 PM	46.83	6.03	9.20	0.98	6.00	-0.01	26.51	11.98	0.84	0.00
12/19/12 1:00 PM	12/19/12 2:00 PM	50.34	6.03	10.91	0.97	5.99	-0.01	26.53	12.00	0.91	0.00
12/19/12 2:00 PM	12/19/12 3:00 PM	37.80	6.04	16.47	1.00	5.91	0.00	28.11	12.05	0.73	0.00
12/19/12 3:00 PM	12/19/12 4:00 PM	0.00	6.06	17.18	0.99	0.12	0.00	28.62	11.96	0.67	0.00
12/19/12 4:00 PM	12/19/12 5:00 PM	0.00	6.06	17.21	0.97	0.09	0.00	28.67	11.81	0.44	0.00
12/19/12 5:00 PM	12/19/12 6:00 PM	55.77	6.06	17.55	1.95	0.10	0.00	28.82	11.83	0.32	0.00
12/19/12 6:00 PM	12/19/12 7:00 PM	122.22	6.06	19.58	7.99	0.11	0.00	29.06	12.05	0.03	0.00
12/19/12 7:00 PM	12/19/12 8:00 PM	66.32	6.06	20.20	8.00	0.00	0.00	29.06	12.18	0.03	0.00
12/19/12 8:00 PM	12/19/12 9:00 PM	62.35	6.06	20.70	7.99	0.00	0.00	29.05	12.19	0.03	0.00
12/19/12 9:00 PM	12/19/12 10:00 PM	54.01	6.06	21.14	7.99	0.05	0.00	29.03	11.07	0.03	0.00
12/19/12 10:00 PM	12/19/12 11:00 PM	44.36	6.06	21.07	8.01	0.12	0.00	29.02	6.76	0.03	0.00
12/19/12 11:00 PM	12/20/12 12:00 AM	0.00	6.05	20.90	7.99	0.10	0.00	28.97	6.70	0.03	0.00
12/20/12 12:00 AM	12/20/12 1:00 AM	0.00	6.04	20.69	8.01	0.00	0.00	28.82	5.37	0.03	0.00
12/20/12 1:00 AM	12/20/12 2:00 AM	0.00	6.05	18.37	8.00	0.00	0.00	28.27	1.94	0.03	0.00
12/20/12 2:00 AM	12/20/12 3:00 AM	0.00	5.91	18.64	8.01	0.00	0.00	27.01	1.96	0.03	0.00
12/20/12 3:00 AM	12/20/12 4:00 AM	0.00	5.78	18.64	4.05	0.00	-0.01	26.89	1.96	0.03	0.00
12/20/12 4:00 AM	12/20/12 5:00 AM	0.00	5.77	18.59	2.97	0.00	-0.01	25.92	1.95	0.03	0.00
12/20/12 5:00 AM	12/20/12 6:00 AM	0.00	5.76	18.56	3.00	0.00	0.00	25.73	1.88	0.03	0.00
12/20/12 6:00 AM	12/20/12 7:00 AM	0.00	5.76	18.54	2.99	0.00	0.00	25.63	1.95	0.03	0.00
12/20/12 7:00 AM	12/20/12 8:00 AM	0.00	5.75	18.46	2.99	0.00	0.00	25.67	1.87	0.02	0.00
12/20/12 8:00 AM	12/20/12 9:00 AM	0.00	5.80	18.87	2.98	0.00	0.00	25.90	1.82	0.02	0.00
12/20/12 9:00 AM	12/20/12 10:00 AM	0.00	5.98	19.72	2.98	0.00	0.00	27.36	1.04	0.02	0.00
12/20/12 10:00 AM	12/20/12 11:00 AM	0.00	5.99	19.99	2.99	0.00	-0.01	29.18	3.56	0.02	0.00
12/20/12 11:00 AM	12/20/12 12:00 PM	0.00	3.43	20.00	2.98	0.00	0.00	21.91	7.30	0.02	0.00
12/20/12 12:00 PM	12/20/12 1:00 PM	0.00	5.62	19.97	4.93	0.00	0.00	27.54	7.21	0.02	0.00
12/20/12 1:00 PM	12/20/12 2:00 PM	0.00	5.73	20.20	4.98	0.00	0.00	27.35	7.16	0.02	0.00
12/20/12 2:00 PM	12/20/12 3:00 PM	0.00	5.74	20.21	5.00	0.15	0.00	23.40	7.31	0.02	0.00
12/20/12 3:00 PM	12/20/12 4:00 PM	0.08	5.73	20.30	4.98	1.84	0.00	20.11	7.79	0.02	0.00
12/20/12 4:00 PM	12/20/12 5:00 PM	7.38	5.72	20.39	5.00	3.45	0.00	19.29	7.60	0.02	0.00
12/20/12 5:00 PM	12/20/12 6:00 PM	44.45	5.74	21.87	6.80	4.93	0.00	23.69	14.26	0.02	0.00
12/20/12 6:00 PM	12/20/12 7:00 PM	98.71	5.73	22.96	8.25	10.03	0.00	35.17	19.72	0.02	0.00
12/20/12 7:00 PM	12/20/12 8:00 PM	120.16	5.72	22.54	8.25	10.05	0.00	33.32	19.11	0.02	0.00
12/20/12 8:00 PM	12/20/12 9:00 PM	108.79	5.73	22.44	8.24	10.03	0.00	33.21	19.24	0.02	0.00
12/20/12 9:00 PM	12/20/12 10:00 PM	122.31	5.72	22.20	8.24	10.02	0.00	33.66	19.15	0.02	0.00
12/20/12 10:00 PM	12/20/12 11:00 PM	111.49	5.73	22.23	8.24	9.90	0.00	33.70	19.11	0.02	0.00
12/20/12 11:00 PM	12/21/12 12:00 AM	54.97	5.72	20.88	8.23	5.00	0.00	33.60	9.57	0.02	0.00
12/21/12 12:00 AM	12/21/12 1:00 AM	24.60	5.71	19.52	8.23	0.01	0.00	33.06	2.31	0.02	0.00
12/21/12 1:00 AM	12/21/12 2:00 AM	0.00	5.70	19.62	3.68	0.02	0.00	32.57	2.48	0.02	0.00
12/21/12 2:00 AM	12/21/12 3:00 AM	0.00	5.71	19.61	0.48	0.00	0.00	28.75	2.38	0.02	0.00
12/21/12 3:00 AM	12/21/12 4:00 AM	0.00	5.71	19.58	0.48	0.01	0.00	19.20	2.39	0.02	0.00

12/21/12 4:00 AM	12/21/12 5:00 AM	0.00	5.71	19.62	0.48	0.00	0.00	0.00	0.00	17.83	0.86	0.02	0.00
12/21/12 5:00 AM	12/21/12 6:00 AM	0.00	5.72	19.57	0.49	0.02	0.00	0.00	0.00	15.90	0.00	0.02	0.00
12/21/12 6:00 AM	12/21/12 7:00 AM	0.00	5.72	19.52	0.49	0.00	0.00	0.00	0.00	14.78	0.00	0.02	0.00
12/21/12 7:00 AM	12/21/12 8:00 AM	0.00	5.73	19.63	2.73	0.00	0.00	0.00	0.00	16.42	3.78	0.02	0.00
12/21/12 8:00 AM	12/21/12 9:00 AM	0.00	5.80	20.55	8.25	0.00	0.00	0.00	0.00	19.16	14.64	0.02	0.00
12/21/12 9:00 AM	12/21/12 10:00 AM	33.52	5.82	20.54	8.25	3.68	2.14	0.00	0.00	21.48	14.61	0.02	0.00
12/21/12 10:00 AM	12/21/12 11:00 AM	48.92	5.81	18.31	8.24	5.40	4.80	0.00	0.00	29.87	14.57	0.02	0.00
12/21/12 11:00 AM	12/21/12 12:00 PM	59.25	5.82	13.99	8.24	8.82	4.79	0.00	0.00	29.25	14.55	0.02	0.00
12/21/12 12:00 PM	12/21/12 1:00 PM	54.01	5.84	15.84	8.24	8.94	4.79	0.00	0.00	28.95	14.67	0.02	0.00
12/21/12 1:00 PM	12/21/12 2:00 PM	47.45	5.83	16.60	8.23	8.91	4.80	0.00	0.00	28.91	14.40	0.02	0.00
12/21/12 2:00 PM	12/21/12 3:00 PM	45.38	5.83	16.86	8.23	9.07	4.82	0.00	0.00	28.69	15.38	0.02	0.00
12/21/12 3:00 PM	12/21/12 4:00 PM	45.07	5.83	16.81	8.22	9.04	4.81	0.00	0.00	28.62	15.35	0.02	0.00
12/21/12 4:00 PM	12/21/12 5:00 PM	46.00	5.82	16.80	8.22	9.00	4.79	0.00	0.00	28.58	15.41	0.02	0.00
12/21/12 5:00 PM	12/21/12 6:00 PM	49.10	5.83	17.00	8.22	8.90	4.77	0.00	0.00	27.65	15.03	0.02	0.00
12/21/12 6:00 PM	12/21/12 7:00 PM	73.14	5.85	17.08	8.21	8.96	4.78	0.00	0.00	27.54	12.95	0.02	0.00
12/21/12 7:00 PM	12/21/12 8:00 PM	47.56	5.85	18.55	8.21	9.06	4.77	0.00	0.00	27.22	12.98	0.02	0.00
12/21/12 8:00 PM	12/21/12 9:00 PM	8.03	5.87	18.82	8.20	9.10	4.78	0.00	0.00	26.87	13.10	0.02	0.00
12/21/12 9:00 PM	12/21/12 10:00 PM	0.00	5.87	19.72	6.50	8.99	4.76	0.00	0.00	25.66	13.10	0.02	0.00
12/21/12 10:00 PM	12/21/12 11:00 PM	0.00	5.88	19.77	4.98	9.06	4.71	0.00	0.00	24.34	10.90	0.02	0.00
12/21/12 11:00 PM	12/22/12 12:00 AM	0.00	5.88	19.61	5.00	9.03	4.75	0.00	0.00	19.99	8.98	0.02	0.00
12/22/12 12:00 AM	12/22/12 1:00 AM	0.00	5.95	19.60	7.35	8.98	4.81	0.00	0.00	20.23	8.32	0.02	0.00
12/22/12 1:00 AM	12/22/12 2:00 AM	0.00	6.00	19.57	7.00	8.87	4.81	0.00	0.00	20.26	9.02	0.02	0.00
12/22/12 2:00 AM	12/22/12 3:00 AM	0.00	6.00	19.57	7.81	8.80	0.01	0.00	0.00	20.45	8.92	0.02	0.00
12/22/12 3:00 AM	12/22/12 4:00 AM	0.00	6.09	19.59	7.99	8.97	-0.01	0.00	0.00	20.62	9.45	0.02	0.00
12/22/12 4:00 AM	12/22/12 5:00 AM	0.00	7.07	19.38	7.93	8.98	-0.01	0.00	0.00	20.61	13.57	0.02	0.00
12/22/12 5:00 AM	12/22/12 6:00 AM	0.00	7.39	15.55	8.08	8.98	-0.02	0.00	0.00	24.13	13.64	0.02	0.00
12/22/12 6:00 AM	12/22/12 7:00 AM	0.00	6.83	11.84	8.05	8.92	-0.05	0.00	0.00	26.41	13.68	0.02	0.00
12/22/12 7:00 AM	12/22/12 8:00 AM	0.00	6.86	8.31	7.48	9.03	-0.04	0.00	0.00	25.48	15.14	0.02	0.00
12/22/12 8:00 AM	12/22/12 9:00 AM	0.00	7.33	8.09	6.90	9.04	-0.07	0.00	0.00	24.89	17.22	0.02	0.00
12/22/12 9:00 AM	12/22/12 10:00 AM	0.00	7.15	10.92	7.99	9.12	-0.09	0.00	0.00	25.86	24.01	0.02	0.00
12/22/12 10:00 AM	12/22/12 11:00 AM	0.00	6.74	14.65	7.95	9.15	0.23	0.00	0.00	25.89	23.94	0.02	0.00
12/22/12 11:00 AM	12/22/12 12:00 PM	27.46	6.73	14.66	7.98	9.04	4.42	0.00	0.00	25.82	23.00	0.02	0.00
12/22/12 12:00 PM	12/22/12 1:00 PM	60.71	6.40	14.68	8.06	9.12	4.69	0.00	0.00	24.90	20.75	0.02	0.00
12/22/12 1:00 PM	12/22/12 2:00 PM	82.60	6.32	14.71	8.05	9.00	4.68	0.00	0.00	24.54	19.84	0.02	0.00
12/22/12 2:00 PM	12/22/12 3:00 PM	57.63	6.32	14.70	8.01	8.90	4.78	0.00	0.00	24.45	16.68	0.02	0.00
12/22/12 3:00 PM	12/22/12 4:00 PM	51.39	6.36	14.69	8.01	8.88	4.74	0.00	0.00	24.38	14.27	0.02	0.00
12/22/12 4:00 PM	12/22/12 5:00 PM	67.49	6.62	15.09	8.00	8.94	4.76	0.00	0.00	24.40	14.25	0.02	0.00
12/22/12 5:00 PM	12/22/12 6:00 PM	123.15	7.31	17.47	8.01	9.00	4.79	0.00	0.00	24.47	14.26	0.02	0.00
12/22/12 6:00 PM	12/22/12 7:00 PM	124.70	7.42	17.45	7.97	8.94	4.79	0.00	0.00	24.48	14.24	0.02	0.00
12/22/12 7:00 PM	12/22/12 8:00 PM	99.14	7.46	17.01	8.01	8.94	4.80	0.00	0.00	24.58	14.13	0.02	0.00
12/22/12 8:00 PM	12/22/12 9:00 PM	55.39	7.44	16.94	8.12	9.05	4.81	0.00	0.00	25.15	14.09	0.02	0.00
12/22/12 9:00 PM	12/22/12 10:00 PM	45.47	7.45	17.52	8.26	9.04	4.81	0.00	0.00	25.27	14.05	0.02	0.00
12/22/12 10:00 PM	12/22/12 11:00 PM	1.27	7.44	20.44	8.27	9.13	4.81	0.00	0.00	25.27	14.31	0.02	0.00

12/22/12 11:00 PM	12/23/12 12:00 AM	0.00	7.45	20.45	8.27	9.15	4.81	25.01	14.32	0.02	0.00
12/23/12 12:00 AM	12/23/12 1:00 AM	0.00	7.45	20.33	8.27	7.25	4.81	25.03	14.02	0.02	0.00
12/23/12 1:00 AM	12/23/12 2:00 AM	0.00	7.45	20.33	8.27	4.01	4.82	24.88	14.17	0.02	0.00
12/23/12 2:00 AM	12/23/12 3:00 AM	0.00	7.44	20.51	8.26	4.02	4.82	24.65	14.23	0.02	0.00
12/23/12 3:00 AM	12/23/12 4:00 AM	0.00	7.44	20.30	8.26	3.97	4.82	24.66	14.22	0.02	0.00
12/23/12 4:00 AM	12/23/12 5:00 AM	0.00	7.44	19.99	8.27	3.88	4.82	23.98	14.26	0.02	0.00
12/23/12 5:00 AM	12/23/12 6:00 AM	0.00	7.44	20.01	8.27	3.91	4.83	23.71	14.27	0.02	0.00
12/23/12 6:00 AM	12/23/12 7:00 AM	0.00	7.44	20.43	8.27	3.87	4.83	23.62	14.36	0.02	0.00
12/23/12 7:00 AM	12/23/12 8:00 AM	0.00	7.44	20.31	8.26	3.80	4.83	23.25	14.23	0.02	0.00
12/23/12 8:00 AM	12/23/12 9:00 AM	0.00	7.44	20.20	8.26	5.32	4.83	22.72	15.70	0.60	0.00
12/23/12 9:00 AM	12/23/12 10:00 AM	0.38	7.43	20.45	8.26	12.03	4.83	22.84	23.33	3.23	0.00
12/23/12 10:00 AM	12/23/12 11:00 AM	50.25	7.43	14.36	8.27	9.07	4.83	23.41	13.91	3.13	0.00
12/23/12 11:00 AM	12/23/12 12:00 PM	66.33	7.43	19.65	8.27	3.99	4.83	23.44	10.93	3.13	0.00
12/23/12 12:00 PM	12/23/12 1:00 PM	101.32	7.42	18.83	8.27	6.47	4.83	23.74	13.02	1.40	0.00
12/23/12 1:00 PM	12/23/12 2:00 PM	102.30	7.42	19.64	8.26	4.09	4.81	23.72	7.87	0.02	0.00
12/23/12 2:00 PM	12/23/12 3:00 PM	72.24	7.42	19.66	8.27	4.11	4.77	23.85	8.04	0.02	0.00
12/23/12 3:00 PM	12/23/12 4:00 PM	55.70	7.42	19.56	8.26	4.10	4.72	23.83	7.99	0.02	0.00
12/23/12 4:00 PM	12/23/12 5:00 PM	56.42	7.41	19.01	8.27	4.16	4.72	23.80	7.89	0.02	0.00
12/23/12 5:00 PM	12/23/12 6:00 PM	54.79	7.41	18.74	8.27	4.16	4.68	23.63	7.83	0.02	0.00
12/23/12 6:00 PM	12/23/12 7:00 PM	60.34	7.40	18.74	8.26	10.62	4.68	23.74	15.34	2.15	0.00
12/23/12 7:00 PM	12/23/12 8:00 PM	55.86	7.40	20.93	8.27	10.71	4.69	23.69	17.38	2.35	0.00
12/23/12 8:00 PM	12/23/12 9:00 PM	62.18	7.40	20.38	8.27	4.99	4.69	23.61	14.14	2.24	0.00
12/23/12 9:00 PM	12/23/12 10:00 PM	11.53	7.40	19.28	8.27	5.00	4.70	23.60	13.34	2.12	0.00
12/23/12 10:00 PM	12/23/12 11:00 PM	0.00	7.40	19.28	8.27	5.76	4.71	23.61	13.47	2.09	0.00
12/23/12 11:00 PM	12/24/12 12:00 AM	0.00	7.40	19.37	8.27	5.88	4.71	23.60	12.54	2.10	0.00
12/24/12 12:00 AM	12/24/12 1:00 AM	0.00	7.40	19.38	8.27	5.89	4.71	23.79	8.26	2.08	0.00
12/24/12 1:00 AM	12/24/12 2:00 AM	0.00	7.40	19.13	8.27	5.89	4.72	23.88	2.78	1.99	0.00
12/24/12 2:00 AM	12/24/12 3:00 AM	0.00	7.39	18.87	8.27	2.12	4.72	23.86	0.96	1.92	0.00
12/24/12 3:00 AM	12/24/12 4:00 AM	0.00	7.39	18.86	8.27	2.00	4.72	23.89	0.00	1.91	0.00
12/24/12 4:00 AM	12/24/12 5:00 AM	0.00	7.39	18.89	8.27	2.02	4.72	23.96	0.00	0.15	0.00
12/24/12 5:00 AM	12/24/12 6:00 AM	0.00	7.39	18.87	8.27	0.00	4.72	23.95	0.00	0.02	0.00
12/24/12 6:00 AM	12/24/12 7:00 AM	0.00	7.39	18.90	8.27	0.00	4.72	23.93	0.00	0.02	0.00
12/24/12 7:00 AM	12/24/12 8:00 AM	20.67	7.38	19.08	8.27	0.00	4.72	23.82	0.00	0.02	0.00
12/24/12 8:00 AM	12/24/12 9:00 AM	0.00	7.36	20.10	8.27	0.00	4.72	24.03	7.56	0.02	0.00
12/24/12 9:00 AM	12/24/12 10:00 AM	61.79	7.36	22.00	8.27	0.00	4.72	24.24	22.03	0.02	0.00
12/24/12 10:00 AM	12/24/12 11:00 AM	91.90	7.36	22.65	8.27	0.00	4.77	32.00	16.80	0.02	0.00
12/24/12 11:00 AM	12/24/12 12:00 PM	96.47	7.36	22.72	8.27	0.00	4.86	32.68	15.63	0.02	0.00
12/24/12 12:00 PM	12/24/12 1:00 PM	83.36	7.36	22.67	8.27	0.00	4.86	32.57	9.70	0.02	0.00
12/24/12 1:00 PM	12/24/12 2:00 PM	81.58	7.35	22.60	8.27	0.00	4.86	32.36	2.03	0.02	0.00
12/24/12 2:00 PM	12/24/12 3:00 PM	50.99	7.36	22.54	8.27	0.00	4.86	32.25	1.98	0.02	0.00
12/24/12 3:00 PM	12/24/12 4:00 PM	51.44	7.35	22.49	8.27	0.00	4.86	28.70	3.82	0.02	0.00
12/24/12 4:00 PM	12/24/12 5:00 PM	51.39	7.35	22.49	8.27	0.00	4.86	31.59	7.52	0.02	0.00
12/24/12 5:00 PM	12/24/12 6:00 PM	94.43	7.35	22.45	8.27	0.00	4.86	34.80	10.02	0.02	0.00

12/24/12 6:00 PM	12/24/12 7:00 PM	135.04	7.35	22.46	8.26	0.00	4.85	34.48	14.87	0.02	0.00
12/24/12 7:00 PM	12/24/12 8:00 PM	140.09	7.35	22.48	8.27	0.00	4.86	37.39	15.47	0.02	0.00
12/24/12 8:00 PM	12/24/12 9:00 PM	140.41	7.35	22.51	8.27	0.00	4.86	36.95	15.60	0.02	0.00
12/24/12 9:00 PM	12/24/12 10:00 PM	139.90	7.34	22.48	8.27	0.00	4.86	37.53	15.56	0.02	0.00
12/24/12 10:00 PM	12/24/12 11:00 PM	139.98	7.34	22.35	8.27	0.00	4.86	37.87	15.60	0.02	0.00
12/24/12 11:00 PM	12/25/12 12:00 AM	127.50	7.34	20.08	8.27	0.00	4.87	39.03	13.29	0.02	0.00
12/25/12 12:00 AM	12/25/12 1:00 AM	80.74	7.33	20.09	8.28	0.00	4.87	39.28	9.45	0.02	0.00
12/25/12 1:00 AM	12/25/12 2:00 AM	42.76	6.96	20.07	8.27	0.00	4.87	39.20	9.40	0.02	0.00
12/25/12 2:00 AM	12/25/12 3:00 AM	0.00	7.11	20.07	8.28	0.00	4.87	39.14	9.43	0.02	0.00
12/25/12 3:00 AM	12/25/12 4:00 AM	0.00	7.24	19.98	8.27	0.00	4.87	39.04	9.40	0.02	0.00
12/25/12 4:00 AM	12/25/12 5:00 AM	0.00	7.21	19.96	8.28	0.00	4.87	38.99	9.38	0.02	0.00
12/25/12 5:00 AM	12/25/12 6:00 AM	0.00	7.15	19.83	8.28	0.00	4.87	39.18	9.35	0.02	0.00
12/25/12 6:00 AM	12/25/12 7:00 AM	0.00	6.91	19.43	8.28	0.00	4.89	39.44	9.43	0.02	0.00
12/25/12 7:00 AM	12/25/12 8:00 AM	34.78	6.81	19.51	8.28	0.00	4.91	39.09	9.44	0.02	0.00
12/25/12 8:00 AM	12/25/12 9:00 AM	86.48	6.00	19.94	8.28	0.00	4.90	38.21	10.99	0.02	0.00
12/25/12 9:00 AM	12/25/12 10:00 AM	175.00	6.35	20.38	8.28	0.00	4.90	38.16	14.86	0.02	0.00
12/25/12 10:00 AM	12/25/12 11:00 AM	96.44	6.80	20.39	8.28	0.00	4.90	37.32	14.34	0.02	0.00
12/25/12 11:00 AM	12/25/12 12:00 PM	96.91	6.77	20.40	8.27	10.22	4.90	36.41	3.10	0.02	0.00
12/25/12 12:00 PM	12/25/12 1:00 PM	96.75	6.74	20.42	8.27	10.59	4.92	33.58	4.27	0.02	0.00
12/25/12 1:00 PM	12/25/12 2:00 PM	98.15	6.73	20.39	8.28	9.29	4.94	32.76	9.05	0.02	0.00
12/25/12 2:00 PM	12/25/12 3:00 PM	61.84	6.66	20.39	8.28	7.50	4.95	33.96	7.65	0.02	0.00
12/25/12 3:00 PM	12/25/12 4:00 PM	5.18	6.59	20.40	8.28	7.44	4.96	34.14	7.45	0.02	0.00
12/25/12 4:00 PM	12/25/12 5:00 PM	0.00	6.28	21.82	8.28	0.38	4.97	33.97	7.39	0.02	0.00
12/25/12 5:00 PM	12/25/12 6:00 PM	25.66	6.18	22.85	8.28	0.00	4.97	33.92	7.14	0.02	0.00
12/25/12 6:00 PM	12/25/12 7:00 PM	78.93	6.19	22.88	8.28	0.00	4.97	34.61	6.58	0.02	0.00
12/25/12 7:00 PM	12/25/12 8:00 PM	60.02	6.19	22.86	8.28	0.00	4.97	34.76	10.65	0.02	0.00
12/25/12 8:00 PM	12/25/12 9:00 PM	91.85	6.20	22.87	8.28	0.00	4.98	34.75	14.76	0.02	0.00
12/25/12 9:00 PM	12/25/12 10:00 PM	81.07	6.20	22.84	8.28	0.00	4.98	34.83	14.68	0.02	0.00
12/25/12 10:00 PM	12/25/12 11:00 PM	100.76	6.20	22.82	8.28	0.00	4.97	34.93	14.64	0.02	0.00
12/25/12 11:00 PM	12/26/12 12:00 AM	104.95	6.19	22.38	8.28	0.00	4.98	34.94	13.65	0.02	0.00
12/26/12 12:00 AM	12/26/12 1:00 AM	83.37	6.18	20.26	8.28	0.00	4.98	36.23	6.49	0.02	0.00
12/26/12 1:00 AM	12/26/12 2:00 AM	86.14	6.18	20.26	8.28	0.00	4.97	36.33	0.00	0.02	0.00
12/26/12 2:00 AM	12/26/12 3:00 AM	95.50	6.02	20.22	8.28	0.00	4.98	37.82	0.00	0.02	0.00
12/26/12 3:00 AM	12/26/12 4:00 AM	22.31	5.96	20.07	8.28	0.00	4.98	38.08	0.00	0.02	0.00
12/26/12 4:00 AM	12/26/12 5:00 AM	0.00	5.96	19.95	8.28	0.00	4.98	38.08	0.00	0.02	0.00
12/26/12 5:00 AM	12/26/12 6:00 AM	0.00	5.96	19.54	8.28	0.00	4.98	38.09	0.00	0.02	0.00
12/26/12 6:00 AM	12/26/12 7:00 AM	0.00	5.96	19.54	8.28	0.95	4.97	37.85	1.94	0.02	0.00
12/26/12 7:00 AM	12/26/12 8:00 AM	0.00	5.96	19.42	8.28	9.41	4.98	37.70	14.18	0.55	0.00
12/26/12 8:00 AM	12/26/12 9:00 AM	0.00	5.73	19.41	8.28	9.39	4.98	37.90	14.59	3.17	0.00
12/26/12 9:00 AM	12/26/12 10:00 AM	0.00	5.78	19.40	8.28	9.28	4.98	37.78	14.32	3.00	0.00
12/26/12 10:00 AM	12/26/12 11:00 AM	0.00	5.92	19.89	8.28	9.12	4.98	37.48	14.07	2.87	0.00
12/26/12 11:00 AM	12/26/12 12:00 PM	30.86	5.98	22.50	8.28	9.05	4.98	36.08	14.04	2.79	0.00
12/26/12 12:00 PM	12/26/12 1:00 PM	89.40	5.99	22.63	8.28	9.17	4.98	37.01	14.20	2.76	0.00

12/26/12 1:00 PM	12/26/12 2:00 PM	95.20	5.98	22.75	8.28	9.27	4.98	37.21	14.20	2.74	0.00
12/26/12 2:00 PM	12/26/12 3:00 PM	86.62	5.97	22.90	8.28	9.29	4.98	36.93	14.16	2.73	0.00
12/26/12 3:00 PM	12/26/12 4:00 PM	57.68	5.97	22.90	8.28	9.27	4.99	36.52	14.15	2.71	0.00
12/26/12 4:00 PM	12/26/12 5:00 PM	75.22	5.96	22.78	8.28	8.81	4.99	36.33	11.91	0.74	0.00
12/26/12 5:00 PM	12/26/12 6:00 PM	70.63	5.95	22.72	8.28	7.80	4.98	35.88	9.24	0.03	0.00
12/26/12 6:00 PM	12/26/12 7:00 PM	170.42	5.95	22.72	8.28	7.75	4.98	35.39	9.14	0.03	0.00
12/26/12 7:00 PM	12/26/12 8:00 PM	173.65	5.97	22.73	8.29	7.81	4.98	35.63	8.91	0.02	0.00
12/26/12 8:00 PM	12/26/12 9:00 PM	162.78	5.97	22.70	8.29	7.85	4.98	35.71	12.12	0.02	0.00
12/26/12 9:00 PM	12/26/12 10:00 PM	116.62	5.96	22.68	8.29	7.84	4.98	35.83	15.55	0.02	0.00
12/26/12 10:00 PM	12/26/12 11:00 PM	61.01	5.97	22.65	8.29	7.77	4.98	35.97	15.47	0.02	0.00
12/26/12 11:00 PM	12/27/12 12:00 AM	66.68	5.97	22.63	8.29	7.71	4.98	35.93	15.45	0.02	0.00
12/27/12 12:00 AM	12/27/12 1:00 AM	97.90	5.96	22.62	8.29	7.73	4.96	35.89	15.45	0.02	0.00
12/27/12 1:00 AM	12/27/12 2:00 AM	44.36	5.96	21.56	8.29	4.69	4.94	35.91	14.41	0.02	0.00
12/27/12 2:00 AM	12/27/12 3:00 AM	1.22	5.98	20.24	8.29	1.00	4.94	35.81	9.57	0.02	0.00
12/27/12 3:00 AM	12/27/12 4:00 AM	0.00	5.98	20.11	8.29	1.00	4.94	35.75	9.54	0.02	0.00
12/27/12 4:00 AM	12/27/12 5:00 AM	0.00	5.96	20.07	8.29	0.98	4.93	35.67	1.72	0.02	0.00
12/27/12 5:00 AM	12/27/12 6:00 AM	0.00	5.97	20.09	8.28	1.01	4.93	35.67	0.00	0.02	0.00
12/27/12 6:00 AM	12/27/12 7:00 AM	0.00	5.96	20.06	8.28	1.02	4.93	35.66	0.00	0.02	0.00
12/27/12 7:00 AM	12/27/12 8:00 AM	0.00	5.95	19.98	8.28	0.39	2.95	26.41	0.00	0.02	0.00
12/27/12 8:00 AM	12/27/12 9:00 AM	0.00	5.96	19.86	8.28	0.12	1.76	33.04	0.34	0.02	0.00
12/27/12 9:00 AM	12/27/12 10:00 AM	35.49	5.96	19.84	8.28	0.09	4.73	35.23	11.78	0.02	0.00
12/27/12 10:00 AM	12/27/12 11:00 AM	55.89	5.96	19.41	8.28	0.12	4.72	35.68	15.37	0.02	0.00
12/27/12 11:00 AM	12/27/12 12:00 PM	53.89	4.98	19.05	8.28	4.30	4.72	38.58	15.27	0.02	0.00
12/27/12 12:00 PM	12/27/12 1:00 PM	60.32	5.79	18.98	8.28	4.99	4.75	39.64	15.37	1.02	0.00
12/27/12 1:00 PM	12/27/12 2:00 PM	144.11	5.79	21.18	8.28	9.63	4.74	39.45	23.22	1.88	0.00
12/27/12 2:00 PM	12/27/12 3:00 PM	157.59	5.79	21.42	8.28	10.10	4.73	39.38	24.27	1.73	0.00
12/27/12 3:00 PM	12/27/12 4:00 PM	147.90	5.78	19.50	8.27	10.11	4.84	39.20	16.24	1.76	0.00
12/27/12 4:00 PM	12/27/12 5:00 PM	57.10	5.78	21.54	8.27	9.98	4.92	39.94	15.45	1.71	0.00
12/27/12 5:00 PM	12/27/12 6:00 PM	45.53	5.78	20.33	8.27	9.94	4.92	40.53	15.44	1.69	0.00
12/27/12 6:00 PM	12/27/12 7:00 PM	45.37	5.80	20.37	8.27	10.51	4.92	39.79	15.43	1.85	0.00
12/27/12 7:00 PM	12/27/12 8:00 PM	46.87	5.79	22.00	8.27	11.15	4.92	38.56	15.41	2.03	0.00
12/27/12 8:00 PM	12/27/12 9:00 PM	49.01	5.79	22.02	8.27	11.10	4.92	38.95	15.40	2.00	0.00
12/27/12 9:00 PM	12/27/12 10:00 PM	108.70	6.13	21.99	8.27	11.00	4.92	39.91	15.38	2.06	0.00
12/27/12 10:00 PM	12/27/12 11:00 PM	76.25	6.40	21.94	8.26	9.44	4.93	40.41	15.30	1.95	0.00
12/27/12 11:00 PM	12/28/12 12:00 AM	58.63	6.38	19.85	8.26	4.99	4.92	37.93	1.09	0.09	0.00
12/28/12 12:00 AM	12/28/12 1:00 AM	48.11	6.31	19.53	8.26	5.00	4.93	29.76	0.00	0.02	0.00
12/28/12 1:00 AM	12/28/12 2:00 AM	0.00	6.05	19.52	8.26	4.14	4.92	29.42	0.00	0.02	0.00
12/28/12 2:00 AM	12/28/12 3:00 AM	0.00	6.05	19.53	8.26	3.87	4.93	28.67	0.00	0.02	0.00
12/28/12 3:00 AM	12/28/12 4:00 AM	0.00	6.05	19.62	8.26	3.95	4.93	28.30	0.00	0.02	0.00
12/28/12 4:00 AM	12/28/12 5:00 AM	0.00	6.05	19.71	8.26	3.98	4.93	28.45	0.00	0.02	0.00
12/28/12 5:00 AM	12/28/12 6:00 AM	0.00	6.04	19.73	8.26	4.05	4.93	28.50	0.00	0.02	0.00
12/28/12 6:00 AM	12/28/12 7:00 AM	0.00	6.04	19.70	8.26	4.09	4.94	28.55	0.00	0.02	0.00
12/28/12 7:00 AM	12/28/12 8:00 AM	0.00	6.02	19.70	8.26	4.05	4.94	28.57	0.00	0.02	0.00

12/28/12 8:00 AM	12/28/12 9:00 AM	0.00	6.01	20.51	8.26	4.02	4.93	27.93	5.41	0.02	0.00
12/28/12 9:00 AM	12/28/12 10:00 AM	0.00	6.03	22.30	8.26	4.08	4.93	28.58	15.38	0.02	0.00
12/28/12 10:00 AM	12/28/12 11:00 AM	29.02	6.03	22.32	8.26	4.04	4.93	28.46	15.35	0.02	0.00
12/28/12 11:00 AM	12/28/12 12:00 PM	66.81	6.03	22.29	8.26	3.97	4.93	27.16	15.17	0.02	0.00
12/28/12 12:00 PM	12/28/12 1:00 PM	62.01	6.03	22.27	8.26	3.96	4.93	26.51	15.14	0.02	0.00
12/28/12 1:00 PM	12/28/12 2:00 PM	46.57	6.01	22.27	8.26	3.96	4.93	26.80	15.29	0.02	0.00
12/28/12 2:00 PM	12/28/12 3:00 PM	57.28	6.02	22.30	8.27	4.02	4.93	26.53	15.41	0.02	0.00
12/28/12 3:00 PM	12/28/12 4:00 PM	46.41	6.00	16.24	8.27	4.03	4.93	26.43	15.40	0.02	0.00
12/28/12 4:00 PM	12/28/12 5:00 PM	58.70	6.01	17.94	8.27	4.03	4.93	26.30	15.39	0.02	0.00
12/28/12 5:00 PM	12/28/12 6:00 PM	104.18	6.01	22.22	8.27	4.04	4.93	26.50	15.37	0.02	0.00
12/28/12 6:00 PM	12/28/12 7:00 PM	173.16	6.02	22.13	8.27	4.06	4.93	26.49	15.33	0.02	0.00
12/28/12 7:00 PM	12/28/12 8:00 PM	167.22	6.03	22.15	8.27	4.11	4.93	26.60	15.30	0.02	0.00
12/28/12 8:00 PM	12/28/12 9:00 PM	167.62	6.01	22.13	8.27	5.66	4.93	26.56	15.29	0.02	0.00
12/28/12 9:00 PM	12/28/12 10:00 PM	137.72	6.01	22.10	8.27	10.08	4.93	26.24	15.31	0.02	0.00
12/28/12 10:00 PM	12/28/12 11:00 PM	77.40	6.02	22.01	8.27	10.05	4.93	25.76	14.85	0.02	0.00
12/28/12 11:00 PM	12/29/12 12:00 AM	12.15	6.02	19.79	8.27	4.58	4.56	25.59	1.94	0.02	0.00
12/29/12 12:00 AM	12/29/12 1:00 AM	0.00	6.03	19.78	8.27	7.98	4.08	25.59	1.80	0.02	0.00
12/29/12 1:00 AM	12/29/12 2:00 AM	0.00	6.02	19.79	8.27	2.53	4.05	25.59	6.46	0.02	0.00
12/29/12 2:00 AM	12/29/12 3:00 AM	0.00	6.03	19.79	8.27	0.00	1.96	25.67	2.02	0.02	0.00
12/29/12 3:00 AM	12/29/12 4:00 AM	0.00	6.03	19.79	8.27	0.02	1.99	25.79	2.01	0.02	0.00
12/29/12 4:00 AM	12/29/12 5:00 AM	0.00	6.03	19.81	8.28	0.05	2.00	25.59	1.99	0.02	0.00
12/29/12 5:00 AM	12/29/12 6:00 AM	0.00	6.04	19.83	8.27	0.08	2.03	24.17	1.90	0.02	0.00
12/29/12 6:00 AM	12/29/12 7:00 AM	0.00	6.04	19.84	8.28	0.08	2.03	24.22	0.00	0.02	0.00
12/29/12 7:00 AM	12/29/12 8:00 AM	0.00	6.03	19.89	8.28	0.06	2.16	25.13	0.00	0.02	0.00
12/29/12 8:00 AM	12/29/12 9:00 AM	0.00	6.03	19.86	8.28	0.07	2.16	26.41	0.00	0.02	0.00
12/29/12 9:00 AM	12/29/12 10:00 AM	19.75	6.03	19.89	8.28	0.06	2.16	26.09	0.00	0.02	0.00
12/29/12 10:00 AM	12/29/12 11:00 AM	49.77	6.04	19.91	8.28	0.13	2.13	26.24	0.00	0.02	0.00
12/29/12 11:00 AM	12/29/12 12:00 PM	51.24	6.05	19.94	8.28	0.18	2.14	26.06	9.72	0.02	0.00
12/29/12 12:00 PM	12/29/12 1:00 PM	90.06	6.04	19.93	8.28	0.05	2.13	25.94	15.19	0.02	0.00
12/29/12 1:00 PM	12/29/12 2:00 PM	58.40	6.02	19.91	8.28	4.04	4.07	23.65	8.94	0.02	0.00
12/29/12 2:00 PM	12/29/12 3:00 PM	45.57	6.02	19.91	8.28	5.03	4.83	25.68	7.68	0.02	0.00
12/29/12 3:00 PM	12/29/12 4:00 PM	57.97	6.02	19.87	8.28	4.98	4.82	25.88	7.73	0.02	0.00
12/29/12 4:00 PM	12/29/12 5:00 PM	50.20	6.02	19.89	8.27	5.01	4.81	25.80	7.75	0.02	0.00
12/29/12 5:00 PM	12/29/12 6:00 PM	55.96	6.01	19.88	8.28	5.01	4.80	25.81	7.69	0.02	0.00
12/29/12 6:00 PM	12/29/12 7:00 PM	86.97	6.02	19.92	8.27	4.99	4.79	25.72	7.71	0.02	0.00
12/29/12 7:00 PM	12/29/12 8:00 PM	76.93	6.03	19.94	8.28	4.99	4.80	25.59	7.77	0.02	0.00
12/29/12 8:00 PM	12/29/12 9:00 PM	79.15	6.01	19.89	8.27	5.00	4.82	25.09	7.78	0.04	0.00
12/29/12 9:00 PM	12/29/12 10:00 PM	63.14	6.02	22.45	8.27	9.89	4.87	25.14	15.02	3.23	0.00
12/29/12 10:00 PM	12/29/12 11:00 PM	75.27	6.02	22.46	8.27	10.01	4.87	25.15	15.01	3.13	0.00
12/29/12 11:00 PM	12/30/12 12:00 AM	65.45	6.01	20.78	8.27	0.51	4.87	24.87	3.74	0.70	0.00
12/30/12 12:00 AM	12/30/12 1:00 AM	61.08	6.01	19.87	8.27	0.00	4.87	23.99	2.93	0.02	0.00
12/30/12 1:00 AM	12/30/12 2:00 AM	51.78	6.00	19.83	8.26	0.00	4.88	24.02	2.91	0.02	0.00
12/30/12 2:00 AM	12/30/12 3:00 AM	75.57	6.01	19.83	8.26	0.00	4.88	24.26	2.97	0.02	0.00

12/30/12 3:00 AM	49.47	6.01	19.82	8.26	0.00	4.87	24.37	3.00	0.02	0.00
12/30/12 4:00 AM	0.11	5.87	19.80	8.26	2.71	4.87	24.46	10.56	0.02	0.00
12/30/12 5:00 AM	0.21	5.80	19.80	8.25	4.98	4.84	24.53	14.98	0.02	0.00
12/30/12 6:00 AM	0.00	5.99	19.81	8.25	4.99	4.83	24.47	14.96	0.02	0.00
12/30/12 7:00 AM	0.00	6.08	19.57	8.24	5.00	4.83	24.53	14.95	0.02	0.00
12/30/12 8:00 AM	0.00	6.06	19.38	8.24	3.35	3.10	24.45	2.18	0.02	0.00
12/30/12 9:00 AM	0.00	6.06	19.37	8.24	5.01	4.86	24.46	7.32	0.02	0.00
12/30/12 10:00 AM	81.81	6.06	19.38	8.24	5.02	4.86	24.59	7.87	0.02	0.00
12/30/12 11:00 AM	94.14	6.05	19.38	8.24	4.99	4.86	24.35	7.89	0.02	0.00
12/30/12 12:00 PM	52.44	6.04	19.36	8.24	4.98	4.86	23.62	7.69	0.02	0.00
12/30/12 1:00 PM	17.40	6.04	21.36	8.24	4.97	4.86	23.91	9.34	0.02	0.00
12/30/12 2:00 PM	49.52	6.04	21.94	8.24	5.08	4.86	24.17	10.18	0.02	0.00
12/30/12 3:00 PM	58.43	6.04	21.93	8.24	5.07	4.86	24.54	9.85	0.02	0.00
12/30/12 4:00 PM	69.78	6.05	21.95	8.25	5.06	4.86	24.65	10.04	0.02	0.00
12/30/12 5:00 PM	98.60	6.04	21.97	8.25	5.08	4.85	24.64	11.60	0.02	0.00
12/30/12 6:00 PM	119.05	6.05	21.83	8.25	5.07	4.85	24.64	15.36	0.02	0.00
12/30/12 7:00 PM	100.33	6.05	21.73	8.25	5.11	4.85	23.71	15.13	0.02	0.00
12/30/12 8:00 PM	93.00	6.03	21.42	8.25	5.14	4.86	23.46	14.42	0.02	0.00
12/30/12 9:00 PM	85.68	6.01	21.26	8.25	5.13	4.86	22.78	13.54	0.02	0.00
12/30/12 10:00 PM	64.87	5.86	21.29	8.25	5.18	4.86	22.44	10.91	0.02	0.00
12/30/12 11:00 PM	45.03	5.86	21.44	8.25	5.16	4.87	22.44	5.68	0.02	0.00
12/31/12 12:00 AM	57.74	5.86	21.48	8.25	5.10	4.87	22.43	0.00	0.02	0.00
12/31/12 1:00 AM	1.03	5.85	21.61	8.25	5.03	4.87	22.59	0.00	0.02	0.00
12/31/12 2:00 AM	22.27	5.86	21.59	8.25	5.07	4.87	22.72	0.00	0.02	0.00
12/31/12 3:00 AM	0.00	5.87	21.54	8.25	5.14	4.87	22.19	0.00	0.02	0.00
12/31/12 4:00 AM	7.56	5.86	21.59	8.25	5.08	4.88	20.80	0.00	0.02	0.00
12/31/12 5:00 AM	45.33	5.77	19.63	8.25	5.09	4.88	21.35	0.00	0.02	0.00
12/31/12 6:00 AM	45.00	5.76	19.19	8.25	5.07	4.89	20.10	0.00	0.02	0.00
12/31/12 7:00 AM	45.03	5.75	19.15	8.25	5.05	4.89	20.39	0.00	0.02	0.00
12/31/12 8:00 AM	60.34	5.92	19.17	8.25	5.06	4.89	20.42	0.50	0.02	0.00
12/31/12 9:00 AM	61.96	6.02	19.22	8.25	5.06	4.90	20.44	2.92	0.02	0.00
12/31/12 10:00 AM	63.69	5.96	19.24	8.25	5.07	4.90	20.47	6.28	0.02	0.00
12/31/12 11:00 AM	78.16	5.95	19.23	8.25	5.10	4.90	20.50	6.28	0.02	0.00
12/31/12 12:00 PM	127.12	5.93	19.23	8.25	5.76	4.90	20.56	7.21	0.02	0.00
12/31/12 1:00 PM	121.74	5.92	19.19	8.25	8.04	4.91	29.66	13.06	0.02	0.00
12/31/12 2:00 PM	50.07	5.93	19.21	8.25	8.09	4.91	38.99	15.15	0.02	0.00
12/31/12 3:00 PM	0.86	5.94	19.19	8.25	8.05	4.91	39.24	15.24	0.02	0.00
12/31/12 4:00 PM	0.00	5.95	19.21	8.25	8.06	4.91	39.20	15.24	0.02	0.00
12/31/12 5:00 PM	5.15	5.95	19.70	8.25	8.04	4.91	39.21	15.20	0.02	0.00
12/31/12 6:00 PM	77.56	5.95	21.80	8.25	8.02	4.91	39.14	15.16	0.02	0.00
12/31/12 7:00 PM	50.28	5.96	22.13	8.24	7.95	4.91	38.99	15.32	0.02	0.00
12/31/12 8:00 PM	17.56	5.95	22.74	8.25	7.95	4.91	38.84	15.29	0.02	0.00
12/31/12 9:00 PM	1.13	5.95	23.06	8.24	7.95	4.91	38.68	15.30	0.02	0.00

12/31/12 10:00 PM	12/31/12 11:00 PM	46.92	5.95	23.02	8.24	7.95	4.91	39.93	13.23	0.02	0.00
12/31/12 11:00 PM	1/1/13 12:00 AM	73.51	5.95	23.04	8.24	8.00	4.91	36.65	7.47	0.02	0.00

Hydro System Maximum Concurrent Hourly Output (MWh)

Hour Start	Hour End	WRECKCOV	AVON	BLACK	NICTAUX	LEQUILLE	PARADISE	MERSEY	SISSIBOO	BEAR	MARGRETS	TOTAL
1/25/11 10:00 AM	1/25/11 11:00 AM	189.74	5.84	20.01	8.32	12.06	5.24	42.50	23.29	10.18	5.62	322.79
1/18/12 8:00 PM	1/18/12 9:00 PM	200.14	5.90	19.51	8.18	11.11	5.06	30.34	15.54	9.58	4.05	309.39

Maritime Link Synapse IR-39 Attachment 4 REDACTED

Synapse IR-39 Attachment 4 has been removed due to confidentiality.

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1 **Request IR-40:**

2
3 **Reference: Appendix 6.02 page 28-29 of 42, System Ramping Requirements – New**
4 **Brunswick Power limitations on providing ramping support**

5
6 **(a) Was there any study or analysis performed, regarding the ability of New Brunswick**
7 **Power to provide ramping support to NSPI? If yes, please provide the relevant**
8 **information.**

9
10 **(b) If not, is there any supporting material that attests to the observation that New**
11 **Brunswick Power will likely be limited in its ability to provide ramping support to**
12 **NSPI? If yes, please provide the relevant information.**

13
14 **Response IR-40:**

15
16 (a-b) Numerous discussions have occurred over the years between system operators in the
17 region which reflect the challenges faced by the development trends. NS Power does not
18 have quantitative analysis related to this statement and the reference should not be
19 interpreted as an absolute but is intended to reflect a trend should New Brunswick and
20 PEI continue to add variable wind generation in the NB Power Balancing Area. The
21 statements were also not intended to suggest that the NB Power system is deficient, but
22 rather that all utilities cannot count on the interconnected power system for ancillary
23 services without recognizing that each has a part to play in the provision of these
24 services.

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1 **Request IR-41:**

2

3 **Reference: NSPML Responses to Synapse Information Requests, Request IR-2 (a)**

4

5 **In response to IR-2 (a), the data provided indicated that all hours of the analysis contain**
6 **the same minimum steam requirement, 490 MW (electric output from generation running**
7 **at minimum steam levels).**

8

9 **(a) Provide specific units and output levels that define the 490 MW minimum level.**

10

11 **(b) Provide the low operating limit, start-up time, minimum run time, minimum down**
12 **time, and the ramp rates for all coal, oil and gas-fired units in NSP's fleet.**

13

14 **(c) Please explain why all hours of the year contain the same minimum requirement**
15 **and provide the specific basis for that minimum requirement.**

16

17 **(d) Please provide any supporting documents (e.g., but not limited to, operating**
18 **reserves analysis, or transmission system stability, voltage, or intertie analyses) that**
19 **verify the need for 490 MW of minimum output from steam resources for all hours**
20 **of the year.**

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1 Response IR-41:

2
3 (a) The actual dispatch of minimum steam units will likely resemble the following:

- 4
- 5 • Point Aconi operating at 115 MW
 - 6
 - 7 • Five to six steam units at 60-75 MW. The specific unit dispatch will vary
 - 8 depending on system conditions and system operator discretion. Specific unit
 - 9 output will be a function of unit capability, fuel quality, system regulation and
 - 10 load following capability, system VAR requirements.
 - 11

12 (b) Please refer to CA IR-36 Confidential Attachment 1.

13
14 (c) This reflects NS Power's present operating practices. System operators have the authority
15 to optimize the system for the prevalent and anticipated conditions.

16
17 (d) NS Power has cited the 490 MW minimum online unit commitment. This guideline is
18 developed from the sum of operational requirements across the power system. This
19 includes:

- 20
- 21 • one thermal unit in Halifax area to manage Onslow South flow and provide the
 - 22 dynamic reactive reserve needed to establish a flow limit,
 - 23 • one unit at Trenton because any number of contingencies near Hopewell violates
 - 24 voltage local criteria in Trenton/Eastern shore area,
 - 25 • the Point Aconi CFB as a base-load unit because of economics, SO₂ removal, and
 - 26 limited cycling capacity,
 - 27 • two units at Lingan to provide for SPS capability on NS-NB flow as well as Cape
 - 28 Breton Export,

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- 1 • Additional units as necessary to meet the morning ramp and the forecasted peak
2 load through the coming day. This could change daily or seasonally depending on
3 the following:
- 4
- 5 ○ magnitude of the next day ramp or peak daily load,
6 ○ the availability of hydro resources,
7 ○ the availability of imports,
8 ○ the availability of fast acting generation,
9 ○ the confidence in day ahead wind generation forecasting,
10 ○ contingency planning,
11 ○ operating considerations like wet coal or weather, and
12 ○ planned generator or transmission outages.

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1 **Request IR-42:**

2
3 **Reference: NSPML Responses to Synapse Information Requests, Request IR-18,**
4 **Attachment 2 – Wind Integration Capital Cost worksheet.**

5
6 **Low Load Case (785MW) - Incremental costs for 250MW of wind**

7
8 **In the Low Load case we are adding a 50MW CT in the resource plan in 2019 for reserve**
9 **margin. It is assumed that this CT can be run for wind integration purposes and represents**
10 **either the 50MW CT in the Low cost case or the 100MW CT in the High cost case.**
11 **Therefore we did not include a CT in the integration costs in the Low Load. Also note that**
12 **the CC250MW built in 2030 in the Low Load case could be built as only the CT portion in**
13 **2019 with a HRSG added in 2030 when it is required for energy/ emissions. We did not**
14 **advance the cost of the CC250 so we kept the costs on the conservative side. We then took**
15 **the transmissions costs and Energy storage costs and averaged the low and high cost values**
16 **to get a mid-value that was modeled in Strategist (\$372.5M).**

17
18 **Base Load Case (960MW) - Incremental costs for 425MW of wind**

19
20 **In the Base Load case we are adding a 50MW CT in the resource plan in 2019 for reserve**
21 **margin. It is assumed that this CT can be run for wind integration purposes and represents**
22 **either the two 50MW CT in the Low cost case or the 100MW CT in the High cost case.**
23 **Therefore we did not include a CT in the integration costs in the Base Load. Also note that**
24 **the CC250MW built in 2026 in the Base Load case could be built as only the CT portion in**
25 **2019 with a HRSG added in 2026 when it is required for energy/ emissions. We did not**
26 **advance the cost of the CC250 so we kept the costs on the conservative side. We then took**
27 **the transmissions costs and Energy storage costs and averaged the low and high cost**

28
29 **Is it NSP's position that energy storage will be required in the low load case to support an**
30 **incremental 250 MW of wind by 2020? If so, please provide all supporting documentation**

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1 **addressing the inclusion of this cost component in the modeling of capital cost needs in the**
2 **indigenous wind case.**

3

4 Response IR-42:

5

6 NS Power is not applying the same integration capital cost estimates for the low load Indigenous
7 Wind case and the Base Load Indigenous Wind Case. The mid-range estimate of \$372.5 million
8 includes a \$150 million estimate for pumped storage or load control investments. It is NS
9 Power's judgement that a power system that would have system low load minimums in the range
10 of 700 MW or less and over 785 MW of installed wind capacity would be advantaged by the
11 addition of some form of energy storage. NS Power has completed an evaluation of the potential
12 for hydro pumped storage in the province of Nova Scotia and these are included in CA IR-44
13 Confidential Attachment 2.

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1 **Request IR-43:**

2

3 **Reference: Appendix 6.03 slides 10 and 11.**

4

5 **Is it NSPI's position that the Maritime Link would be reasonable under a future in which**
6 **Nova Scotia capped its renewable energy requirement at 25% of sales from 2015 onward?**

7 **Please explain and provide all supporting assumptions and calculations in an operational**
8 **electronic workbook.**

9

10 Response IR-43:

11

12 The referenced slides note the changed RES requirement of 40 percent in 2020. NSPML's
13 formal analysis of the Maritime Link has been based upon the legislative and regulatory
14 requirements currently in place and reasonably anticipated over the life of the project. These
15 requirements do not cap the RES requirements at 25 percent, therefore NSPML has not analyzed
16 the scenario described in the question.

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1 **Request IR-44:**

2
3 **Reference: Appendix 6.03 slides 10 and 11.**

4
5 **(a) Please list the incremental MW and MWH of renewable energy NSPI currently**
6 **forecasts it would have to acquire from new projects in order to meet 40% of its**
7 **sales from renewable energy starting in 2020 under its base load forecast. By**
8 **incremental we mean incremental to the resources from which NSPI expects to**
9 **acquire renewable energy to meet 25% of its sales in 2015. Please include all**
10 **supporting assumptions and calculations in an operational electronic workbook.**

11
12 **(b) Please provide NSPI's most recent estimate of the annual revenue requirements**
13 **associated with that incremental MW and MWH of renewable energy from new**
14 **projects in the absence of the Maritime Link Please include all supporting**
15 **assumptions and calculations in an operational electronic workbook. Please include**
16 **all supporting assumptions and calculations in an operational electronic workbook.**

17
18 **Response IR-44:**

19
20 **(a) Please see Attachment 1 for a forecast of the incremental renewable energy required to**
21 **meet the 40 percent RES assuming there is no Maritime Link. The RES requirement is**
22 **based on energy requirements. The corresponding capacity required will depend on the**
23 **capacity factor of the renewables resources selected to meet the RES.**

24
25 **(b) The requested analysis does not exist.**

Synapse IR-044 Att 1

Base Load

Incremental Renewables required to Meet 40% RES

	Total Sales GWh	RES% of Sales	RES Requirement GWh	RES Eligible Energy Available in 2020 (Assuming No Maritime Link) GWh	Incremental Renewable Energy Required to Meet RES 40% Surplus (+) Deficit(-) GWh
2020	10,308	40%	4123	2887	-1236
2021	10,315	40%	4126	2887	-1239
2022	10,329	40%	4132	2887	-1245
2023	10,357	40%	4143	2887	-1256
2024	10,375	40%	4150	2887	-1263
2025	10,392	40%	4157	2887	-1270
2026	10,415	40%	4166	2887	-1279
2027	10,440	40%	4176	2887	-1289
2028	10,462	40%	4185	2887	-1298
2029	10,495	40%	4198	2887	-1311
2030	10,536	40%	4214	2887	-1327
2031	10,578	40%	4231	2887	-1344
2032	10,617	40%	4247	2887	-1360
2033	10,716	40%	4286	2887	-1399
2034	10,816	40%	4327	2887	-1440
2035	10,919	40%	4367	2887	-1480
2036	11,023	40%	4409	2887	-1522
2037	11,128	40%	4451	2887	-1564
2038	11,234	40%	4494	2887	-1607
2039	11,342	40%	4537	2887	-1650
2040	11,452	40%	4581	2887	-1694

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1 **Request IR-45:**

2

3 **Reference: Appendix 6.03**

4

5 **(a) Please provide NSPI's most recent projection of rates by major customer class by**
6 **year under its base load forecast assuming the Maritime Link is approved. Please**
7 **include all supporting assumptions and calculations in an operational electronic**
8 **workbook.**

9

10 **(b) Please provide NSPI's most recent projection of rates by major customer class by**
11 **year under its base load forecast assuming the Maritime Link is not approved.**
12 **Please include all supporting assumptions and calculations in an operational**
13 **electronic workbook.**

14

15 **Response IR-45:**

16

17 **(a-b) Please refer to CA/SBA IR-281.**

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1 **Request IR-46:**

2

3 **Reference: Appendix 6.03**

4

5 **(a) Please provide NSPI's most recent projection of rates by major customer class by**
6 **year under its low load forecast assuming the Maritime Link is approved. Please**
7 **include all supporting assumptions and calculations in an operational electronic**
8 **workbook.**

9

10 **(b) Please provide NSPI's most recent projection of rates by major customer class by**
11 **year under its low load forecast assuming the Maritime Link is not approved.**
12 **Please include all supporting assumptions and calculations in an operational**
13 **electronic workbook.**

14

15 **Response IR-46:**

16

17 **(a-b) Please refer to CA/SBA IR-281.**

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1 **Request IR-47:**

2

3 **Reference: Regarding the load forecasts described in “Maritime Link Alternatives Study**
4 **Input Assumptions”**

5

6 **(a) Please provide a full description of the database model mentioned on slide 2**
7 **including all input requirements and the algorithms that it uses.**

8

9 **(b) Please provide a functional version of the above database model.**

10

11 **(c) Please provide in electronic compatible format all the data sets that were used to**
12 **develop the results shown in the tables and charts of this report.**

13

14 **(d) Please provide documentation describing the creation of those data sets and the**
15 **assumptions that were used.**

16

17 **(e) Have any review or analysis been done of more recent integrated resource plans and**
18 **load forecasts and how they might affect the results shown in this report? If so**
19 **please provide that material.**

20

21 **Response IR-47:**

22

23 **(a) The database model mentioned on slide 2 refers to the Strategist database file provided to**
24 **Ventyx.**

25

26 **(b-c) The Strategist database files were provided to Synapse on February 26, 2013.**

27

28 **(d) Please refer to Synapse IR-14 and Synapse IR-48.**

29

30 **(e) The report already considers recent integrated resource plans and load forecasts.**

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1 **Request IR-48:**

2
3 **Reference: Regarding the alternative resource and financial assumptions on slides 10-19 of**
4 **the above report.**

5
6 **(a) Please provide supporting data for the assumptions regarding capacity**
7 **contributions on slide 10.**

8
9 **(b) Please confirm that the PH biomass plant is closed in 2019 in the low load case.**

10
11 **(c) Please provide supporting data for the thermal unit assumptions on slides 12 & 13.**

12
13 **(d) Please provide supporting data for the coal and heavy fuel oil price assumptions on**
14 **slide 13.**

15
16 **(e) Please provide supporting data for the cost assumptions on slides 14 and 15.**

17
18 **(f) Please provide supporting documentation indicating the adequacy of the**
19 **alternatives in both the base and low load cases to meet the load requirements.**

20
21 **(g) Please provide supporting documentation for all the financial assumptions**
22 **presented on slides 16 and 17.**

23
24 **(h) Please provide supporting documentation for all the wind assumptions presented on**
25 **slide 18.**

26
27 **(i) Please provide supporting documentation for all the natural gas resource**
28 **assumptions presented on slide 19.**

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1 Response IR-48:

2

3 (a) For variable generation resources a 20 percent capacity value has been applied to the
4 installed nameplate capacity. Please refer to Synapse IR-7. Please refer to
5 UARB-McMaster IR-14.

6

7 (b) Please refer to Synapse IR-14 (b).

8

9 (c) Please refer to UARB-McMaster IR-4 Attachment 1 for the Thermal unit parameters.

10

11 • Please refer to Synapse IR-14 Attachment 1 for the Long-Term Maintenance
12 Schedule.

13 • Lingan 3 must run - Due to transmission system overload protection, also known
14 as Special Protection Systems (SPS) operating parameters, certain steam
15 generating units must be targeted by the SPS to trip should the transmission
16 system become overloaded due to a contingency. A single Lingan unit was
17 modeled as must run to reflect this transmission system operating constraint. This
18 SPS requirement will transfer to the Maritime Link once it is in operation.

19 • Forced natural gas burn - Due to system stability concerns with respect to reactive
20 power flow and reactive power reserve in the Halifax area, System Operating
21 Procedures require certain restrictions on the dispatch of the thermal fleet. One
22 such restriction is the mandatory dispatch of Tufts Cove generating units. The
23 minimum natural gas burn was modeled to reflect this transmission constraint.

24 • Unit availability for two shifting - Based on design parameters of the units.

25 • Lingan 1 and 2 seasonal shutdown - Due to reduced customer load and generation
26 from renewable sources, these units have experienced relatively low capacity
27 factors. NS Power has identified an opportunity to operate the system more
28 efficiently by shutting down Lingan 1 and 2 during the non-peak seasons, with no
29 impact on reliability.

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- 1 • Lingan 1 and 2 Retirement - With increasing renewable resources coming into
2 service including biomass, wind projects in 2015 and the Maritime Link in 2017,
3 these units will experience further reductions in capacity factors. Retiring these
4 units will have no impact on reliability as the minimum planning reserve margin
5 of 20 percent above firm load will be maintained. Coal unit retirements also align
6 with federal and provincial regulations aimed at reducing fossil fuel generation.
7
- 8 (d) Please refer to Liberty IR-1 and Liberty IR-4.
9
- 10 (e) Please refer to Synapse IR-14 (i).
11
- 12 (f) NS Power maintains a minimum planning reserve margin of 20 percent above forecasted
13 firm peak demand in order to comply with the NPCC reliability criteria as outlined in
14 *NPCC Regional Reliability Reference Directory #1 – Design and Operation of the Bulk*
15 *Power System*¹. Please refer to SBA IR-243 Attachments 1 and 2 which show the annual
16 peak loads and resources available and the resulting annual planning reserve margin. This
17 is given for each of the three alternatives for the Base Load and Low Load cases. The
18 tables indicate that a minimum 20 percent planning reserve margin is maintained each
19 year for all cases.
20
- 21 (g) Please refer to Synapse IR-14 (k).
22
- 23 (h) Please refer to Synapse IR-14 (l).
24
- 25 (i) Please refer Synapse IR-14 (m).

¹ <https://www.npcc.org/Standards/Directories/Forms/Public%20List.aspx>

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1 **Request IR-49:**

2

3 **Regarding the Confidential attachment:**

4

5 (a) **Please provide the data sources and the source documents used to produce the Base**
6 **Coal Prices in the table on slide 2.**

7

8 (b) **Please provide the data sources and the source documents used to produce the**
9 **Natural Gas & Oil Prices in the table on slide 3.**

10

11 (c) **Please provide the data sources and the source documents used to produce the**
12 **Electric Energy Prices in the table on slide 5.**

13

14 (d) **Please provide all analysis and information necessary to show that the electric**
15 **energy prices are consistent with the previous fuel prices.**

16

17 **Response IR-49:**

18

19 (a) Please refer to Liberty IR-1.

20

21 (b) Please refer to Liberty IR-5 and Liberty IR-4.

22

23 (c) Please refer to NSUARB IR-37(a) and NSUARB IR-37(b).

24

25 (d) Please refer to Synapse IR-33 (d).

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1 **Request IR-50:**

2
3 **Refer to the Company's response to Synapse IR-13 (c) and CA IR-49 (b).**

4
5 **(a) Regarding the Company's assumption on residential electric space heat, please**
6 **provide any data and the rationale supporting the Company's observation that "the**
7 **projection for customer growth is roughly an additional 1 percent every five years**
8 **in the GRA Refresh model."**

9
10 **(b) Please describe the Company's forecast on the penetration of commercial electric**
11 **space heating systems used in the GRA Refresh model.**

12
13 **(c) Please describe what types of electric space heating the Company is projecting to**
14 **increase.**

15
16 **(d) Regarding the Company's assumption on "approximately 5,000 kWh per year"**
17 **consumption for electric vehicles, please provide the Company's assumption for the**
18 **average annual mile travel per electric vehicle, and average millage per kWh of**
19 **electricity consumption.**

20
21 **Response IR-50:**

22
23 **(a) The company uses a space heat saturation method which uses the relative pricing of**
24 **electricity and the primary alternative (home heating oil) as a guide to projecting the**
25 **change in saturation of electric heating. Other factors are considered such as increasing**
26 **cost of insurance for oil heating and recent developments in the heat pump market. In**
27 **recent years, electric heating has been a popular choice due to favourable economics for**
28 **new construction with over 80 percent of the new home market choosing electric heat.**
29 **Up to 2009, the Statistics Canada dwelling characteristics survey show electric heating**
30 **saturation (principal heating fuel) in the mid to high twenty percent range for Nova Scotia**

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1 households. This Statistics Canada data has always been lower and more variable than the
2 NS Power saturation estimates. The table below shows the annual electric space heat
3 saturation from the 2013 GRA/FAM Load Update and a calculation of the 5 year
4 difference. A chart of this data was provided in the CA IR-49 (b) response.
5

Year	Estimated Saturation	Difference over 5 years
2014	31.0%	2.2%
2015	31.2%	2.0%
2016	31.4%	1.8%
2017	31.7%	1.5%
2018	31.9%	1.0%
2019	32.2%	1.2%
2020	32.4%	1.3%
2021	32.7%	1.3%
2022	32.9%	1.3%
2023	33.2%	1.2%
2024	33.4%	1.2%
2025	33.6%	1.1%

6
7 (b) NS Power does not have detailed information regarding commercial sector space heating
8 systems and so does not have an explicit model of the commercial electric space heating
9 penetration. The forecast instead, relies on the econometric model to estimate commercial
10 heating load through the use of a weather (heating degree-day) variable in the regression.
11

12 (c) The company has observed that electric heating has been chosen for over 80 percent of
13 new construction homes in recent years. Heat pumps have been growing in popularity
14 with the introduction of lower cost, ductless type, high efficiency heat pumps and now
15 comprise over one fifth of those electric heating installations. Electric thermal storage
16 (ETS) heating systems also continue to grow in number and comprise between 10 and 20
17 percent of the electric heating installations in new homes. NS Power does not have data
18 for the types of heating systems deployed in the renovation market but assumes the trend
19 towards heat pumps and thermal storage technology is also prevalent in that segment.
20

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1 (d) The energy consumption estimate was based on a currently available electric vehicle, the
2 Nissan Leaf. This estimate was not based on miles driven, but on daily charging cycles
3 assuming use as a commuter vehicle. The Leaf has a 24 kWh battery which can be cycled
4 daily at 80 percent of that capacity. If such a vehicle were used 5 days per week for
5 52 weeks per year, this would be 4,992 kWh per year. NS Power does not have an
6 estimate of annual miles driven since range can be greatly affected by driver behaviour
7 and other factors.

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1 **Request IR-51:**

2
3 **Refer to the Company's response to Synapse IR-13 (g)**

4
5 **(a) Do the annual cumulative energy and demand DSM savings for ENSC presented in**
6 **Attachment 1 to Multeese IR-6b include the impact of building codes and**
7 **standards?**

8
9 **(b) Please explain whether all of the Company's forecasts of DSM energy impacts from**
10 **2015 through 2040 (presented on page 7, Appendix 6.03 in the Maritime Link**
11 **application) include the impact of building codes and standards. If so, please explain**
12 **whether the Company's load forecast also include any impact from codes and**
13 **standards. If both the DSM and load forecasts include the impact from codes and**
14 **standards, please describe its methodology how it allocates such impacts between**
15 **the DSM and load forecasts and if there is any merit for employing this approach.**

16
17 **(c) Please compare the Company's estimates of codes and standards from 2013 through**
18 **2017 with ENSC's estimates of codes and standards presented on Figure 4.6 in**
19 **ENSC DSM Plan 2013-2015 (filed April 18, 2012).**

20
21 **Response IR-51:**

22
23 **(a) Yes, the annual cumulative energy and demand DSM savings presented by ENSC in**
24 **Attachment 1 to Multeese IR-6b include the impact of codes and standards.**

25
26 **(b) NS Power bases all DSM energy impacts on amounts forecasted by ENSC, which include**
27 **the impact of building codes and standards. NS Power does not implement any further**
28 **modifications to its load forecast for the impact from codes and standards.**

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- 1 (c) The company's estimates are the same, as the company used the estimates of codes and
2 standards presented in ENSC's DSM Plan 2013 – 2015 when developing its load
3 forecast.

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1 **Request IR-52:**

2

3 **Refer to the Company's response to Synapse IR-13 (j)**

4

5 **(a) Please explain why the Company used the sum of half of the projected savings for**
6 **ENSC and codes and standards in 2014 and 2015 as the annual incremental savings**
7 **in 2015.**

8

9 **(b) Please explain whether and how the energy savings projected by the ENSC for 2013**
10 **through 2014 are incorporated in the Company's load forecast. If not, explain why**
11 **not.**

12

13 **Response IR-52:**

14

15 **(a) Please refer to pages 10 and 11 of 2013 GRA SR-02 Attachment 1 for details on how**
16 **savings are incorporated into the load forecast and why they may appear different than**
17 **ENSC's stated targets.**

18

19 **(b) Yes, energy savings projected by Efficiency Nova Scotia Corporation (ENSC) for 2013**
20 **through 2014 are incorporated into the Company's load forecast. Cumulative DSM**
21 **savings starting from 2013 were subtracted from the forecasted sector loads in order to**
22 **determine the forecasted net system requirement. Please refer to NSUARB IR-61**
23 **Attachment 1 to see the cumulative DSM values for each year of the load forecast.**

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1 **Request IR-53:**

2
3 **Refer to the Company's response to CA IR-53**

4
5 **(a) Please provide any documentation supporting the Company's notion that "DSM**
6 **was originally introduced to avoid or delay load growth that would otherwise lead to**
7 **investments in upgraded transmission and distribution, and additional new**
8 **generation."**

9
10 **(b) Assuming this notion was true in the past, please explain why this notion is still valid**
11 **now, or will be still valid in the future. When answering this question, please**
12 **address whether other factors such as economic and environmental benefits of DSM**
13 **programs for citizens in Nova Scotia are also important goals of DSM programs.**

14
15 **Response IR-53:**

16
17 (a) Using DSM to offset load growth is referenced in the 2007 Integrated Resource Plan
18 (IRP). From the analysis completed for the 2007 IRP, the primary resource plan is based
19 on energy and demand savings offsetting load growth over the planning period. For
20 further details please reference NS Power's 2007 Integrated Resource Plan.

21
22 (b) The 2009 IRP Update analysis confirmed the least cost reference plan was consistent
23 with the direction set in the 2007 IRP. The UARB's measure of DSM effectiveness
24 continues to be demand and energy savings as the Board continues to use verification and
25 evaluation reports of demand and energy savings as its method of evaluating the success
26 of DSM programs.

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1 **Request IR-54:**

2

3 **Reference: Appendix 6.06**

4

5 **Please provide the data in MS Excel spreadsheet format that supports the analysis in**
6 **Appendix 6.06 (for capital and operating costs), including all the contribution to capital**
7 **cost made by each resource addition in every year of the analysis.**

8

9 Response IR-54:

10

11 Please refer to Electronic Attachment 1.

Maritime Link Base Load

Operating Costs (k\$):

Capital Costs (k\$):

	Operating Costs (k\$):		Maritime Link (Base Block and Supplemental)	Imports *	Total Operating Cost (k\$)	Capital Costs (k\$):			Total Capital Cost (k\$)
	Total Unit Cost	Renewables IPPs				Maritime Link	CC 250 MW 2030	CC 250 MW 2035	
2015	472,514	119,579	0	0	592,093	0	0	0	0
2016	487,564	130,682	0	0	618,246	0	0	0	0
2017	430,930	140,588	0	52,251	623,768	22,033	0	0	22,033
2018	327,121	150,760	0	90,078	567,959	155,703	0	0	155,703
2019	336,969	150,804	0	92,690	580,464	160,477	0	0	160,477
2020	355,925	151,178	0	95,791	602,893	151,105	0	0	151,105
2021	364,973	150,896	0	100,670	616,539	155,948	0	0	155,948
2022	378,815	150,943	0	107,154	636,912	146,514	0	0	146,514
2023	389,038	129,842	0	120,638	639,517	143,824	0	0	143,824
2024	398,912	130,219	0	124,036	653,166	141,413	0	0	141,413
2025	408,722	129,941	0	133,142	671,805	139,011	0	0	139,011
2026	419,724	129,992	0	136,165	685,881	146,145	0	0	146,145
2027	430,481	130,044	0	141,018	701,543	135,823	0	0	135,823
2028	442,141	130,425	0	142,870	715,436	147,261	0	0	147,261
2029	445,828	130,151	0	156,748	732,727	146,988	0	0	146,988
2030	468,286	130,207	0	155,652	754,145	145,738	49,593	0	195,331
2031	477,171	130,263	0	160,576	768,010	153,641	48,696	0	202,337
2032	491,604	130,649	0	165,393	787,646	142,802	47,798	0	190,600
2033	508,413	130,379	0	177,011	815,803	141,185	46,900	0	188,085
2034	527,666	130,439	0	189,022	847,127	139,471	46,002	0	185,473
2035	564,516	130,500	0	182,346	877,362	137,673	45,105	54,755	237,533
2036	580,312	130,890	0	194,718	905,919	146,337	44,207	53,764	244,308
2037	607,756	130,626	0	201,125	939,506	133,855	43,309	52,773	229,937
2038	638,207	130,690	0	206,799	975,696	131,858	42,412	51,782	226,051
2039	663,395	130,756	0	220,212	1,014,363	129,802	41,514	50,790	222,107
2040	696,755	131,152	0	229,781	1,057,688	127,698	40,616	49,799	218,113

NPV Cost (k\$)

\$9,030,492

\$1,745,566

Total Planning Period NPV (k\$) \$10,776,058

* Imports over the NS-NB Tieline and surplus energy from Maritime Link

Other Import Base Load

	Operating Costs (k\$):					Capital Costs (k\$):				
	Total Unit Cost	Renewables IPPs	Other Import (Contract Energy)	Imports *	Total Operating Cost (k\$)	Other Import (Contract Energy)	CT 50 MW 2029	CT 50 MW 2030	CC 250 MW 2033	Total Capital Cost (k\$)
2015	472,514	119,579	0	0	592,093	0	0	0	0	0
2016	487,564	130,682	0	0	618,246	0	0	0	0	0
2017	423,295	146,119	15,955	60,390	645,760	8,118	0	0	0	8,118
2018	298,639	173,106	65,988	122,639	660,372	56,906	0	0	0	56,906
2019	308,079	173,374	70,830	124,468	676,751	57,450	0	0	0	57,450
2020	326,077	173,975	76,639	129,998	706,689	57,845	0	0	0	57,845
2021	332,129	173,923	81,298	137,174	724,522	58,103	0	0	0	58,103
2022	343,824	174,201	86,975	141,867	746,867	58,234	0	0	0	58,234
2023	351,144	153,334	89,650	147,726	741,854	58,249	0	0	0	58,249
2024	360,981	153,948	91,710	150,241	756,879	58,158	0	0	0	58,158
2025	371,389	153,908	93,300	158,709	777,306	57,968	0	0	0	57,968
2026	378,763	154,200	95,178	164,167	792,307	57,687	0	0	0	57,687
2027	389,687	154,496	97,094	167,366	808,642	57,324	0	0	0	57,324
2028	400,357	155,123	99,319	170,122	824,921	56,883	0	0	0	56,883
2029	408,952	155,097	101,041	177,956	843,046	56,373	6,997	0	0	63,369
2030	408,744	155,404	103,074	202,297	869,519	55,797	6,870	7,137	0	69,804
2031	417,277	155,714	105,148	206,667	884,807	55,162	6,744	7,008	0	68,913
2032	424,861	156,356	107,557	216,247	905,021	54,471	6,617	6,878	0	67,967
2033	442,262	156,344	109,421	226,109	934,136	53,731	6,490	6,749	52,629	119,599
2034	463,253	156,665	111,622	241,177	972,718	52,944	6,364	6,620	51,676	117,604
2035	484,035	156,990	113,867	256,354	1,011,246	52,114	6,237	6,491	50,723	115,565
2036	502,656	157,647	116,476	264,102	1,040,881	51,245	6,110	6,362	49,771	113,488
2037	524,877	157,652	118,492	268,689	1,069,710	50,340	5,984	6,233	48,818	111,374
2038	544,349	157,988	120,875	275,845	1,099,057	49,401	5,857	6,103	47,865	109,227
2039	573,281	158,328	123,306	282,751	1,137,666	48,432	5,730	5,974	46,913	107,050
2040	606,500	159,002	126,129	299,822	1,191,452	47,435	5,604	5,845	45,960	104,844
NPV Cost (k\$)					\$10,182,719					\$730,867
Total Planning Period NPV (k\$)	\$10,913,586									

* Imports over the upgraded NS-NB Tieline.

Indigenous Wind Base Load

Operating Costs (k\$):

	Total Unit Cost	Renewables IPPs	Incremental Wind	Imports *	Less Exports *	Total Operating Cost (k\$)	
2015	472,514	119,579	0	0	0	592,093	
2016	487,564	130,682	0	0	0	618,246	
2017	468,799	140,588	0	42,012	3,082	648,316	
2018	475,766	150,760	0	43,339	2,083	667,782	
2019	455,986	165,759	1,527	0	7,606	615,666	
2020	484,207	166,431	1,563	0	9,011	643,191	
2021	495,206	166,454	1,588	0	6,956	656,292	
2022	509,050	166,813	1,620	0	6,594	670,889	
2023	523,439	146,029	1,653	0	5,710	665,411	
2024	538,292	146,730	1,692	0	2,217	684,497	
2025	572,792	146,782	1,719	0	235	721,058	
2026	570,193	147,170	1,754	0	7,896	711,220	
2027	586,775	147,566	1,789	0	597	735,532	
2028	603,565	150,398	2,028	0	372	755,619	
2029	644,613	150,523	2,061	0	212	796,986	
2030	688,063	150,986	2,102	0	184	840,967	
2031	714,460	151,458	2,145	0	206	867,857	
2032	748,422	152,268	2,196	0	193	902,692	
2033	803,592	152,430	2,231	0	172	958,081	
2034	829,003	155,296	2,497	0	212	986,584	
2035	811,816	155,856	2,547	0	575	969,644	
2036	850,067	156,753	2,607	0	397	1,009,030	
2037	871,289	159,515	2,884	0	375	1,033,312	
2038	923,540	160,157	2,942	0	294	1,086,344	
2039	964,092	160,814	3,001	0	261	1,127,646	
2040	1,022,131	161,810	3,072	0	249	1,186,764	

Capital Costs (k\$):

Incremental Wind	CT 50 MW 2019	CC 250 MW 2026	CC 150 MW 2030	CC 250 MW 2035	CC 150 MW 2039	Wind		Total Capital Cost (k\$)
						Integration - Transmission	Integration - Energy Storage	
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
55,217	5,740	0	0	0	0	41,385	34,973	137,315
-4,185	5,636	0	0	0	0	34,055	28,779	64,285
63,150	5,532	0	0	0	0	34,267	28,958	131,907
97,643	5,428	0	0	0	0	34,393	29,064	166,529
114,337	5,324	0	0	0	0	34,439	29,103	183,203
121,382	5,220	0	0	0	0	34,412	29,081	190,096
123,199	5,117	0	0	0	0	34,318	29,001	191,635
122,182	5,013	45,817	0	0	0	34,162	28,870	236,043
119,629	4,909	44,987	0	0	0	33,950	28,690	232,164
123,978	4,805	44,158	0	0	0	33,684	28,466	235,091
111,819	4,701	43,328	0	0	0	33,371	28,201	221,421
117,171	4,597	42,499	29,300	0	0	33,014	27,899	254,479
117,789	4,493	41,670	28,769	0	0	32,615	27,562	252,898
115,841	4,389	40,840	28,239	0	0	32,179	27,194	248,683
112,503	4,285	40,011	27,709	0	0	31,709	26,796	243,013
117,123	4,181	39,182	27,178	0	0	31,207	26,372	245,244
103,251	4,078	38,352	26,648	54,755	0	30,676	25,923	283,683
109,153	3,974	37,523	26,117	53,764	0	30,118	25,452	286,101
118,998	3,870	36,694	25,587	52,773	0	29,535	24,959	292,415
106,780	3,766	35,864	25,057	51,782	0	28,930	24,447	276,626
110,015	3,662	35,035	24,526	50,790	35,016	28,303	23,918	311,266
45,435	3,558	34,206	23,996	49,799	34,382	27,657	23,372	242,405

NPV Cost (k\$)

\$9,720,584

\$1,922,137

Total Planning Period NPV (k\$) \$11,642,720

* Imports and Exports over the NS-NB Tieline.

Maritime Link Low Load

Operating Costs (k\$):

Capital Costs (k\$):

	Total Unit Cost	Renewables IPPs	Maritime Link (Base Block and Supplemental)	Imports *	Total Operating Cost (k\$)	Maritime Link
2015	465,585	119,579	0	0	585,164	0
2016	478,463	130,682	0	0	609,145	0
2017	427,406	140,588	0	46,000	613,993	22,033
2018	324,389	150,760	0	82,710	557,858	155,703
2019	332,917	150,804	0	84,682	568,403	160,477
2020	293,935	155,203	0	65,456	514,593	151,105
2021	297,627	154,931	0	68,250	520,808	155,948
2022	306,947	154,988	0	71,755	533,691	146,514
2023	317,612	130,376	0	75,988	523,976	143,824
2024	314,454	130,763	0	82,553	527,771	141,413
2025	319,166	130,496	0	86,072	535,734	139,011
2026	321,966	130,558	0	86,386	538,910	146,145
2027	325,755	130,622	0	86,974	543,351	135,823
2028	330,611	131,015	0	85,827	547,453	147,261
2029	321,299	130,752	0	96,529	548,581	146,988
2030	327,016	130,820	0	98,868	556,704	145,738
2031	330,440	130,888	0	98,346	559,674	153,641
2032	336,988	131,287	0	96,146	564,420	142,802
2033	341,432	131,030	0	101,566	574,028	141,185
2034	348,439	131,103	0	104,565	584,106	139,471
2035	355,891	131,177	0	109,391	596,459	137,673
2036	364,989	131,581	0	110,001	606,571	146,337
2037	370,581	131,330	0	114,556	616,467	133,855
2038	377,904	131,409	0	116,781	626,094	131,858
2039	385,269	131,489	0	119,097	635,855	129,802
2040	393,530	131,899	0	119,969	645,399	127,698

NPV Cost (k\$)

\$7,416,326

\$1,525,928

Total Planning Period NPV (k\$)

\$8,942,254

* Imports over the NS-NB Tieline and surplus energy from Maritime Link

Other Import Low Load

Operating Costs (k\$):

Capital Costs (k\$):

	Operating Costs (k\$):		Other Import (Contract Energy)	Imports *	Total Operating Cost (k\$)	Capital Costs (k\$): Other Import (Contract Energy)
	Total Unit Cost	Renewables IPPs				
2015	465,585	119,579	0	0	585,164	0
2016	478,463	130,682	0	0	609,145	0
2017	414,028	146,119	15,955	57,930	634,032	8,118
2018	297,408	173,106	65,988	112,915	649,416	56,906
2019	300,266	173,374	70,830	119,022	663,492	57,450
2020	277,454	178,000	76,639	87,161	619,254	57,845
2021	282,132	177,958	81,298	89,872	631,260	58,103
2022	292,900	178,246	86,975	87,294	645,415	58,234
2023	292,124	153,868	89,650	93,321	628,963	58,249
2024	292,740	154,492	91,710	96,033	634,975	58,158
2025	294,991	154,463	93,300	102,257	645,011	57,968
2026	299,153	154,766	95,178	101,051	650,148	57,687
2027	304,474	155,074	97,094	100,157	656,798	57,324
2028	310,603	155,713	99,319	97,751	663,385	56,883
2029	301,365	155,699	101,041	108,211	666,315	56,373
2030	303,769	156,017	103,074	113,162	676,022	55,797
2031	306,094	156,339	105,148	114,615	682,196	55,162
2032	313,756	156,994	107,557	110,489	688,796	54,471
2033	315,341	156,995	109,421	117,611	699,368	53,731
2034	324,971	157,329	111,622	118,734	712,656	52,944
2035	330,972	157,667	113,867	124,902	727,408	52,114
2036	331,123	158,338	116,476	131,857	737,793	51,245
2037	339,695	158,356	118,492	133,703	750,246	50,340
2038	350,750	158,707	120,875	132,966	763,297	49,401
2039	356,086	159,061	123,306	136,860	775,314	48,432
2040	364,498	159,749	126,129	137,287	787,663	47,435

NPV Cost (k\$)

\$8,602,058

\$585,072

Total Planning Period NPV (k\$) \$9,187,130

* Imports over the upgraded NS-NB Tieline.

Indigenous Wind Low Load

Operating Costs (k\$):

Capital Costs (k\$):

	Operating Costs (k\$)					Total Operating Cost (k\$)	Capital Costs (k\$)			Wind	Wind	Total Capital Cost (k\$)	
	Total Unit Cost	Renewables IPPs	Incremental Wind	Imports *	Less Exports *		Incremental Wind	CT 50 MW 2019	CC 250 MW 2030	CC 250 MW 2035	Integration - Transmission		Integration - Energy Storage
2015	465,585	119,579	0	0	0	585,164	0	0	0	0	0	0	
2016	478,463	130,682	0	0	0	609,145	0	0	0	0	0	0	
2017	466,288	140,588	0	35,975	4,957	637,893	0	0	0	0	0	0	
2018	463,134	150,760	0	41,563	3,917	651,539	0	0	0	0	0	0	
2019	484,285	159,599	770	0	3,926	640,729	30,838	5,740	0	0	25,938	17,487	80,003
2020	427,635	164,174	788	0	15,185	577,413	-4,073	5,636	0	0	21,344	14,389	37,297
2021	437,783	164,081	801	0	18,123	584,541	35,686	5,532	0	0	21,477	14,479	77,174
2022	445,314	164,322	817	0	19,947	590,506	56,095	5,428	0	0	21,556	14,532	97,612
2023	451,845	139,896	833	0	20,092	572,482	66,018	5,324	0	0	21,585	14,552	107,479
2024	460,072	140,474	853	0	22,256	579,144	70,256	5,220	0	0	21,568	14,540	111,585
2025	468,917	140,401	867	0	21,224	588,961	71,413	5,117	0	0	21,509	14,501	112,539
2026	473,060	140,662	884	0	22,010	592,596	70,901	5,013	0	0	21,412	14,435	111,760
2027	480,069	140,927	902	0	23,755	598,143	69,483	4,909	0	0	21,278	14,345	110,015
2028	472,709	141,526	923	0	3,737	611,421	67,575	4,805	0	0	21,112	14,233	107,725
2029	490,174	141,474	938	0	133	632,453	65,401	4,701	0	0	20,916	14,101	105,118
2030	520,516	141,756	957	0	35,039	628,190	63,083	4,597	49,593	0	20,692	13,949	151,915
2031	515,603	142,044	976	0	16,783	641,840	60,687	4,493	48,696	0	20,442	13,781	148,099
2032	525,186	142,664	1,000	0	30,409	638,442	58,249	4,389	47,798	0	20,169	13,597	144,202
2033	533,993	142,636	1,016	0	16,389	661,255	55,788	4,285	46,900	0	19,874	13,398	140,245
2034	545,105	142,941	1,036	0	19,341	669,741	53,314	4,181	46,002	0	19,560	13,186	136,243
2035	595,852	143,251	1,056	0	51,328	688,832	50,833	4,078	45,105	54,755	19,226	12,962	186,958
2036	613,418	143,897	1,082	0	54,051	704,346	48,349	3,974	44,207	53,764	18,877	12,726	181,897
2037	628,324	143,893	1,099	0	52,645	720,671	45,863	3,870	43,309	52,773	18,511	12,479	176,805
2038	641,568	144,223	1,121	0	52,308	734,604	43,376	3,766	42,412	51,782	18,132	12,224	171,690
2039	653,254	144,559	1,144	0	48,298	750,659	36,659	3,662	41,514	50,790	17,739	11,959	162,324
2040	659,609	145,231	1,171	0	41,547	764,464	-4,842	3,558	40,616	49,799	17,334	11,686	118,152

NPV Cost (k\$)

\$8,185,364

\$1,078,842

Total Planning Period NPV (k\$)

\$9,264,206

* Imports and Exports over the NS-NB Tieline.

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1 **Request IR-55:**

2

3 **Reference: NSPML Responses to Synapse Information Requests, IR-18, Attachment 2**

4

5 **Please provide additional information for General Transmission Upgrades & Tieline costs**
6 **estimates - independently and clearly split into each sub-category. viz. transmission**
7 **upgrades, NS-NB Tieline etc. Please provide this information for all cases and high & low**
8 **cost scenarios associated with each case. Please reference the source of such cost estimates**
9 **and provide the source, if not already contained in the ML application materials.**

10

11 Response IR-55:

12

13 Please refer to Attachment 1. High and Low range estimates for transmission capital costs in
14 Synapse IR-18 Attachment 2 are derived from this document. These figures are the result of
15 internal NS Power assessments.

Transmission Estimations for in-province wind
For Estimation Purposes Only

100 MW in Northern Nova Scotia

Build high-capacity 138kV line from Springhill to Onslow

line	\$	19,200,000.00
Ring bus at springhill	\$	1,000,000.00
breakers	\$	2,400,000.00
New line to site	\$	5,600,000.00
Capacitor bank at Onslow	\$	2,000,000.00
	\$	28,200,000.00

100 MW in Central NS

Rebuild L-7019 to 230 kV standard	\$	15,000,000.00
Uprate Trenton-Hastings 138kV	\$	13,250,000.00
	\$	28,250,000.00

50 MW in Southeast NS

Reconductor L6021 and L6020	\$	14,950,000.00
138kV bus development Tusket	\$	1,000,000.00
138kV Ring Bus Tusket	\$	4,800,000.00
Line extention to wind farm	\$	6,000,000.00
Rebuild L-5535	\$	14,080,000.00
Separate L7008 L7009	\$	2,000,000.00
Double bus tie breakers 99W, 50W	\$	2,000,000.00
	\$	44,830,000.00

Second 345kV line to NB

Onslow - Salisbury	\$	160,000,000.00
SVC in Moncton	\$	6,800,000.00
Breakers at Onslow	\$	2,200,000.00
Breakers at salisbury	\$	4,400,000.00
	\$	173,400,000.00

Total 790 MW of Wind		
Total Directe Interconnection cost	\$	101,280,000.00
Total Indirect costs	\$	173,400,000.00
Total Costs	\$	274,680,000.00

120 MW of wind in Eastern NS

Uprate L7018 to 345kV 2 breakres	\$	2,200,000.00
New 345/138 Transformer Brushy	\$	7,000,000.00
345kV substation Hastings	\$	2,000,000.00
345kV line Hastings spider lake	\$	220,000,000.00
345kV substation Spider Lake	\$	1,000,000.00
345kV transformer Spider Lake	\$	7,000,000.00
Capacitor banks Halifax	\$	2,000,000.00
Radial 138kV line to wind farm	\$	20,000,000.00
	\$	261,200,000.00

Total 910 MW of wind		
total Direct interconnec cost	\$	362,480,000.00
Indirect costs	\$	173,400,000.00
Total Costs	\$	535,880,000.00

CONFIDENTIAL (Attachment only)

1 **Request IR-56:**

2

3 **Reference: NSPML Responses to Synapse Information Requests, IR-24**

4

5 **Please explain in detail the calculation and allocation of the ‘capital advancement charges’**
6 **for the upgrading of line TL201. What are capital advancement charges, and why are they**
7 **included in the ML costs?**

8

9 Response IR-56:

10

11 The upgrade of line TL201 was identified in Newfoundland and Labrador Hydro’s capital plan
12 with an in-service date of 2019. The transmission planning studies associated with the Maritime
13 Link Project identified that the upgrade was necessary to be in place prior to the in-service date
14 of the Maritime Link. Only the cost of advancing this work from 2019 to 2016 was deemed an
15 appropriate cost to be allocated to the Maritime Link Project. Capital advancement charges of
16 \$4.6M are included in Maritime Link estimate calculated as the difference in Capital Present
17 Worth (CPW) with advancing the TL201 upgrade work from 2019 to 2016.

18

19 Please refer to Confidential Attachment 1 for details of the computation of the capital
20 advancement charge.

Maritime Link Synapse IR-56 Attachment 1 REDACTED

Synapse IR-56 Attachment 1 has been removed due to confidentiality.

NON-CONFIDENTIAL

1 **Request IR-57:**

2
3 **Reference: NSPML Responses to Synapse Information Requests, IR-31**

4
5 **(a) Please explain the nature of redispatch obligations of NSPML, under the Nova**
6 **Scotia Transmission Utilization Agreement (NSTUA). Please clearly classify the**
7 **specific redispatch measures covered and not covered by the NSTUA.**

8
9 **(b) Please identify relevant tariff sections in the NS OATT under which NS Power (or**
10 **NSPML), being the ‘Transmission Customer’ of NSPSO, is entitled to such**
11 **redispatch measures, in order to alleviate transmission congestion, for the**
12 **fulfillment of transmission service sold.**

13
14 **(c) Which category of transmission service, provided in the NS OATT, will NS Power**
15 **(or NSPML) be using?**

16
17 **(d) If NS Power (or NSPML) asserts that the arrangement described in (b) above, is in**
18 **conformance with NS OATT, please explain how it is in conformance.**

19
20 **Response IR-57:**

21
22 **(a) Subsections 2.2 (e), (f) and (g) of the NSTUA describe NSPML’s redispatch obligations.**
23 **There are no other details in the NSTUA regarding the classification of the specific**
24 **redispatch measures.**

25
26 **(b) The underlying nature of an OATT is that if the transmission provider allows**
27 **subscription to a transmission path, there would correspondingly exist sufficient**
28 **transmission capacity to provide that path. Section 13.5 of the OATT allows for**
29 **redispatching to the extent that NSPSO can relieve any system constraints more**
30 **economically through redispatch than through constructing network upgrades, provided**

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1 that the customer (NS Power in this case) agrees to compensate NSPSO pursuant to the
2 terms of Section 27 of the OATT.

3
4 (c) NS Power is subscribing to 330 MW of firm point-to-point transmission service to
5 support the provisioning of the Transmission Facilitation Service under the NSTUA.

6
7 (d) See response to (b) above.