

## Supplemental Data

Values used in plotting Table 2 – average daily values for the >3 years of collected data at University Valley.

Date, Air [degC], Solar [W/m2], Air humidity [%], Wind Speed [m/s]

05-Dec-2009, -9.8, 281.7, 37.2, 5.1  
06-Dec-2009, -11.3, 272.6, 27.6, 2.4  
07-Dec-2009, -9.9, 218.2, 33.3, 2.7  
08-Dec-2009, -11.1, 146.9, 50.0, 2.3  
09-Dec-2009, -10.7, 180.2, 49.8, 2.0  
10-Dec-2009, -12.7, 167.2, 53.2, 1.7  
11-Dec-2009, -12.7, 169.6, 47.8, 1.6  
12-Dec-2009, -13.1, 209.0, 51.1, 1.8  
13-Dec-2009, -14.1, 224.2, 81.6, 1.7  
14-Dec-2009, -14.4, 219.1, 63.2, 1.9  
15-Dec-2009, -13.6, 346.4, 42.5, 1.6  
16-Dec-2009, -12.3, 218.9, 62.6, 1.8  
17-Dec-2009, -13.7, 262.5, 73.7, 2.0  
18-Dec-2009, -12.5, 244.4, 45.5, 2.8  
19-Dec-2009, -10.3, 339.5, 34.3, 2.2  
20-Dec-2009, -11.4, 318.9, 67.5, 1.8  
21-Dec-2009, -14.2, 183.2, 85.3, 2.2  
22-Dec-2009, -14.4, 241.6, 86.3, 1.8  
23-Dec-2009, -15.7, 195.5, 78.7, 1.7  
24-Dec-2009, -15.5, 189.2, 62.3, 1.8  
25-Dec-2009, -15.6, 213.8, 74.7, 1.7  
26-Dec-2009, -16.7, 265.6, 63.6, 1.5  
27-Dec-2009, -14.5, 283.5, 50.2, 2.6  
28-Dec-2009, -12.9, 300.0, 54.5, 3.9  
29-Dec-2009, -12.0, 310.1, 47.6, 3.9  
30-Dec-2009, -11.7, 251.2, 47.3, 2.7  
31-Dec-2009, -11.6, 279.2, 41.7, 1.8  
01-Jan-2010, -11.0, 224.3, 68.6, 2.2  
02-Jan-2010, -10.7, 292.5, 40.6, 1.9  
03-Jan-2010, -9.7, 230.1, 74.8, 2.0  
04-Jan-2010, -13.5, 305.7, 73.9, 2.6  
05-Jan-2010, -14.1, 249.6, 57.4, 4.2  
06-Jan-2010, -14.4, 242.8, 64.9, 6.8  
07-Jan-2010, -13.4, 243.2, 56.3, 7.2  
08-Jan-2010, -10.7, 209.0, 69.5, 2.1  
09-Jan-2010, -10.9, 137.1, 83.9, 1.3  
10-Jan-2010, -14.3, 201.9, 80.0, 1.4  
11-Jan-2010, -13.8, 304.2, 58.7, 2.0  
12-Jan-2010, -13.7, 213.7, 54.9, 1.8  
13-Jan-2010, -14.0, 281.3, 37.9, 2.5  
14-Jan-2010, -15.0, 260.5, 41.5, 2.2

15-Jan-2010, -13.3, 243.9, 41.1, 1.7  
16-Jan-2010, -10.9, 269.1, 40.7, 1.7  
17-Jan-2010, -12.3, 166.2, 39.3, 2.2  
18-Jan-2010, -11.2, 211.2, 51.9, 4.1  
19-Jan-2010, -9.3, 283.4, 35.9, 2.3  
20-Jan-2010, -11.4, 244.4, 34.6, 2.1  
21-Jan-2010, -10.8, 241.4, 28.7, 4.2  
22-Jan-2010, -8.2, 226.9, 24.4, 1.9  
23-Jan-2010, -9.9, 130.8, 69.3, 1.8  
24-Jan-2010, -10.4, 253.4, 40.9, 2.2  
25-Jan-2010, -9.8, 230.3, 24.8, 2.7  
26-Jan-2010, -11.8, 129.8, 84.1, 1.8  
27-Jan-2010, -10.5, 239.0, 73.5, 1.5  
28-Jan-2010, -13.0, 228.7, 57.5, 1.9  
29-Jan-2010, -13.5, 227.0, 56.3, 1.7  
30-Jan-2010, -13.7, 217.1, 41.6, 1.6  
31-Jan-2010, -15.8, 137.1, 42.0, 1.7  
01-Feb-2010, -15.0, 210.6, 33.9, 2.3  
02-Feb-2010, -17.2, 127.0, 56.7, 1.8  
03-Feb-2010, -15.7, 207.0, 62.6, 1.9  
04-Feb-2010, -14.5, 164.5, 32.6, 2.4  
05-Feb-2010, -14.0, 134.0, 44.9, 2.5  
06-Feb-2010, -14.0, 96.6, 49.9, 2.6  
07-Feb-2010, -13.1, 191.2, 44.7, 2.6  
08-Feb-2010, -13.0, 175.7, 24.3, 3.4  
09-Feb-2010, -18.0, 171.8, 29.0, 3.4  
10-Feb-2010, -17.8, 171.0, 39.6, 4.2  
11-Feb-2010, -15.8, 187.2, 40.9, 3.0  
12-Feb-2010, -17.4, 143.3, 41.0, 5.6  
13-Feb-2010, -16.0, 160.9, 45.0, 2.7  
14-Feb-2010, -15.0, 164.5, 41.3, 2.6  
15-Feb-2010, -17.2, 150.4, 56.2, 1.3  
16-Feb-2010, -18.3, 77.7, 57.7, 1.4  
17-Feb-2010, -19.1, 91.0, 90.2, 0.9  
18-Feb-2010, -20.3, 63.0, 90.6, 0.7  
19-Feb-2010, -20.2, 134.1, 76.8, 1.6  
20-Feb-2010, -23.5, 139.2, 56.2, 0.9  
21-Feb-2010, -25.1, 135.6, 53.6, 1.0  
22-Feb-2010, -24.3, 84.5, 70.5, 0.9  
23-Feb-2010, -22.4, 129.9, 71.5, 1.1  
24-Feb-2010, -21.5, 114.9, 52.9, 0.9  
25-Feb-2010, -20.3, 85.1, 51.1, 1.5  
26-Feb-2010, -18.3, 116.9, 54.5, 3.7  
27-Feb-2010, -20.2, 83.7, 56.2, 4.4  
28-Feb-2010, -18.6, 85.4, 51.0, 6.4  
01-Mar-2010, -16.0, 69.8, 42.0, 5.1

02-Mar-2010, -15.4, 87.2, 34.3, 4.2  
03-Mar-2010, -19.0, 96.1, 46.1, 0.9  
04-Mar-2010, -20.3, 97.8, 36.2, 0.8  
05-Mar-2010, -21.5, 92.7, 34.8, 0.9  
06-Mar-2010, -21.8, 92.6, 35.5, 0.8  
07-Mar-2010, -21.2, 88.5, 30.7, 2.0  
08-Mar-2010, -22.2, 85.6, 34.3, 1.0  
09-Mar-2010, -25.9, 84.3, 45.8, 0.8  
10-Mar-2010, -21.8, 27.1, 43.9, 4.5  
11-Mar-2010, -22.5, 47.1, 55.6, 5.7  
12-Mar-2010, -20.1, 51.9, 48.4, 5.4  
13-Mar-2010, -19.7, 50.3, 51.7, 4.8  
14-Mar-2010, -21.6, 75.0, 67.7, 0.9  
15-Mar-2010, -21.5, 69.1, 45.0, 1.0  
16-Mar-2010, -22.3, 62.3, 45.0, 0.6  
17-Mar-2010, -22.0, 50.0, 46.1, 0.9  
18-Mar-2010, -16.7, 25.3, 29.0, 6.1  
19-Mar-2010, -14.1, 21.5, 49.4, 5.2  
20-Mar-2010, -12.5, 42.8, 81.2, 1.1  
21-Mar-2010, -16.1, 21.7, 89.0, 0.7  
22-Mar-2010, -19.1, 19.6, 90.8, 0.6  
23-Mar-2010, -25.0, 12.3, 96.3, 0.5  
24-Mar-2010, -31.3, 34.2, 92.8, 0.8  
25-Mar-2010, -32.7, 34.9, 75.6, 1.0  
26-Mar-2010, -33.4, 36.1, 68.0, 0.9  
27-Mar-2010, -35.2, 37.3, 68.6, 0.9  
28-Mar-2010, -37.8, 38.1, 76.9, 0.8  
29-Mar-2010, -29.7, 33.8, 59.2, 3.6  
30-Mar-2010, -26.0, 31.0, 47.2, 3.4  
31-Mar-2010, -25.3, 29.6, 48.5, 2.0  
01-Apr-2010, -30.2, 27.4, 65.7, 1.0  
02-Apr-2010, -30.6, 25.3, 50.2, 0.9  
03-Apr-2010, -30.1, 23.2, 44.5, 0.9  
04-Apr-2010, -30.7, 20.4, 50.1, 1.1  
05-Apr-2010, -24.5, 14.0, 40.5, 2.7  
06-Apr-2010, -22.9, 4.9, 49.1, 5.9  
07-Apr-2010, -26.1, 5.4, 55.3, 7.0  
08-Apr-2010, -28.3, 15.0, 50.1, 2.6  
09-Apr-2010, -24.3, 7.7, 41.0, 3.7  
10-Apr-2010, -24.9, 10.4, 43.1, 1.3  
11-Apr-2010, -26.0, 4.0, 41.0, 6.9  
12-Apr-2010, -24.1, 5.9, 40.0, 6.5  
13-Apr-2010, -24.3, 5.2, 46.2, 2.6  
14-Apr-2010, -28.5, 7.4, 77.3, 0.8  
15-Apr-2010, -31.4, 6.2, 71.0, 1.1  
16-Apr-2010, -29.1, 3.2, 60.2, 3.7

17-Apr-2010, -23.9,	2.8,	46.4,	5.5
18-Apr-2010, -25.9,	1.8,	70.3,	1.3
19-Apr-2010, -28.8,	2.0,	83.5,	1.0
20-Apr-2010, -29.4,	0.9,	88.8,	0.9
21-Apr-2010, -32.4,	0.8,	78.4,	1.1
22-Apr-2010, -33.5,	0.6,	78.2,	1.1
23-Apr-2010, -30.0,	0.7,	45.1,	1.1
24-Apr-2010, -23.9,	0.4,	34.1,	2.1
25-Apr-2010, -19.4,	0.3,	50.8,	5.4
26-Apr-2010, -18.8,	0.5,	57.2,	2.9
27-Apr-2010, -18.2,	0.4,	50.8,	2.6
28-Apr-2010, -26.2,	0.3,	55.6,	1.0
29-Apr-2010, -32.1,	0.2,	47.1,	1.0
30-Apr-2010, -31.8,	0.2,	67.9,	0.9
01-May-2010, -26.5,	0.1,	54.4,	3.2
02-May-2010, -26.7,	0.1,	45.2,	1.7
03-May-2010, -28.5,	0.1,	47.3,	1.6
04-May-2010, -29.3,	0.1,	45.3,	2.7
05-May-2010, -26.5,	0.0,	47.9,	4.5
06-May-2010, -27.2,	0.0,	47.3,	6.6
07-May-2010, -21.1,	0.0,	40.0,	4.9
08-May-2010, -18.7,	0.0,	31.0,	3.9
09-May-2010, -20.5,	0.0,	50.0,	3.7
10-May-2010, -25.9,	0.0,	58.5,	1.0
11-May-2010, -32.3,	0.0,	65.7,	1.0
12-May-2010, -35.8,	0.0,	67.7,	0.9
13-May-2010, -36.4,	0.0,	58.8,	1.0
14-May-2010, -35.7,	0.0,	43.4,	1.1
15-May-2010, -38.5,	0.0,	46.1,	1.1
16-May-2010, -38.8,	0.0,	46.8,	2.3
17-May-2010, -35.8,	0.0,	46.1,	2.8
18-May-2010, -38.0,	0.0,	53.2,	1.1
19-May-2010, -43.9,	0.0,	60.6,	0.9
20-May-2010, -38.2,	0.0,	46.5,	5.5
21-May-2010, -31.1,	0.0,	42.1,	5.1
22-May-2010, -28.9,	0.0,	42.8,	5.0
23-May-2010, -25.0,	0.0,	39.9,	7.5
24-May-2010, -23.0,	0.0,	40.5,	4.1
25-May-2010, -29.0,	0.0,	60.1,	0.9
26-May-2010, -31.1,	0.0,	66.6,	0.9
27-May-2010, -31.8,	0.0,	78.0,	0.7
28-May-2010, -33.5,	0.0,	59.5,	1.2
29-May-2010, -25.2,	0.0,	40.1,	2.2
30-May-2010, -23.6,	0.0,	55.7,	5.9
31-May-2010, -22.2,	0.0,	37.9,	3.6
01-Jun-2010, -28.1,	0.0,	36.2,	1.2

02-Jun-2010, -33.8, 0.0, 47.8, 0.9  
03-Jun-2010, -34.9, 0.0, 43.1, 1.0  
04-Jun-2010, -34.6, 0.0, 42.2, 1.1  
05-Jun-2010, -29.1, 0.0, 37.4, 5.8  
06-Jun-2010, -24.9, 0.0, 40.7, 5.9  
07-Jun-2010, -26.2, 0.0, 39.9, 2.8  
08-Jun-2010, -33.4, 0.0, 43.9, 1.0  
09-Jun-2010, -33.8, 0.0, 41.6, 1.9  
10-Jun-2010, -27.5, 0.0, 41.4, 4.7  
11-Jun-2010, -26.5, 0.0, 41.3, 3.1  
12-Jun-2010, -35.4, 0.0, 45.2, 0.7  
13-Jun-2010, -32.6, 0.0, 53.1, 2.2  
14-Jun-2010, -28.2, 0.0, 43.2, 1.6  
15-Jun-2010, -32.6, 0.0, 46.9, 1.1  
16-Jun-2010, -36.3, 0.0, 53.9, 1.0  
17-Jun-2010, -36.0, 0.0, 66.5, 0.8  
18-Jun-2010, -35.5, 0.0, 54.2, 1.1  
19-Jun-2010, -34.9, 0.0, 45.1, 1.2  
20-Jun-2010, -34.6, 0.0, 42.3, 1.2  
21-Jun-2010, -34.4, 0.0, 51.4, 0.9  
22-Jun-2010, -38.7, 0.0, 60.8, 0.9  
23-Jun-2010, -35.8, 0.0, 52.7, 1.9  
24-Jun-2010, -31.5, 0.0, 46.4, 3.5  
25-Jun-2010, -30.3, 0.0, 45.2, 6.3  
26-Jun-2010, -23.4, 0.0, 42.0, 8.7  
27-Jun-2010, -20.3, 0.0, 44.3, 3.1  
28-Jun-2010, -23.6, 0.0, 61.1, 1.1  
29-Jun-2010, -28.7, 0.0, 48.8, 1.2  
30-Jun-2010, -33.6, 0.0, 41.3, 1.0  
01-Jul-2010, -33.1, 0.0, 52.0, 1.5  
02-Jul-2010, -32.8, 0.0, 53.9, 2.0  
03-Jul-2010, -37.3, 0.0, 59.7, 1.0  
04-Jul-2010, -34.9, 0.0, 58.8, 2.0  
05-Jul-2010, -35.0, 0.0, 57.4, 1.2  
06-Jul-2010, -32.2, 0.0, 60.1, 1.8  
07-Jul-2010, -29.4, 0.0, 44.3, 8.6  
08-Jul-2010, -26.4, 0.0, 41.2, 8.3  
09-Jul-2010, -25.5, 0.0, 44.8, 7.3  
10-Jul-2010, -25.5, 0.0, 39.6, 4.1  
11-Jul-2010, -31.9, 0.0, 40.2, 5.1  
12-Jul-2010, -31.9, 0.0, 39.7, 2.7  
13-Jul-2010, -33.5, 0.0, 41.2, 1.3  
14-Jul-2010, -36.0, 0.0, 43.7, 1.4  
15-Jul-2010, -35.7, 0.0, 43.3, 1.4  
16-Jul-2010, -34.8, 0.0, 42.5, 1.4  
17-Jul-2010, -39.1, 0.0, 46.7, 1.5

18-Jul-2010, -40.0, 0.0, 47.7, 1.4  
 19-Jul-2010, -42.9, 0.0, 50.8, 1.5  
 20-Jul-2010, -34.9, 0.0, 43.2, 4.2  
 21-Jul-2010, -28.0, 0.0, 37.8, 4.5  
 22-Jul-2010, -31.3, 0.0, 39.2, 1.1  
 23-Jul-2010, -30.3, 0.0, 38.2, 2.4  
 24-Jul-2010, -31.6, 0.0, 39.4, 2.0  
 25-Jul-2010, -37.2, 0.0, 44.8, 1.1  
 26-Jul-2010, -39.3, 0.0, 54.8, 1.3  
 27-Jul-2010, -32.8, 0.1, 40.9, 5.5  
 28-Jul-2010, -32.3, 0.0, 42.2, 3.1  
 29-Jul-2010, -35.8, 0.0, 50.9, 1.1  
 30-Jul-2010, -36.2, 0.0, 44.4, 1.2  
 31-Jul-2010, -42.3, 0.0, 54.2, 1.0  
 01-Aug-2010, -38.2, 0.0, 49.4, 2.9  
 02-Aug-2010, -37.7, 0.0, 46.0, 1.5  
 03-Aug-2010, -38.5, 0.0, 46.1, 1.3  
 04-Aug-2010, -30.5, 0.0, 41.0, 4.6  
 05-Aug-2010, -28.0, 0.0, 47.1, 6.8  
 06-Aug-2010, -24.8, 0.0, 43.9, 8.5  
 07-Aug-2010, -23.4, 0.0, 39.9, 6.4  
 08-Aug-2010, -26.3, 0.1, 43.9, 2.2  
 09-Aug-2010, -31.1, 0.2, 48.0, 1.1  
 10-Aug-2010, -32.9, 0.1, 44.3, 2.8  
 11-Aug-2010, -31.1, 0.1, 38.9, 5.7  
 12-Aug-2010, -31.9, 0.2, 40.3, 1.8  
 13-Aug-2010, -41.0, 0.2, 50.4, 0.9  
 14-Aug-2010, -38.8, 0.2, 46.4, 3.0  
 15-Aug-2010, -36.6, 0.5, 44.3, 3.1  
 16-Aug-2010, -28.9, 0.4, 38.4, 5.5  
 17-Aug-2010, -25.3, 0.4, 33.8, 5.4  
 18-Aug-2010, -31.3, 0.7, 39.2, 2.2  
 19-Aug-2010, -34.9, 0.7, 42.5, 5.7  
 20-Aug-2010, -34.5, 1.0, 42.1, 2.9  
 21-Aug-2010, -32.5, 1.0, 42.5, 7.6  
 22-Aug-2010, -27.2, 0.7, 35.4, 6.1  
 23-Aug-2010, -28.1, 1.2, 55.7, 0.7  
 24-Aug-2010, -30.1, 3.1, 64.7, 4.0  
 25-Aug-2010, -24.8, 1.1, 52.2, 8.9  
 26-Aug-2010, -28.9, 5.5, 46.2, 4.8  
 27-Aug-2010, -31.0, 5.5, 51.8, 1.7  
 28-Aug-2010, -32.0, 7.2, 51.2, 1.3  
 29-Aug-2010, -30.4, 8.4, 41.8, 1.4  
 30-Aug-2010, -31.0, 9.6, 38.8, 5.4  
 31-Aug-2010, -32.1, 11.6, 39.9, 4.7  
 01-Sep-2010, -28.8, 15.1, 36.8, 5.1

02-Sep-2010, -35.5, 13.7, 43.2, 1.1  
03-Sep-2010, -31.0, 15.5, 39.0, 2.3  
04-Sep-2010, -28.4, 7.0, 41.2, 4.3  
05-Sep-2010, -26.1, 13.9, 37.9, 5.3  
06-Sep-2010, -29.1, 23.6, 40.7, 2.1  
07-Sep-2010, -34.3, 24.8, 42.0, 1.4  
08-Sep-2010, -35.9, 24.2, 43.5, 7.7  
09-Sep-2010, -32.8, 28.4, 40.5, 2.7  
10-Sep-2010, -34.4, 30.1, 42.1, 2.0  
11-Sep-2010, -37.9, 14.9, 45.6, 1.1  
12-Sep-2010, -34.5, 12.5, 60.8, 0.9  
13-Sep-2010, -32.8, 26.1, 43.1, 0.9  
14-Sep-2010, -38.3, 38.5, 46.0, 0.8  
15-Sep-2010, -36.8, 43.0, 44.5, 2.1  
16-Sep-2010, -28.1, 31.5, 36.2, 8.0  
17-Sep-2010, -24.0, 39.3, 41.2, 2.9  
18-Sep-2010, -29.0, 24.7, 54.9, 1.8  
19-Sep-2010, -30.0, 51.5, 53.5, 1.4  
20-Sep-2010, -32.9, 37.6, 58.1, 1.6  
21-Sep-2010, -26.6, 29.0, 42.4, 5.5  
22-Sep-2010, -24.7, 22.4, 40.7, 9.7  
23-Sep-2010, -24.9, 58.9, 40.6, 6.6  
24-Sep-2010, -25.2, 59.3, 42.9, 1.7  
25-Sep-2010, -23.7, 63.5, 32.5, 1.3  
26-Sep-2010, -26.3, 68.7, 34.6, 1.1  
27-Sep-2010, -31.2, 71.7, 39.3, 0.9  
28-Sep-2010, -34.2, 71.2, 47.4, 1.7  
29-Sep-2010, -23.8, 76.9, 41.6, 3.5  
30-Sep-2010, -27.0, 80.0, 41.6, 0.9  
01-Oct-2010, -30.2, 82.9, 44.1, 0.9  
02-Oct-2010, -26.4, 59.7, 41.6, 5.3  
03-Oct-2010, -27.3, 43.4, 37.4, 6.1  
04-Oct-2010, -23.2, 64.7, 38.4, 4.1  
05-Oct-2010, -22.7, 81.6, 38.1, 3.4  
06-Oct-2010, -25.5, 78.3, 35.5, 7.8  
07-Oct-2010, -19.9, 58.9, 43.2, 7.0  
08-Oct-2010, -19.6, 73.0, 53.7, 4.6  
09-Oct-2010, -21.7, 102.1, 60.8, 0.8  
10-Oct-2010, -24.6, 109.9, 44.5, 1.0  
11-Oct-2010, -32.3, 94.8, 40.1, 1.3  
12-Oct-2010, -31.1, 109.0, 42.8, 3.3  
13-Oct-2010, -24.9, 79.4, 40.4, 8.2  
14-Oct-2010, -21.1, 105.6, 34.5, 4.6  
15-Oct-2010, -24.0, 128.2, 38.3, 1.5  
16-Oct-2010, -23.3, 124.5, 33.5, 1.1  
17-Oct-2010, -22.9, 127.8, 31.8, 1.1

18-Oct-2010, -27.4, 131.4, 36.5, 1.1  
19-Oct-2010, -29.8, 119.3, 37.7, 1.1  
20-Oct-2010, -27.4, 127.5, 47.5, 0.7  
21-Oct-2010, -23.9, 109.1, 46.1, 4.1  
22-Oct-2010, -21.0, 142.7, 38.0, 4.2  
23-Oct-2010, -21.1, 159.4, 39.4, 2.5  
24-Oct-2010, -21.4, 154.0, 30.6, 1.9  
25-Oct-2010, -22.8, 155.7, 31.8, 1.3  
26-Oct-2010, -23.0, 158.4, 36.1, 1.2  
27-Oct-2010, -20.5, 165.0, 29.8, 2.6  
28-Oct-2010, -21.7, 169.0, 30.8, 2.9  
29-Oct-2010, -21.6, 172.7, 32.6, 1.5  
30-Oct-2010, -21.9, 180.0, 31.0, 1.5  
31-Oct-2010, -20.5, 174.3, 31.4, 2.2  
01-Nov-2010, -21.8, 179.6, 30.9, 4.2  
02-Nov-2010, -24.9, 194.8, 33.4, 9.5  
03-Nov-2010, -23.0, 185.3, 31.9, 3.1  
04-Nov-2010, -21.1, 152.6, 33.0, 6.0  
05-Nov-2010, -18.7, 214.5, 29.9, 5.5  
06-Nov-2010, -22.7, 194.7, 31.7, 3.6  
07-Nov-2010, -16.2, 198.3, 26.6, 2.3  
08-Nov-2010, -16.4, 212.6, 26.9, 1.8  
09-Nov-2010, -14.6, 222.0, 31.9, 3.6  
10-Nov-2010, -13.0, 211.9, 25.9, 1.4  
11-Nov-2010, -11.5, 218.2, 23.3, 1.6  
12-Nov-2010, -8.8, 223.9, 21.5, 2.5  
13-Nov-2010, -11.8, 228.4, 26.2, 1.5  
14-Nov-2010, -15.8, 220.8, 26.3, 3.8  
15-Nov-2010, -20.3, 213.7, 38.9, 4.6  
16-Nov-2010, -20.2, 175.3, 43.9, 2.8  
17-Nov-2010, -19.8, 233.1, 80.0, 2.0  
18-Nov-2010, -16.4, 237.9, 41.0, 3.5  
19-Nov-2010, -16.8, 242.5, 27.0, 2.6  
20-Nov-2010, -18.2, 248.2, 28.5, 1.9  
21-Nov-2010, -18.7, 252.3, 46.7, 1.7  
22-Nov-2010, -18.4, 256.7, 44.4, 2.0  
23-Nov-2010, -17.7, 260.3, 57.9, 2.0  
24-Nov-2010, -17.5, 260.9, 61.5, 2.0  
25-Nov-2010, -18.0, 294.4, 61.7, 2.1  
26-Nov-2010, -18.6, 293.7, 68.5, 2.5  
27-Nov-2010, -20.0, 267.2, 29.7, 2.3  
28-Nov-2010, -21.7, 266.1, 30.8, 3.5  
29-Nov-2010, -20.8, 267.7, 30.1, 3.6  
30-Nov-2010, -21.8, 258.0, 30.9, 2.3  
01-Dec-2010, -21.3, 234.1, 36.4, 2.7  
02-Dec-2010, -20.1, 283.1, 33.5, 4.9



03-Dec-2010, -18.8, 274.4, 34.1, 6.2  
04-Dec-2010, -16.9, 236.0, 39.2, 5.1  
05-Dec-2010, -17.4, 215.2, 44.8, 5.4  
06-Dec-2010, -14.4, 326.2, 34.2, 3.9  
07-Dec-2010, -14.4, 267.5, 25.3, 2.0  
08-Dec-2010, -13.2, 317.3, 30.3, 2.6  
09-Dec-2010, -10.1, 300.7, 22.7, 2.9  
10-Dec-2010, -6.2, 312.3, 19.8, 5.3  
11-Dec-2010, -8.1, 304.2, 20.9, 5.4  
12-Dec-2010, -8.8, 285.2, 21.4, 3.2  
13-Dec-2010, -9.8, 310.2, 25.8, 3.4  
14-Dec-2010, -9.7, 310.2, 23.6, 2.1  
15-Dec-2010, -11.2, 170.3, 23.0, 2.3  
16-Dec-2010, -12.0, 349.0, 35.9, 4.0  
17-Dec-2010, -9.6, 312.4, 23.0, 1.9  
18-Dec-2010, -8.5, 303.7, 26.3, 2.3  
19-Dec-2010, -9.0, 300.7, 43.3, 2.3  
20-Dec-2010, -8.9, 331.9, 39.7, 2.4  
21-Dec-2010, -8.4, 262.7, 28.3, 2.2  
22-Dec-2010, -7.9, 330.8, 37.3, 2.1  
23-Dec-2010, -6.6, 308.6, 22.2, 2.1  
24-Dec-2010, -7.2, 257.7, 36.4, 1.7  
25-Dec-2010, -8.3, 235.1, 38.7, 2.1  
26-Dec-2010, -8.9, 169.5, 33.9, 2.1  
27-Dec-2010, -9.6, 190.5, 28.1, 3.1  
28-Dec-2010, -10.1, 235.9, 66.0, 1.9  
29-Dec-2010, -9.3, 250.8, 46.4, 2.7  
30-Dec-2010, -8.8, 292.6, 36.4, 2.1  
31-Dec-2010, -8.9, 275.8, 45.6, 2.5  
01-Jan-2011, -9.9, 265.8, 28.2, 3.9  
02-Jan-2011, -11.0, 170.7, 67.0, 2.3  
03-Jan-2011, -12.6, 176.9, 82.3, 1.6  
04-Jan-2011, -13.7, 154.8, 74.0, 1.8  
05-Jan-2011, -12.8, 184.4, 46.9, 2.6  
06-Jan-2011, -13.6, 207.5, 49.8, 1.7  
07-Jan-2011, -13.1, 268.0, 72.4, 2.0  
08-Jan-2011, -12.5, 293.8, 45.1, 2.4  
09-Jan-2011, -12.9, 221.3, 67.4, 1.9  
10-Jan-2011, -12.3, 236.1, 56.9, 2.1  
11-Jan-2011, -11.6, 241.0, 37.7, 2.3  
12-Jan-2011, -13.2, 226.4, 54.2, 2.4  
13-Jan-2011, -13.2, 192.5, 52.3, 4.3  
14-Jan-2011, -11.8, 250.0, 53.7, 4.0  
15-Jan-2011, -12.3, 184.1, 57.7, 4.4  
16-Jan-2011, -10.3, 267.0, 43.6, 2.6  
17-Jan-2011, -10.0, 261.3, 23.6, 2.6

18-Jan-2011, -8.3, 245.1, 29.1, 2.2  
19-Jan-2011, -8.5, 162.1, 45.5, 1.8  
20-Jan-2011, -10.6, 141.3, 75.7, 1.4  
21-Jan-2011, -12.5, 266.2, 58.6, 1.7  
22-Jan-2011, -12.1, 247.2, 34.1, 1.6  
23-Jan-2011, -13.6, 245.1, 71.9, 1.5  
24-Jan-2011, -13.4, 271.1, 62.0, 1.9  
25-Jan-2011, -12.9, 267.5, 50.3, 2.0  
26-Jan-2011, -14.1, 212.2, 59.9, 1.8  
27-Jan-2011, -15.1, 221.1, 74.2, 1.9  
28-Jan-2011, -14.9, 243.4, 36.7, 2.1  
29-Jan-2011, -14.9, 229.0, 33.5, 1.6  
30-Jan-2011, -15.7, 106.8, 80.7, 1.9  
31-Jan-2011, -16.4, 214.5, 69.7, 1.5  
01-Feb-2011, -15.5, 230.5, 45.5, 1.8  
02-Feb-2011, -16.1, 209.8, 52.5, 1.6  
03-Feb-2011, -16.5, 100.7, 87.9, 1.7  
04-Feb-2011, -17.5, 189.0, 76.0, 1.7  
05-Feb-2011, -18.5, 195.5, 59.7, 1.8  
06-Feb-2011, -15.3, 179.4, 42.8, 2.7  
07-Feb-2011, -16.6, 179.5, 42.6, 1.8  
08-Feb-2011, -17.9, 156.7, 39.5, 2.7  
09-Feb-2011, -19.1, 104.8, 60.0, 1.4  
10-Feb-2011, -18.2, 192.2, 46.3, 1.7  
11-Feb-2011, -19.4, 88.8, 67.4, 1.3  
12-Feb-2011, -19.7, 174.1, 81.0, 1.6  
13-Feb-2011, -20.2, 91.8, 66.9, 1.2  
14-Feb-2011, -21.1, 164.0, 58.0, 1.5  
15-Feb-2011, -19.8, 147.7, 56.6, 1.6  
16-Feb-2011, -18.9, 161.4, 54.7, 5.7  
17-Feb-2011, -16.1, 105.4, 52.3, 2.0  
18-Feb-2011, -15.3, 139.4, 50.2, 5.0  
19-Feb-2011, -16.0, 165.6, 50.1, 6.9  
20-Feb-2011, -13.5, 163.3, 44.2, 4.5  
21-Feb-2011, -16.2, 129.1, 43.8, 1.1  
22-Feb-2011, -18.2, 87.2, 87.8, 3.0  
23-Feb-2011, -17.5, 75.0, 58.8, 8.7  
24-Feb-2011, -14.7, 107.5, 53.8, 3.1  
25-Feb-2011, -15.8, 121.4, 69.4, 1.0  
26-Feb-2011, -16.4, 120.0, 65.0, 1.0  
27-Feb-2011, -17.3, 108.3, 60.3, 0.9  
28-Feb-2011, -18.8, 106.8, 65.9, 1.0  
01-Mar-2011, -21.3, 56.4, 90.6, 0.7  
02-Mar-2011, -21.6, 72.7, 85.8, 0.8  
03-Mar-2011, -23.9, 116.5, 54.3, 0.8  
04-Mar-2011, -27.3, 80.4, 63.1, 1.2

05-Mar-2011, -23.8, 102.6, 51.9, 4.5  
06-Mar-2011, -21.3, 104.3, 48.8, 3.5  
07-Mar-2011, -20.5, 59.8, 59.6, 2.8  
08-Mar-2011, -18.1, 97.9, 55.6, 2.0  
09-Mar-2011, -20.4, 95.0, 36.2, 1.6  
10-Mar-2011, -25.8, 94.1, 46.7, 0.8  
11-Mar-2011, -28.3, 51.9, 49.0, 2.8  
12-Mar-2011, -22.9, 88.6, 37.9, 2.4  
13-Mar-2011, -26.9, 69.3, 53.9, 0.6  
14-Mar-2011, -29.4, 83.8, 70.3, 0.8  
15-Mar-2011, -30.6, 77.8, 64.8, 1.0  
16-Mar-2011, -30.2, 75.7, 54.2, 0.9  
17-Mar-2011, -27.3, 67.0, 39.5, 1.3  
18-Mar-2011, -24.2, 70.0, 32.9, 1.4  
19-Mar-2011, -28.7, 68.0, 41.0, 0.9  
20-Mar-2011, -28.0, 61.4, 41.9, 0.8  
21-Mar-2011, -24.2, 23.5, 38.9, 2.9  
22-Mar-2011, -18.3, 27.5, 52.6, 2.7  
23-Mar-2011, -19.4, 25.2, 75.4, 1.2  
24-Mar-2011, -18.5, 24.1, 58.2, 2.9  
25-Mar-2011, -21.8, 50.8, 68.2, 0.9  
26-Mar-2011, -19.7, 50.5, 38.1, 1.9  
27-Mar-2011, -21.2, 44.2, 31.3, 5.3  
28-Mar-2011, -28.2, 45.8, 36.3, 2.6  
29-Mar-2011, -28.1, 42.9, 37.2, 1.4  
30-Mar-2011, -28.9, 39.0, 43.2, 0.9  
31-Mar-2011, -31.3, 32.1, 56.6, 0.9  
01-Apr-2011, -30.1, 32.1, 69.2, 1.0  
02-Apr-2011, -32.6, 31.6, 65.2, 1.0  
03-Apr-2011, -33.4, 29.8, 62.1, 1.0  
04-Apr-2011, -32.3, 15.7, 65.0, 1.0  
05-Apr-2011, -34.4, 21.9, 71.6, 1.0  
06-Apr-2011, -36.5, 6.7, 69.6, 0.7  
07-Apr-2011, -33.5, 23.5, 53.2, 3.3  
08-Apr-2011, -32.6, 21.8, 40.3, 1.2  
09-Apr-2011, -32.3, 19.1, 40.0, 4.0  
10-Apr-2011, -27.9, 6.7, 37.7, 7.0  
11-Apr-2011, -22.4, 6.8, 47.4, 6.1  
12-Apr-2011, -25.3, 12.8, 58.2, 2.0  
13-Apr-2011, -23.8, 10.8, 42.3, 4.0  
14-Apr-2011, -18.7, 1.5, 37.0, 8.3  
15-Apr-2011, -15.1, 2.8, 47.3, 6.3  
16-Apr-2011, -15.4, 3.1, 77.5, 1.4  
17-Apr-2011, -18.6, 4.6, 45.2, 1.9  
18-Apr-2011, -22.4, 3.4, 31.4, 1.9  
19-Apr-2011, -24.8, 2.7, 33.4, 1.3

20-Apr-2011, -21.6,	1.2,	31.4,	1.2
21-Apr-2011, -18.3,	1.8,	28.2,	3.6
22-Apr-2011, -29.2,	1.3,	48.9,	1.5
23-Apr-2011, -34.0,	1.1,	47.2,	1.8
24-Apr-2011, -32.5,	0.8,	43.7,	1.2
25-Apr-2011, -32.8,	0.7,	44.2,	2.0
26-Apr-2011, -24.2,	0.7,	39.6,	3.5
27-Apr-2011, -25.6,	0.4,	36.5,	1.6
28-Apr-2011, -29.6,	0.2,	59.3,	1.0
29-Apr-2011, -22.1,	0.2,	48.8,	5.3
30-Apr-2011, -19.8,	0.3,	30.3,	3.3
01-May-2011, -25.9,	0.2,	39.2,	1.9
02-May-2011, -30.6,	0.1,	52.3,	1.1
03-May-2011, -31.5,	0.0,	62.9,	1.0
04-May-2011, -33.8,	0.0,	75.6,	1.1
05-May-2011, -38.3,	0.0,	74.0,	1.0
06-May-2011, -37.7,	0.0,	69.8,	1.0
07-May-2011, -35.0,	0.0,	57.4,	1.2
08-May-2011, -35.7,	0.0,	53.6,	1.1
09-May-2011, -32.3,	0.0,	58.2,	1.7
10-May-2011, -24.8,	0.0,	40.5,	6.3
11-May-2011, -22.7,	0.0,	38.2,	4.8
12-May-2011, -20.9,	0.0,	35.7,	2.3
13-May-2011, -23.5,	0.0,	42.4,	2.0
14-May-2011, -27.9,	0.0,	74.3,	0.9
15-May-2011, -31.3,	0.0,	77.5,	0.9
16-May-2011, -27.8,	0.0,	55.1,	2.7
17-May-2011, -23.5,	0.0,	50.5,	5.8
18-May-2011, -24.1,	0.0,	46.3,	8.9
19-May-2011, -20.8,	0.0,	40.6,	6.9
20-May-2011, -18.4,	0.0,	34.5,	7.9
21-May-2011, -20.9,	0.0,	39.8,	7.4
22-May-2011, -19.4,	0.0,	49.1,	3.1
23-May-2011, -29.4,	0.0,	41.9,	2.4
24-May-2011, -30.6,	0.0,	55.1,	1.4
25-May-2011, -28.9,	0.0,	45.9,	3.1
26-May-2011, -30.0,	0.1,	38.2,	5.7
27-May-2011, -31.0,	0.0,	51.6,	1.2
28-May-2011, -35.8,	0.0,	60.0,	1.0
29-May-2011, -33.8,	0.0,	52.2,	1.1
30-May-2011, -30.4,	0.0,	53.8,	1.1
31-May-2011, -26.3,	0.0,	59.5,	4.3
01-Jun-2011, -24.5,	0.0,	44.8,	4.9
02-Jun-2011, -27.4,	0.0,	44.2,	7.6
03-Jun-2011, -26.4,	0.0,	43.7,	4.8
04-Jun-2011, -27.8,	0.0,	47.9,	2.9

05-Jun-2011, -27.1, 0.0, 42.9, 4.4  
06-Jun-2011, -25.7, 0.0, 41.7, 3.9  
07-Jun-2011, -30.2, 0.0, 49.3, 1.1  
08-Jun-2011, -27.2, 0.0, 47.4, 7.0  
09-Jun-2011, -22.6, 0.0, 45.8, 7.9  
10-Jun-2011, -22.4, 0.0, 48.6, 6.6  
11-Jun-2011, -23.6, 0.0, 42.7, 6.2  
12-Jun-2011, -25.3, 0.0, 40.7, 8.9  
13-Jun-2011, -23.3, 0.0, 39.0, 5.8  
14-Jun-2011, -21.5, 0.0, 41.2, 5.5  
15-Jun-2011, -21.3, 0.0, 47.4, 8.1  
16-Jun-2011, -20.4, 0.0, 46.9, 8.8  
17-Jun-2011, -19.1, 0.0, 50.6, 4.3  
18-Jun-2011, -23.6, 0.0, 34.5, 1.5  
19-Jun-2011, -28.6, 0.0, 50.5, 0.8  
20-Jun-2011, -31.0, 0.0, 78.7, 0.6  
21-Jun-2011, -31.0, 0.0, 74.2, 0.9  
22-Jun-2011, -32.2, 0.0, 42.1, 2.1  
23-Jun-2011, -36.6, 0.0, 58.9, 0.6  
24-Jun-2011, -37.6, 0.0, 64.3, 1.0  
25-Jun-2011, -36.1, 0.0, 51.2, 1.0  
26-Jun-2011, -35.7, 0.0, 50.8, 1.3  
27-Jun-2011, -30.2, 0.0, 45.7, 2.4  
28-Jun-2011, -33.1, 0.0, 57.7, 1.0  
29-Jun-2011, -29.0, 0.0, 45.0, 1.5  
30-Jun-2011, -32.7, 0.0, 48.9, 1.1  
01-Jul-2011, -33.8, 0.0, 50.9, 1.3  
02-Jul-2011, -35.8, 0.0, 50.8, 1.3  
03-Jul-2011, -34.3, 0.0, 49.4, 2.6  
04-Jul-2011, -23.7, 0.0, 40.7, 6.3  
05-Jul-2011, -27.6, 0.0, 45.3, 2.4  
06-Jul-2011, -32.6, 0.0, 48.9, 1.1  
07-Jul-2011, -34.5, 0.0, 48.0, 1.2  
08-Jul-2011, -27.8, 0.0, 43.9, 2.9  
09-Jul-2011, -26.3, 0.0, 51.4, 2.5  
10-Jul-2011, -29.5, 0.0, 71.0, 1.3  
11-Jul-2011, -24.6, 0.0, 59.1, 2.9  
12-Jul-2011, -25.3, 0.0, 35.4, 1.6  
13-Jul-2011, -33.0, 0.0, 42.6, 1.2  
14-Jul-2011, -28.7, 0.0, 55.1, 2.4  
15-Jul-2011, -23.0, 0.0, 46.2, 2.4  
16-Jul-2011, -19.8, 0.0, 37.9, 4.9  
17-Jul-2011, -24.6, 0.0, 40.7, 10.3  
18-Jul-2011, -19.5, 0.0, 38.8, 10.0  
19-Jul-2011, -20.5, 0.0, 46.5, 8.1  
20-Jul-2011, -20.6, 0.0, 43.0, 8.4

21-Jul-2011, -19.7, 0.0, 30.9, 3.0  
 22-Jul-2011, -25.4, 0.0, 39.0, 3.8  
 23-Jul-2011, -24.4, 0.0, 34.8, 1.7  
 24-Jul-2011, -31.9, 0.0, 43.0, 1.1  
 25-Jul-2011, -33.0, 0.0, 60.2, 1.4  
 26-Jul-2011, -30.1, 0.0, 46.8, 2.1  
 27-Jul-2011, -24.6, 0.0, 34.6, 2.9  
 28-Jul-2011, -22.5, 0.0, 42.0, 7.6  
 29-Jul-2011, -26.2, 0.0, 45.1, 7.1  
 30-Jul-2011, -24.4, 0.0, 39.6, 4.3  
 31-Jul-2011, -25.9, 0.0, 39.6, 6.3  
 01-Aug-2011, -20.6, 0.0, 39.2, 9.6  
 02-Aug-2011, -18.8, 0.0, 48.2, 6.9  
 03-Aug-2011, -19.1, 0.0, 74.6, 1.1  
 04-Aug-2011, -20.2, 0.0, 34.1, 1.4  
 05-Aug-2011, -19.5, 0.0, 29.5, 4.5  
 06-Aug-2011, -21.5, 0.1, 30.7, 4.0  
 07-Aug-2011, -24.0, 0.1, 32.7, 2.5  
 08-Aug-2011, -31.7, 0.1, 39.5, 1.1  
 09-Aug-2011, -36.0, 0.1, 43.7, 1.4  
 10-Aug-2011, -28.1, 0.2, 36.4, 3.5  
 11-Aug-2011, -25.6, 0.2, 34.0, 1.8  
 12-Aug-2011, -27.1, 0.3, 35.3, 1.3  
 13-Aug-2011, -32.0, 0.4, 40.6, 1.3  
 14-Aug-2011, -30.3, 0.3, 85.1, 0.9  
 15-Aug-2011, -32.1, 0.2, 61.7, 1.3  
 16-Aug-2011, -32.2, 0.4, 46.7, 1.2  
 17-Aug-2011, -28.0, 0.5, 36.4, 6.2  
 18-Aug-2011, -26.9, 0.4, 35.2, 3.3  
 19-Aug-2011, -37.4, 1.0, 62.1, 0.8  
 20-Aug-2011, -41.3, 1.3, 61.2, 0.8  
 21-Aug-2011, -39.5, 1.6, 55.3, 1.0  
 22-Aug-2011, -32.6, 1.6, 41.3, 3.1  
 23-Aug-2011, -23.9, 1.8, 39.6, 4.7  
 24-Aug-2011, -24.2, 0.9, 53.4, 9.2  
 25-Aug-2011, -25.2, 1.9, 47.0, 8.2  
 26-Aug-2011, -24.6, 3.1, 41.6, 4.5  
 27-Aug-2011, -21.3, 3.9, 38.6, 3.7  
 28-Aug-2011, -20.0, 3.0, 51.5, 7.1  
 29-Aug-2011, -20.5, 4.0, 44.8, 7.0  
 30-Aug-2011, -20.2, 2.8, 47.7, 6.1  
 31-Aug-2011, -22.3, 4.0, 48.1, 5.6  
 01-Sep-2011, -19.8, 6.4, 35.5, 7.1  
 02-Sep-2011, -19.2, 13.0, 34.4, 5.7  
 03-Sep-2011, -23.5, 14.6, 32.3, 2.1  
 04-Sep-2011, -27.9, 15.0, 36.0, 1.3

05-Sep-2011, -28.8, 18.1, 36.8, 1.2  
06-Sep-2011, -30.4, 20.3, 38.3, 1.1  
07-Sep-2011, -28.9, 14.0, 37.2, 1.0  
08-Sep-2011, -31.7, 10.1, 46.6, 2.9  
09-Sep-2011, -27.0, 11.6, 39.5, 8.4  
10-Sep-2011, -22.6, 12.0, 38.6, 10.7  
11-Sep-2011, -21.1, 12.6, 37.2, 7.9  
12-Sep-2011, -20.9, 21.3, 62.6, 1.7  
13-Sep-2011, -24.3, 20.1, 84.1, 1.0  
14-Sep-2011, -26.9, 35.6, 66.6, 2.3  
15-Sep-2011, -23.0, 42.6, 31.8, 6.1  
16-Sep-2011, -22.8, 42.7, 31.7, 4.8  
17-Sep-2011, -24.6, 45.0, 33.2, 2.2  
18-Sep-2011, -26.1, 47.1, 34.6, 1.2  
19-Sep-2011, -26.2, 49.2, 34.6, 1.5  
20-Sep-2011, -28.5, 51.5, 36.6, 1.4  
21-Sep-2011, -30.3, 56.8, 38.2, 0.9  
22-Sep-2011, -31.3, 54.6, 39.1, 4.8  
23-Sep-2011, -26.1, 30.9, 34.4, 2.8  
24-Sep-2011, -32.7, 37.4, 41.6, 1.9  
25-Sep-2011, -37.9, 62.7, 51.2, 1.2  
26-Sep-2011, -32.8, 68.3, 40.7, 1.6  
27-Sep-2011, -20.5, 39.0, 34.3, 3.6  
28-Sep-2011, -23.7, 50.4, 36.7, 1.8  
29-Sep-2011, -27.8, 75.2, 35.9, 1.4  
30-Sep-2011, -32.7, 77.7, 40.4, 1.6  
01-Oct-2011, -33.5, 80.6, 41.2, 2.7  
02-Oct-2011, -25.1, 67.0, 37.6, 2.7  
03-Oct-2011, -20.6, 58.3, 39.6, 6.3  
04-Oct-2011, -26.3, 91.6, 37.0, 2.9  
05-Oct-2011, -18.4, 83.2, 61.6, 2.4  
06-Oct-2011, -21.8, 65.0, 59.6, 5.5  
07-Oct-2011, -17.4, 99.5, 42.5, 6.5  
08-Oct-2011, -20.0, 101.3, 34.6, 2.7  
09-Oct-2011, -21.8, 106.9, 30.9, 4.8  
10-Oct-2011, -19.1, 63.9, 28.8, 2.1  
11-Oct-2011, -23.2, 54.3, 83.9, 0.9  
12-Oct-2011, -27.6, 43.9, 88.4, 0.6  
13-Oct-2011, -27.5, 116.1, 56.6, 2.3  
14-Oct-2011, -26.0, 115.6, 35.1, 5.4  
15-Oct-2011, -29.2, 119.5, 37.2, 4.2  
16-Oct-2011, -27.9, 122.7, 36.1, 3.7  
17-Oct-2011, -23.8, 127.3, 32.6, 3.5  
18-Oct-2011, -24.6, 130.2, 33.1, 4.2  
19-Oct-2011, -24.5, 132.2, 33.1, 4.5  
20-Oct-2011, -29.8, 133.7, 37.8, 1.9

21-Oct-2011, -26.3, 75.8, 39.0, 4.6  
22-Oct-2011, -27.7, 135.3, 37.6, 4.6  
23-Oct-2011, -25.7, 155.8, 38.8, 5.4  
24-Oct-2011, -24.0, 153.6, 39.4, 5.3  
25-Oct-2011, -23.5, 77.9, 40.3, 7.3  
26-Oct-2011, -23.1, 97.8, 39.0, 9.8  
27-Oct-2011, -18.1, 126.0, 29.1, 4.6  
28-Oct-2011, -20.8, 174.9, 33.4, 1.5  
29-Oct-2011, -25.0, 171.5, 67.9, 1.5  
30-Oct-2011, -25.4, 181.2, 82.8, 1.1  
31-Oct-2011, -24.7, 157.8, 44.4, 5.9  
01-Nov-2011, -23.5, 141.1, 44.5, 9.3  
02-Nov-2011, -15.0, 201.4, 30.3, 5.1  
03-Nov-2011, -15.1, 189.2, 25.7, 2.5  
04-Nov-2011, -19.6, 186.4, 29.2, 1.3  
05-Nov-2011, -19.0, 179.3, 29.0, 2.9  
06-Nov-2011, -15.4, 151.0, 31.6, 4.0  
07-Nov-2011, -15.5, 179.8, 32.8, 5.9  
08-Nov-2011, -14.1, 194.7, 33.8, 3.9  
09-Nov-2011, -16.0, 180.2, 32.2, 2.0  
10-Nov-2011, -13.3, 230.1, 25.2, 3.7  
11-Nov-2011, -15.5, 213.3, 26.0, 3.5  
12-Nov-2011, -16.1, 187.9, 26.5, 4.1  
13-Nov-2011, -15.3, 242.4, 25.9, 1.6  
14-Nov-2011, -14.3, 218.4, 25.3, 1.6  
15-Nov-2011, -12.8, 231.1, 24.5, 1.7  
16-Nov-2011, -11.5, 231.8, 23.3, 1.6  
17-Nov-2011, -12.9, 234.2, 26.3, 1.5  
18-Nov-2011, -15.5, 236.5, 26.1, 1.5  
19-Nov-2011, -19.0, 220.1, 28.7, 2.5  
20-Nov-2011, -19.2, 188.0, 31.8, 4.3  
21-Nov-2011, -15.1, 219.2, 34.1, 3.9  
22-Nov-2011, -14.0, 245.6, 34.1, 3.7  
23-Nov-2011, -13.8, 166.7, 30.8, 2.9  
24-Nov-2011, -14.3, 190.4, 31.7, 3.7  
25-Nov-2011, -16.3, 217.5, 45.8, 4.2  
26-Nov-2011, -12.8, 292.8, 33.0, 4.3  
27-Nov-2011, -14.1, 285.0, 41.6, 3.2  
28-Nov-2011, -13.5, 219.3, 25.9, 5.2  
29-Nov-2011, -13.1, 261.8, 28.7, 2.3  
30-Nov-2011, -12.9, 156.4, 40.7, 2.2  
01-Dec-2011, -12.6, 295.5, 48.8, 2.1  
02-Dec-2011, -12.0, 279.0, 42.6, 1.9  
03-Dec-2011, -11.9, 258.0, 24.8, 2.2  
04-Dec-2011, -14.1, 294.3, 35.7, 3.8  
05-Dec-2011, -14.0, 199.9, 31.2, 3.2



06-Dec-2011, -13.6, 288.0, 29.0, 2.4  
07-Dec-2011, -11.4, 191.4, 26.9, 2.5  
08-Dec-2011, -13.2, 194.2, 33.3, 4.5  
09-Dec-2011, -12.0, 234.7, 33.0, 3.4  
10-Dec-2011, -9.7, 286.6, 32.8, 2.3  
11-Dec-2011, -12.5, 268.5, 49.0, 2.4  
12-Dec-2011, -14.5, 143.9, 47.0, 2.0  
13-Dec-2011, -14.9, 117.2, 61.8, 1.5  
14-Dec-2011, -14.4, 214.3, 41.5, 2.5  
15-Dec-2011, -14.2, 303.5, 25.5, 2.1  
16-Dec-2011, -15.7, 149.1, 74.0, 2.6  
17-Dec-2011, -16.4, 209.3, 76.9, 1.6  
18-Dec-2011, -16.5, 247.0, 63.1, 2.0  
19-Dec-2011, -15.7, 342.0, 35.4, 1.9  
20-Dec-2011, -14.8, 345.7, 36.3, 3.1  
21-Dec-2011, -12.3, 267.4, 26.4, 3.1  
22-Dec-2011, -12.7, 224.4, 44.6, 4.3  
23-Dec-2011, -12.3, 334.2, 35.4, 3.8  
24-Dec-2011, -9.2, 319.3, 24.7, 2.7  
25-Dec-2011, -8.4, 309.9, 25.5, 2.0  
26-Dec-2011, -7.7, 197.5, 25.5, 2.2  
27-Dec-2011, -7.2, 325.4, 22.4, 3.6  
28-Dec-2011, -6.7, 308.5, 21.2, 2.0  
29-Dec-2011, -7.1, 313.9, 37.0, 2.8  
30-Dec-2011, -8.2, 306.7, 21.0, 4.9  
31-Dec-2011, -8.1, 304.5, 21.0, 5.1  
01-Jan-2012, -7.0, 301.5, 20.3, 2.8  
02-Jan-2012, -11.0, 125.2, 35.1, 2.4  
03-Jan-2012, -13.1, 181.6, 61.1, 2.0  
04-Jan-2012, -13.6, 228.8, 49.1, 3.1  
05-Jan-2012, -14.0, 281.4, 50.1, 2.8  
06-Jan-2012, -14.2, 165.3, 48.6, 1.8  
07-Jan-2012, -12.0, 240.2, 26.0, 2.8  
08-Jan-2012, -11.7, 245.1, 35.3, 3.7  
09-Jan-2012, -10.7, 316.0, 35.3, 3.2  
10-Jan-2012, -11.1, 270.6, 23.0, 2.4  
11-Jan-2012, -8.6, 231.6, 21.3, 2.8  
12-Jan-2012, -6.1, 283.8, 19.7, 1.8  
13-Jan-2012, -9.7, 270.0, 22.0, 3.6  
14-Jan-2012, -7.4, 270.6, 20.5, 2.3  
15-Jan-2012, -8.5, 260.6, 25.1, 2.0  
16-Jan-2012, -10.6, 197.9, 32.0, 2.2  
17-Jan-2012, -11.8, 279.9, 40.0, 2.2  
18-Jan-2012, -10.1, 256.4, 34.6, 1.5  
19-Jan-2012, -12.2, 240.2, 50.7, 2.0  
20-Jan-2012, -13.2, 256.9, 36.5, 2.0

21-Jan-2012, -12.9, 269.3, 31.6, 1.9  
22-Jan-2012, -14.3, 141.8, 27.8, 2.0  
23-Jan-2012, -14.6, 132.6, 34.5, 2.1  
24-Jan-2012, -14.9, 146.5, 52.6, 2.1  
25-Jan-2012, -15.9, 341.8, 85.1, 1.4  
26-Jan-2012, -17.3, 223.3, 70.0, 1.7  
27-Jan-2012, -18.1, 193.9, 52.7, 4.4  
28-Jan-2012, -16.5, 233.6, 50.0, 5.2  
29-Jan-2012, -15.6, 209.3, 45.1, 4.8  
30-Jan-2012, -15.8, 202.3, 45.3, 1.9  
31-Jan-2012, -16.3, 165.6, 64.5, 1.9  
01-Feb-2012, -16.7, 175.0, 46.2, 1.4  
02-Feb-2012, -16.3, 139.9, 42.8, 3.3  
03-Feb-2012, -17.0, 204.4, 44.5, 4.6  
04-Feb-2012, -15.8, 207.6, 30.8, 2.1  
05-Feb-2012, -18.2, 131.6, 42.7, 2.0  
06-Feb-2012, -17.6, 154.0, 45.7, 3.5  
07-Feb-2012, -14.6, 204.1, 35.5, 4.2  
08-Feb-2012, -12.5, 190.9, 27.9, 1.5  
09-Feb-2012, -13.7, 181.3, 24.8, 1.5  
10-Feb-2012, -16.3, 176.3, 34.9, 1.5  
11-Feb-2012, -16.6, 151.2, 57.1, 1.5  
12-Feb-2012, -18.3, 74.3, 60.3, 1.4  
13-Feb-2012, -17.4, 60.4, 89.8, 1.1  
14-Feb-2012, -17.6, 164.8, 78.7, 1.5  
15-Feb-2012, -19.8, 168.8, 45.0, 1.2  
16-Feb-2012, -20.8, 161.5, 36.5, 1.1  
17-Feb-2012, -22.6, 158.3, 52.6, 1.0  
18-Feb-2012, -20.4, 162.1, 36.0, 4.0  
19-Feb-2012, -12.1, 90.5, 62.0, 6.9  
20-Feb-2012, -7.4, 115.7, 53.5, 4.8  
21-Feb-2012, -6.3, 102.3, 39.6, 3.7  
22-Feb-2012, -14.7, 138.4, 25.5, 3.6  
23-Feb-2012, -16.9, 127.2, 33.5, 3.6  
24-Feb-2012, -17.9, 125.6, 27.8, 1.8  
25-Feb-2012, -19.9, 121.2, 29.4, 1.1  
26-Feb-2012, -20.1, 39.6, 72.1, 1.3  
27-Feb-2012, -20.4, 119.3, 73.3, 1.4  
28-Feb-2012, -20.7, 109.4, 31.3, 1.1  
29-Feb-2012, -22.8, 121.6, 32.6, 3.3  
01-Mar-2012, -22.5, 112.8, 32.0, 3.8  
02-Mar-2012, -26.2, 108.7, 37.8, 1.2  
03-Mar-2012, -26.7, 107.2, 47.7, 1.1  
04-Mar-2012, -26.9, 103.6, 39.2, 2.0  
05-Mar-2012, -25.8, 89.9, 35.7, 3.7  
06-Mar-2012, -24.6, 100.6, 33.2, 2.5

07-Mar-2012, -25.1, 95.7, 33.7, 0.9  
08-Mar-2012, -25.7, 85.1, 34.1, 1.0  
09-Mar-2012, -26.5, 90.6, 40.1, 1.0  
10-Mar-2012, -23.6, 84.8, 43.4, 1.6  
11-Mar-2012, -19.1, 77.3, 37.6, 7.0  
12-Mar-2012, -15.5, 85.9, 43.2, 3.9  
13-Mar-2012, -17.2, 81.5, 40.5, 3.2  
14-Mar-2012, -16.6, 69.2, 38.5, 4.5  
15-Mar-2012, -17.7, 74.9, 45.7, 1.8  
16-Mar-2012, -20.9, 70.5, 35.8, 0.9  
17-Mar-2012, -27.3, 49.0, 55.2, 0.9  
18-Mar-2012, -25.1, 66.8, 41.9, 2.8  
19-Mar-2012, -27.4, 64.0, 35.6, 1.0  
20-Mar-2012, -27.7, 61.3, 35.8, 2.5  
21-Mar-2012, -30.4, 56.1, 38.3, 1.1  
22-Mar-2012, -30.2, 54.4, 38.2, 1.0  
23-Mar-2012, -26.0, 22.1, 36.1, 3.6  
24-Mar-2012, -21.5, 28.0, 37.1, 6.2  
25-Mar-2012, -25.9, 49.6, 51.9, 0.9  
26-Mar-2012, -27.6, 24.8, 50.8, 0.7  
27-Mar-2012, -24.7, 29.8, 59.1, 1.5  
28-Mar-2012, -21.0, 33.1, 31.7, 2.6  
29-Mar-2012, -19.8, 39.7, 29.3, 2.4  
30-Mar-2012, -19.8, 15.6, 35.0, 6.8  
31-Mar-2012, -20.9, 32.1, 38.3, 4.9  
01-Apr-2012, -22.6, 20.7, 38.2, 5.1  
02-Apr-2012, -23.8, 29.2, 47.8, 1.7  
03-Apr-2012, -27.0, 28.1, 47.8, 1.0  
04-Apr-2012, -30.3, 27.1, 38.5, 0.9  
05-Apr-2012, -31.0, 27.1, 38.8, 1.0  
06-Apr-2012, -32.3, 11.5, 40.3, 0.8  
07-Apr-2012, -36.1, 22.8, 50.7, 0.6  
08-Apr-2012, -36.6, 19.2, 50.8, 1.0  
09-Apr-2012, -30.2, 16.2, 42.8, 2.5  
10-Apr-2012, -32.8, 14.7, 43.7, 1.0  
11-Apr-2012, -32.1, 13.4, 41.0, 3.5  
12-Apr-2012, -27.3, 5.6, 42.5, 2.9  
13-Apr-2012, -27.2, 9.7, 38.6, 1.3  
14-Apr-2012, -35.6, 7.8, 43.3, 0.9  
15-Apr-2012, -32.6, 6.6, 40.5, 2.5  
16-Apr-2012, -28.2, 5.4, 39.8, 3.6  
17-Apr-2012, -32.9, 5.0, 51.0, 1.4  
18-Apr-2012, -25.4, 4.2, 37.2, 3.5  
19-Apr-2012, -24.7, 2.7, 39.4, 3.4  
20-Apr-2012, -26.2, 1.5, 39.4, 4.5  
21-Apr-2012, -29.1, 1.5, 44.7, 1.8

22-Apr-2012, -22.6,	0.5,	39.2,	4.8
23-Apr-2012, -26.2,	0.5,	44.3,	4.5
24-Apr-2012, -24.1,	0.7,	36.8,	3.2
25-Apr-2012, -20.7,	0.2,	47.3,	7.8
26-Apr-2012, -24.9,	0.3,	43.9,	4.6
27-Apr-2012, -25.9,	0.3,	48.5,	2.3
28-Apr-2012, -24.0,	0.3,	40.1,	5.5
29-Apr-2012, -31.2,	0.2,	61.7,	1.1
30-Apr-2012, -34.4,	0.2,	62.2,	1.1
01-May-2012, -33.2,	0.1,	56.4,	1.2
02-May-2012, -32.1,	0.1,	61.3,	0.6
03-May-2012, -35.2,	0.1,	60.7,	1.3
04-May-2012, -28.5,	0.0,	43.7,	4.6
05-May-2012, -23.6,	0.0,	40.0,	4.9
06-May-2012, -24.1,	0.0,	39.3,	6.4
07-May-2012, -19.4,	0.0,	31.2,	5.6
08-May-2012, -19.4,	0.0,	42.9,	9.0
09-May-2012, -18.8,	0.0,	36.6,	5.9
10-May-2012, -21.5,	0.0,	30.7,	5.1
11-May-2012, -19.2,	0.0,	33.4,	5.3
12-May-2012, -13.3,	0.0,	25.6,	4.7
13-May-2012, -22.7,	0.0,	31.6,	1.3
14-May-2012, -28.2,	0.0,	36.3,	4.7
15-May-2012, -24.4,	0.0,	37.9,	6.6
16-May-2012, -22.6,	0.0,	50.6,	4.5
17-May-2012, -24.3,	0.0,	39.9,	6.4
18-May-2012, -23.5,	0.0,	39.3,	6.1
19-May-2012, -22.6,	0.0,	64.3,	2.0
20-May-2012, -29.3,	0.0,	81.0,	0.8
21-May-2012, -29.2,	0.0,	78.5,	1.2
22-May-2012, -28.6,	0.0,	48.7,	11.9
23-May-2012, -26.2,	0.0,	37.0,	6.8
24-May-2012, -27.4,	0.0,	36.3,	3.6
25-May-2012, -32.1,	0.0,	42.1,	1.3
26-May-2012, -31.4,	0.0,	46.1,	3.3
27-May-2012, -29.4,	0.0,	46.5,	1.8
28-May-2012, -31.4,	0.0,	39.2,	1.2
29-May-2012, -30.4,	0.0,	38.3,	4.5
30-May-2012, -24.2,	0.0,	32.8,	4.2
31-May-2012, -31.9,	0.0,	42.9,	1.1
01-Jun-2012, -33.6,	0.0,	73.0,	1.0
02-Jun-2012, -31.0,	0.0,	47.3,	2.2
03-Jun-2012, -36.8,	0.0,	58.7,	0.6
04-Jun-2012, -32.3,	0.0,	65.9,	0.9
05-Jun-2012, -33.5,	0.0,	41.2,	1.6
06-Jun-2012, -42.3,	0.0,	50.5,	0.8

07-Jun-2012, -41.1, 0.0, 48.9, 2.0  
08-Jun-2012, -42.2, 0.0, 50.0, 1.1  
09-Jun-2012, -35.9, 0.0, 57.0, 1.0  
10-Jun-2012, -30.7, 0.0, 57.2, 1.4  
11-Jun-2012, -24.9, 0.0, 33.4, 3.3  
12-Jun-2012, -29.4, 0.0, 37.4, 1.4  
13-Jun-2012, -27.5, 0.0, 35.7, 5.8  
14-Jun-2012, -22.8, 0.0, 31.7, 6.8  
15-Jun-2012, -31.9, 0.0, 39.9, 5.7  
16-Jun-2012, -27.9, 0.0, 41.4, 9.1  
17-Jun-2012, -21.7, 0.0, 36.3, 8.7  
18-Jun-2012, -19.6, 0.0, 38.2, 4.6  
19-Jun-2012, -20.9, 0.0, 30.7, 3.8  
20-Jun-2012, -26.5, 0.0, 34.9, 1.7  
21-Jun-2012, -34.7, 0.0, 44.9, 1.1  
22-Jun-2012, -23.4, 0.0, 32.2, 2.9  
23-Jun-2012, -30.1, 0.0, 38.1, 1.0  
24-Jun-2012, -35.7, 0.0, 43.4, 1.3  
25-Jun-2012, -31.7, 0.0, 39.5, 2.0  
26-Jun-2012, -27.7, 0.0, 35.9, 2.2  
27-Jun-2012, -26.2, 0.0, 47.7, 1.7  
28-Jun-2012, -30.2, 0.0, 49.1, 1.1  
29-Jun-2012, -31.8, 0.0, 60.0, 1.2  
30-Jun-2012, -28.4, 0.0, 44.7, 1.4  
01-Jul-2012, -28.9, 0.0, 38.9, 1.3  
02-Jul-2012, -27.9, 0.0, 36.0, 1.4  
03-Jul-2012, -29.9, 0.0, 37.9, 1.3  
04-Jul-2012, -36.2, 0.0, 47.5, 0.9  
05-Jul-2012, -37.4, 0.0, 56.3, 1.1  
06-Jul-2012, -32.5, 0.0, 40.3, 1.4  
07-Jul-2012, -31.1, 0.0, 39.0, 1.6  
08-Jul-2012, -37.4, 0.0, 48.0, 0.9  
09-Jul-2012, -37.9, 0.0, 56.5, 1.1  
10-Jul-2012, -27.3, 0.0, 43.2, 5.8  
11-Jul-2012, -28.3, 0.0, 43.1, 6.0  
12-Jul-2012, -28.5, 0.0, 37.2, 5.6  
13-Jul-2012, -32.4, 0.0, 40.1, 1.2  
14-Jul-2012, -35.7, 0.0, 46.2, 1.1  
15-Jul-2012, -37.6, 0.0, 52.8, 1.2  
16-Jul-2012, -36.6, 0.0, 45.8, 1.2  
17-Jul-2012, -30.8, 0.0, 40.7, 2.7  
18-Jul-2012, -32.1, 0.0, 39.8, 5.0  
19-Jul-2012, -31.7, 0.0, 39.5, 3.0  
20-Jul-2012, -31.3, 0.0, 55.7, 2.5  
21-Jul-2012, -34.8, 0.0, 50.0, 2.4  
22-Jul-2012, -29.1, 0.0, 37.7, 2.1

23-Jul-2012, -33.2, 0.0, 40.9, 4.3  
 24-Jul-2012, -33.3, 0.1, 46.5, 8.5  
 25-Jul-2012, -28.7, 0.0, 38.2, 5.2  
 26-Jul-2012, -27.4, 0.0, 38.5, 6.6  
 27-Jul-2012, -27.4, 0.0, 37.7, 6.1  
 28-Jul-2012, -25.4, 0.0, 34.7, 6.1  
 29-Jul-2012, -31.3, 0.0, 50.1, 1.1  
 30-Jul-2012, -36.6, 0.0, 56.9, 1.1  
 31-Jul-2012, -35.6, 0.0, 50.5, 1.1  
 01-Aug-2012, -36.1, 0.0, 48.1, 1.2  
 02-Aug-2012, -30.7, 0.0, 40.8, 4.1  
 03-Aug-2012, -25.9, 0.0, 35.1, 3.1  
 04-Aug-2012, -30.4, 0.0, 38.3, 6.4  
 05-Aug-2012, -31.6, 0.1, 39.4, 5.3  
 06-Aug-2012, -36.1, 0.0, 43.7, 7.8  
 07-Aug-2012, -34.7, 0.2, 42.3, 4.7  
 08-Aug-2012, -29.9, 0.0, 37.9, 2.7  
 09-Aug-2012, -25.8, 0.1, 34.2, 5.8  
 10-Aug-2012, -25.9, 0.0, 34.3, 4.2  
 11-Aug-2012, -27.9, 0.1, 36.2, 1.1  
 12-Aug-2012, -32.9, 0.2, 67.1, 0.8  
 13-Aug-2012, -32.4, 0.3, 49.8, 3.6  
 14-Aug-2012, -35.0, 0.2, 45.9, 0.8  
 15-Aug-2012, -39.5, 0.5, 52.1, 1.1  
 16-Aug-2012, -28.9, 0.8, 36.9, 5.5  
 17-Aug-2012, -29.0, 0.3, 37.0, 4.0  
 18-Aug-2012, -26.1, 0.7, 34.5, 3.4  
 19-Aug-2012, -31.4, 0.7, 50.0, 0.7  
 20-Aug-2012, -35.0, 0.6, 52.5, 4.3  
 21-Aug-2012, -29.5, 0.9, 37.6, 7.7  
 22-Aug-2012, -28.0, 0.6, 40.6, 13.0  
 23-Aug-2012, -21.5, 1.5, 39.9, 4.4  
 24-Aug-2012, -27.1, 0.8, 65.3, 4.6  
 25-Aug-2012, -26.7, 1.1, 48.5, 8.7  
 26-Aug-2012, -25.1, 2.9, 44.2, 1.6  
 27-Aug-2012, -34.7, 7.6, 48.3, 0.8  
 28-Aug-2012, -37.4, 3.3, 50.7, 1.1  
 29-Aug-2012, -26.9, 3.7, 39.5, 5.1  
 30-Aug-2012, -25.0, 14.4, 36.3, 4.4  
 31-Aug-2012, -24.9, 9.6, 37.4, 6.2  
 01-Sep-2012, -22.4, 5.1, 37.8, 4.6  
 02-Sep-2012, -23.7, 17.3, 39.8, 1.6  
 03-Sep-2012, -29.0, 19.4, 38.4, 1.2  
 04-Sep-2012, -25.8, 9.6, 40.7, 5.4  
 05-Sep-2012, -28.7, 24.6, 37.6, 4.8  
 06-Sep-2012, -32.1, 27.1, 46.8, 1.0

07-Sep-2012, -33.9, 23.5, 50.8, 1.1  
08-Sep-2012, -31.7, 15.9, 43.4, 1.1  
09-Sep-2012, -33.0, 32.2, 40.7, 1.2  
10-Sep-2012, -35.7, 11.8, 47.3, 1.0  
11-Sep-2012, -30.6, 11.8, 54.3, 5.2  
12-Sep-2012, -26.2, 17.2, 41.3, 8.3  
13-Sep-2012, -24.2, 39.4, 42.6, 3.8  
14-Sep-2012, -27.7, 44.0, 51.8, 2.7  
15-Sep-2012, -27.1, 41.4, 40.3, 4.8  
16-Sep-2012, -29.3, 48.2, 42.7, 1.9  
17-Sep-2012, -28.9, 48.3, 42.4, 2.8  
18-Sep-2012, -27.9, 56.6, 36.5, 3.5  
19-Sep-2012, -32.4, 56.2, 40.2, 0.9  
20-Sep-2012, -33.9, 58.6, 46.2, 1.1  
21-Sep-2012, -28.5, 56.1, 37.4, 3.5  
22-Sep-2012, -26.3, 60.7, 34.7, 2.9  
23-Sep-2012, -23.8, 22.6, 44.1, 3.1  
24-Sep-2012, -25.1, 54.7, 72.2, 0.9  
25-Sep-2012, -26.3, 71.6, 34.9, 2.3  
26-Sep-2012, -29.5, 74.7, 41.5, 0.9  
27-Sep-2012, -30.1, 66.4, 58.1, 0.6  
28-Sep-2012, -31.5, 81.4, 56.9, 0.8  
29-Sep-2012, -33.2, 78.8, 48.2, 1.0  
30-Sep-2012, -32.4, 67.0, 49.2, 1.0  
01-Oct-2012, -30.0, 75.1, 51.2, 1.8  
02-Oct-2012, -27.0, 51.1, 41.4, 6.5  
03-Oct-2012, -25.2, 81.2, 40.6, 7.1  
04-Oct-2012, -25.2, 97.9, 36.8, 8.8  
05-Oct-2012, -25.7, 68.9, 42.3, 1.7  
06-Oct-2012, -20.6, 55.6, 38.5, 4.7  
07-Oct-2012, -22.6, 82.7, 38.8, 7.6  
08-Oct-2012, -23.3, 76.3, 41.3, 8.7  
09-Oct-2012, -22.0, 105.0, 42.6, 1.8  
10-Oct-2012, -24.3, 109.8, 37.2, 1.1  
11-Oct-2012, -27.3, 118.9, 36.1, 4.1  
12-Oct-2012, -28.2, 116.2, 37.7, 1.8  
13-Oct-2012, -28.2, 78.3, 36.4, 6.0  
14-Oct-2012, -27.1, 101.0, 49.5, 1.4  
15-Oct-2012, -23.1, 131.6, 35.3, 2.6  
16-Oct-2012, -23.9, 128.7, 32.7, 1.1  
17-Oct-2012, -25.8, 131.5, 34.3, 1.1  
18-Oct-2012, -28.6, 133.8, 36.7, 1.1  
19-Oct-2012, -23.0, 131.7, 31.9, 3.7  
20-Oct-2012, -23.7, 145.3, 32.4, 1.1  
21-Oct-2012, -24.3, 123.3, 33.0, 1.5  
22-Oct-2012, -21.2, 130.3, 30.9, 3.8

23-Oct-2012, -19.6, 106.6, 35.4, 3.6  
24-Oct-2012, -20.0, 131.3, 34.9, 3.6  
25-Oct-2012, -25.1, 176.1, 56.4, 1.1  
26-Oct-2012, -25.3, 158.0, 58.7, 1.1  
27-Oct-2012, -26.5, 160.1, 67.6, 1.6  
28-Oct-2012, -25.4, 201.7, 43.0, 2.1  
29-Oct-2012, -24.6, 186.8, 41.4, 1.3  
30-Oct-2012, -24.9, 124.6, 64.5, 1.0  
31-Oct-2012, -23.1, 193.7, 43.4, 1.2  
01-Nov-2012, -22.1, 171.1, 35.9, 1.0  
02-Nov-2012, -18.9, 190.6, 33.1, 0.9  
03-Nov-2012, -16.0, 194.3, 26.4, 1.3  
04-Nov-2012, -17.8, 200.0, 27.8, 1.2  
05-Nov-2012, -17.0, 198.2, 27.2, 1.6  
06-Nov-2012, -18.5, 194.5, 34.4, 1.3  
07-Nov-2012, -18.1, 212.8, 28.0, 1.5  
08-Nov-2012, -22.0, 207.3, 41.0, 1.5  
09-Nov-2012, -21.0, 212.1, 31.4, 3.5  
10-Nov-2012, -21.2, 219.7, 30.4, 1.6  
11-Nov-2012, -22.8, 253.2, 49.4, 2.8  
12-Nov-2012, -21.1, 227.6, 33.7, 6.6  
13-Nov-2012, -18.0, 240.7, 28.9, 2.7  
14-Nov-2012, -19.1, 161.5, 29.1, 4.9  
15-Nov-2012, -14.0, 259.1, 29.0, 4.6  
16-Nov-2012, -14.7, 150.0, 32.8, 4.1  
17-Nov-2012, -12.6, 269.1, 27.6, 3.2  
18-Nov-2012, -14.7, 253.6, 25.5, 2.6  
19-Nov-2012, -17.5, 254.9, 27.6, 3.9  
20-Nov-2012, -19.5, 231.8, 29.2, 2.5  
21-Nov-2012, -17.2, 192.4, 27.5, 4.1  
22-Nov-2012, -15.1, 261.8, 29.0, 2.7  
23-Nov-2012, -15.2, 254.0, 28.4, 2.0  
24-Nov-2012, -14.1, 257.6, 35.1, 2.0  
25-Nov-2012, -16.3, 119.7, 76.5, 2.2  
26-Nov-2012, -18.5, 155.1, 76.6, 1.7  
27-Nov-2012, -16.8, 310.2, 62.4, 1.4  
28-Nov-2012, -15.0, 269.8, 36.1, 3.5  
29-Nov-2012, -12.1, 268.1, 36.8, 2.7  
30-Nov-2012, -13.8, 218.2, 38.5, 2.1  
01-Dec-2012, -15.0, 269.5, 63.3, 2.2  
02-Dec-2012, -12.8, 170.5, 34.0, 2.0  
03-Dec-2012, -13.9, 155.0, 55.7, 1.8  
04-Dec-2012, -13.4, 248.1, 34.8, 4.7  
05-Dec-2012, -11.5, 230.8, 36.7, 7.1  
06-Dec-2012, -6.8, 305.1, 35.6, 1.8  
07-Dec-2012, -6.8, 263.0, 29.1, 2.0



08-Dec-2012, -7.7, 206.0, 47.9, 1.9  
09-Dec-2012, -8.4, 166.0, 35.7, 1.8  
10-Dec-2012, -8.7, 256.7, 72.0, 1.5  
11-Dec-2012, -11.6, 129.6, 74.6, 1.7  
12-Dec-2012, -10.7, 268.0, 52.7, 2.3  
13-Dec-2012, -11.9, 127.6, 82.3, 1.7  
14-Dec-2012, -12.0, 283.7, 79.6, 1.3  
15-Dec-2012, -11.5, 240.9, 83.8, 1.6  
16-Dec-2012, -12.9, 277.0, 73.0, 1.4  
17-Dec-2012, -13.3, 314.2, 45.0, 2.0  
18-Dec-2012, -11.8, 319.2, 37.0, 1.6  
19-Dec-2012, -11.0, 329.2, 36.1, 1.7  
20-Dec-2012, -13.2, 285.7, 75.0, 1.8  
21-Dec-2012, -13.8, 225.8, 73.9, 2.0  
22-Dec-2012, -15.2, 288.0, 49.1, 1.8  
23-Dec-2012, -15.9, 249.8, 59.7, 2.6  
24-Dec-2012, -15.0, 301.8, 51.3, 4.4  
25-Dec-2012, -11.2, 319.0, 49.4, 4.2  
26-Dec-2012, -8.4, 272.9, 40.8, 1.7  
27-Dec-2012, -7.8, 295.4, 41.2, 2.6  
28-Dec-2012, -5.8, 307.1, 30.7, 2.0  
29-Dec-2012, -6.5, 273.7, 34.5, 2.2  
30-Dec-2012, -7.4, 302.0, 41.4, 2.3  
31-Dec-2012, -8.5, 181.0, 75.2, 1.7  
01-Jan-2013, -10.4, 340.9, 64.5, 1.3  
02-Jan-2013, -8.4, 306.7, 22.0, 2.4  
03-Jan-2013, -7.6, 303.8, 21.7, 1.9  
04-Jan-2013, -7.9, 298.6, 23.9, 2.2  
05-Jan-2013, -8.9, 294.8, 28.1, 1.9  
06-Jan-2013, -9.2, 292.2, 21.7, 2.0  
07-Jan-2013, -12.6, 183.1, 73.0, 2.1  
08-Jan-2013, -11.7, 245.6, 75.7, 1.6  
09-Jan-2013, -13.2, 208.1, 79.2, 1.3  
10-Jan-2013, -12.7, 202.9, 65.1, 1.6  
11-Jan-2013, -13.1, 159.2, 50.1, 2.0  
12-Jan-2013, -13.3, 178.7, 85.6, 1.5  
13-Jan-2013, -15.2, 210.0, 68.0, 3.2  
14-Jan-2013, -11.9, 208.5, 48.9, 3.0  
15-Jan-2013, -12.1, 337.0, 55.5, 4.2  
16-Jan-2013, -12.7, 234.8, 39.4, 2.8  
17-Jan-2013, -10.0, 298.5, 40.4, 2.2  
18-Jan-2013, -11.4, 162.6, 75.6, 1.9  
19-Jan-2013, -11.1, 205.1, 79.3, 1.6  
20-Jan-2013, -10.3, 281.6, 63.8, 1.8  
21-Jan-2013, -11.6, 264.7, 42.2, 1.6  
22-Jan-2013, -14.4, 251.8, 33.5, 1.5

23-Jan-2013, -14.6, 250.1, 25.4, 1.8  
24-Jan-2013, -15.1, 247.4, 25.8, 2.8  
25-Jan-2013, -14.4, 244.9, 25.3, 1.7  
26-Jan-2013, -13.7, 111.2, 25.6, 1.2  
27-Jan-2013, -13.6, 164.3, 67.1, 2.8  
28-Jan-2013, -10.4, 137.5, 81.6, 0.5  
29-Jan-2013, -10.5, 193.2, 78.9, 1.2  
30-Jan-2013, -10.6, 234.2, 40.0, 4.3