

Data Collection Statistics  
Montezuma County - Colorado

Final Validation

06/01/2010 - 06/30/2010

| Parameter           | Interval | Par Code | Data Recovery |               |             | Valid Data |         |
|---------------------|----------|----------|---------------|---------------|-------------|------------|---------|
|                     |          |          | No. Possible  | No. Collected | % Collected | No. Valid  | % Valid |
| Ozone               | hourly   | O3       | 720           | 688           | 95.6        | 584        | 81.1    |
| Station Temperature | hourly   | STP      | 720           | 720           | 100.0       | 720        | 100.0   |

Note: The percent valid is calculated against the number possible.

Automatic zeros and spans are performed daily on most ambient gas analyzers, therefore, no ambient data can be collected during this time. As a result, the maximum percent valid for ambient gas data typically can not be greater than 95.8.

Performance Goals:

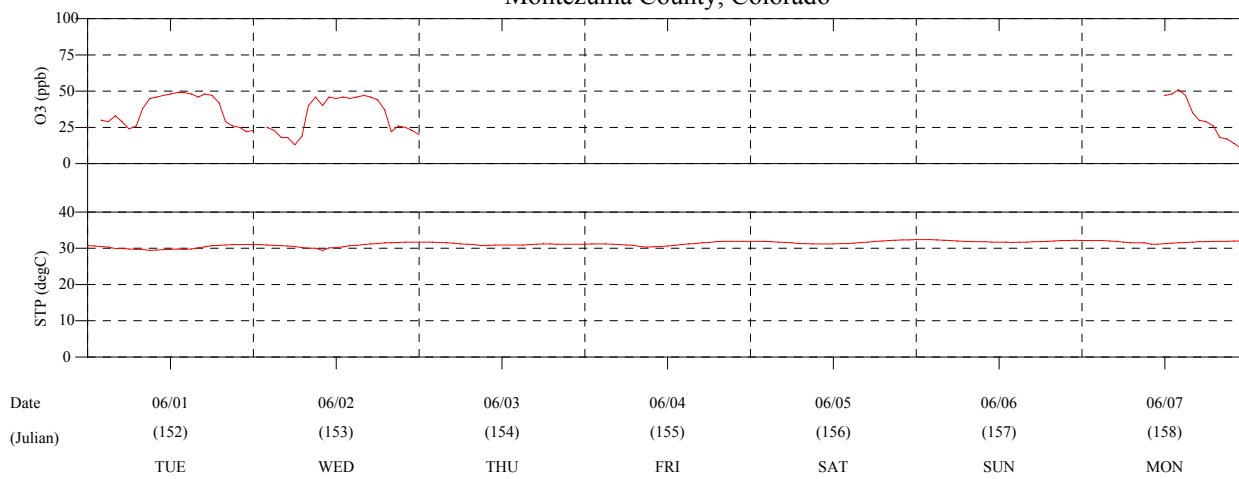
Quarterly Criteria:

100% of sites, >= 85% valid data capture  
90% of sites, >= 90% valid data capture  
80% of sites, >= 95% valid data capture

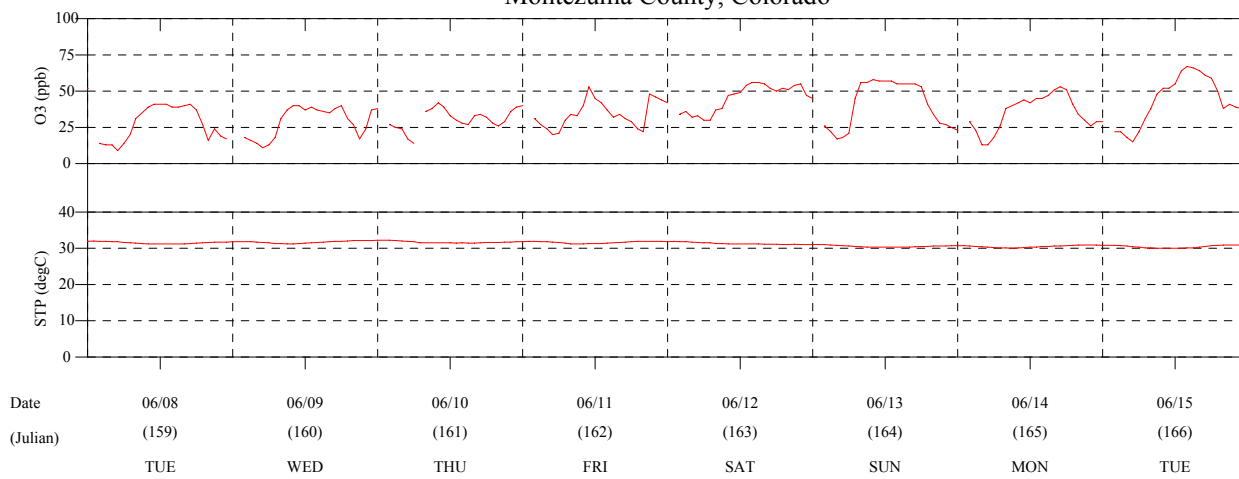
Monthly Criteria:

100% of sites, >= 60% valid data capture  
90% of sites, >= 75% valid data capture  
80% of sites, >= 85% valid data capture

### Montezuma County, Colorado

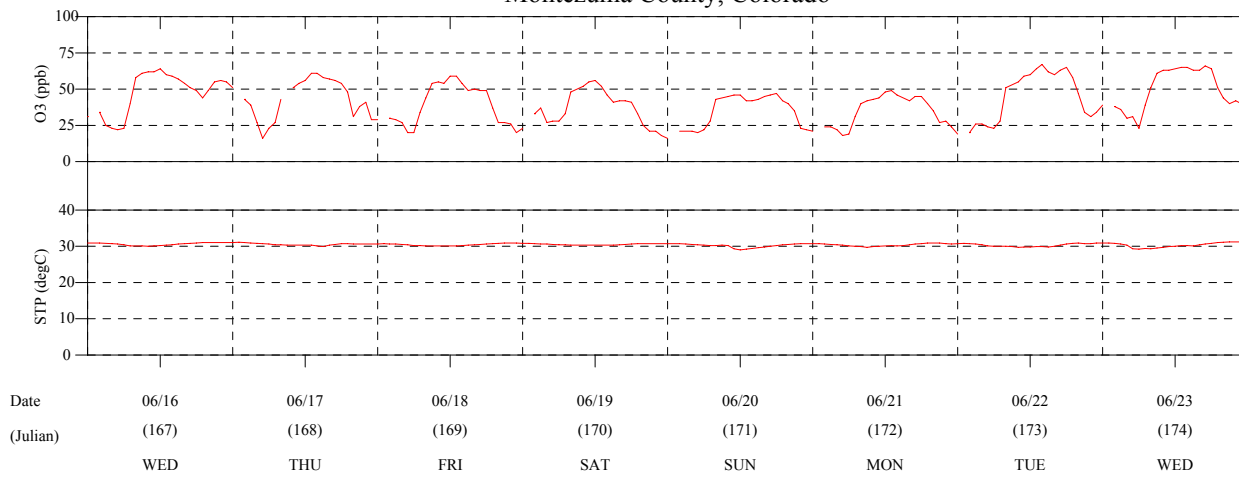


### Montezuma County, Colorado



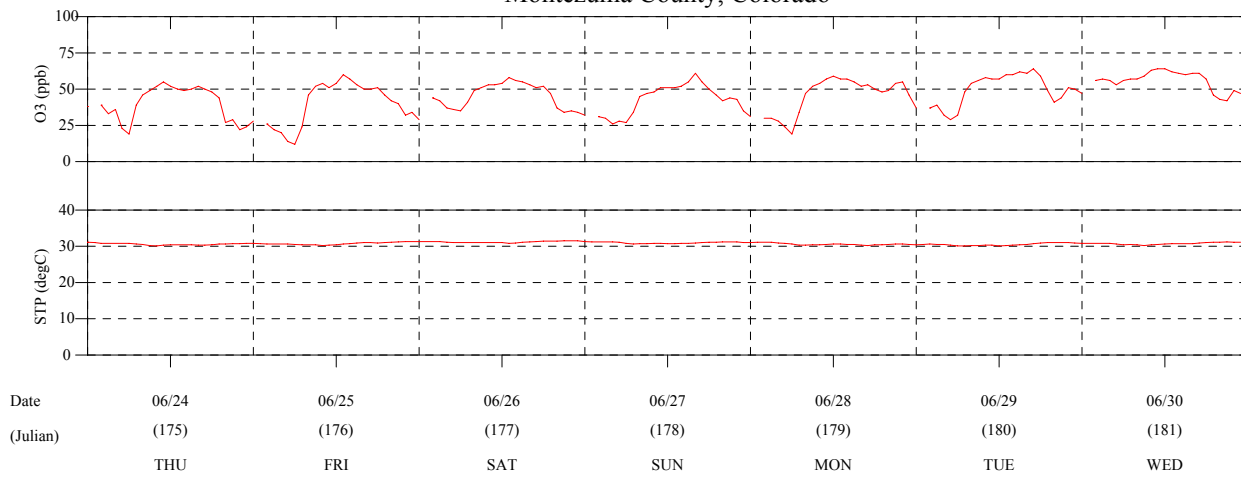
June 2010

### Montezuma County, Colorado



June 2010

### Montezuma County, Colorado



Ozone  
 Summary of the Highest Daily Maximum 8-Hour Averages  
 Montezuma County - Colorado

Final Validation  
 06/01/2010 - 06/30/2010

| Date       | Start and End Time of<br>Daily Maximum 8-Hour<br>Average  | Daily Maximum<br>8-Hour Average<br>(ppb) |
|------------|---|--|
| 06/23/2010 | 10 - 17   | 64                                       |
| 06/22/2010 | 11 - 18   | 62                                       |
| 06/30/2010 | 10 - 17   | 62                                       |
| 06/15/2010 | 11 - 18   | 61                                       |
| 06/16/2010 | 08 - 15   | 60                                       |
| 06/29/2010 | 11 - 18   | 60                                       |
| 06/17/2010 | 11 - 18   | 57                                       |
| 06/13/2010 | 08 - 15   | 56                                       |
| 06/28/2010 | 09 - 16   | 55                                       |
| 06/18/2010 | 09 - 16   | 54                                       |
| 0          | Days this period with 8-hour averages > .075 ppm (75 ppb) |  |

Site Abbreviation: MOCO  
Time Period: 06/01/10 - 06/30/10  
Final Validation  
Site Number: 446  
AIRS Site Number: 08-083-0006

| DATE     | TIME | O3-4   | STP-1  |
|----------|------|--------|--------|
| DATE     | TIME | hourly | hourly |
| DATE     | TIME | ppb    | degC   |
| 6/1/2010 | 0    | 25     | 30.7   |
| 6/1/2010 | 100  | -9998  | 30.6   |
| 6/1/2010 | 200  | 30     | 30.5   |
| 6/1/2010 | 300  | 29     | 30.3   |
| 6/1/2010 | 400  | 33     | 29.9   |
| 6/1/2010 | 500  | 29     | 29.9   |
| 6/1/2010 | 600  | 24     | 29.8   |
| 6/1/2010 | 700  | 26     | 29.7   |
| 6/1/2010 | 800  | 38     | 29.7   |
| 6/1/2010 | 900  | 45     | 29.4   |
| 6/1/2010 | 1000 | 46     | 29.5   |
| 6/1/2010 | 1100 | 47     | 29.6   |
| 6/1/2010 | 1200 | 48     | 29.7   |
| 6/1/2010 | 1300 | 49     | 29.8   |
| 6/1/2010 | 1400 | 49     | 29.7   |
| 6/1/2010 | 1500 | 48     | 29.8   |
| 6/1/2010 | 1600 | 46     | 30.1   |
| 6/1/2010 | 1700 | 48     | 30.4   |
| 6/1/2010 | 1800 | 47     | 30.7   |
| 6/1/2010 | 1900 | 42     | 30.8   |
| 6/1/2010 | 2000 | 29     | 30.9   |
| 6/1/2010 | 2100 | 26     | 31     |
| 6/1/2010 | 2200 | 25     | 31     |
| 6/1/2010 | 2300 | 22     | 31     |
| 6/2/2010 | 0    | 23     | 31     |
| 6/2/2010 | 100  | -9998  | 31     |
| 6/2/2010 | 200  | 25     | 30.9   |
| 6/2/2010 | 300  | 23     | 30.8   |
| 6/2/2010 | 400  | 18     | 30.7   |
| 6/2/2010 | 500  | 18     | 30.6   |
| 6/2/2010 | 600  | 13     | 30.5   |
| 6/2/2010 | 700  | 19     | 30.2   |
| 6/2/2010 | 800  | 40     | 30     |
| 6/2/2010 | 900  | 46     | 30     |
| 6/2/2010 | 1000 | 40     | 29.4   |
| 6/2/2010 | 1100 | 46     | 30.1   |
| 6/2/2010 | 1200 | 45     | 30.2   |
| 6/2/2010 | 1300 | 46     | 30.4   |
| 6/2/2010 | 1400 | 45     | 30.7   |
| 6/2/2010 | 1500 | 46     | 30.8   |
| 6/2/2010 | 1600 | 47     | 31     |
| 6/2/2010 | 1700 | 46     | 31.2   |
| 6/2/2010 | 1800 | 44     | 31.3   |

|          |      |       |      |
|----------|------|-------|------|
| 6/2/2010 | 1900 | 37    | 31.5 |
| 6/2/2010 | 2000 | 22    | 31.5 |
| 6/2/2010 | 2100 | 26    | 31.6 |
| 6/2/2010 | 2200 | 25    | 31.7 |
| 6/2/2010 | 2300 | 23    | 31.7 |
| 6/3/2010 | 0    | 20    | 31.7 |
| 6/3/2010 | 100  | -9998 | 31.7 |
| 6/3/2010 | 200  | -9980 | 31.7 |
| 6/3/2010 | 300  | -9980 | 31.6 |
| 6/3/2010 | 400  | -9980 | 31.5 |
| 6/3/2010 | 500  | -9980 | 31.4 |
| 6/3/2010 | 600  | -9980 | 31.2 |
| 6/3/2010 | 700  | -9980 | 31.1 |
| 6/3/2010 | 800  | -9980 | 31   |
| 6/3/2010 | 900  | -9980 | 30.7 |
| 6/3/2010 | 1000 | -9980 | 30.8 |
| 6/3/2010 | 1100 | -9980 | 30.9 |
| 6/3/2010 | 1200 | -9980 | 30.9 |
| 6/3/2010 | 1300 | -9980 | 30.9 |
| 6/3/2010 | 1400 | -9980 | 30.9 |
| 6/3/2010 | 1500 | -9980 | 30.9 |
| 6/3/2010 | 1600 | -9980 | 31   |
| 6/3/2010 | 1700 | -9980 | 31.1 |
| 6/3/2010 | 1800 | -9980 | 31.2 |
| 6/3/2010 | 1900 | -9980 | 31.2 |
| 6/3/2010 | 2000 | -9980 | 31.1 |
| 6/3/2010 | 2100 | -9980 | 31.1 |
| 6/3/2010 | 2200 | -9980 | 31.1 |
| 6/3/2010 | 2300 | -9980 | 31.1 |
| 6/4/2010 | 0    | -9980 | 31.1 |
| 6/4/2010 | 100  | -9980 | 31.2 |
| 6/4/2010 | 200  | -9980 | 31.2 |
| 6/4/2010 | 300  | -9980 | 31.2 |
| 6/4/2010 | 400  | -9980 | 31.1 |
| 6/4/2010 | 500  | -9980 | 31   |
| 6/4/2010 | 600  | -9980 | 30.9 |
| 6/4/2010 | 700  | -9980 | 30.8 |
| 6/4/2010 | 800  | -9980 | 30.5 |
| 6/4/2010 | 900  | -9980 | 30.3 |
| 6/4/2010 | 1000 | -9980 | 30.4 |
| 6/4/2010 | 1100 | -9980 | 30.5 |
| 6/4/2010 | 1200 | -9980 | 30.6 |
| 6/4/2010 | 1300 | -9980 | 30.8 |
| 6/4/2010 | 1400 | -9980 | 31   |
| 6/4/2010 | 1500 | -9980 | 31.2 |
| 6/4/2010 | 1600 | -9980 | 31.3 |
| 6/4/2010 | 1700 | -9980 | 31.5 |
| 6/4/2010 | 1800 | -9980 | 31.6 |
| 6/4/2010 | 1900 | -9980 | 31.8 |
| 6/4/2010 | 2000 | -9980 | 31.9 |
| 6/4/2010 | 2100 | -9980 | 31.9 |
| 6/4/2010 | 2200 | -9980 | 31.9 |



|          |      |       |      |
|----------|------|-------|------|
| 6/4/2010 | 2300 | -9980 | 31.9 |
| 6/5/2010 | 0    | -9980 | 31.9 |
| 6/5/2010 | 100  | -9980 | 31.9 |
| 6/5/2010 | 200  | -9980 | 31.9 |
| 6/5/2010 | 300  | -9980 | 31.8 |
| 6/5/2010 | 400  | -9980 | 31.7 |
| 6/5/2010 | 500  | -9980 | 31.6 |
| 6/5/2010 | 600  | -9980 | 31.5 |
| 6/5/2010 | 700  | -9980 | 31.3 |
| 6/5/2010 | 800  | -9980 | 31.3 |
| 6/5/2010 | 900  | -9980 | 31.2 |
| 6/5/2010 | 1000 | -9980 | 31.2 |
| 6/5/2010 | 1100 | -9980 | 31.2 |
| 6/5/2010 | 1200 | -9980 | 31.2 |
| 6/5/2010 | 1300 | -9980 | 31.3 |
| 6/5/2010 | 1400 | -9980 | 31.3 |
| 6/5/2010 | 1500 | -9980 | 31.4 |
| 6/5/2010 | 1600 | -9980 | 31.6 |
| 6/5/2010 | 1700 | -9980 | 31.7 |
| 6/5/2010 | 1800 | -9980 | 31.9 |
| 6/5/2010 | 1900 | -9980 | 32   |
| 6/5/2010 | 2000 | -9980 | 32.1 |
| 6/5/2010 | 2100 | -9980 | 32.2 |
| 6/5/2010 | 2200 | -9980 | 32.3 |
| 6/5/2010 | 2300 | -9980 | 32.3 |
| 6/6/2010 | 0    | -9980 | 32.4 |
| 6/6/2010 | 100  | -9980 | 32.4 |
| 6/6/2010 | 200  | -9980 | 32.4 |
| 6/6/2010 | 300  | -9980 | 32.3 |
| 6/6/2010 | 400  | -9980 | 32.2 |
| 6/6/2010 | 500  | -9980 | 32.1 |
| 6/6/2010 | 600  | -9980 | 32   |
| 6/6/2010 | 700  | -9980 | 31.9 |
| 6/6/2010 | 800  | -9980 | 31.8 |
| 6/6/2010 | 900  | -9980 | 31.8 |
| 6/6/2010 | 1000 | -9980 | 31.8 |
| 6/6/2010 | 1100 | -9980 | 31.7 |
| 6/6/2010 | 1200 | -9980 | 31.7 |
| 6/6/2010 | 1300 | -9980 | 31.7 |
| 6/6/2010 | 1400 | -9980 | 31.6 |
| 6/6/2010 | 1500 | -9980 | 31.7 |
| 6/6/2010 | 1600 | -9980 | 31.7 |
| 6/6/2010 | 1700 | -9980 | 31.8 |
| 6/6/2010 | 1800 | -9980 | 31.8 |
| 6/6/2010 | 1900 | -9980 | 31.9 |
| 6/6/2010 | 2000 | -9980 | 32   |
| 6/6/2010 | 2100 | -9980 | 32.1 |
| 6/6/2010 | 2200 | -9980 | 32.1 |
| 6/6/2010 | 2300 | -9980 | 32.2 |
| 6/7/2010 | 0    | -9980 | 32.1 |
| 6/7/2010 | 100  | -9980 | 32.1 |
| 6/7/2010 | 200  | -9980 | 32.1 |

|          |      |       |      |
|----------|------|-------|------|
| 6/7/2010 | 300  | -9980 | 32.1 |
| 6/7/2010 | 400  | -9980 | 32   |
| 6/7/2010 | 500  | -9980 | 31.9 |
| 6/7/2010 | 600  | -9980 | 31.7 |
| 6/7/2010 | 700  | -9980 | 31.5 |
| 6/7/2010 | 800  | -9980 | 31.5 |
| 6/7/2010 | 900  | -9980 | 31.5 |
| 6/7/2010 | 1000 | -9993 | 31.1 |
| 6/7/2010 | 1100 | -9995 | 31.1 |
| 6/7/2010 | 1200 | 47    | 31.3 |
| 6/7/2010 | 1300 | 48    | 31.4 |
| 6/7/2010 | 1400 | 51    | 31.5 |
| 6/7/2010 | 1500 | 47    | 31.6 |
| 6/7/2010 | 1600 | 35    | 31.7 |
| 6/7/2010 | 1700 | 30    | 31.8 |
| 6/7/2010 | 1800 | 29    | 31.8 |
| 6/7/2010 | 1900 | 26    | 31.9 |
| 6/7/2010 | 2000 | 18    | 31.9 |
| 6/7/2010 | 2100 | 17    | 31.9 |
| 6/7/2010 | 2200 | 14    | 32   |
| 6/7/2010 | 2300 | 11    | 32   |
| 6/8/2010 | 0    | -9998 | 31.9 |
| 6/8/2010 | 100  | -9998 | 32   |
| 6/8/2010 | 200  | 14    | 31.9 |
| 6/8/2010 | 300  | 13    | 31.9 |
| 6/8/2010 | 400  | 13    | 31.8 |
| 6/8/2010 | 500  | 9     | 31.8 |
| 6/8/2010 | 600  | 14    | 31.6 |
| 6/8/2010 | 700  | 20    | 31.5 |
| 6/8/2010 | 800  | 31    | 31.4 |
| 6/8/2010 | 900  | 35    | 31.3 |
| 6/8/2010 | 1000 | 39    | 31.2 |
| 6/8/2010 | 1100 | 41    | 31.2 |
| 6/8/2010 | 1200 | 41    | 31.2 |
| 6/8/2010 | 1300 | 41    | 31.2 |
| 6/8/2010 | 1400 | 39    | 31.2 |
| 6/8/2010 | 1500 | 39    | 31.2 |
| 6/8/2010 | 1600 | 40    | 31.2 |
| 6/8/2010 | 1700 | 41    | 31.3 |
| 6/8/2010 | 1800 | 37    | 31.4 |
| 6/8/2010 | 1900 | 27    | 31.5 |
| 6/8/2010 | 2000 | 16    | 31.6 |
| 6/8/2010 | 2100 | 24    | 31.7 |
| 6/8/2010 | 2200 | 19    | 31.7 |
| 6/8/2010 | 2300 | 17    | 31.7 |
| 6/9/2010 | 0    | -9998 | 31.8 |
| 6/9/2010 | 100  | -9998 | 31.8 |
| 6/9/2010 | 200  | 18    | 31.8 |
| 6/9/2010 | 300  | 16    | 31.8 |
| 6/9/2010 | 400  | 14    | 31.7 |
| 6/9/2010 | 500  | 11    | 31.6 |
| 6/9/2010 | 600  | 13    | 31.5 |

|           |      |       |      |
|-----------|------|-------|------|
| 6/9/2010  | 700  | 18    | 31.3 |
| 6/9/2010  | 800  | 31    | 31.3 |
| 6/9/2010  | 900  | 37    | 31.2 |
| 6/9/2010  | 1000 | 40    | 31.2 |
| 6/9/2010  | 1100 | 40    | 31.3 |
| 6/9/2010  | 1200 | 37    | 31.4 |
| 6/9/2010  | 1300 | 39    | 31.5 |
| 6/9/2010  | 1400 | 37    | 31.6 |
| 6/9/2010  | 1500 | 36    | 31.7 |
| 6/9/2010  | 1600 | 35    | 31.8 |
| 6/9/2010  | 1700 | 38    | 31.9 |
| 6/9/2010  | 1800 | 40    | 31.9 |
| 6/9/2010  | 1900 | 31    | 32   |
| 6/9/2010  | 2000 | 27    | 32.1 |
| 6/9/2010  | 2100 | 17    | 32.1 |
| 6/9/2010  | 2200 | 24    | 32.1 |
| 6/9/2010  | 2300 | 37    | 32.1 |
| 6/10/2010 | 0    | 38    | 32.2 |
| 6/10/2010 | 100  | -9998 | 32.2 |
| 6/10/2010 | 200  | 27    | 32.2 |
| 6/10/2010 | 300  | 25    | 32.1 |
| 6/10/2010 | 400  | 24    | 32   |
| 6/10/2010 | 500  | 17    | 31.9 |
| 6/10/2010 | 600  | 14    | 31.8 |
| 6/10/2010 | 700  | -9991 | 31.5 |
| 6/10/2010 | 800  | 36    | 31.5 |
| 6/10/2010 | 900  | 38    | 31.5 |
| 6/10/2010 | 1000 | 42    | 31.5 |
| 6/10/2010 | 1100 | 39    | 31.5 |
| 6/10/2010 | 1200 | 33    | 31.5 |
| 6/10/2010 | 1300 | 30    | 31.4 |
| 6/10/2010 | 1400 | 28    | 31.5 |
| 6/10/2010 | 1500 | 27    | 31.4 |
| 6/10/2010 | 1600 | 33    | 31.4 |
| 6/10/2010 | 1700 | 34    | 31.5 |
| 6/10/2010 | 1800 | 32    | 31.6 |
| 6/10/2010 | 1900 | 28    | 31.6 |
| 6/10/2010 | 2000 | 26    | 31.6 |
| 6/10/2010 | 2100 | 29    | 31.7 |
| 6/10/2010 | 2200 | 36    | 31.7 |
| 6/10/2010 | 2300 | 39    | 31.8 |
| 6/11/2010 | 0    | 40    | 31.8 |
| 6/11/2010 | 100  | -9998 | 31.9 |
| 6/11/2010 | 200  | 31    | 31.9 |
| 6/11/2010 | 300  | 27    | 31.8 |
| 6/11/2010 | 400  | 24    | 31.8 |
| 6/11/2010 | 500  | 20    | 31.7 |
| 6/11/2010 | 600  | 21    | 31.6 |
| 6/11/2010 | 700  | 30    | 31.4 |
| 6/11/2010 | 800  | 34    | 31.2 |
| 6/11/2010 | 900  | 33    | 31.2 |
| 6/11/2010 | 1000 | 40    | 31.2 |

|           |      |       |      |
|-----------|------|-------|------|
| 6/11/2010 | 1100 | 53    | 31.3 |
| 6/11/2010 | 1200 | 45    | 31.3 |
| 6/11/2010 | 1300 | 42    | 31.3 |
| 6/11/2010 | 1400 | 37    | 31.4 |
| 6/11/2010 | 1500 | 32    | 31.5 |
| 6/11/2010 | 1600 | 34    | 31.6 |
| 6/11/2010 | 1700 | 31    | 31.7 |
| 6/11/2010 | 1800 | 29    | 31.8 |
| 6/11/2010 | 1900 | 24    | 31.9 |
| 6/11/2010 | 2000 | 22    | 31.9 |
| 6/11/2010 | 2100 | 48    | 31.9 |
| 6/11/2010 | 2200 | 46    | 31.9 |
| 6/11/2010 | 2300 | 44    | 31.9 |
| 6/12/2010 | 0    | 42    | 31.8 |
| 6/12/2010 | 100  | -9998 | 31.9 |
| 6/12/2010 | 200  | 34    | 31.8 |
| 6/12/2010 | 300  | 36    | 31.8 |
| 6/12/2010 | 400  | 32    | 31.7 |
| 6/12/2010 | 500  | 33    | 31.6 |
| 6/12/2010 | 600  | 30    | 31.5 |
| 6/12/2010 | 700  | 30    | 31.5 |
| 6/12/2010 | 800  | 37    | 31.3 |
| 6/12/2010 | 900  | 38    | 31.3 |
| 6/12/2010 | 1000 | 47    | 31.2 |
| 6/12/2010 | 1100 | 48    | 31.2 |
| 6/12/2010 | 1200 | 49    | 31.2 |
| 6/12/2010 | 1300 | 54    | 31.2 |
| 6/12/2010 | 1400 | 56    | 31.2 |
| 6/12/2010 | 1500 | 56    | 31.2 |
| 6/12/2010 | 1600 | 55    | 31.1 |
| 6/12/2010 | 1700 | 52    | 31.1 |
| 6/12/2010 | 1800 | 50    | 31.1 |
| 6/12/2010 | 1900 | 52    | 31   |
| 6/12/2010 | 2000 | 51    | 31   |
| 6/12/2010 | 2100 | 54    | 31.1 |
| 6/12/2010 | 2200 | 55    | 31   |
| 6/12/2010 | 2300 | 47    | 31   |
| 6/13/2010 | 0    | 45    | 31   |
| 6/13/2010 | 100  | -9998 | 31   |
| 6/13/2010 | 200  | 26    | 31   |
| 6/13/2010 | 300  | 22    | 30.9 |
| 6/13/2010 | 400  | 17    | 30.8 |
| 6/13/2010 | 500  | 18    | 30.7 |
| 6/13/2010 | 600  | 21    | 30.6 |
| 6/13/2010 | 700  | 45    | 30.5 |
| 6/13/2010 | 800  | 56    | 30.4 |
| 6/13/2010 | 900  | 56    | 30.3 |
| 6/13/2010 | 1000 | 58    | 30.3 |
| 6/13/2010 | 1100 | 57    | 30.3 |
| 6/13/2010 | 1200 | 57    | 30.3 |
| 6/13/2010 | 1300 | 57    | 30.3 |
| 6/13/2010 | 1400 | 55    | 30.3 |

|           |      |       |      |
|-----------|------|-------|------|
| 6/13/2010 | 1500 | 55    | 30.3 |
| 6/13/2010 | 1600 | 55    | 30.3 |
| 6/13/2010 | 1700 | 55    | 30.4 |
| 6/13/2010 | 1800 | 53    | 30.5 |
| 6/13/2010 | 1900 | 41    | 30.5 |
| 6/13/2010 | 2000 | 34    | 30.6 |
| 6/13/2010 | 2100 | 28    | 30.6 |
| 6/13/2010 | 2200 | 27    | 30.6 |
| 6/13/2010 | 2300 | 25    | 30.7 |
| 6/14/2010 | 0    | 23    | 30.7 |
| 6/14/2010 | 100  | -9998 | 30.7 |
| 6/14/2010 | 200  | 29    | 30.6 |
| 6/14/2010 | 300  | 23    | 30.5 |
| 6/14/2010 | 400  | 13    | 30.4 |
| 6/14/2010 | 500  | 13    | 30.3 |
| 6/14/2010 | 600  | 18    | 30.2 |
| 6/14/2010 | 700  | 26    | 30.1 |
| 6/14/2010 | 800  | 38    | 30.1 |
| 6/14/2010 | 900  | 40    | 30   |
| 6/14/2010 | 1000 | 42    | 30.1 |
| 6/14/2010 | 1100 | 44    | 30.2 |
| 6/14/2010 | 1200 | 42    | 30.3 |
| 6/14/2010 | 1300 | 45    | 30.3 |
| 6/14/2010 | 1400 | 45    | 30.5 |
| 6/14/2010 | 1500 | 47    | 30.5 |
| 6/14/2010 | 1600 | 51    | 30.6 |
| 6/14/2010 | 1700 | 53    | 30.6 |
| 6/14/2010 | 1800 | 51    | 30.7 |
| 6/14/2010 | 1900 | 41    | 30.8 |
| 6/14/2010 | 2000 | 34    | 30.9 |
| 6/14/2010 | 2100 | 30    | 30.9 |
| 6/14/2010 | 2200 | 26    | 30.9 |
| 6/14/2010 | 2300 | 29    | 30.9 |
| 6/15/2010 | 0    | 29    | 30.8 |
| 6/15/2010 | 100  | -9998 | 30.8 |
| 6/15/2010 | 200  | 22    | 30.8 |
| 6/15/2010 | 300  | 22    | 30.7 |
| 6/15/2010 | 400  | 18    | 30.6 |
| 6/15/2010 | 500  | 15    | 30.4 |
| 6/15/2010 | 600  | 22    | 30.3 |
| 6/15/2010 | 700  | 31    | 30.1 |
| 6/15/2010 | 800  | 38    | 30.1 |
| 6/15/2010 | 900  | 48    | 30   |
| 6/15/2010 | 1000 | 52    | 30   |
| 6/15/2010 | 1100 | 52    | 30   |
| 6/15/2010 | 1200 | 55    | 30   |
| 6/15/2010 | 1300 | 64    | 30   |
| 6/15/2010 | 1400 | 67    | 30.1 |
| 6/15/2010 | 1500 | 66    | 30.1 |
| 6/15/2010 | 1600 | 64    | 30.3 |
| 6/15/2010 | 1700 | 61    | 30.5 |
| 6/15/2010 | 1800 | 59    | 30.7 |

|           |      |       |      |
|-----------|------|-------|------|
| 6/15/2010 | 1900 | 50    | 30.8 |
| 6/15/2010 | 2000 | 38    | 30.9 |
| 6/15/2010 | 2100 | 41    | 30.9 |
| 6/15/2010 | 2200 | 39    | 30.9 |
| 6/15/2010 | 2300 | 38    | 30.9 |
| 6/16/2010 | 0    | 31    | 30.9 |
| 6/16/2010 | 100  | -9998 | 30.9 |
| 6/16/2010 | 200  | 34    | 30.9 |
| 6/16/2010 | 300  | 25    | 30.8 |
| 6/16/2010 | 400  | 23    | 30.7 |
| 6/16/2010 | 500  | 22    | 30.6 |
| 6/16/2010 | 600  | 23    | 30.4 |
| 6/16/2010 | 700  | 40    | 30.1 |
| 6/16/2010 | 800  | 58    | 30.1 |
| 6/16/2010 | 900  | 61    | 30.1 |
| 6/16/2010 | 1000 | 62    | 30   |
| 6/16/2010 | 1100 | 62    | 30.1 |
| 6/16/2010 | 1200 | 64    | 30.2 |
| 6/16/2010 | 1300 | 60    | 30.3 |
| 6/16/2010 | 1400 | 59    | 30.4 |
| 6/16/2010 | 1500 | 57    | 30.6 |
| 6/16/2010 | 1600 | 54    | 30.7 |
| 6/16/2010 | 1700 | 51    | 30.8 |
| 6/16/2010 | 1800 | 49    | 30.9 |
| 6/16/2010 | 1900 | 44    | 31   |
| 6/16/2010 | 2000 | 49    | 31   |
| 6/16/2010 | 2100 | 55    | 31   |
| 6/16/2010 | 2200 | 56    | 31   |
| 6/16/2010 | 2300 | 55    | 31   |
| 6/17/2010 | 0    | 51    | 31   |
| 6/17/2010 | 100  | -9998 | 31.1 |
| 6/17/2010 | 200  | 43    | 31   |
| 6/17/2010 | 300  | 39    | 30.9 |
| 6/17/2010 | 400  | 27    | 30.8 |
| 6/17/2010 | 500  | 16    | 30.7 |
| 6/17/2010 | 600  | 23    | 30.6 |
| 6/17/2010 | 700  | 27    | 30.4 |
| 6/17/2010 | 800  | 43    | 30.4 |
| 6/17/2010 | 900  | -9991 | 30.3 |
| 6/17/2010 | 1000 | 51    | 30.3 |
| 6/17/2010 | 1100 | 54    | 30.3 |
| 6/17/2010 | 1200 | 56    | 30.3 |
| 6/17/2010 | 1300 | 61    | 30.3 |
| 6/17/2010 | 1400 | 61    | 30.1 |
| 6/17/2010 | 1500 | 58    | 29.9 |
| 6/17/2010 | 1600 | 57    | 30.3 |
| 6/17/2010 | 1700 | 56    | 30.5 |
| 6/17/2010 | 1800 | 54    | 30.7 |
| 6/17/2010 | 1900 | 48    | 30.7 |
| 6/17/2010 | 2000 | 31    | 30.6 |
| 6/17/2010 | 2100 | 38    | 30.6 |
| 6/17/2010 | 2200 | 41    | 30.6 |

|           |      |       |      |
|-----------|------|-------|------|
| 6/17/2010 | 2300 | 29    | 30.6 |
| 6/18/2010 | 0    | 29    | 30.6 |
| 6/18/2010 | 100  | -9998 | 30.7 |
| 6/18/2010 | 200  | 30    | 30.6 |
| 6/18/2010 | 300  | 29    | 30.6 |
| 6/18/2010 | 400  | 27    | 30.5 |
| 6/18/2010 | 500  | 20    | 30.4 |
| 6/18/2010 | 600  | 20    | 30.2 |
| 6/18/2010 | 700  | 34    | 30.2 |
| 6/18/2010 | 800  | 44    | 30.1 |
| 6/18/2010 | 900  | 54    | 30.1 |
| 6/18/2010 | 1000 | 55    | 30.1 |
| 6/18/2010 | 1100 | 54    | 30.1 |
| 6/18/2010 | 1200 | 59    | 30.1 |
| 6/18/2010 | 1300 | 59    | 30.1 |
| 6/18/2010 | 1400 | 54    | 30.2 |
| 6/18/2010 | 1500 | 49    | 30.3 |
| 6/18/2010 | 1600 | 50    | 30.4 |
| 6/18/2010 | 1700 | 49    | 30.5 |
| 6/18/2010 | 1800 | 49    | 30.6 |
| 6/18/2010 | 1900 | 37    | 30.7 |
| 6/18/2010 | 2000 | 27    | 30.8 |
| 6/18/2010 | 2100 | 27    | 30.9 |
| 6/18/2010 | 2200 | 26    | 30.9 |
| 6/18/2010 | 2300 | 20    | 30.9 |
| 6/19/2010 | 0    | 23    | 30.8 |
| 6/19/2010 | 100  | -9998 | 30.8 |
| 6/19/2010 | 200  | 33    | 30.7 |
| 6/19/2010 | 300  | 37    | 30.6 |
| 6/19/2010 | 400  | 27    | 30.6 |
| 6/19/2010 | 500  | 28    | 30.5 |
| 6/19/2010 | 600  | 28    | 30.4 |
| 6/19/2010 | 700  | 33    | 30.4 |
| 6/19/2010 | 800  | 48    | 30.3 |
| 6/19/2010 | 900  | 50    | 30.3 |
| 6/19/2010 | 1000 | 52    | 30.3 |
| 6/19/2010 | 1100 | 55    | 30.3 |
| 6/19/2010 | 1200 | 56    | 30.3 |
| 6/19/2010 | 1300 | 52    | 30.3 |
| 6/19/2010 | 1400 | 46    | 30.3 |
| 6/19/2010 | 1500 | 41    | 30.3 |
| 6/19/2010 | 1600 | 42    | 30.4 |
| 6/19/2010 | 1700 | 42    | 30.5 |
| 6/19/2010 | 1800 | 41    | 30.6 |
| 6/19/2010 | 1900 | 33    | 30.7 |
| 6/19/2010 | 2000 | 25    | 30.7 |
| 6/19/2010 | 2100 | 21    | 30.7 |
| 6/19/2010 | 2200 | 21    | 30.7 |
| 6/19/2010 | 2300 | 18    | 30.7 |
| 6/20/2010 | 0    | 16    | 30.7 |
| 6/20/2010 | 100  | -9998 | 30.7 |
| 6/20/2010 | 200  | 21    | 30.7 |

|           |      |       |      |
|-----------|------|-------|------|
| 6/20/2010 | 300  | 21    | 30.6 |
| 6/20/2010 | 400  | 21    | 30.5 |
| 6/20/2010 | 500  | 20    | 30.4 |
| 6/20/2010 | 600  | 22    | 30.3 |
| 6/20/2010 | 700  | 28    | 30.2 |
| 6/20/2010 | 800  | 43    | 30.2 |
| 6/20/2010 | 900  | 44    | 30.3 |
| 6/20/2010 | 1000 | 45    | 30.2 |
| 6/20/2010 | 1100 | 46    | 29.3 |
| 6/20/2010 | 1200 | 46    | 29   |
| 6/20/2010 | 1300 | 42    | 29.2 |
| 6/20/2010 | 1400 | 42    | 29.4 |
| 6/20/2010 | 1500 | 43    | 29.6 |
| 6/20/2010 | 1600 | 45    | 29.8 |
| 6/20/2010 | 1700 | 46    | 30   |
| 6/20/2010 | 1800 | 47    | 30.2 |
| 6/20/2010 | 1900 | 42    | 30.4 |
| 6/20/2010 | 2000 | 40    | 30.5 |
| 6/20/2010 | 2100 | 35    | 30.6 |
| 6/20/2010 | 2200 | 23    | 30.7 |
| 6/20/2010 | 2300 | 22    | 30.7 |
| 6/21/2010 | 0    | 21    | 30.7 |
| 6/21/2010 | 100  | -9998 | 30.7 |
| 6/21/2010 | 200  | 24    | 30.6 |
| 6/21/2010 | 300  | 24    | 30.5 |
| 6/21/2010 | 400  | 22    | 30.4 |
| 6/21/2010 | 500  | 18    | 30.3 |
| 6/21/2010 | 600  | 19    | 30.1 |
| 6/21/2010 | 700  | 31    | 30   |
| 6/21/2010 | 800  | 40    | 29.9 |
| 6/21/2010 | 900  | 42    | 29.7 |
| 6/21/2010 | 1000 | 43    | 29.9 |
| 6/21/2010 | 1100 | 44    | 30   |
| 6/21/2010 | 1200 | 48    | 30.1 |
| 6/21/2010 | 1300 | 49    | 30.2 |
| 6/21/2010 | 1400 | 46    | 30.1 |
| 6/21/2010 | 1500 | 44    | 30.2 |
| 6/21/2010 | 1600 | 42    | 30.4 |
| 6/21/2010 | 1700 | 45    | 30.6 |
| 6/21/2010 | 1800 | 45    | 30.7 |
| 6/21/2010 | 1900 | 40    | 30.9 |
| 6/21/2010 | 2000 | 35    | 30.9 |
| 6/21/2010 | 2100 | 27    | 30.9 |
| 6/21/2010 | 2200 | 28    | 30.7 |
| 6/21/2010 | 2300 | 24    | 30.6 |
| 6/22/2010 | 0    | 19    | 30.7 |
| 6/22/2010 | 100  | -9998 | 30.8 |
| 6/22/2010 | 200  | 20    | 30.7 |
| 6/22/2010 | 300  | 26    | 30.6 |
| 6/22/2010 | 400  | 26    | 30.4 |
| 6/22/2010 | 500  | 24    | 30.1 |
| 6/22/2010 | 600  | 23    | 30   |



|           |      |       |      |
|-----------|------|-------|------|
| 6/22/2010 | 700  | 28    | 30   |
| 6/22/2010 | 800  | 51    | 30   |
| 6/22/2010 | 900  | 53    | 29.9 |
| 6/22/2010 | 1000 | 55    | 29.7 |
| 6/22/2010 | 1100 | 59    | 29.8 |
| 6/22/2010 | 1200 | 60    | 29.8 |
| 6/22/2010 | 1300 | 64    | 29.9 |
| 6/22/2010 | 1400 | 67    | 29.9 |
| 6/22/2010 | 1500 | 62    | 29.8 |
| 6/22/2010 | 1600 | 60    | 30   |
| 6/22/2010 | 1700 | 63    | 30.3 |
| 6/22/2010 | 1800 | 65    | 30.6 |
| 6/22/2010 | 1900 | 58    | 30.8 |
| 6/22/2010 | 2000 | 47    | 30.9 |
| 6/22/2010 | 2100 | 34    | 30.7 |
| 6/22/2010 | 2200 | 31    | 30.7 |
| 6/22/2010 | 2300 | 34    | 30.9 |
| 6/23/2010 | 0    | 39    | 30.9 |
| 6/23/2010 | 100  | -9998 | 30.9 |
| 6/23/2010 | 200  | 38    | 30.8 |
| 6/23/2010 | 300  | 36    | 30.6 |
| 6/23/2010 | 400  | 30    | 30.3 |
| 6/23/2010 | 500  | 31    | 29.3 |
| 6/23/2010 | 600  | 23    | 29.2 |
| 6/23/2010 | 700  | 39    | 29.4 |
| 6/23/2010 | 800  | 51    | 29.3 |
| 6/23/2010 | 900  | 61    | 29.5 |
| 6/23/2010 | 1000 | 63    | 29.7 |
| 6/23/2010 | 1100 | 63    | 29.9 |
| 6/23/2010 | 1200 | 64    | 30   |
| 6/23/2010 | 1300 | 65    | 30.2 |
| 6/23/2010 | 1400 | 65    | 30.2 |
| 6/23/2010 | 1500 | 63    | 30.1 |
| 6/23/2010 | 1600 | 63    | 30.4 |
| 6/23/2010 | 1700 | 66    | 30.6 |
| 6/23/2010 | 1800 | 64    | 30.8 |
| 6/23/2010 | 1900 | 51    | 31   |
| 6/23/2010 | 2000 | 44    | 31.1 |
| 6/23/2010 | 2100 | 40    | 31.2 |
| 6/23/2010 | 2200 | 42    | 31.2 |
| 6/23/2010 | 2300 | 40    | 31.2 |
| 6/24/2010 | 0    | 38    | 31.1 |
| 6/24/2010 | 100  | -9998 | 31   |
| 6/24/2010 | 200  | 39    | 30.8 |
| 6/24/2010 | 300  | 33    | 30.8 |
| 6/24/2010 | 400  | 36    | 30.8 |
| 6/24/2010 | 500  | 23    | 30.8 |
| 6/24/2010 | 600  | 19    | 30.8 |
| 6/24/2010 | 700  | 39    | 30.6 |
| 6/24/2010 | 800  | 46    | 30.5 |
| 6/24/2010 | 900  | 49    | 30.2 |
| 6/24/2010 | 1000 | 52    | 30.1 |

|           |      |       |      |
|-----------|------|-------|------|
| 6/24/2010 | 1100 | 55    | 30.3 |
| 6/24/2010 | 1200 | 52    | 30.4 |
| 6/24/2010 | 1300 | 50    | 30.4 |
| 6/24/2010 | 1400 | 49    | 30.4 |
| 6/24/2010 | 1500 | 50    | 30.4 |
| 6/24/2010 | 1600 | 52    | 30.3 |
| 6/24/2010 | 1700 | 50    | 30.3 |
| 6/24/2010 | 1800 | 48    | 30.4 |
| 6/24/2010 | 1900 | 44    | 30.6 |
| 6/24/2010 | 2000 | 27    | 30.6 |
| 6/24/2010 | 2100 | 29    | 30.7 |
| 6/24/2010 | 2200 | 22    | 30.7 |
| 6/24/2010 | 2300 | 24    | 30.8 |
| 6/25/2010 | 0    | 28    | 30.8 |
| 6/25/2010 | 100  | -9998 | 30.7 |
| 6/25/2010 | 200  | 26    | 30.6 |
| 6/25/2010 | 300  | 22    | 30.6 |
| 6/25/2010 | 400  | 20    | 30.6 |
| 6/25/2010 | 500  | 14    | 30.6 |
| 6/25/2010 | 600  | 12    | 30.5 |
| 6/25/2010 | 700  | 24    | 30.4 |
| 6/25/2010 | 800  | 46    | 30.4 |
| 6/25/2010 | 900  | 52    | 30.4 |
| 6/25/2010 | 1000 | 54    | 30.2 |
| 6/25/2010 | 1100 | 51    | 30.3 |
| 6/25/2010 | 1200 | 54    | 30.4 |
| 6/25/2010 | 1300 | 60    | 30.6 |
| 6/25/2010 | 1400 | 57    | 30.7 |
| 6/25/2010 | 1500 | 53    | 30.9 |
| 6/25/2010 | 1600 | 50    | 31   |
| 6/25/2010 | 1700 | 50    | 31   |
| 6/25/2010 | 1800 | 51    | 30.9 |
| 6/25/2010 | 1900 | 46    | 31   |
| 6/25/2010 | 2000 | 42    | 31.1 |
| 6/25/2010 | 2100 | 40    | 31.2 |
| 6/25/2010 | 2200 | 32    | 31.3 |
| 6/25/2010 | 2300 | 34    | 31.3 |
| 6/26/2010 | 0    | 29    | 31.3 |
| 6/26/2010 | 100  | -9998 | 31.3 |
| 6/26/2010 | 200  | 44    | 31.3 |
| 6/26/2010 | 300  | 42    | 31.3 |
| 6/26/2010 | 400  | 37    | 31.1 |
| 6/26/2010 | 500  | 36    | 31   |
| 6/26/2010 | 600  | 35    | 31   |
| 6/26/2010 | 700  | 41    | 31   |
| 6/26/2010 | 800  | 49    | 31   |
| 6/26/2010 | 900  | 51    | 31   |
| 6/26/2010 | 1000 | 53    | 31   |
| 6/26/2010 | 1100 | 53    | 31   |
| 6/26/2010 | 1200 | 54    | 31   |
| 6/26/2010 | 1300 | 58    | 30.8 |
| 6/26/2010 | 1400 | 56    | 30.9 |

|           |      |       |      |
|-----------|------|-------|------|
| 6/26/2010 | 1500 | 55    | 31.1 |
| 6/26/2010 | 1600 | 53    | 31.2 |
| 6/26/2010 | 1700 | 51    | 31.3 |
| 6/26/2010 | 1800 | 52    | 31.4 |
| 6/26/2010 | 1900 | 47    | 31.4 |
| 6/26/2010 | 2000 | 37    | 31.4 |
| 6/26/2010 | 2100 | 34    | 31.5 |
| 6/26/2010 | 2200 | 35    | 31.5 |
| 6/26/2010 | 2300 | 34    | 31.5 |
| 6/27/2010 | 0    | 32    | 31.3 |
| 6/27/2010 | 100  | -9998 | 31.2 |
| 6/27/2010 | 200  | 31    | 31.2 |
| 6/27/2010 | 300  | 30    | 31.2 |
| 6/27/2010 | 400  | 26    | 31.2 |
| 6/27/2010 | 500  | 28    | 31.1 |
| 6/27/2010 | 600  | 27    | 30.8 |
| 6/27/2010 | 700  | 34    | 30.6 |
| 6/27/2010 | 800  | 45    | 30.7 |
| 6/27/2010 | 900  | 47    | 30.7 |
| 6/27/2010 | 1000 | 48    | 30.8 |
| 6/27/2010 | 1100 | 51    | 30.8 |
| 6/27/2010 | 1200 | 51    | 30.7 |
| 6/27/2010 | 1300 | 51    | 30.7 |
| 6/27/2010 | 1400 | 52    | 30.8 |
| 6/27/2010 | 1500 | 55    | 30.8 |
| 6/27/2010 | 1600 | 61    | 30.9 |
| 6/27/2010 | 1700 | 55    | 31   |
| 6/27/2010 | 1800 | 50    | 31.1 |
| 6/27/2010 | 1900 | 46    | 31.1 |
| 6/27/2010 | 2000 | 42    | 31.2 |
| 6/27/2010 | 2100 | 44    | 31.2 |
| 6/27/2010 | 2200 | 43    | 31.2 |
| 6/27/2010 | 2300 | 35    | 31   |
| 6/28/2010 | 0    | 31    | 31   |
| 6/28/2010 | 100  | -9998 | 31.1 |
| 6/28/2010 | 200  | 30    | 31.1 |
| 6/28/2010 | 300  | 30    | 31.1 |
| 6/28/2010 | 400  | 28    | 30.9 |
| 6/28/2010 | 500  | 24    | 30.8 |
| 6/28/2010 | 600  | 19    | 30.6 |
| 6/28/2010 | 700  | 34    | 30.3 |
| 6/28/2010 | 800  | 47    | 30.3 |
| 6/28/2010 | 900  | 52    | 30.4 |
| 6/28/2010 | 1000 | 54    | 30.4 |
| 6/28/2010 | 1100 | 57    | 30.5 |
| 6/28/2010 | 1200 | 59    | 30.6 |
| 6/28/2010 | 1300 | 57    | 30.6 |
| 6/28/2010 | 1400 | 57    | 30.5 |
| 6/28/2010 | 1500 | 55    | 30.5 |
| 6/28/2010 | 1600 | 52    | 30.3 |
| 6/28/2010 | 1700 | 53    | 30.2 |
| 6/28/2010 | 1800 | 50    | 30.4 |

|           |      |       |      |
|-----------|------|-------|------|
| 6/28/2010 | 1900 | 48    | 30.4 |
| 6/28/2010 | 2000 | 49    | 30.5 |
| 6/28/2010 | 2100 | 54    | 30.6 |
| 6/28/2010 | 2200 | 55    | 30.6 |
| 6/28/2010 | 2300 | 46    | 30.5 |
| 6/29/2010 | 0    | 37    | 30.4 |
| 6/29/2010 | 100  | -9998 | 30.5 |
| 6/29/2010 | 200  | 37    | 30.6 |
| 6/29/2010 | 300  | 39    | 30.5 |
| 6/29/2010 | 400  | 32    | 30.5 |
| 6/29/2010 | 500  | 29    | 30.3 |
| 6/29/2010 | 600  | 32    | 30.1 |
| 6/29/2010 | 700  | 48    | 30.1 |
| 6/29/2010 | 800  | 54    | 30.2 |
| 6/29/2010 | 900  | 56    | 30.2 |
| 6/29/2010 | 1000 | 58    | 30.3 |
| 6/29/2010 | 1100 | 57    | 30.3 |
| 6/29/2010 | 1200 | 57    | 30.1 |
| 6/29/2010 | 1300 | 60    | 30.2 |
| 6/29/2010 | 1400 | 60    | 30.3 |
| 6/29/2010 | 1500 | 62    | 30.4 |
| 6/29/2010 | 1600 | 61    | 30.5 |
| 6/29/2010 | 1700 | 64    | 30.7 |
| 6/29/2010 | 1800 | 59    | 30.9 |
| 6/29/2010 | 1900 | 49    | 31   |
| 6/29/2010 | 2000 | 41    | 31   |
| 6/29/2010 | 2100 | 44    | 31   |
| 6/29/2010 | 2200 | 51    | 31   |
| 6/29/2010 | 2300 | 50    | 30.9 |
| 6/30/2010 | 0    | 47    | 30.8 |
| 6/30/2010 | 100  | -9998 | 30.8 |
| 6/30/2010 | 200  | 56    | 30.8 |
| 6/30/2010 | 300  | 57    | 30.8 |
| 6/30/2010 | 400  | 56    | 30.8 |
| 6/30/2010 | 500  | 53    | 30.6 |
| 6/30/2010 | 600  | 56    | 30.4 |
| 6/30/2010 | 700  | 57    | 30.5 |
| 6/30/2010 | 800  | 57    | 30.4 |
| 6/30/2010 | 900  | 59    | 30.2 |
| 6/30/2010 | 1000 | 63    | 30.4 |
| 6/30/2010 | 1100 | 64    | 30.5 |
| 6/30/2010 | 1200 | 64    | 30.6 |
| 6/30/2010 | 1300 | 62    | 30.7 |
| 6/30/2010 | 1400 | 61    | 30.7 |
| 6/30/2010 | 1500 | 60    | 30.7 |
| 6/30/2010 | 1600 | 61    | 30.7 |
| 6/30/2010 | 1700 | 61    | 30.9 |
| 6/30/2010 | 1800 | 57    | 31   |
| 6/30/2010 | 1900 | 46    | 31.1 |
| 6/30/2010 | 2000 | 43    | 31.1 |
| 6/30/2010 | 2100 | 42    | 31.2 |
| 6/30/2010 | 2200 | 49    | 31.1 |

6/30/2010 2300

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31.1