

**2008 4<sup>th</sup> Maximum Ozone Values (ppb) through July 8, 2008**

| Monitor         | 2008    |         |         | 2008    | 2007    | 2006    | 2006-08 | 2008           | 2008           | Monitor         |
|-----------------|---------|---------|---------|---------|---------|---------|---------|----------------|----------------|-----------------|
|                 | 1st Max | 2nd Max | 3rd Max | 4th Max | 4th Max | 4th Max | Ave.    | Curr. Std.     | New Std.       |                 |
|                 | 20-Jun  | 31-May  | 2-Jun   | 30-Jun  | 15-Jun  | 15-Jul  |         | Allow. 4th Max | Allow. 4th Max |                 |
| Welby           | 78      | 72      | 71      | 70      | 70      | 69      | 69      | 115            | 88             | Welby           |
|                 |         |         |         |         | 31-Jul  | 19-Jul  |         |                |                |                 |
| Highland*       |         |         |         |         | 75      | 81      |         |                |                | Highland*       |
| So. Bld Ck      | 76      | 75      | 71      | 71      | 85      | 82      | 79      | 87             | 60             | So. Bld Ck      |
|                 |         |         |         |         | 20-Jul  | 29-Jul  |         |                |                |                 |
| Carriage        | 73      | 67      | 65      | 65      | 76      | 72      | 71      | 106            | 79             | Carriage        |
|                 |         |         |         |         | 29-Jun  | 2-Jul   |         |                |                |                 |
| Chatfield S.P.  | 83      | 81      | 81      | 72      | 82      | 86      | 80      | 86             | 59             | Chatfield S.P.  |
|                 |         |         |         |         | 21-Jul  | 27-Jul  |         |                |                |                 |
| Arvada          | 77      | 72      | 72      | 71      | 79      | 82      | 77      | 93             | 66             | Arvada          |
|                 |         |         |         |         | 20-Jul  | 29-Jul  |         |                |                |                 |
| Welch           | 79      | 72      | 71      | 71      | 80      | 81      | 77      | 93             | 66             | Welch           |
|                 |         |         |         |         | 2-Jul   | 22-Jul  |         |                |                |                 |
| Rocky Flats     | 79      | 77      | 76      | 75      | 90      | 90      | 85      | 74             | 47             | Rocky Flats     |
|                 |         |         |         |         | 30-Jun  | 15-Jul  |         |                |                |                 |
| NREL            | 77      | 76      | 74      | 74      | 85      | 83      | 80      | 86             | 59             | NREL            |
|                 |         |         |         |         | 25-Aug  | 15-Jul  |         |                |                |                 |
| Greeley Tr.     | 73      | 72      | 70      | 70      | 74      | 82      | 75      | 98             | 71             | Greeley Tr.     |
|                 |         |         |         |         | 30-Jun  | 23-Jul  |         |                |                |                 |
| Fort Collins    | 71      | 67      | 64      | 64      | 69      | 78      | 70      | 107            | 80             | Fort Collins    |
|                 |         |         |         |         | 24-Jun  | 13-Jun  |         |                |                |                 |
| RMNP**          | 65      | 65      | 64      | 63      | 78      | 76      | 72      | 100            | 73             | RMNP**          |
|                 |         |         |         |         | 30-Jul  | 28-Jul  |         |                |                |                 |
| Fort Collins W. | 79      | 76      | 74      | 74      | 85      | 87      | 82      | 82             | 55             | Fort Collins W. |
|                 |         |         |         |         | 30-Jul  | 19-Jun  |         |                |                |                 |
| DMAS            | 68      | 68      | 67      | 67      | ***     | ***     | ***     | ***            | ***            | DMAS            |
|                 |         |         |         |         |         |         |         |                |                |                 |

**NOTE:**

2006 and earlier data harmonized with APCD TS Program Summer Ozone Report through 12-31-06. Data has been formally QA'd.

2007 data has been harmonized with APCD TS Program Summer Ozone Report through 12-31-07. Data has been formally QA'd.

2008 data has been harmonized with APCD TS program Summer Ozone Report through June 30, 2008. Data has not been formally QA'd.

     exceedance of new EPA standard 75 ppb

\* temporarily out of service

\*\* data is reported through 4/31

\*\*\* new monitor this season

     2008 4th max is greater than allowable 4th max