

**2010 4<sup>th</sup> Maximum Ozone Values (ppb) through September 30, 2010**

Monitor	2010	2010	2010	2010	2009	2008	2008-10	2010	2010
								'97 Standard	10 Standard
								of 85 ppb	of 76 ppb
	1st	2nd	3rd	4th	4th	4th	Ave.	Allowable	Allowable
	Max	Max	Max	Max	Max	Max		4th Max.	4th Max.
Welby	4/13/2010*	6/9/2010	4/14/2010*	8/25/2010					
	68	65	64	63	72	76	70	106	79
Highland**	6/28/2010	7/15/2010	7/16/2010	8/15/2010					
	77	76	76	75	69		72	na	na
So. Bld Ck	6/24/2010	6/9/2010	4/13/2010*	6/28/2010					
	82	73	72	72	73	76	73	105	78
Carriage	7/1/2010	6/19/2010	6/24/2010	4/13/2010*					
	73	71	71	69	63	72	68	119	92
Chatfield S.P	7/15/2010	6/7/2010	4/13/2010*	6/28/2010					
	81	80	79	79	71	80	76	103	76
Arvada	6/24/2010	7/15/2010	6/9/2010	6/17/2010					
	77	77	75	75	70	74	73	110	83
Welch	6/28/2010	4/13/2010*	7/15/2010	7/1/2010					
	76	74	74	72	70	73	71	111	84
RFN	6/24/2010	9/3/2010	8/26/2010	6/9/2010					
	83	80	77	76	79	79	78	96	69
NREL	7/15/2010	6/28/2010	6/19/2010	7/16/2010					
	79	78	76	74	68	76	72	110	83
Greeley Tr.	4/13/2010*	6/24/2010	4/14/2010*	6/28/2010					
	78	78	74	73	67	73	71	114	87
Fort Collins	4/13/2010*	6/4/2010	4/14/2010*	7/1/2010					
	68	67	66	66	63	66	65	125	98
RMNP***	4/14/2010*	6/29/2010	8/25/2010	6/23/2010					
	82	79	78	77	68	76	73	110	83
Fort Collins W	6/24/2010	4/14/2010*	7/1/2010	8/3/2010					
	77	75	75	75	73	76	74	105	78
DMAS	4/13/2010*	5/24/2010*	6/28/2010	8/3/2010					
	68	67	65	64	62	70	65	122	83
FTCR****	4/14/2010*	6/16/2010	4/13/2010*	6/24/2010					
	74	72	71	71	69		70	na	na
ASP****	4/13/2010*	7/15/2010	6/28/2010	7/1/2010					
	80	76	75	73	67		70	na	na
AURE****	5/24/2010*	6/28/2010	4/13/2010*	3/24/2010					
	75	74	73	70	66		68	na	na

**2010 data has been compared with APCD TS Program through September 30, 2010 Data has been formally QA'd.**

**\*\*\* RMNP Rocky Mtn NP thru 8/31/2010**

2008 data has been harmonized with APCD TSP Ozone Report through Sept. 30, 2008. Data has been formally QA'd.

2009 data has been harmonized with APCD TSP Ozone Report through Sept. 30, 2009. Data has been formally QA'd.

na = insufficient data to calculate 2010 allowable 4th maximum

**76** exceedance of new EPA standard 75 ppb

**76** violation of new EPA standard 75 ppb

\* possible stratospheric intrusion; unresolved with EPA at this time

\*\* out of service for the 2008 season

\*\*\*\* new monitor in 2008 or 2009