

US EPA ARCHIVE DOCUMENT

STATE OF COLORADO

EXECUTIVE CHAMBERS

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Denver, Colorado 80203-1792
Phone (303) 866-2471



Bill Owens
Governor

June 30, 2003

Robert Roberts
Regional Administrator
US EPA Region VIII
999 18th Street, Suite 500
Denver, Colorado 80202

Dear Mr. Roberts:

For the purpose of satisfying section 107(d)(1) of the Clean Air Act, I am submitting to the Environmental Protection Agency designations for the eight-hour ozone National Ambient Air Quality Standard (NAAQS). Colorado identifies designations of "attainment" and "attainment/unclassifiable" for all air quality control regions (AQCRs) with this letter.

The enclosed information describes each AQCR and its designation. Attainment designations are based on actual air quality monitoring data for the 2000 - 2002 period. Attainment/unclassifiable designations are based on the State's estimation that ozone levels in these AQCR's do not exceed the eight-hour ozone NAAQS due to the lack of sources that generate ozone precursor emissions. Additional tribal and National Park Service monitoring data from southwestern Colorado also show compliance with the eight-hour ozone standard.

We look forward to your timely review and approval of this request. Any additional technical support documentation or information that you may need for review may be submitted directly to the EPA by the Office of the Colorado Air Quality Control Commission. Should there be any questions regarding these materials, please contact Mr. Doug Lempke at the Commission Office at 303-692-3478. Thank you.

Sincerely,

Bill Owens
Governor of Colorado

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USEPA RA'S OFFICE

CC: without attachments
Doug Benevento, Executive Director
Howard Roitman, CDPHE, Environmental Programs Director
Doug Lempke, Air Quality Control Commission Administrator

Air Quality Control Regions**Ozone NAAQS Designation**

Denver - Boulder Area	Attainment
Adams County (part) West of Kiowa Creek	
Arapahoe County (part) West of Kiowa Creek	
Boulder County (part) Excluding Rocky Mtn. National Pak	
Denver County	
Douglas County	
Jefferson County	
State AQCR 01	Attainment/Unclassifiable
Logan County	
Morgan County	
Phillips County	
Sedgwick County	
Washington County	
Yuma County	
State AQCR 02	Attainment
Larimer County	
Weld County	
State AQCR 03 (Remainder of)	Attainment/Unclassifiable
Adams County (part) East of Kiowa Creek	
Arapahoe County (part) East of Kiowa Creek	
Boulder County (part) Rocky Mtn. National Park Only	
Clear Creek County	
Gilpin County	
State AQCR 04	Attainment/Unclassifiable
El Paso County	
Park County	
Teller County	
State AQCR 05	Attainment/Unclassifiable
Cheyenne County	
Elbert County	
Kit Carson County	
Lincoln County	
State AQCR 06	Attainment/Unclassifiable
Baca County	
Bent County	
Crowley County	
Kiowa County	
Otero County	
Prowers County	

Air Quality Control Regions

Ozone NAAQS Designation

State AQCR 07

- Huerfano County
- Las Animas County
- Pueblo County

Attainment/Unclassifiable

State AQCR 08

- Alamosa County
- Conejos County
- Costilla County
- Mineral County
- Rio Grande County
- Saguache County

Attainment/Unclassifiable

State AQCR 09

- Archuleta County
- Dolores County
- La Plata County
- Montezuma County
- San Juan County

Attainment/Unclassifiable

State AQCR 10

- Delta County
- Gunnison County
- Hinsdale County
- Montrose County
- Ouray County
- San Miguel County

Attainment/Unclassifiable

State AQCR 11

- Garfield County
- Mesa County
- Moffat County
- Rio Blanco County

Attainment/Unclassifiable

State AQCR 12

- Eagle County
- Grand County
- Jackson County
- Pitkin County
- Routt County
- Summit County

Attainment/Unclassifiable

State AQCR 13

- Chaffee County
- Custer County
- Fremont County
- Lake County

Attainment/Unclassifiable

Three Year Average 4th Maximum Ozone Values

*** 2002 data through 31 October 2002 ***

Site Name	AIRS #	2000 8-hr. O3 4th Max. Value (ppm)	2001 8-hr. O3 4th Max. Value (ppm)	2002 8-hr. O3 4th Max. Value (ppm)	3-yr. Avg. 4th Max. Value (ppm)	2003 Highest Allowable 4th Max. (ppm)
Welby	08-001-3001	0.062	0.064	0.068	0.065	0.122
Highland	08-005-0002	0.076	0.077	0.076	0.076	0.101
S Boulder Creek	08-013-0011	0.072	0.071	0.078	0.074	0.105
Carriage	08-031-0014	0.071	0.072	0.073	0.072	0.109
Chatfield Res	08-035-0002	0.080	0.077	0.083	0.080	0.094
USAF Academy	08-041-0013	0.072	0.070	0.072	0.071	0.112
Arvada	08-059-0002	0.076	0.074	0.073	0.074	0.107
Welch	08-059-0005	0.068	0.064	0.069	0.067	0.121
Rocky Flats North	08-059-0006	0.081	0.082	0.088	0.084	0.084
NREL	08-059-0011	0.083	0.081	0.081	0.082	0.092
Fort Collins	08-069-1004	0.070	0.067	0.072	0.070	0.115
Greeley	08-123-0007	0.069	0.074	(Shut down)	---	---
Rocky Mtn. NP		0.078	0.070	0.087	0.078	0.098
Weld County Tower	08-123-0009	---	---	(0.080)	(0.080)	(0.089)

NOTE: An area is considered to be in attainment of the National Ambient Air Quality Standard when the 3-year average of the annual 4th highest daily maximum 8-hour ozone concentration is less than or equal to 0.08 ppm. Due to rounding, a value of 0.085 ppm or greater would constitute an exceedance of the 0.08 ppm standard.

8-hour Ozone --- 3-yr. Avg of 4th Max. Southwestern Colorado

