

Attachment 7

EPA Greenbook of Nonattainment Areas

Clarification Letter from Missouri Department of Natural Resources



Green Book

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Details of Criteria Pollutant Nonattainment Area Summary Report

As of October 01, 2015 The 8-hour Ozone (1997) standard was revoked on April 6, 2015 and the 1-hour Ozone (1979) standard was revoked on June 15, 2005.

State	Simple Name Pollutant	Nonattainment Area Name	2010 Population (1000s)	Number of Counties	Classification
AK	Fairbanks				
	PM-2.5 (2006)	Fairbanks, AK	87	1	Moderate
AL	Troy, AL				
	Lead (2008)	Troy, AL	2	1	
AZ	Ajo				
	PM-10 (1987)	Ajo (Pima County), AZ	9	1	Moderate
AZ	Douglas (Cochise County)				
	PM-10 (1987)	Paul Spur/Douglas (Cochise County), AZ	17	1	Moderate
AZ	Hayden/Miami				
	Lead (2008)	Hayden, AZ	5	2	
	PM-10 (1987)	Hayden, AZ	11	2	Moderate
	PM-10 (1987)	Miami, AZ	15	1	Moderate
	Sulfur Dioxide (1971)	Hayden (Pinal County), AZ	5	1	
	Sulfur Dioxide (2010)	Hayden, AZ	5	2	
	Sulfur Dioxide (2010)	Miami, AZ	15	1	
AZ	Nogales				
	PM-10 (1987)	Nogales, AZ	30	1	Moderate
	PM-2.5 (2006)	Nogales, AZ	31	1	Moderate
AZ	Phoenix-Mesa				
	PM-10 (1987)	Phoenix, AZ	3,853	2	Serious
	8-Hr Ozone (2008)	Phoenix-Mesa, AZ	3,850	2	Marginal
AZ	Rillito (Pima County)				

	PM-10 (1987)	Rillito, AZ	1	1	Moderate
AZ	West Central Pinal				
	PM-10 (1987)	West Pinal, AZ	283	1	Moderate
	PM-2.5 (2006)	West Central Pinal, AZ	52	1	Moderate
AZ	Yuma				
	PM-10 (1987)	Yuma, AZ	101	1	Moderate
CA	Amador and Calaveras Cos (Central Mtn),				
	8-Hr Ozone (2008)	Calaveras County, CA	46	1	Marginal
CA	Chico				
	PM-2.5 (2006)	Chico, CA	218	1	Moderate
	8-Hr Ozone (2008)	Chico (Butte County), CA	220	1	Marginal
CA	Imperial County				
	PM-10 (1987)	Imperial Valley, CA	147	1	Serious
	PM-2.5 (2006)	Imperial Co, CA	154	1	Moderate
	PM-2.5 (2012)	Imperial County, CA	154	1	Moderate
	8-Hr Ozone (2008)	Imperial County, CA	175	1	Marginal
CA	Los Angeles-San Bernardino Cos(W Mojave)				
	PM-10 (1987)	Coachella Valley, CA	258	1	Serious
	PM-10 (1987)	San Bernardino Co, CA	237	1	Moderate
	8-Hr Ozone (2008)	Los Angeles-San Bernardino Counties (West Mojave Desert), CA	868	2	Severe 15
	8-Hr Ozone (2008)	Riverside Co, (Coachella Valley), CA	426	1	Severe 15
CA	Los Angeles-South Coast Air Basin				
	Lead (2008)	Los Angeles County-South Coast Air Basin, CA	9,437	1	
	PM-2.5 (1997)	Los Angeles-South Coast Air Basin, CA	15,716	4	Moderate
	PM-2.5 (2006)	Los Angeles-South Coast Air Basin, CA	15,716	4	Moderate
	PM-2.5 (2012)	Los Angeles-South Coast Air Basin, CA	15,716	4	Moderate
	8-Hr Ozone (2008)	Los Angeles-South Coast Air Basin, CA	15,719	4	Extreme
	8-Hr Ozone (2008)	Morongo Band of Mission Indians	1	1	Serious
	8-Hr Ozone (2008)	Pechanga Band of Luiseno Mission Indians of the Pechanga Reservation	3	1	Moderate

CA	Mariposa and Tuolumne Cos (Southern Mtn)				
	8-Hr Ozone (2008)	Mariposa County, CA	18	1	Marginal
CA	Mono County				
	PM-10 (1987)	Mammoth Lake, CA	7	1	Moderate
	PM-10 (1987)	Mono Basin, CA	0	1	Moderate
CA	Nevada Co. (Western Part)				
	8-Hr Ozone (2008)	Nevada Co. (Western part), CA	82	1	Marginal
CA	Owens Valley				
	PM-10 (1987)	Owens Valley, CA	7	1	Serious
CA	Sacramento Metro				
	PM-2.5 (2006)	Sacramento, CA	2,206	5	Moderate
	8-Hr Ozone (2008)	Sacramento Metro, CA	2,241	6	Severe 15
CA	San Diego				
	8-Hr Ozone (2008)	San Diego County, CA	3,095	1	Marginal
CA	San Francisco-Bay Area				
	PM-2.5 (2006)	San Francisco Bay Area, CA	6,971	9	Moderate
	8-Hr Ozone (2008)	San Francisco Bay Area, CA	6,973	9	Marginal
CA	San Joaquin Valley				
	PM-10 (1987)	East Kern Co, CA	126	1	Serious
	PM-2.5 (1997)	San Joaquin Valley, CA	3,842	8	Serious
	PM-2.5 (2006)	San Joaquin Valley, CA	3,842	8	Moderate
	PM-2.5 (2012)	San Joaquin Valley, CA	3,842	8	Moderate
	8-Hr Ozone (2008)	Kern Co (Eastern Kern), CA	95	1	Marginal
	8-Hr Ozone (2008)	San Joaquin Valley, CA	3,842	8	Extreme
CA	Searles Valley				
	PM-10 (1987)	Trona, CA	4	1	Moderate
CA	Tuscan Bluffs				
	8-Hr Ozone (2008)	Tuscan Buttes, CA	0	1	Marginal
CA	Ventura County				
	8-Hr Ozone (2008)	Ventura County, CA	823	1	Serious
CO	Denver-Boulder-Greeley-Ft Collins-Love.				
	8-Hr Ozone	Denver-Boulder-Greeley-Ft.			

	(2008)	Collins-Loveland, CO	3,330	9	Marginal
CT	Greater Connecticut				
	8-Hr Ozone (2008)	Greater Connecticut, CT	1,629	5	Marginal
DC-MD-VA	Washington				
	8-Hr Ozone (2008)	Washington, DC-MD-VA	5,136	15	Marginal
FL	Jacksonville				
	Sulfur Dioxide (2010)	Nassau County, FL	6	1	
FL	Tampa-St. Petersburg-Clearwater				
	Lead (2008)	Tampa, FL	4	1	
	Sulfur Dioxide (2010)	Hillsborough County, FL	17	1	
GA	Atlanta				
	PM-2.5 (1997)	Atlanta, GA	5,265	22	Moderate
	8-Hr Ozone (2008)	Atlanta, GA	4,753	15	Marginal
GU	Piti Power Plant				
	Sulfur Dioxide (1971)	Piti, GU	1	1	
GU	Tanguisson Power Plant				
	Sulfur Dioxide (1971)	Tanguisson, GU	1	1	
IA	Council Bluffs				
	Lead (2008)	Pottawattamie County, IA	13	1	
IA	Muscatine County				
	Sulfur Dioxide (2010)	Muscatine, IA	30	1	
ID	Pocatello				
	PM-10 (1987)	Fort Hall Indian Reservation	1	2	Moderate
ID	Shoshone County				
	PM-10 (1987)	Shoshone Co, ID	10	1	Moderate
	PM-10 (1987)	Pinehurst, ID	2	1	Moderate
	PM-2.5 (2012)	West Silver Valley, ID	7	1	Moderate
IL	Peoria				
	Sulfur Dioxide (2010)	Pekin, IL	41	2	
IL-IN-WI	Chicago-Gary-Lake County				

	Lead (2008)	Chicago, IL	36	1	
	Sulfur Dioxide (2010)	Lemont, IL	169	2	
	8-Hr Ozone (2008)	Chicago-Naperville, IL-IN-WI	9,180	11	Marginal
IN	Evansville				
	Sulfur Dioxide (2010)	Southwest Indiana, IN	6	2	
IN	Indianapolis				
	Sulfur Dioxide (2010)	Indianapolis, IN	389	1	
	Sulfur Dioxide (2010)	Morgan County, IN	21	1	
IN	Muncie				
	Lead (2008)	Muncie, IN	1	1	
IN	Terre Haute				
	Sulfur Dioxide (2010)	Terre Haute, IN	54	1	
KS	Salina				
	Lead (2008)	Saline County, KS	0	1	
KY-IN	Louisville				
	PM-2.5 (1997)	Louisville, KY-IN	1,019	5	Moderate
	Sulfur Dioxide (2010)	Jefferson County, KY	3	1	
LA	Baton Rouge				
	8-Hr Ozone (2008)	Baton Rouge, LA	733	5	Marginal
LA	New Orleans				
	Sulfur Dioxide (2010)	St. Bernard Parish, LA	36	1	
MA	Boston-Lawrence-Worcester (E. Mass)				
	Sulfur Dioxide (2010)	Central New Hampshire, NH	124	3	
	8-Hr Ozone (2008)	Dukes County, MA	17	1	Marginal
MD	Baltimore				
	8-Hr Ozone (2008)	Baltimore, MD	2,663	6	Moderate
MI	Belding				
	Lead (2008)	Belding, MI	2	1	
MI	Detroit-Ann Arbor				
	Sulfur Dioxide	Detroit, MI	254	1	

	(2010)				
MN	Minneapolis-St. Paul				
	Lead (2008)	Eagan, MN	9	1	
MO	Iron County				
	Lead (2008)	Iron, Dent, and Reynolds Counties, MO	0	3	
MO-IL	St. Louis				
	Lead (1978)	Jefferson County (part); Herculaneum, MO	3	1	
	Lead (2008)	Granite City, IL	39	1	
	Lead (2008)	Jefferson County, MO	5	1	
	PM-2.5 (1997)	St. Louis, MO-IL	2,573	9	Moderate
	Sulfur Dioxide (2010)	Jefferson County, MO	62	1	
	8-Hr Ozone (2008)	St. Louis-St. Charles-Farmington, MO-IL	2,571	8	Marginal
MO-KS	Kansas City				
	Sulfur Dioxide (2010)	Jackson County, MO	57	1	
MT	Billings/Laurel				
	Sulfur Dioxide (1971)	Laurel Area (Yellowstone County), MT	7	1	
	Sulfur Dioxide (2010)	Billings, MT	3	1	
MT	Butte				
	PM-10 (1987)	Butte, MT	34	1	Moderate
MT	Columbia Falls (Flathead County)				
	PM-10 (1987)	Columbia Falls, MT	5	1	Moderate
MT	East Helena				
	Lead (1978)	East Helena Area (Lewis and Clark Co.), MT	3	1	
	Sulfur Dioxide (1971)	East Helena Area (Lewis and Clark Co.), MT	3	1	
MT	Kalispell (Flathead County)				
	PM-10 (1987)	Kalispell, MT	18	1	Moderate
MT	Lame Deer				
	PM-10 (1987)	Lame Deer, MT	1	1	Moderate
MT	Libby				
	PM-10 (1987)	Libby, MT	3	1	Moderate
	PM-2.5 (1997)	Libby, MT	9	1	Moderate

MT	Missoula				
	PM-10 (1987)	Missoula, MT	60	1	Moderate
MT	Polson (Lake County)				
	PM-10 (1987)	Polson, MT	4	1	Moderate
MT	Ronan (Lake County)				
	PM-10 (1987)	Ronan, MT	3	1	Moderate
MT	Thompson Falls				
	PM-10 (1987)	Sanders County (part); Thompson Falls and vicinity, MT	1	1	Moderate
MT	Whitefish (Flathead County)				
	PM-10 (1987)	Flathead County; Whitefish and vicinity, MT	6	1	Moderate
NC-SC	Charlotte-Gastonia-Rock Hill				
	8-Hr Ozone (2008)	Charlotte-Rock Hill, NC-SC (SC portion)	178	1	Marginal
NM	Anthony				
	PM-10 (1987)	Anthony, NM	3	1	Moderate
NV	Reno				
	PM-10 (1987)	Washoe Co, NV	421	1	Serious
NY	Jamestown				
	8-Hr Ozone (2008)	Jamestown, NY	135	1	Marginal
NY-NJ-CT	New York-N. New Jersey-Long Island				
	PM-10 (1987)	New York Co, NY	1,586	1	Moderate
	8-Hr Ozone (2008)	New York-N. New Jersey-Long Island, NY-NJ-CT	20,217	24	Marginal
OH	Cleveland-Akron-Lorain				
	Lead (2008)	Cleveland, OH	8	1	
	PM-2.5 (2012)	Cleveland, OH	1,581	2	Moderate
	Sulfur Dioxide (2010)	Lake County, OH	230	1	
	8-Hr Ozone (2008)	Cleveland-Akron-Lorain, OH	2,882	8	Marginal
OH	Columbus				
	8-Hr Ozone (2008)	Columbus, OH	1,755	6	Marginal
OH	Delta				
	Lead (2008)	Delta, OH	3	1	
OH-KY-IN	Cincinnati-Hamilton				
	Sulfur	Campbell-Clermont Counties, KY-			

	Dioxide (2010)	OH	32	2	
	8-Hr Ozone (2008)	Cincinnati, OH-KY-IN	1,989	9	Marginal
OH-WV	Steubenville-Weirton				
	Sulfur Dioxide (2010)	Steubenville-Weirton, OH-WV	58	2	
OR	Klamath Falls				
	PM-2.5 (2006)	Klamath Falls, OR	47	1	Moderate
OR	Oakridge				
	PM-10 (1987)	Lane Co, OR	4	1	Moderate
	PM-2.5 (2006)	Oakridge, OR	4	1	Moderate
PA	Allentown-Bethlehem-Easton				
	Sulfur Dioxide (1971)	Warren Co, NJ	109	1	
	8-Hr Ozone (2008)	Allentown-Bethlehem-Easton, PA	712	3	Marginal
PA	Harrisburg-Lebanon-Carlisle				
	PM-2.5 (2012)	Lebanon County, PA	134	1	Moderate
PA	Lancaster				
	8-Hr Ozone (2008)	Lancaster, PA	519	1	Marginal
PA	Pittsburgh-Beaver Valley				
	Lead (2008)	Lower Beaver Valley, PA	18	1	
	PM-2.5 (1997)	Liberty-Clairton, PA	21	1	Moderate
	PM-2.5 (1997)	Pittsburgh-Beaver Valley, PA	2,143	8	Moderate
	PM-2.5 (2006)	Liberty-Clairton, PA	21	1	Moderate
	PM-2.5 (2006)	Pittsburgh-Beaver Valley, PA	2,143	8	Moderate
	PM-2.5 (2012)	Allegheny County, PA	1,223	1	Moderate
	Sulfur Dioxide (1971)	Armstrong Co, PA	5	1	
	Sulfur Dioxide (2010)	Allegheny, PA	127	1	
	Sulfur Dioxide (2010)	Beaver, PA	15	1	
	8-Hr Ozone (2008)	Pittsburgh-Beaver Valley, PA	2,356	7	Marginal
PA	Reading				

	Lead (2008)	Lyons, PA	19	1	
	Lead (2008)	North Reading, PA	29	1	
	8-Hr Ozone (2008)	Reading, PA	411	1	Marginal
PA	Warren County				
	Sulfur Dioxide (2010)	Warren, PA	18	1	
PA-NJ-MD-DE	Philadelphia-Wilmin-Atlantic City				
	PM-2.5 (2012)	Delaware County, PA	559	1	Moderate
	8-Hr Ozone (2008)	Philadelphia-Wilmington-Atlantic City, PA-NJ-MD-DE	7,437	16	Marginal
	8-Hr Ozone (2008)	Seaford, DE	197	1	Marginal
PR	Arecibo				
	Lead (2008)	Arecibo, PR	32	1	
TN	Johnson City-Kingsport-Bristol				
	Lead (2008)	Bristol, TN	2	1	
	Sulfur Dioxide (2010)	Sullivan County, TN	15	1	
TN	Knoxville				
	PM-2.5 (1997)	Knoxville, TN	682	5	Moderate
	PM-2.5 (2006)	Knoxville-Sevierville-La Follette, TN	682	5	Moderate
TN-AR	Memphis				
	8-Hr Ozone (2008)	Memphis, TN-MS-AR	1,127	3	Marginal
TN-GA	Chattanooga				
	PM-2.5 (1997)	Chattanooga, TN-GA-AL (TN portion)	336	1	Moderate
TX	Dallas-Fort Worth				
	Lead (2008)	Frisco, TX	4	1	
	8-Hr Ozone (2008)	Dallas-Fort Worth, TX	6,280	10	Moderate
TX	El Paso				
	PM-10 (1987)	El Paso Co, TX	649	1	Moderate
TX	Houston-Galveston-Brazoria				
	8-Hr Ozone (2008)	Houston-Galveston-Brazoria, TX	5,892	8	Marginal
UT	Logan, UT-ID				
	PM-2.5 (2006)	Logan, UT-ID	125	2	Moderate
UT	Ogden				
	PM-10 (1987)	Ogden, UT	83	1	Moderate

UT	Provo				
	PM-10 (1987)	Utah Co, UT	517	1	Moderate
	PM-2.5 (2006)	Provo, UT	518	1	Moderate
UT	Salt Lake City				
	PM-10 (1987)	Salt Lake Co, UT	1,030	1	Moderate
	PM-2.5 (2006)	Salt Lake City, UT	1,665	5	Moderate
	Sulfur Dioxide (1971)	Salt Lake Co, UT	1,030	1	
UT	Tooele County				
	Sulfur Dioxide (1971)	Tooele Co, UT	58	1	
WI	Rhineland				
	Sulfur Dioxide (2010)	Rhineland, WI	18	1	
WI	Sheboygan				
	8-Hr Ozone (2008)	Sheboygan County, WI	116	1	Marginal
WV- OH	Parkersburg-Marietta				
	Sulfur Dioxide (2010)	Muskingum River, OH	4	2	
WV- OH	Wheeling				
	Sulfur Dioxide (2010)	Marshall, WV	20	1	
WY	Sheridan				
	PM-10 (1987)	Sheridan, WY	17	1	Moderate

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STATE OF MISSOURI
DEPARTMENT OF NATURAL RESOURCES

Jeremiah W. (Jay) Nixon, Governor • Sara Parker Pauley, Director

www.dnr.mo.gov

January 13, 2016

David Grimes
1 West St. Joseph Street
P.O. Box 366
Perryville, MO 63775

Dear Mr. Grimes:

Per your request, please consider this letter confirmation that no area in the Missouri County of St. Francois, including the City of Farmington, is currently designated as a nonattainment area for any criteria air pollutant.

Should you require further information on this matter, you may contact me at, P.O. Box 176, Jefferson City, MO 65102-0176, or by telephone at (573) 751-4817.

Sincerely,



Mark Leath
Environmental Engineer
Missouri Department of Natural Resources
Air Pollution Control Program