

# Summary Nonattainment Area Population Exposure Report

Data is current as of July 31, 2021

Ordered by state(s)

The NO<sub>2</sub> nonattainment area became a maintenance area on September 22, 1998. All Carbon Monoxide areas were redesignated to maintenance areas as of September 27, 2010. The 8-hour Ozone (1997) standard was revoked on April 6, 2015 and the 1-hour Ozone (1979) standard was revoked on June 15, 2005.

Download National Dataset: dbf | xls | Data dictionary (PDF)

State(s)	General Area Name (see note)	2010 Population in 1000s (area count)													
		8-Hour Ozone (2015)	8-Hour Ozone (2008)	PM-2.5 (2012)	PM-2.5 (2006)	PM-2.5 (1997)	PM-10 (1987)	SO <sub>2</sub> (2010)	SO <sub>2</sub> (1971)	Lead (2008)	Lead (1978)				
AK	Fairbanks				87(1)										
AZ	Douglas/Paul Spur (Cochise County)						17(1)								
AZ	Hayden/Miami						26(2)		20(2)				5(1)		
AZ	Nogales				31(1)		30(1)								
AZ	Phoenix-Mesa	3,945(1)	3,850(1)				3,853(1)								
AZ	Rillito (Pima County)						1(1)								
AZ	West Pinal				52(1)		283(1)								
AZ	Yuma	87(1)					101(1)								
CA	Amador and Calaveras Cos (Central Mountain Cos)	84(2)	46(1)												
CA	Chico	220(1)	220(1)												
CA	Imperial County	175(1)	175(1)	154(1)	154(1)										
CA	Los Angeles-South Coast Air Basin	15,704(3)	15,723(3)	15,716(1)	15,716(1)	15,716(1)							9,437(1)		
CA	Mariposa and Tuolumne Cos (Southern Mountain Cos)	74(2)	18(1)												
CA	Mono County										0(1)				
CA	Nevada Co. (Western Part)	82(1)	82(1)												
CA	Owens Valley										7(1)				
CA	Plumas County			6(1)											
CA	Sacramento Metro	2,240(1)	2,241(1)		2,206(1)										
CA	San Diego	3,077(1)	3,095(1)												
CA	San Francisco-Bay Area	6,969(1)	6,973(1)		6,971(1)										
CA	San Joaquin Valley	3,937(2)	3,938(2)	3,842(1)	3,842(1)	3,842(1)					126(1)				
CA	San Luis Obispo	1(1)	2(1)												
CA	Searles Valley										4(1)				

State(s)	General Area Name (see note)	2010 Population in 1000s (area count)										
		8-Hour Ozone (2015)	8-Hour Ozone (2008)	PM-2.5 (2012)	PM-2.5 (2006)	PM-2.5 (1997)	PM-10 (1987)	SO <sub>2</sub> (2010)	SO <sub>2</sub> (1971)	Lead (2008)	Lead (1978)	
CA	Southeast Desert Modified AQMA	1,292(2)	1,294(2)				495(2)					
CA	Tuscan Buttes	0(1)	0(1)									
CA	Ventura County	821(1)	823(1)									
CA	Yuba City	0(1)										
CO	Denver-Boulder-Greeley-Ft. Collins-Loveland	3,330(1)	3,330(1)									
CT	Greater Connecticut	1,629(1)	1,629(1)									
DC-MD-VA	Washington	5,136(1)										
GA	Atlanta	3,669(1)										
GU	Piti-Cabras							6(1)	1(1)			
GU	Tanguisson Power Plant							30(1)	1(1)			
IA	Muscatine County											
ID	Pocatello						1(1)					
ID	Shoshone County			7(1)								
IL-IN-WI	Chicago-Joliet-Napier	9,075(1)	9,180(1)									
IN	Fort Wayne-Huntington-Auburn							21(1)				
KS	Salina									0(1)		
KY	Henderson-Webster Counties							7(1)				
KY-IN	Louisville	1,061(1)										
LA	Evangeline Parish							0(1)				
LA	New Orleans							36(1)				
MA-NH	Boston-Worcester-Manchester		17(1)									
MD	Baltimore	2,663(1)	2,663(1)					990(1)				
MI	Allegan County	47(1)										
MI	Benton Harbor	157(1)										
MI	Detroit-Ann Arbor	4,705(1)						306(2)				
MI	Muskegon	147(1)										
MN	Minneapolis-St. Paul									9(1)		
MO	Iron, Dent, and Reynolds Counties									0(1)		
MO	New Madrid County											
MO-IL	St. Louis	2,488(1)							0(1)			
MO-KS	Kansas City								62(2)			3(1)
MT	Billings/Laurel								57(1)			
MT	Lame Deer						1(1)				7(1)	

State(s)	General Area Name (see note)	2010 Population in 1000s (area count)													
		8-Hour Ozone (2015)	8-Hour Ozone (2008)	PM-2.5 (2012)	PM-2.5 (2006)	PM-2.5 (1997)	PM-10 (1987)	SO <sub>2</sub> (2010)	SO <sub>2</sub> (1971)	Lead (2008)	Lead (1978)				
MT	Libby					9(1)									
MT	Polson (Lake County)									4(1)					
MT	Ronan (Lake County)									3(1)					
MT	Thompson Falls									1(1)					
MT	Whitefish (Flathead County)									6(1)					
NM	Anthony									3(1)					
NM	Sunland Park	13(1)													
NV	Las Vegas	1,892(1)													
NY	Jamestown		135(1)												
NY	St. Lawrence County										12(1)				
NY-NJ-CT	New York-N. New Jersey-Long Island	20,217(1)	20,217(1)												
OH	Cleveland-Akron-Elyria	2,780(1)													
OH-KY-IN	Cincinnati-Middletown-Wilmington	1,929(1)													
OR	Klamath Falls				47(1)										
OR	Oakridge				4(1)					4(1)					
PA	Clearfield and Indiana Counties										93(1)				
PA	Lancaster		519(1)												
PA	Pittsburgh-New Castle		2,356(1)								142(2)	5(1)		18(1)	
PA	Reading		411(1)											49(2)	
PA	Warren County										18(1)				
PA-NJ	Allentown-Bethlehem-Easton		712(1)									109(1)			
PA-NJ-DE-MD	Philadelphia-Wilmington-Atlantic City	7,437(1)	7,634(2)												
PR	Arecibo														
PR	Guayama-Salinas										23(1)				
PR	San Juan										275(1)				
TN	Johnson City-Kingsport-Bristol										15(1)				
TX	Dallas-Fort Worth	6,202(1)	6,280(1)												
TX	El Paso										649(1)				
TX	Fairfield											4(1)			
TX	Houston-Sugar Land-Baytown	5,773(1)	5,892(1)												
TX	Howard County											0(1)			
TX	Hutchinson County											15(1)			
TX	Mount Pleasant											0(1)			
TX	Navarro County											2(1)			

State(s)	General Area Name (see note)	2010 Population in 1000s (area count)											
		8-Hour Ozone (2015)	8-Hour Ozone (2008)	PM-2.5 (2012)	PM-2.5 (2006)	PM-2.5 (1997)	PM-10 (1987)	SO <sub>2</sub> (2010)	SO <sub>2</sub> (1971)	Lead (2008)	Lead (1978)		
TX	San Antonio	1,715(1)											
TX	Tatum								2(1)				
UT	Provo	516(1)			518(1)								
UT	Salt Lake City	1,616(1)			1,665(1)					1,030(1)			
UT	Tooele County									58(1)			
UT	Uinta Basin	47(1)											
VA	Giles County												
WA	Whatcom County								0(1)				
WI	Door County	17(1)											
WI	Manitowoc County	57(1)											
WI	Milwaukee-Racine	1,648(1)											
WI	Rhineland										18(1)		
WI	Sheboygan	68(1)											
WV-OH	Parkersburg-Marietta												
WY	Upper Green River Basin		11(1)										
		<b>2010 Population in 1000s (area count) by Pollutant</b>											
Total Estimated 2010 Population in Nonattainment Areas (1000's)		8-Hour Ozone (2015)	8-Hour Ozone (2008)	PM-2.5 (2012)	PM-2.5 (2006)	PM-2.5 (1997)	PM-10 (1987)	SO <sub>2</sub> (2010)	SO <sub>2</sub> (1971)	Lead (2008)	Lead (1978)		
Across All Criteria Pollutants: 131,404		124,740 (51)	99,467 (35)	20,949 (6)	31,315 (13)	19,589 (4)	5,616 (23)	2,159 (33)	1,214 (8)	9,554 (10)	3 (1)		

The Summary Population Exposure Report is a summary of the population living in an area that is in nonattainment for at least one of the NAAQS.

**Area Name:**

The "State(s) Area Name" column contains a common or general name for the nonattainment areas on the row, but may not reflect the exact name of any area on the row. This column cannot be exact since the nonattainment area for one pollutant may not contain the same counties, cities, or states as the nonattainment area for another pollutant on the same row. The abbreviations listed in the "State(s)" column reflect all states identified in row. However, some states on a row may be nonattainment for some pollutants and not for others in the general area. A multi-state area with states that have not all been redesignated to maintenance is counted as a nonattainment area until all of the states in the area are redesignated, with the whole area population displayed.