

Table 1b. Areas Previously Designated Nonattainment for the 2006 PM_{2.5} 24-hour NAAQS

AQS Data Query: 06/18/19; Last updated: 07/18/19

Designated Area (2006 NAAQS)	State	EPA Region	Designation Status ¹	2016-2018 24-hour Design Value ($\mu\text{g}/\text{m}^3$) ^{2, 3, 4, 5}	Met 2006 NAAQS? ^{3, 4}	Redesignation Effective Date ^{1, 5}	Latest Attainment/Clean Data Determination Date ^{1, 5}
Allentown	PA	03	Maintenance	23	yes	04/13/15	
Birmingham	AL	04	Maintenance	22	yes	02/25/13	
Canton-Massillon	OH	05	Maintenance	21	yes	10/22/13	
Charleston	WV	03	Maintenance	16	yes	04/30/14	
Chico	CA	09	Maintenance	38	no	08/10/18	
Cleveland-Akron-Lorain	OH	05	Maintenance	23	yes	09/18/13	
Detroit-Ann Arbor	MI	05	Maintenance	28	yes	08/29/13	
Fairbanks	AK	10	Nonattainment	65	no		
Harrisburg-Lebanon-Carlisle-York	PA	03	Maintenance	26	yes	12/08/14	
Imperial County	CA	09	Nonattainment	35	yes		06/09/17
Johnstown	PA	03	Maintenance	22	yes	07/15/15	
Klamath Falls	OR	10	Nonattainment	75	no		07/06/16
Knoxville-Sevierville-La Follette	TN	04	Maintenance	32	yes	09/27/17	
Lancaster	PA	03	Maintenance	25	yes	07/16/15	
Liberty-Clairton	PA	03	Nonattainment	35	yes		06/09/17
Logan	UT-ID	08,10	Nonattainment	33	yes		10/19/18
Los Angeles-South Coast Air Basin	CA	09	Nonattainment	38	no		
Milwaukee-Racine	WI	05	Maintenance	21	yes	04/22/14	
New York-N. New Jersey-Long Island	NY-NJ-CT	01,02	Maintenance	23	yes	04/18/14	
Nogales	AZ	09	Nonattainment	26	yes		06/09/17
Oakridge	OR	10	Nonattainment	47	no		03/12/18
Philadelphia-Wilmington	PA-NJ-DE	02,03	Maintenance	24	yes	04/21/15	
Pittsburgh-Beaver Valley	PA	03	Maintenance	24	yes	10/02/15	
Provo	UT	08	Nonattainment	31	yes		05/10/19
Sacramento	CA	09	Nonattainment	50	no		06/09/17
Salt Lake City	UT	08	Nonattainment	35	yes		
San Francisco Bay Area	CA	09	Nonattainment	48	no		06/09/17
San Joaquin Valley	CA	09	Nonattainment	65	no		
Steubenville-Weirton	OH-WV	03,05	Maintenance	22	yes	04/17/14	
Tacoma	WA	10	Maintenance	33	yes	03/12/15	
West Central Pinal	AZ	09	Nonattainment	36	no		10/04/13
Yuba City-Marysville	CA	09	Maintenance	30	yes	01/08/15	

Notes:

1. Area Designation Status and Redesignation/Clean Data Determination dates as of 06/18/19. The dates shown in Column G represent the redesignation effective date for those areas that have been redesignated from nonattainment to maintenance.

2. The level of the 2006 24-hour NAAQS for PM_{2.5} is 35 micrograms per cubic meter ($\mu\text{g}/\text{m}^3$). The design value for the 24-hour PM_{2.5} NAAQS is the 3-year average 98th percentile concentration. To be comparable to the NAAQS, the design value must be valid (i.e. meet minimum completeness criteria using Federal Reference Method or equivalent data). The highest valid design value is reported in tables that provide aggregate summaries.

3. The design values shown here are computed for the latest design value period using Federal Reference Method or equivalent data reported by States, Tribes, and local agencies to EPA's Air Quality System (AQS) as of 06/18/19. Concentrations flagged by States, Tribes, and local agencies as exceptional events (e.g., high winds, wildfires, volcanic eruptions, construction) and concurred by the associated EPA Regional Office are not included in the calculation of these design values. Data from special purpose monitors operating less than 24 months, data identified as non-regulatory and other data judged by EPA as not meeting 40CFR58 monitoring requirements are not included in these design value calculations. These design values could include concentrations flagged as exceptional events that have not yet been evaluated by the associated EPA Regional Office. Concurrence of such data would be reflected in any subsequent design value calculations.

4. In this table, the 24-hour design values (column E), and their associated validities and met NAAQS entries (column F) are determined according to the protocols specified in the 2012 revised appendix N.

5. For multi-state nonattainment areas, the date provided is the date of the last action that EPA took to redesignate or determine attainment for any portion of the area (such actions are taken on a state-by-state basis, not on an area-wide basis). Dates for earlier actions on other portions of each multi-state area are available in the Green Book -- <http://www.epa.gov/airquality/greenbook/index.html>

Disclaimer: The information listed in this report and in these tables is intended for informational use only and does not constitute a regulatory determination by EPA as whether an area has attained a NAAQS. The information set forth in this report has no regulatory effect. To have regulatory effect, a final EPA determination as to whether an area has attained a NAAQS or attained NAAQS as of its applicable attainment date can be accomplished only after rulemaking that provides an opportunity for notice and comment. No such determination for regulatory purposes exists in the absence of such rulemaking. This report does not constitute a proposed or final rulemaking.