

DESIGNATIONS IN US EPA REGION 9 FOR THE 2006 AND 1997 24-HOUR FINE PARTICULATE MATTER (24-Hour PM_{2.5}) NATIONAL AMBIENT AIR QUALITY STANDARDS (NAAQS)

- Nonattainment/Serious (2006 & 1997 NAAQS)
- Nonattainment/Serious (2006 NAAQS),
Nonattainment/Moderate (1997 NAAQS)
- Nonattainment/Moderate (2006 NAAQS),
Unclassifiable/Attainment (1997 NAAQS)
- Unclassifiable/Attainment (2006 NAAQS),
Nonattainment/Moderate (1997 NAAQS)
- Attainment/Maintenance area (2006 NAAQS),
Unclassifiable/Attainment (1997 NAAQS)
- State boundary or coastline
- County boundary

The 2006 primary and secondary 24-hour PM_{2.5} NAAQS are 35 micrograms per cubic meter (µg/m³). Areas violating the NAAQS are designated "Nonattainment", and are classified based on the severity of their PM_{2.5} levels (as determined based on the area's "design value," a statistic which represents air quality in the area). All Pacific territories under U.S. jurisdiction not shown on this map are designated "Unclassifiable/Attainment".
Sources: 87 FR 49997 (effective 09/14/2022), Title 40 CFR Part 81, §303, 305, 312, 329, 352, 353, 354 (2017), Esri (2022), Teledyne (2012).
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