

# DESIGNATIONS IN US EPA REGION 9 FOR THE 2006 AND 1997 24-HOUR FINE PARTICULATE MATTER (PM<sub>2.5</sub>) 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<sub>2.5</sub> NAAQS are 35 micrograms per cubic meter (µg/m<sup>3</sup>). Areas violating the NAAQS are designated "Nonattainment", and are classified based on the severity of their PM<sub>2.5</sub> levels (as determined based on the area's "design value," which represents air quality in the area for the most recent three years). All Pacific territories under U.S. jurisdiction not shown on this map are designated "Unclassifiable/Attainment".  
 Sources: 83 FR 32064 (July 11, 2018), Title 40 CFR Part 81, §303, 305, 312, 329, 352, 353, 354 (2017), Teledyne (2012).  
 AIR18094 - US EPA Region 9 24-hour PM-2.5 NAAQS designations.mxd (September 14, 2018)

