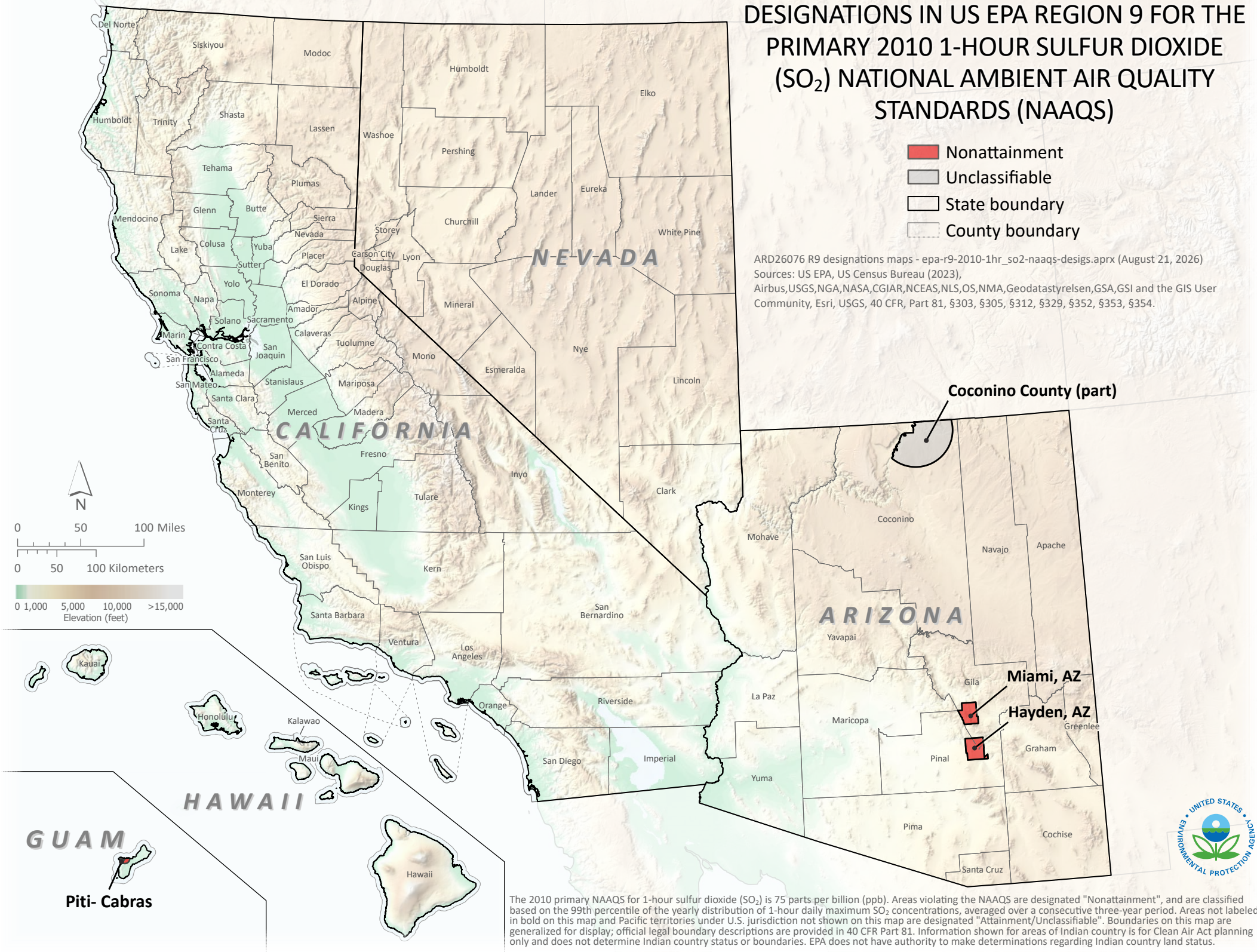


DESIGNATIONS IN US EPA REGION 9 FOR THE PRIMARY 2010 1-HOUR SULFUR DIOXIDE (SO₂) NATIONAL AMBIENT AIR QUALITY STANDARDS (NAAQS)

- Nonattainment
- Unclassifiable
- State boundary
- County boundary

ARD26076 R9 designations maps - epa-r9-2010-1hr_so2-naaqs-designs.aprx (August 21, 2026)
Sources: US EPA, US Census Bureau (2023),
Airbus,USGS,NGA,NASA,CGIAR,NCEAS,NLS,OS,NMA,Geodasttyrlsen,GSA,GSI and the GIS User
Community, Esri, USGS, 40 CFR, Part 81, §303, §305, §312, §329, §352, §353, §354.



The 2010 primary NAAQS for 1-hour sulfur dioxide (SO₂) is 75 parts per billion (ppb). Areas violating the NAAQS are designated "Nonattainment", and are classified based on the 99th percentile of the yearly distribution of 1-hour daily maximum SO₂ concentrations, averaged over a consecutive three-year period. Areas not labeled in bold on this map and Pacific territories under U.S. jurisdiction not shown on this map are designated "Attainment/Unclassifiable". Boundaries on this map are generalized for display; official legal boundary descriptions are provided in 40 CFR Part 81. Information shown for areas of Indian country is for Clean Air Act planning only and does not determine Indian country status or boundaries. EPA does not have authority to make determinations regarding Indian country land status.

