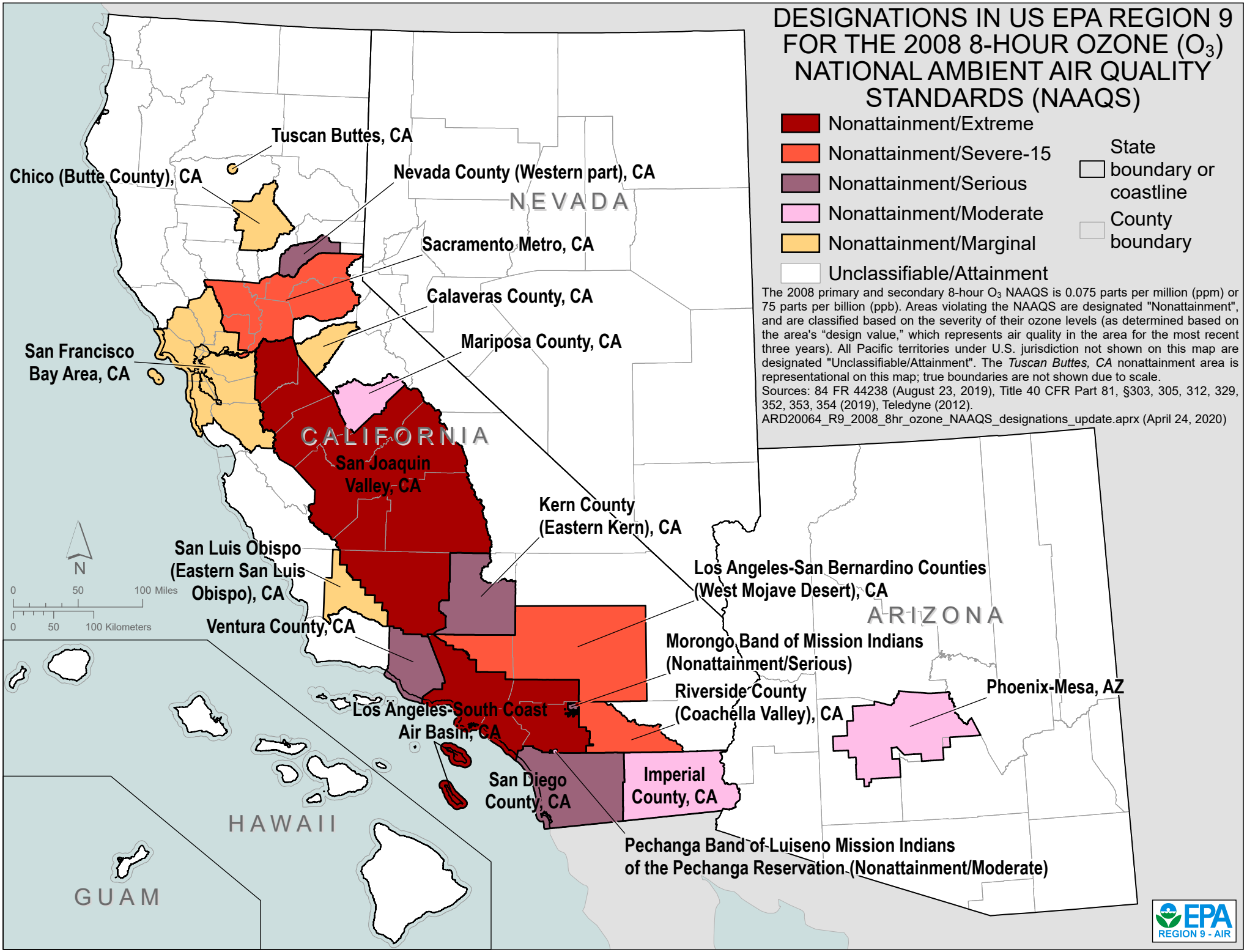
DESIGNATIONS IN US EPA REGION 9 FOR THE 2008 8-HOUR OZONE (O_3) NATIONAL AMBIENT AIR QUALITY STANDARDS (NAAQS)



The 2008 primary and secondary 8-hour O_3 NAAQS is 0.075 parts per million (ppm) or 75 parts per billion (ppb). Areas violating the NAAQS are designated "Nonattainment", and are classified based on the severity of their ozone 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". The *Tuscan Buttes, CA* nonattainment area is representational on this map; true boundaries are not shown due to scale.

Sources: 84 FR 44238 (August 23, 2019), Title 40 CFR Part 81, §303, 305, 312, 329, 352, 353, 354 (2019), Teledyne (2012).

ARD20064_R9_2008_8hr_ozone_NAAQS_designations_update.aprx (April 24, 2020)