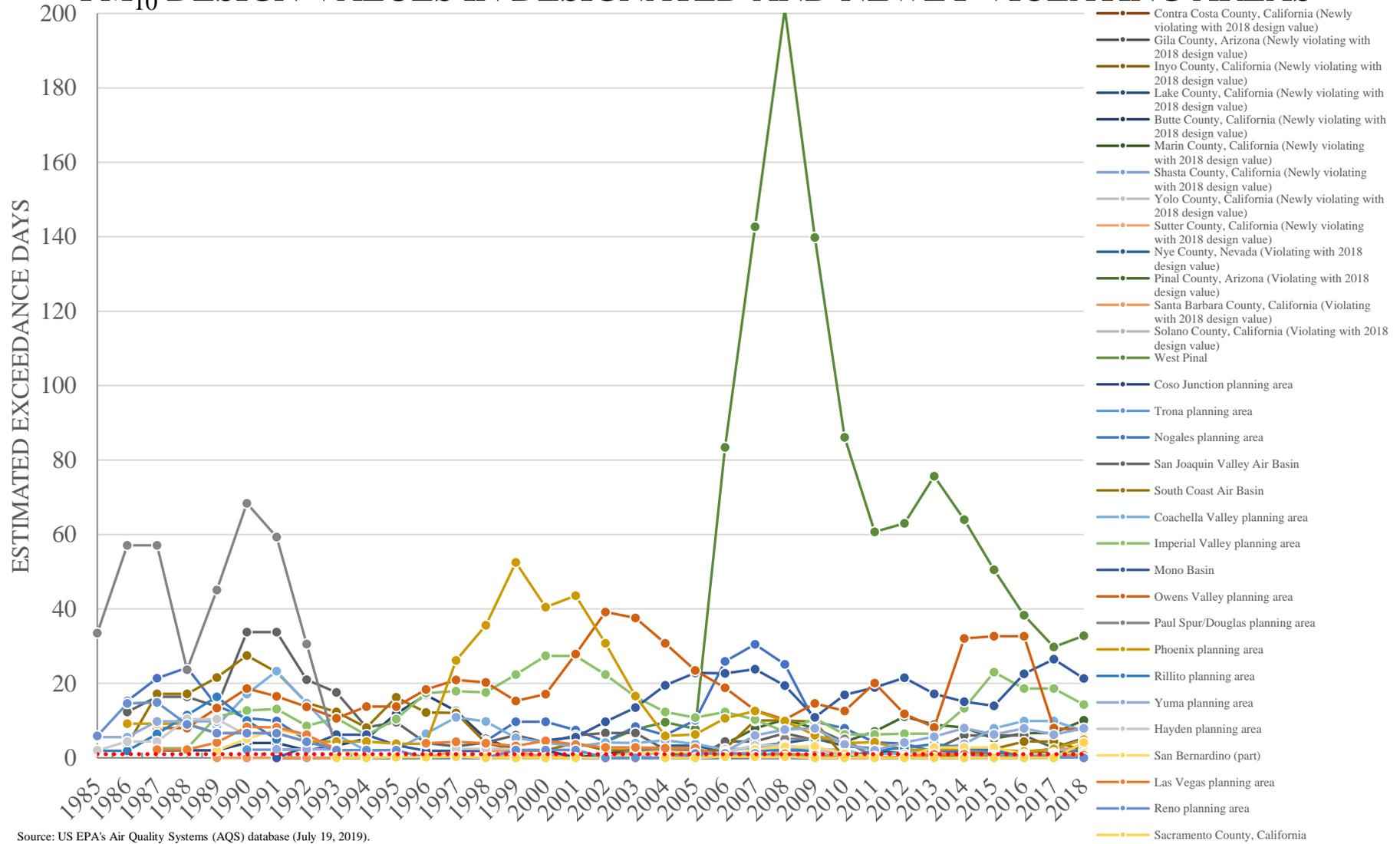


US EPA REGION 9 AIR QUALITY TRENDS, 1985-2018

PM₁₀ DESIGN VALUES IN DESIGNATED AND NEWLY VIOLATING AREAS



Source: US EPA's Air Quality Systems (AQS) database (July 19, 2019).

The 1971 national ambient air quality standard (NAAQS) for coarse particulate matter (PM₁₀) is not to exceed one estimated exceedance day of 150 micrograms per cubic meter (µg/m³) per year on average over a 3-year period. The *Ajo and Miami, AZ planning areas*, *Indian Wells Valley*, *Mammoth planning area*, *Bullhead City*, *East Kern*, and *Payson* designated areas are not represented due to lack of data, or values are less than what can be displayed. X-axis labels represent the last year of a monitor's 3-year time period. All exceptional event data (e.g., high winds and wildfires) that EPA has concurred on have been excluded from design value calculations.

AIR19100 - 2018 annual air quality update - PM10.xlsx (November 13, 2019)

PM-10 NAAQS (1 estimated exceedance of 150 µg/m³ per year over three years)

