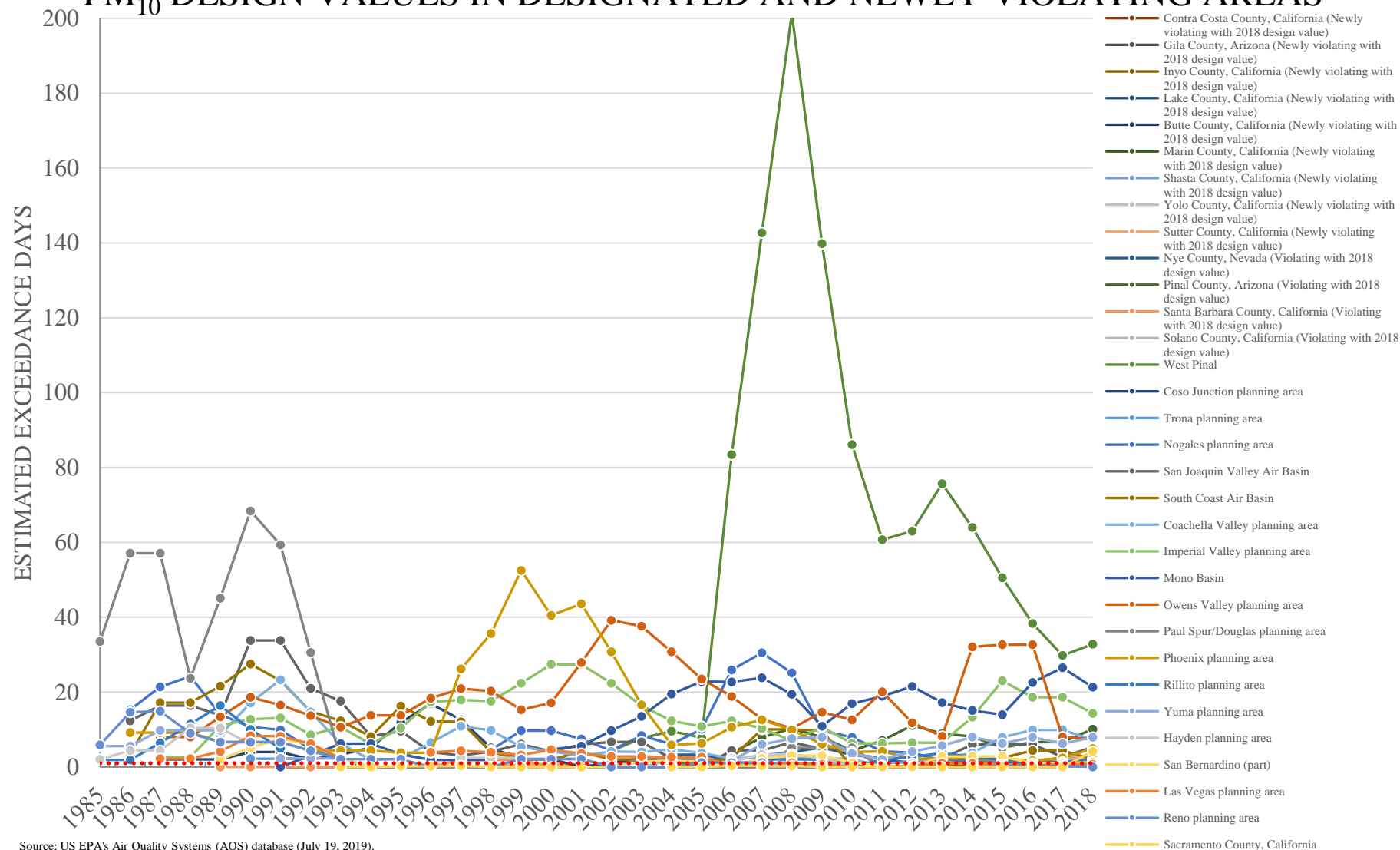


# US EPA REGION 9 AIR QUALITY TRENDS, 1985-2018

## PM<sub>10</sub> 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 (PM<sub>10</sub>) 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)

