US EPA REGION 9 AIR QUALITY TRENDS, 1970-2017

8-HOUR CARBON MONOXIDE (CO) DESIGN VALUE CONCENTRATIONS
BY DESIGNATED AREA

The 2008 national ambient air quality standard (NAAQS) for 8-hour carbon monoxide (CO) is 9 parts per million (ppm), not to be exceeded more than once a year. The design value is the second highest day's recorded value over a two-year period. The air quality monitor that has the highest design value for each two-year period in a designated area is shown here. X-axis labels represent the last year of a monitor's two-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.
AIR18079 - 2017 annual air quality update - CO.xlsx (July 31, 2018)