

## CHRONOLOGY OF STATE VISIBILITY REDUCING PARTICLES DESIGNATIONS

(Effective July 2019)

| AIR BASIN / YEAR       | 1989                            | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996                           | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005* | 2006 | 2007** | 2008* | 2009* | 2010 | 2011 | 2012 | 2013 | 2014* | 2015** | 2016** | 2017 | 2018 |
|------------------------|---------------------------------|------|------|------|------|------|------|--------------------------------|------|------|------|------|------|------|------|------|-------|------|--------|-------|-------|------|------|------|------|-------|--------|--------|------|------|
| GREAT BASIN VALLEYS    | U                               | U    | U    | U    | U    | U    | U    | U                              | U    | U    | U    | U    | U    | U    | U    | U    | U     | U    | U      | U     | U     | U    | U    | U    | U    | U     | U      | U      | U    |      |
| LAKE COUNTY            | U                               | A    | A    | A    | A    | A    | A    | A                              | A    | A    | A    | A    | A    | A    | A    | A    | A     | A    | A      | A     | A     | A    | A    | A    | A    | A     | A      | A      | A    | A    |
| LAKE TAHOE             | U                               | U    | U    | U    | U    | U    | U    | U                              | U    | U    | U    | U    | U    | U    | U    | U    | U     | U    | U      | U     | U     | U    | U    | U    | U    | U     | U      | U      | U    |      |
| MOJAVE DESERT          | (New air basin created in 1996) |      |      |      |      |      |      | U                              | U    | U    | U    | U    | U    | U    | U    | U    | U     | U    | U      | U     | U     | U    | U    | U    | U    | U     | U      | U      | U    |      |
| MOUNTAIN COUNTIES      | U                               | U    | U    | U    | U    | U    | U    | U                              | U    | U    | U    | U    | U    | U    | U    | U    | U     | U    | U      | U     | U     | U    | U    | U    | U    | U     | U      | U      | U    |      |
| NORTH CENTRAL COAST    | U                               | U    | U    | U    | U    | U    | U    | U                              | U    | U    | U    | U    | U    | U    | U    | U    | U     | U    | U      | U     | U     | U    | U    | U    | U    | U     | U      | U      | U    |      |
| NORTH COAST            | U                               | U    | U    | U    | U    | U    | U    | U                              | U    | U    | U    | U    | U    | U    | U    | U    | U     | U    | U      | U     | U     | U    | U    | U    | U    | U     | U      | U      | U    |      |
| NORTHEAST PLATEAU      | U                               | U    | U    | U    | U    | U    | U    | U                              | U    | U    | U    | U    | U    | U    | U    | U    | U     | U    | U      | U     | U     | U    | U    | U    | U    | U     | U      | U      | U    |      |
| SACRAMENTO VALLEY      | U                               | U    | U    | U    | U    | U    | U    | U                              | U    | U    | U    | U    | U    | U    | U    | U    | U     | U    | U      | U     | U     | U    | U    | U    | U    | U     | U      | U      | U    |      |
| SALTON SEA             | (New air basin created in 1996) |      |      |      |      |      |      | U                              | U    | U    | U    | U    | U    | U    | U    | U    | U     | U    | U      | U     | U     | U    | U    | U    | U    | U     | U      | U      | U    | U    |
| SAN DIEGO              | U                               | U    | U    | U    | U    | U    | U    | U                              | U    | U    | U    | U    | U    | U    | U    | U    | U     | U    | U      | U     | U     | U    | U    | U    | U    | U     | U      | U      | U    |      |
| SAN FRANCISCO BAY AREA | U                               | U    | U    | U    | U    | U    | U    | U                              | U    | U    | U    | U    | U    | U    | U    | U    | U     | U    | U      | U     | U     | U    | U    | U    | U    | U     | U      | U      | U    |      |
| SAN JOAQUIN VALLEY     | U                               | U    | U    | U    | U    | U    | U    | U                              | U    | U    | U    | U    | U    | U    | U    | U    | U     | U    | U      | U     | U     | U    | U    | U    | U    | U     | U      | U      | U    |      |
| SOUTH CENTRAL COAST    | U                               | U    | U    | U    | U    | U    | U    | U                              | U    | U    | U    | U    | U    | U    | U    | U    | U     | U    | U      | U     | U     | U    | U    | U    | U    | U     | U      | U      | U    |      |
| SOUTH COAST            | U                               | U    | U    | U    | U    | U    | U    | U                              | U    | U    | U    | U    | U    | U    | U    | U    | U     | U    | U      | U     | U     | U    | U    | U    | U    | U     | U      | U      | U    |      |
| SOUTHEAST DESERT***    | U                               | U    | U    | U    | U    | U    | U    | (Air basin subdivided in 1996) |      |      |      |      |      |      |      |      |       |      |        |       |       |      |      |      |      |       |        |        |      |      |

Designation Categories: A = Attainment

N = Nonattainment

T = Nonattainment-Transitional

U = Unclassified

These designations reflect the year in which the area designation was made, generally based on data from the previous three-year period.

\* State area designations were not changed in this year and no Staff Report was submitted.

\*\* State area designations changed only by operation of law and no Staff Report was submitted.

\*\*\* The Southeast Desert Air Basin was subdivided into the Mojave Desert and Salton Sea air basins in 1996.

*The State standard for visibility reducing particles (VRP) for all areas but the Lake Tahoe Air Basin is an 8-hour average expressed as an extinction coefficient of 0.23 per kilometer due to particles when relative humidity is less than 70 percent (this is nominally equal to a visibility of 10 miles or more). The State VRP standard for the Lake Tahoe Air Basin only is an 8-hour average extinction coefficient of 0.07 per kilometer due to particles when relative humidity is less than 70 percent (this is nominally equal to a visibility of 30 miles or more). The VRP standard is not to be exceeded.*