

California SIP Motor Vehicle Emissions Budgets

last updated: 3/20/13

| last update | 8-Hr Ozone (tons per day) | Locally Adopted | Submitted to EPA | FR Adequacy* | FR Approval | 2008 | | 2009 | | 2012 | | 2014 | | 2017 | | 2020 | | 2023 | |
|-------------|---|-----------------|------------------|--------------|-------------|------|-----|------|-----|------|-----|------|-------|------|-------|------|------|------|------|
| | | | | | | ROG | NOx | ROG | NOx | ROG | NOx | ROG | NOx | ROG | NOx | ROG | NOx | ROG | NOx |
| 2/4/11 | Eastern Kern | X | X | 12/10/08 | | 5 | 18 | | | | | | | | | | | | |
| 2/4/11 | Sacramento | X | X | 8/12/09 | | | | | | | | 32 | 61 | 29 | 48 | | | | |
| 3/20/13 | San Diego | X | X | 4/4/13 | 3/20/13 | | | | | | | | | | | 23 | 38 | | |
| | <i>San Joaquin Valley</i> | | | | | | | | | | | | | | | | | | |
| 3/15/12 | Fresno | X | X | 4/30/12 | 3/1/12 | | | | | | | 10.7 | 30.0 | 9.3 | 22.6 | 8.3 | 17.7 | 8.0 | 13.5 |
| 3/15/12 | Kern | X | X | 4/30/12 | 3/1/12 | | | | | | | 9.7 | 42.7 | 8.7 | 31.7 | 8.2 | 25.1 | 7.9 | 18.6 |
| 3/15/12 | Kings | X | X | 4/30/12 | 3/1/12 | | | | | | | 2.1 | 8.9 | 1.8 | 6.7 | 1.7 | 5.3 | 1.6 | 4.0 |
| 3/15/12 | Madera | X | X | 4/30/12 | 3/1/12 | | | | | | | 2.5 | 7.7 | 2.2 | 5.8 | 2.0 | 4.7 | 1.9 | 3.6 |
| 3/15/12 | Merced | X | X | 4/30/12 | 3/1/12 | | | | | | | 3.7 | 16.7 | 3.2 | 12.4 | 2.9 | 9.9 | 2.8 | 7.4 |
| 3/15/12 | San Joaquin | X | X | 4/30/12 | 3/1/12 | | | | | | | 8.4 | 20.5 | 7.2 | 15.6 | 6.4 | 12.4 | 6.3 | 10.0 |
| 3/15/12 | Stanislaus | X | X | 4/30/12 | 3/1/12 | | | | | | | 6.4 | 13.9 | 5.6 | 10.6 | 5.0 | 8.4 | 4.7 | 6.4 |
| 3/15/12 | Tulare | X | X | 4/30/12 | 3/1/12 | | | | | | | 6.7 | 13.2 | 5.8 | 10.1 | 5.3 | 8.1 | 4.9 | 6.2 |
| | | | | | | | | | | | | 50.2 | 153.6 | 43.8 | 115.5 | 39.8 | 91.6 | 38.1 | 69.7 |
| 3/15/12 | South Coast | X | X | 4/30/12 | 3/1/12 | 215 | 427 | | | | | 136 | 277 | 119 | 224 | 108 | 185 | 99 | 140 |
| 2/4/11 | Western Mojave Desert Air Basin | X | X | 5/20/08 | | | | 22 | 77 | | | | | | | | | | |
| | - Antelope Valley (LA) and San Bernardino Portion | | | | | | | | | | | | | | | | | | |
| 2/4/11 | Salton Sea Air Basin | X | X | 5/22/08 | | | | | | 7 | 26 | | | | | | | | |
| | - Coachella Valley Portion | | | | | | | | | | | | | | | | | | |
| 2/4/11 | Salton Sea Air Basin | X | X | 5/20/08 | | | | 7 | 17 | | | | | | | | | | |
| | - Imperial County Portion | | | | | | | | | | | | | | | | | | |
| 2/4/11 | Ventura | X | X | 5/20/08 | | | | 13 | 19 | | | | | | | | | | |

* Effective date of adequacy finding

¹ EMFAC2002 v. 2.2, summer planning inventory

² EMFAC7F, summer planning inventory

³ EMFAC7G, summer planning inventory

⁴ See letters dated 2/28/95 ARB to U.S. EPA, 3/2/95 U.S. EPA to ARB, and 2/10/99 ARB to U.S. EPA discussing the applicable SIP budgets in California.

⁵ Budgets are publically available in draft SIPs and pending submittal to U.S. EPA and/or U.S. EPA adequacy action.

⁶ S.F. Bay Area EMFAC2000, summer planning inventory

California SIP Motor Vehicle Emissions Budgets

last updated: 10/7/04

| 1-Hr Ozone* (tons per day) | Locally Adopted | Submitted to EPA | FR Adequacy | FR Approval | 1990 | | 1999 | | 2001 | | 2002 | | 2005 | | 2006 | | 2007 | | 2008 | | 2010 | | 2014 | | 2015 | | |
|-------------------------------|--------------------|---------------------|--------------------------|--------------------------|------|-----|------|-----|------|-----|------|------|------|------|------|-----|------|-----|------|------|------|------|------|-----|------|-----|-----|
| | | | | | ROG | NOx | ROG | NOx | ROG | NOx | ROG | NOx | ROG | NOx | ROG | NOx | ROG | NOx | ROG | NOx | ROG | NOx | ROG | NOx | ROG | NOx | ROG |
| Eastern Kern ¹ | X | X | 4/22/04 | 4/22/04 | | | | | 5 | 8 | | | 4 | 7 | | | | | | | | | | | 2 | 4 | |
| Monterey Bay ² | X | X | 1/17/97 | 1/17/97 | 39 | 43 | | | | | | | | | | | | | | | | | | | | | |
| Sacramento ² | X | X | see letters ⁴ | see letters ⁴ | | | | | 50 | 78 | | | 40 | 70 | 31 | 61 | | | | | | | | | | | |
| San Diego ¹ | X | X | 4/29/03 | 6/26/03 | | | | | | | | | | | | | | | | 46 | 88 | 36 | 66 | | | | |
| San Francisco ⁶ | X | X | 2/21/02 | 4/22/04 | | | | | | | | | | 164 | 270 | | | | | | | | | | | | |
| Santa Barbara ¹ | X | X | 7/9/03 | 7/9/03 | | | | | | | | | 12 | 20 | | | | | | | | | | 6 | 10 | | |
| San Joaquin Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fresno ¹ | X | X | 7/24/03 | | | | | | | | | 23.7 | 46.4 | 19.1 | 39.8 | | | | | | | | | | | | |
| (pending) ⁵ | | | | | | | | | | | | | | | | | | | 15.8 | 33.7 | 13.0 | 27.7 | | | | | |
| Kern ¹ | X | X | 7/24/03 | | | | | | | | | 16.7 | 42.8 | 13.5 | 37.6 | | | | | | | | | | | | |
| (pending) ⁵ | | | | | | | | | | | | | | | | | | | 11.5 | 32.7 | 9.6 | 27.2 | | | | | |
| Kings ¹ | X | X | 7/24/03 | | | | | | | | | 3.7 | 8.1 | 3.1 | 7.3 | | | | | | | | | | | | |
| (pending) ⁵ | | | | | | | | | | | | | | | | | | | 2.5 | 6.2 | 2.1 | 5.4 | | | | | |
| Madera ¹ | X | X | 7/24/03 | | | | | | | | | 5.1 | 9.5 | 4.6 | 9.3 | | | | | | | | | | | | |
| (pending) ⁵ | | | | | | | | | | | | | | | | | | | 3.9 | 8.4 | 3.3 | 7.2 | | | | | |
| Merced ¹ | X | X | 7/24/03 | | | | | | | | | 8.0 | 17.6 | 6.3 | 14.1 | | | | | | | | | | | | |
| (pending) ⁵ | | | | | | | | | | | | | | | | | | | 5.0 | 11.4 | 4.0 | 9.1 | | | | | |
| San Joaquin ¹ | X | X | 7/24/03 | | | | | | | | | 15.7 | 35.4 | 11.4 | 28.1 | | | | | | | | | | | | |
| (pending) ⁵ | | | | | | | | | | | | | | | | | | | 9.3 | 22.4 | 7.7 | 17.9 | | | | | |
| Stanislaus ¹ | X | X | 7/24/03 | | | | | | | | | 13.3 | 25.7 | 10.4 | 21.2 | | | | | | | | | | | | |
| (pending) ⁵ | | | | | | | | | | | | | | | | | | | 8.5 | 17.4 | 7.0 | 14.0 | | | | | |
| Tulare ¹ | X | X | 7/24/03 | | | | | | | | | 12.6 | 25.2 | 10.5 | 22.3 | | | | | | | | | | | | |
| (pending) ⁵ | | | | | | | | | | | | | | | | | | | 8.5 | 18.8 | 6.9 | 15.3 | | | | | |
| South Coast ¹ | X | X | 3/25/04 | | | | | | | | | | | 263 | 546 | | | | | 216 | 464 | 155 | 352 | | | | |
| Southeast Desert ¹ | X | X | 5/28/04 | | | | | | | | | | | 27 | 68 | | 23 | 63 | | | | | | | | | |
| Ventura ¹ | X | X | 5/28/04 | | | | | | | | | | | 14 | 21 | | | | | | | | | | | | |

* The transportation conformity requirements for the 1-Hour Ozone NAAQS have been revoked. The 1-hour budgets may still be used to demonstrate conformity in areas that do not have 8-hour ozone budgets (i.e. Monterey Bay, San Francisco, and Santa Barbara).

¹ EMFAC2002 v. 2.2, summer planning inventory

² EMFAC7F, summer planning inventory

³ EMFAC7G, summer planning inventory

⁴ See letters dated 2/28/95 ARB to U.S. EPA, 3/2/95 U.S. EPA to ARB, and 2/10/99 ARB to U.S. EPA discussing the applicable SIP budgets in California.

⁵ Budgets are publically available in draft SIPs and pending submittal to U.S. EPA and/or U.S. EPA adequacy action.

⁶ S.F. Bay Area EMFAC2000, summer planning inventory

California SIP Motor Vehicle Emissions Budgets

last updated: 7/10/13

| PM-10 (tons per day) | Locally Adopted | Submitted to EPA | FR Adequacy | FR Approval | 2006 | | | 2008 | | | 2010 | | | 2012 | | | 2013 | | | 2020 | | |
|---|--------------------|---------------------|----------------|----------------|---|-----|------|-------|-----|-----|-------|-----|-----|-------|-----|-----|-------|-----|-----|-------|------|-----|
| | | | | | PM-10 | ROG | NOx | PM-10 | ROG | NOx | PM-10 | ROG | NOx | PM-10 | ROG | NOx | PM-10 | ROG | NOx | PM-10 | ROG | NOx |
| Coso Junction | | | 10/4/10 | 9/3/10 | Regional emissions analysis no longer required. | | | | | | | | | | | | | | | | | |
| Sacramento County | X | X | 12/8/11 | 11/23/11 | | | | 15 | | 50 | | | | 15 | | 38 | | | | | | |
| <i>San Joaquin Valley</i> | | | | | | | | | | | | | | | | | | | | | | |
| Fresno ¹ | X | X | | 12/12/08 | | | | | | | | | | | | | | | | 16.1 | 23.2 | |
| Kern ¹ | X | X | | 12/12/08 | | | | | | | | | | | | | | | | 14.7 | 39.5 | |
| Kings ¹ | X | X | | 12/12/08 | | | | | | | | | | | | | | | | 3.6 | 6.8 | |
| Madera ¹ | X | X | | 12/12/08 | | | | | | | | | | | | | | | | 4.7 | 6.5 | |
| Merced ¹ | X | X | | 12/12/08 | | | | | | | | | | | | | | | | 6.4 | 12.9 | |
| San Joaquin ¹ | X | X | | 12/12/08 | | | | | | | | | | | | | | | | 10.6 | 17.0 | |
| Stanislaus ¹ | X | X | | 12/12/08 | | | | | | | | | | | | | | | | 6.7 | 10.8 | |
| Tulare ¹ | X | X | | 12/12/08 | | | | | | | | | | | | | | | | 9.4 | 10.9 | |
| South Coast ⁶ | X | X | 7/26/13 | 6/26/13 | | | | | | 159 | 182 | 372 | | | | | | | | 164 | 110 | 180 |
| Coachella Valley ¹ | X | X | 4/9/04 | | | | 10.9 | | | | | | | | | | | | | | | |
| Indian Wells (Kern Co., Searles Valley) ⁷ | X | X | 5/7/03 | 6/6/03 | | | | | | | | | | | | 1.7 | | | | | | |

¹ EMFAC2002 v. 2.2, annual average planning inventory

² EMFAC7F, annual average planning inventory

³ EMFAC7G, annual average planning inventory

⁴ See letters dated 2/28/95 ARB to U.S. EPA, 3/2/95 U.S. EPA to ARB, and 2/10/99 ARB to U.S. EPA discussing the applicable SIP budgets in California.

⁵ Budgets are publically available in draft SIPs and pending submittal to U.S. EPA and/or U.S. EPA adequacy action.

⁶ EMFAC2007 annual average planning inventory

⁷ Budgets only include paved/unpaved and construction-related dust. Vehicle exhaust is not a significant contributor to the PM-10 problem in Indian Wells.

California SIP Motor Vehicle Emissions Budgets

last updated: 11/9/11

| last update | PM-2.5 (tons per day) | Locally Adopted | Submitted to EPA | FR Adequacy* | FR Approval | PM-2.5 | 2012 ROG | NOx | PM-2.5 | 2014 ROG | NOx |
|-------------|---------------------------|-----------------|------------------|--------------|-------------|--------|----------|------|--------|----------|------|
| | <i>San Joaquin Valley</i> | | | | | | | | | | |
| 10/4/11 | Fresno | X | X | 1/9/12 | 11/9/11 | 1.5 | | 35.7 | 1.1 | | 31.4 |
| 10/4/11 | Kern | X | X | 1/9/12 | 11/9/11 | 1.9 | | 48.9 | 1.2 | | 43.8 |
| 10/4/11 | Kings | X | X | 1/9/12 | 11/9/11 | 0.4 | | 10.5 | 0.3 | | 9.3 |
| 10/4/11 | Madera | X | X | 1/9/12 | 11/9/11 | 0.4 | | 9.2 | 0.3 | | 8.1 |
| 10/4/11 | Merced | X | X | 1/9/12 | 11/9/11 | 0.8 | | 19.7 | 0.6 | | 17.4 |
| 10/4/11 | San Joaquin | X | X | 1/9/12 | 11/9/11 | 1.1 | | 24.5 | 0.9 | | 21.6 |
| 10/4/11 | Stanislaus | X | X | 1/9/12 | 11/9/11 | 0.7 | | 16.7 | 0.6 | | 14.6 |
| 10/4/11 | Tulare | X | X | 1/9/12 | 11/9/11 | 0.7 | | 15.7 | 0.5 | | 13.8 |
| | | | | | | | | | | | |
| 10/4/11 | South Coast | X | X | 1/9/12 | 11/9/11 | 37 | 154 | 326 | 35 | 132 | 290 |

* Effective date of adequacy finding

California SIP Motor Vehicle Emissions Budgets

last updated: 2/4/11

| CO <i>(tons per day)</i> | Locally Adopted | Submitted to EPA | FR Adequacy* | FR Approval | 2003 CO | 2010 CO | 2018 CO |
|---------------------------------------|----------------------------|-----------------------------|-------------------------|------------------------|--------------------|--------------------|--------------------|
| Bakersfield (Kern Co.) ² | X | X | 1/30/06 | | 180 | 180 | 180 |
| Chico (Butte Co.) ² | X | X | 1/30/06 | | 80 | 80 | 80 |
| Fresno (Fresno Co.) ² | X X | X | 1/30/06 | | 240 | 240 | 240 |
| Lake Tahoe (N. Shore) ² | X X | X | 1/30/06 | | 11 | 11 | 11 |
| Lake Tahoe (S. Shore) ² | X X | X | 1/30/06 | | 19 | 19 | 19 |
| Modesto (Stanislaus Co.) ² | X X | X | 1/30/06 | | 130 | 130 | 130 |
| Sacramento Urban Area ² | X X | X | 1/30/06 | | 420 | 420 | 420 |
| San Diego (S.D. Co.) ² | X X | X | 1/30/06 | | 730 | 730 | 730 |
| San Francisco Bay Area ² | X X | X | 1/30/06 | | 1850 | 1850 | 1850 |
| Stockton (SJC) ² | X X | X | 1/30/06 | | 170 | 170 | 170 |
| South Coast Air Basin ¹ | X | X | 4/9/04 | | | 2137 | 2137 |

* Effective date of adequacy finding

¹ EMFAC2002 v. 2.2, winter planning inventory

² EMFAC7F, winter planning inventory

³ Budgets are publically available in draft SIPs and pending submittal to U.S. EPA and/or U.S. EPA adequacy action.

| NO2 <i>(tons per day)</i> | Locally Adopted | Submitted to EPA | FR Adequacy | FR Approval | 2002/2020 NOx |
|-------------------------------------|----------------------------|-----------------------------|------------------------|------------------------|--------------------------|
| South Coast Air Basin ¹ | X | X | 1/4/10 | | 680 |

¹ EMFAC2002 v. 2.2, winter planning inventory

| California | | | | | |
|--|---------------------------------|-------------|-------------|-------------|-------------|
| Motor Vehicle Emissions Budgets | | | | | |
| Summary by Region | | | | | |
| Expressed in Tons per Day | | | | | |
| Region/Air Basin | Planning Milestone Years | | | | |
| Butte | | | | | |
| CO (1971 NAAQS) - Chico | 2003 | 2018 | | | |
| | 80 | 80 | | | |
| Sacramento | | | | | |
| 8-Hour Ozone (1997 NAAQS) | 2011 | 2014 | 2017 | | |
| ROG | 38 | 32 | 29 | | |
| NOx | 78 | 61 | 48 | | |
| Sacramento | | | | | |
| PM10 (1997 NAAQS) - Sac. Co. | 2008 | 2012 | 2022 | | |
| NOx | 50 | 38 | 19 | | |
| PM10 | 15 | 15 | 17 | | |
| CO (1971 NAAQS) - Sacramento | | | | | |
| | 2003 | 2018 | | | |
| | 420 | 420 | | | |
| Bay Area | | | | | |
| 1-Hour Ozone (1979 NAAQS) | 2006 | | | | |
| ROG | 164 | | | | |
| NOx | 270.3 | | | | |
| CO (1971 NAAQS) - SF, Oak, SJ | | | | | |
| | 2003 | 2018 | | | |
| | 1850 | 1850 | | | |
| San Joaquin Valley | | | | | |
| Kern (SJVAB) | | | | | |
| 8-Hour Ozone (1997 NAAQS) | 2011 | 2014 | 2017 | 2020 | 2023 |
| ROG | 12.7 | 9.7 | 8.7 | 8.2 | 7.9 |
| NOx | 50.3 | 42.7 | 31.7 | 25.1 | 18.6 |
| PM10 (1997 NAAQS) | | | | | |
| | 2005 | 2020 | | | |
| NOx | 88.3 | 39.5 | | | |
| PM10 | 12.1 | 14.7 | | | |
| PM2.5 (1997 NAAQS) | | | | | |
| | 2009 | 2012 | 2014 | | |
| NOx | 87.7 | 48.9 | 43.8 | | |
| PM2.5 | 3.4 | 1.9 | 1.2 | | |
| CO (1971 NAAQS) - Bakersfield | | | | | |
| | 2003 | 2018 | | | |
| | 180 | 180 | | | |
| Tulare | | | | | |
| 8-Hour Ozone (1997 NAAQS) | 2011 | 2014 | 2017 | 2020 | 2023 |
| ROG | 8.8 | 6.7 | 5.8 | 5.3 | 4.9 |
| NOx | 16.0 | 13.2 | 10.1 | 8.1 | 6.2 |
| PM10 (1997 NAAQS) | | | | | |
| | 2005 | 2020 | | | |
| NOx | 25.1 | 10.9 | | | |
| PM10 | 7.3 | 9.4 | | | |
| PM2.5 (1997 NAAQS) | | | | | |
| | 2009 | 2012 | 2014 | | |
| NOx | 23.3 | 15.7 | 13.8 | | |
| PM2.5 | 0.9 | 0.7 | 0.5 | | |

| California | | | | | |
|--|---------------------------------|-------------|-------------|-------------|-------------|
| Motor Vehicle Emissions Budgets | | | | | |
| Summary by Region | | | | | |
| Expressed in Tons per Day | | | | | |
| Region/Air Basin | Planning Milestone Years | | | | |
| Kings | | | | | |
| 8-Hour Ozone (1997 NAAQS) | 2011 | 2014 | 2017 | 2020 | 2023 |
| ROG | 2.8 | 2.1 | 1.8 | 1.7 | 1.6 |
| NOx | 10.7 | 8.9 | 6.7 | 5.3 | 4 |
| PM10 (1997 NAAQS) | | | | | |
| | 2005 | 2020 | | | |
| NOx | 16.7 | 6.8 | | | |
| PM10 | 3.1 | 3.6 | | | |
| PM2.5 (1997 NAAQS) | | | | | |
| | 2009 | 2012 | 2014 | | |
| NOx | 17.9 | 10.5 | 9.3 | | |
| PM2.5 | 0.7 | 0.4 | 0.3 | | |
| Fresno | | | | | |
| 8-Hour Ozone (1997 NAAQS) | 2011 | 2014 | 2017 | 2020 | 2023 |
| ROG | 14.3 | 10.7 | 9.3 | 8.3 | 8 |
| NOx | 36.2 | 30.0 | 22.6 | 17.7 | 13.5 |
| PM10 (1997 NAAQS) | | | | | |
| | 2005 | 2020 | | | |
| NOx | 59.2 | 23.2 | | | |
| PM10 | 13.5 | 16.1 | | | |
| PM2.5 (1997 NAAQS) | | | | | |
| | 2009 | 2012 | 2014 | | |
| NOx | 56.5 | 35.7 | 31.4 | | |
| PM2.5 | 2.2 | 1.5 | 1.1 | | |
| CO (1971 NAAQS) - Fresno | | | | | |
| | 2003 | 2018 | | | |
| | 240 | 240 | | | |
| Madera | | | | | |
| 8-Hour Ozone (1997 NAAQS) | 2011 | 2014 | 2017 | 2020 | 2023 |
| ROG | 3.4 | 2.5 | 2.2 | 2.0 | 1.9 |
| NOx | 9.3 | 7.7 | 5.8 | 4.7 | 3.6 |
| PM10 (1997 NAAQS) | | | | | |
| | 2005 | 2020 | | | |
| NOx | 13.9 | 6.5 | | | |
| PM10 | 3.6 | 4.7 | | | |
| PM2.5 (1997 NAAQS) | | | | | |
| | 2009 | 2012 | 2014 | | |
| NOx | 14.1 | 9.2 | 8.1 | | |
| PM2.5 | 0.6 | 0.4 | 0.3 | | |
| Merced | | | | | |
| 8-Hour Ozone (1997 NAAQS) | 2011 | 2014 | 2017 | 2020 | 2023 |
| ROG | 5.1 | 3.7 | 3.2 | 2.9 | 2.8 |
| NOx | 19.9 | 16.7 | 12.4 | 9.9 | 7.4 |
| PM10 (1997 NAAQS) | | | | | |
| | 2005 | 2020 | | | |
| NOx | 39.4 | 12.9 | | | |
| PM10 | 6.2 | 6.4 | | | |
| PM2.5 (1997 NAAQS) | | | | | |
| | 2009 | 2012 | 2014 | | |
| NOx | 33.6 | 19.7 | 17.4 | | |
| PM2.5 | 1.5 | 0.8 | 0.6 | | |

| California | | | | | | |
|--|---------------------------------|-------------|-------------|-------------|-------------|-------------|
| Motor Vehicle Emissions Budgets | | | | | | |
| Summary by Region | | | | | | |
| Expressed in Tons per Day | | | | | | |
| Region/Air Basin | Planning Milestone Years | | | | | |
| Stanislaus | | | | | | |
| 8-Hour Ozone (1997 NAAQS) | 2011 | 2014 | 2017 | 2020 | 2023 | |
| ROG | 8.5 | 6.4 | 5.6 | 5 | 4.7 | |
| NOx | 16.9 | 13.9 | 10.6 | 8.4 | 6.4 | |
| PM10 (1997 NAAQS) | | | | | | |
| | 2005 | 2020 | | | | |
| NOx | 29.7 | 10.8 | | | | |
| PM10 | 5.6 | 6.7 | | | | |
| PM2.5 (1997 NAAQS) | | | | | | |
| | 2009 | 2012 | 2014 | | | |
| NOx | 25.8 | 16.7 | 14.6 | | | |
| PM2.5 | 1 | 0.7 | 0.6 | | | |
| CO (1971 NAAQS) - Modesto | | | | | | |
| | 2003 | 2018 | | | | |
| | 130 | 130 | | | | |
| San Joaquin | | | | | | |
| 8-Hour Ozone (1997 NAAQS) | 2011 | 2014 | 2017 | 2020 | 2023 | |
| ROG | 11.1 | 8.4 | 7.2 | 6.4 | 6.3 | |
| NOx | 24.6 | 20.5 | 15.6 | 12.4 | 10 | |
| PM10 (1997 NAAQS) | | | | | | |
| | 2005 | 2020 | | | | |
| NOx | 42.6 | 17.0 | | | | |
| PM10 | 9.1 | 10.6 | | | | |
| PM2.5 (1997 NAAQS) | | | | | | |
| | 2009 | 2012 | 2014 | | | |
| NOx | 39.1 | 24.5 | 21.6 | | | |
| PM2.5 | 1.6 | 1.1 | 0.9 | | | |
| CO (1971 NAAQS) - Stockton | | | | | | |
| | 2003 | 2018 | | | | |
| | 170 | 170 | | | | |
| South Coast Air Basin | | | | | | |
| 8-Hour Ozone (1997 NAAQS) | 2008 | 2011 | 2014 | 2017 | 2020 | 2023 |
| ROG | 215 | 172 | 136 | 119 | 108 | 99 |
| NOx | 427 | 328 | 277 | 224 | 185 | 140 |
| PM10 (1997 NAAQS) | | | | | | |
| | 2003 | 2006 | | | | |
| ROG | 311 | 251 | | | | |
| NOx | 635 | 549 | | | | |
| PM10 | 168 | 166 | | | | |
| PM2.5 (1997 NAAQS) | | | | | | |
| | 2009 | 2012 | 2014 | | | |
| ROG | 196 | 154 | 132 | | | |
| NOx | 413 | 326 | 290 | | | |
| PM2.5 | 38 | 37 | 35 | | | |
| CO (1971 NAAQS) | | | | | | |
| | 2010 | 2018 | | | | |
| | 2137 | 2137 | | | | |
| NO2 (1971 NAAQS) | | | | | | |
| | 2002 | 2020 | | | | |
| | 680 | 680 | | | | |

| California | | | |
|---|---------------------------------|-------------|--|
| Motor Vehicle Emissions Budgets | | | |
| Summary by Region | | | |
| Expressed in Tons per Day | | | |
| Region/Air Basin | Planning Milestone Years | | |
| Western Mojave Desert Air Basin* | | | |
| 8-Hour Ozone (1997 NAAQS) | 2009 | | |
| ROG | 22 | | |
| NOx | 77 | | |
| <i>*Antelope Valley Portion of LA County and SB County Portion of MDAB excluding Searles Valley</i> | | | |
| Indian Wells Valley (Kern Co., Searles Valley) | | | |
| PM10 | 2013 | | |
| PM10 | 1.7 | | |
| South Central Coast Air Basin - Ventura County | | | |
| 8-Hour Ozone (1997 NAAQS) | 2009 | | |
| ROG | 13 | | |
| NOx | 19 | | |
| Salton Sea Air Basin (Coachella Valley) | | | |
| 8-Hour Ozone (1997 NAAQS) | 2012 | | |
| ROG | 7 | | |
| NOx | 26 | | |
| PM10 | 2010 | | |
| PM10 | 10.9 | | |
| Salton Sea Air Basin (Imperial County) | | | |
| 8-Hour Ozone (1997 NAAQS) | 2009 | | |
| ROG | 7 | | |
| NOx | 17 | | |
| Eastern Kern | | | |
| 8-Hour Ozone (1997 NAAQS) | 2008 | | |
| ROG | 5 | | |
| NOx | 18 | | |
| San Diego | | | |
| 8-Hour Ozone (1997 NAAQS) | 2020 | 2025 | |
| ROG | 23 | 21 | |
| NOx | 38 | 30 | |
| CO (2004) | | | |
| | 2003 | 2018 | |
| | 730 | 730 | |
| Lake Tahoe | | | |
| CO (1971 NAAQS) | 2003 | 2018 | |
| North Shore | 11 | 11 | |
| South Shore | 19 | 19 | |
| Monterey Bay | | | |
| 1-Hour Ozone (1979 NAAQS) | 1990 | | |
| ROG | 39 | | |
| NOx | 43 | | |
| Santa Barbara | | | |
| 1-Hour Ozone (1979 NAAQS) | 2005 | 2015 | |
| ROG | 12 | 6 | |
| NOx | 20 | 10 | |