

Appendix F
Designation Value Tables

Appendix F Designation Value Tables

The following tables list State standard designation values (DVs) for each monitoring site for pollutants with nonattainment areas. Areas with DVs less than the standard are not necessarily in attainment; data must also meet completeness and representativeness criteria (see Appendix B of this Initial Statement of Reasons (ISOR)) and have been collected following criteria outlined in California Code of Regulations, title 17, section 70100.

Those pollutants that have a standard with a 24-hour averaging time or less include a valid Expected Peak Day Concentration (EPDC) for the DV year. The DV and EPDC are explained in detail in Appendix E of this ISOR. EPDCs shown are rounded to the precision of the relevant State standard. Only valid EPDCs are shown.

Those pollutants with an annual standard include an indication of annual data representativeness; no value for data representativeness (i.e., neither Y nor N) means the monitor was not in operation at any time during that year. Representativeness is explained in detail in Appendix B of this ISOR.

The cut-off date for air quality data used in this analysis was September 1, 2021 for most pollutants and October 1, 2021 for ozone pollutants. Data received after these dates will be reflected in future analyses.

Monitoring site data that is underlined led to regulation changes described in the ISOR.

Ozone (O₃): 1-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State 1-Hour O₃ Standard = 0.09 parts per million (ppm), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	VALID EPDC
Great Basin Valleys				
Inyo County				
	Bishop-Line	06-027-0002	0.08	0.08
	Death Valley Natl Monument	06-027-0101	0.08	0.08
Lake County				
Lake County				
	Lakeport-S. Main Street	06-033-3002	0.07	0.07
Lake Tahoe				
Placer County				
	Tahoe City-221 Fairway Drive	06-061-1004	0.09	0.09
Mojave Desert				
Kern County				
	Mojave-923 Poole Street	06-029-0011	0.11	
Los Angeles County				
	Lancaster-43301 Division Street	06-037-9033	0.10	0.10
Riverside County				
	Blythe-445 West Murphy Street	06-065-9003	0.06	0.06
	Joshua Tree National Park-Pinto Wells	06-065-1004	0.09	
San Bernardino County				
	Barstow	06-071-0001	0.10	0.10
	Hesperia-Olive Street	06-071-4001	0.11	0.11
	Joshua Tree-National Monument	06-071-9002	0.10	0.10
	Mojave National Preserve	06-071-1001	0.10	0.10
	Phelan-Beekley Road and Phelan Road	06-071-0012	0.12	0.12
	Trona-Athol and Telegraph	06-071-1234	0.09	0.09
	Victorville-14306 Park Avenue	06-071-0306	0.10	0.10
Mountain Counties				
Amador County				
	Jackson-Clinton Road	06-005-0002	0.09	0.09
Calaveras County				
	San Andreas-Gold Strike Road	06-009-0001	0.09	0.09
El Dorado County				
	Cool-Highway 193	06-017-0020	0.11	0.11
	Echo Summit	06-017-0012	0.09	0.09
	Placerville-Gold Nugget Way	06-017-0010	0.10	0.10
Mariposa County				

Ozone (O₃): 1-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State 1-Hour O₃ Standard = 0.09 parts per million (ppm), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	VALID EPDC
	Jerseydale - 6440 Jerseydale	06-043-0006	0.10	0.10
	Yosemite Natl Park-Turtleback Dome	06-043-0003	0.10	0.10
Nevada County	Grass Valley-Litton Building	06-057-0005	0.13	
Placer County	Colfax-City Hall	06-061-0004	0.10	0.10
Tuolumne County	Sonora-Barretta Street	06-109-0005	0.09	0.09
North Central Coast				
Monterey County	Carmel Valley-Ford Road	06-053-0002	0.07	0.07
	King City-415 Pearl Street	06-053-0008	0.07	0.07
	Salinas-#3	06-053-1003	0.06	0.06
San Benito County	Hollister-Fairview Road	06-069-0002	0.09	
	Pinnacles National Monument	06-069-0003	0.08	0.08
Santa Cruz County	Santa Cruz-2544 Soquel Avenue	06-087-0007	0.07	0.07
North Coast				
Humboldt County	Eureka-Jacobs	06-023-1004	0.05	0.05
Mendocino County	Ukiah-E Gobbi Street	06-045-0008	0.07	0.07
Sonoma County	Healdsburg-Municipal Airport	06-097-1003	0.08	
Northeast Plateau				
Siskiyou County	Yreka-Foothill Drive	06-093-2001	0.08	0.08
Sacramento Valley				
Butte County	Chico-East Avenue	06-007-0008	0.08	0.08
	Paradise-4405 Airport Road	06-007-0007	0.09	0.09
Colusa County	Colusa-Sunrise Blvd	06-011-1002	0.07	0.07
Glenn County	Willows-720 N Colusa Street	06-021-0003	0.07	0.07
Placer County	Auburn-11645 Atwood Road	06-061-0003	0.11	0.11

Ozone (O₃): 1-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State 1-Hour O₃ Standard = 0.09 parts per million (ppm), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	VALID EPDC
	Lincoln-2885 Moore Road	06-061-2003	0.10	
	Roseville-N Sunrise Blvd	06-061-0006	0.10	0.10
Sacramento County				
	Elk Grove-Bruceville Road	06-067-0011	0.09	0.09
	Folsom-Natoma Street	06-067-0012	0.11	
	North Highlands-Blackfoot Way	06-067-0002	0.10	0.10
	Sacramento-Del Paso Manor	06-067-0006	0.10	0.10
	Sacramento-T Street	06-067-0010	0.09	0.09
	Sloughhouse	06-067-5003	0.09	0.09
Shasta County				
	Anderson-North Street	06-089-0007	0.09	0.09
	Lassen Volcanic Natl Park-Manzanita Lake	06-089-3003	0.09	0.09
	Redding-Health Dept Roof	06-089-0004	0.07	0.07
	Shasta Lake-13791 Lake Blvd	06-089-0009	0.09	0.09
Solano County				
	Vacaville-Ulatis Drive	06-095-3003	0.09	
Sutter County				
	Sutter Buttes-S Butte	06-101-0004	0.10	0.10
	Yuba City-Almond Street	06-101-0003	0.08	0.08
Tehama County				
	Red Bluff-1834 Walnut Street	06-103-0007	0.08	0.08
	Tuscan Butte	06-103-0004	0.09	0.09
Yolo County				
	Davis-UCD Campus	06-113-0004	0.08	0.08
	Woodland-Gibson Road	06-113-1003	0.09	0.09
Salton Sea				
Imperial County				
	Calexico-Ethel Street	06-025-0005	0.10	0.10
	El Centro-9th Street	06-025-1003	0.10	0.10
	Niland-English Road	06-025-4004	0.06	0.06
	Westmorland-W 1st Street	06-025-4003	0.09	
Riverside County				
	Indio-Jackson Street	06-065-2002	0.10	0.10
	Joshua Tree NP-Cottonwood #2	06-065-0010	0.08	0.08
	Palm Springs-Fire Station	06-065-5001	0.11	0.11
San Diego				
San Diego County				
	Alpine-Victoria Drive	06-073-1006	0.10	0.10

Ozone (O₃): 1-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State 1-Hour O₃ Standard = 0.09 parts per million (ppm), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	VALID EPDC
	Camp Pendleton	06-073-1008	0.08	0.08
	Chula Vista	06-073-0001	0.09	0.09
	Del Mar-Mira Costa College	06-073-1001		
	El Cajon-Lexington Elementary School	06-073-1022	0.08	0.08
	Otay Mesa-Donovan	06-073-1014	0.09	0.09
	San Diego-Sherman Elementary School	06-073-1026	0.12	
	San Diego-Kearny Villa Road	06-073-1016	0.09	0.09
San Francisco Bay Area				
Alameda County				
	Berkeley-Aquatic Park	06-001-0013	0.05	0.05
	Hayward-La Mesa	06-001-2001	0.09	0.09
	Livermore-13224 Patterson Pass Road	06-001-2005		
	Livermore-793 Rincon Avenue	06-001-0007	0.10	0.10
	Oakland-9925 International Blvd	06-001-0009	0.07	0.07
	Oakland-West	06-001-0011	0.06	0.06
Contra Costa County				
	Bethel Island Road	06-013-1002	0.09	0.09
	Concord-2975 Treat Blvd	06-013-0002	0.09	0.09
	San Pablo-Rumrill Blvd	06-013-1004	0.07	0.07
	San Ramon-9885 Alcosta Bl	06-013-2007	0.09	0.09
Marin County				
	San Rafael	06-041-0001	0.08	0.08
Napa County				
	Napa-Jefferson Avenue / Napa-Valley College	06-055-0003 06-055-0004	0.09	0.09
San Francisco County				
	San Francisco-Arkansas Street	06-075-0005	0.07	0.07
San Mateo County				
	Redwood City	06-081-1001	0.08	0.08
Santa Clara County				
	Gilroy-9th Street	06-085-0002	0.08	0.08
	Los Gatos	06-085-1001	0.09	0.09
	San Jose-Jackson Street	06-085-0005	0.09	0.09
	San Martin-Murphy Avenue	06-085-2006	0.09	0.09
Solano County				
	Fairfield-Chadbourn Road	06-095-0005	0.08	0.08
	Vallejo-304 Tuolumne Street	06-095-0004	0.08	0.08
Sonoma County				
	Sebastopol-103 Morris Street	06-097-0004	0.07	0.07

Ozone (O₃): 1-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State 1-Hour O₃ Standard = 0.09 parts per million (ppm), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	VALID EPDC
San Joaquin Valley				
Fresno County				
	Clovis-N Villa Avenue	06-019-5001	0.11	0.11
	Fresno-Drummond Street	06-019-0007	0.11	0.11
	Fresno-Garland	06-019-0011	0.11	0.11
	Fresno-Sierra Skypark #2	06-019-0242	0.10	0.10
	Parlier	06-019-4001	0.13	
	Table Mountain	06-019-0500	0.10	
	Tranquility-32650 West Adams Avenue	06-019-2009	0.08	0.08
Kern County				
	Arvin-Di Giorgio	06-029-5002		
	Bakersfield-5558 California Avenue	06-029-0014	0.11	
	Bakersfield-Municipal Airport	06-029-2012	0.11	
	Edison	06-029-0007	0.12	
	Maricopa-Stanislaus Street	06-029-0008	0.10	
	Oildale-3311 Manor Street	06-029-0232	0.11	
	Shafter-Walker Street	06-029-6001	0.10	
Kings County				
	Hanford-S Irwin Street	06-031-1004	0.10	0.10
Madera County				
	Madera-28261 Avenue 14	06-039-2010	0.10	0.10
	Madera-Pump Yard	06-039-0004	0.10	
Merced County				
	Merced-S Coffee Avenue	06-047-0003	0.10	0.10
San Joaquin County				
	Stockton-Hazelton Street	06-077-1002	0.09	0.09
	Tracy-Airport	06-077-3005	0.10	
Stanislaus County				
	Modesto-14th Street	06-099-0005	0.10	0.10
	Turlock-S Minaret Street	06-099-0006	0.10	0.10
Tulare County				
	Porterville-1839 Newcomb Street	06-107-2010	0.09	
	Sequoia and Kings Canyon Natl Park	06-107-0009	0.10	0.10
	Sequoia Natl Park-Lower Kaweah	06-107-0006	0.10	0.10
	Visalia-N Church Street	06-107-2002	0.11	
South Central Coast				
San Luis Obispo County				
	Atascadero-Lift Station #5	06-079-8002	0.07	0.07

Ozone (O₃): 1-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State 1-Hour O₃ Standard = 0.09 parts per million (ppm), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County

Site Name	AQS Site ID	DV	VALID EPDC
Carrisa Plains School	06-079-8006	0.08	0.08
Morro Bay	06-079-3001	0.06	0.06
Nipomo-Regional Park	06-079-4002	0.06	0.06
Paso Robles-Santa Fe Avenue	06-079-0005	0.09	
Red Hills	06-079-8005	0.09	0.09
San Luis Obispo-3220 South Higuera St	06-079-2006	0.06	0.06
Santa Barbara County			
Carpinteria-Gobernador Road	06-083-1021	0.10	
El Capitan Beach	06-083-0008		
Gaviota-GTC Site B	06-083-1018		
Goleta-Fairview	06-083-2011	0.07	0.07
Las Flores Canyon #1	06-083-1025	0.08	0.08
Lompoc-HSandP	06-083-1013	0.07	
Lompoc-S H Street	06-083-2004	0.04	0.04
Paradise Road-Los Padres National Forest	06-083-1014	0.08	0.08
Santa Barbara-700 East Canon Perdido	06-083-0011	0.07	0.07
Santa Maria-906 S Broadway	06-083-1008	0.05	0.05
Santa Ynez-Airport Road	06-083-3001	0.07	0.07
Vandenberg Air Force Base-STS Power	06-083-4003		
Ventura County			
El Rio-Rio Mesa School #2	06-111-3001	0.08	0.08
Ojai-Ojai Avenue	06-111-1004	0.08	0.08
Piru-3301 Pacific Avenue	06-111-0009	0.09	0.09
Simi Valley-Cochran Street	06-111-2002	0.10	0.10
Thousand Oaks-Moorpark Road	06-111-0007	0.09	0.09

South Coast

Los Angeles County

Azusa	06-037-0002	0.14	0.14
Compton-700 North Bullis Road	06-037-1302	0.09	0.09
Glendora-Laurel	06-037-0016	0.14	0.15
Long Beach-Signal Hill	06-037-4009	0.11	
Long Beach-2425 Webster Street	06-037-4006		
Los Angeles-North Main Street	06-037-1103	0.11	0.11
Los Angeles-Westchester Parkway	06-037-5005	0.12	
North Hollywood	06-037-4010	0.13	
Pasadena-S Wilson Avenue	06-037-2005	0.13	
Pico Rivera-4144 San Gabriel	06-037-1602	0.12	0.12
Pomona	06-037-1701	0.13	0.13

Ozone (O₃): 1-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

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**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County

Site Name	AQS Site ID	DV	VALID EPDC
Reseda	06-037-1201	0.13	0.13
Santa Clarita	06-037-6012	0.14	0.14
West Los Angeles-VA Hospital	06-037-0113	0.10	0.10
Orange County			
Anaheim-Pampas Lane	06-059-0007	0.10	0.10
Costa Mesa-Mesa Verde Drive	06-059-1003		
La Habra	06-059-5001	0.11	0.12
Mission Viejo-26081 Via Pera	06-059-2022	0.12	0.12
Riverside County			
Banning Airport	06-065-0012	0.13	0.13
Lake Elsinore-W Flint Street	06-065-9001	0.12	0.12
Mira Loma Van Buren	06-065-8005	0.13	0.13
Perris	06-065-6001	0.12	0.12
Riverside-Rubidoux	06-065-8001	0.13	0.13
Winchester-33700 Borel Road	06-065-0016	0.10	0.10
San Bernardino County			
Crestline	06-071-0005	0.14	0.14
Fontana-Arrow Highway	06-071-2002	0.14	0.14
Redlands-Dearborn	06-071-4003	0.15	0.15
San Bernardino-4th Street	06-071-9004	0.14	0.14
Upland	06-071-1004	0.15	0.15

Ozone (O₃): 8-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State 8-Hour O₃ Standard = 0.070 parts per million (ppm), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County

Site Name	AQS Site ID	DV	VALID EPDC
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Great Basin Valleys

Inyo County

Bishop-Line	06-027-0002	0.075	0.075
Death Valley Natl Monument	06-027-0101	0.081	0.081

Lake County

Lake County

Lakeport-S. Main Street	06-033-3002	0.060	0.062
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Lake Tahoe

Placer County

Tahoe City-221 Fairway Drive	06-061-1004	0.069*	
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Mojave Desert

Kern County

Mojave-923 Poole Street	06-029-0011	0.095	
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Los Angeles County

Lancaster-43301 Division Street	06-037-9033	0.090	0.090
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Riverside County

Blythe-445 West Murphy Street	06-065-9003	0.061	
Joshua Tree National Park-Pinto Wells	06-065-1004	0.085	

San Bernardino County

Barstow	06-071-0001	0.090	0.093
Hesperia-Olive Street	06-071-4001	0.095	0.095
Joshua Tree-National Monument	06-071-9002	0.096	0.096
Mojave National Preserve	06-071-1001	0.092	0.094
Phelan-Beekley Road and Phelan Road	06-071-0012	0.095	0.100
Trona-Athol and Telegraph	06-071-1234	0.083	0.084
Victorville-14306 Park Avenue	06-071-0306	0.090	0.092

Mountain Counties

Amador County

Jackson-Clinton Road	06-005-0002	0.077	0.077
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Calaveras County

San Andreas-Gold Strike Road	06-009-0001	0.081	0.082
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El Dorado County

Cool-Highway 193	06-017-0020	0.096	0.096
Echo Summit	06-017-0012	0.080	0.085
Placerville-Gold Nugget Way	06-017-0010	0.096	0.096

Mariposa County

Ozone (O₃): 8-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State 8-Hour O₃ Standard = 0.070 parts per million (ppm), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	VALID EPDC
	Jerseydale - 6440 Jerseydale	06-043-0006	0.093	0.093
	Yosemite Natl Park-Turtleback Dome	06-043-0003	0.092	0.092
Nevada County	Grass Valley-Litton Building	06-057-0005	0.123	
Placer County	Colfax-City Hall	06-061-0004	0.093	0.096
Tuolumne County	Sonora-Barretta Street	06-109-0005	0.084	0.086
North Central Coast				
Monterey County	Carmel Valley-Ford Road	06-053-0002	0.059	0.059
	King City-415 Pearl Street	06-053-0008	0.062	0.063
	Salinas-#3	06-053-1003	0.064	
San Benito County	Hollister-Fairview Road	06-069-0002	0.067*	0.068
	Pinnacles National Monument	06-069-0003	0.070*	0.072
Santa Cruz County	Santa Cruz-2544 Soquel Avenue	06-087-0007	0.055	0.057
North Coast				
Humboldt County	Eureka-Humboldt Hill	06-023-1005		
	Eureka-Jacobs	06-023-1004	0.049	0.050
Mendocino County	Ukiah-E Gobbi Street	06-045-0008	0.060	
Sonoma County	Healdsburg-Municipal Airport	06-097-1003	0.066	
Northeast Plateau				
Siskiyou County	Yreka-Foothill Drive	06-093-2001	0.067*	0.073
Sacramento Valley				
Butte County	Chico-East Avenue	06-007-0008	0.068	0.069
	Paradise-4405 Airport Road	06-007-0007	0.090	0.090
Colusa County	Colusa-Sunrise Blvd	06-011-1002	0.061	0.061
Glenn County	Willows-720 N Colusa Street	06-021-0003	0.064	
Placer County				

Ozone (O₃): 8-Hour Designation Values (DV) and Valid EPDC

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State 8-Hour O₃ Standard = 0.070 parts per million (ppm), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County

Site Name	AQS Site ID	DV	VALID EPDC
Auburn-11645 Atwood Road	06-061-0003	0.099	0.099
Lincoln-1445 1st Street	06-061-2002		
Lincoln-2885 Moore Road	06-061-2003	0.088	
Roseville-N Sunrise Blvd	06-061-0006	0.084	0.084
Sacramento County			
Elk Grove-Bruceville Road	06-067-0011	0.078	0.078
Folsom-Natoma Street	06-067-0012	0.094	
North Highlands-Blackfoot Way	06-067-0002	0.084	0.084
Sacramento-Del Paso Manor	06-067-0006	0.082	0.082
Sacramento-Goldenland Court	06-067-0014		
Sacramento-T Street	06-067-0010	0.076	0.076
Sloughhouse	06-067-5003	0.077	0.080
Shasta County			
Anderson-North Street	06-089-0007	0.077	0.078
Lassen Volcanic Natl Park-Manzanita Lake	06-089-3003	0.082	0.082
Redding-Health Dept Roof	06-089-0004	0.065	0.066
Shasta Lake-13791 Lake Blvd	06-089-0009	0.082	0.083
Solano County			
Vacaville-Ulatis Drive	06-095-3003	0.076	
Sutter County			
Sutter Buttes-S Butte	06-101-0004	0.089	0.089
Yuba City-Almond Street	06-101-0003	0.070	0.071
Tehama County			
Red Bluff-1834 Walnut Street	06-103-0007	0.075	0.076
Tuscan Butte	06-103-0004	0.085	0.086
Yolo County			
Davis-UCD Campus	06-113-0004	0.068	0.071
Woodland-Gibson Road	06-113-1003	0.073	0.073

Salton Sea

Imperial County

Calexico-Ethel Street	06-025-0005	0.088	0.088
El Centro-9th Street	06-025-1003	0.077	0.083
Niland-English Road	06-025-4004	0.055	
Westmorland-W 1st Street	06-025-4003	0.068	

Riverside County

Indio-Jackson Street	06-065-2002	0.091	0.092
Joshua Tree NP-Cottonwood #2	06-065-0010	0.089	
Palm Springs-Fire Station	06-065-5001	0.095	0.096

Ozone (O₃): 8-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State 8-Hour O₃ Standard = 0.070 parts per million (ppm), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County

Site Name

AQS Site ID

DV

VALID EPDC

San Diego

San Diego County

Alpine-Victoria Drive

06-073-1006

0.086

0.087

Camp Pendleton

06-073-1008

0.072

0.072

Chula Vista

06-073-0001

0.073

0.073

Del Mar-Mira Costa College

06-073-1001

El Cajon-Lexington Elementary School

06-073-1022

0.083

Otay Mesa-Donovan

06-073-1014

0.078

0.078

San Diego-Sherman Elementary School

06-073-1026

0.088

San Diego-Kearny Villa Road

06-073-1016

0.081

0.084

San Francisco Bay Area

Alameda County

Berkeley-Aquatic Park

06-001-0013

0.044

0.045

Hayward-La Mesa

06-001-2001

0.071

0.077

Livermore-13224 Patterson Pass Road

06-001-2005

Livermore-793 Rincon Avenue

06-001-0007

0.079

0.081

Oakland-9925 International Blvd

06-001-0009

0.055

0.055

Oakland-West

06-001-0011

0.050

0.053

Contra Costa County

Bethel Island Road

06-013-1002

0.072

0.075

Concord-2975 Treat Blvd

06-013-0002

0.074

0.075

San Pablo-Rumrill Blvd

06-013-1004

0.057

0.057

San Ramon-9885 Alcosta Bl

06-013-2007

0.077

0.077

Marin County

San Rafael

06-041-0001

0.061

0.062

Napa County

Napa-Valley College

06-055-0004

0.069

0.069

San Francisco County

San Francisco-Arkansas Street

06-075-0005

0.056

0.056

San Mateo County

Redwood City

06-081-1001

0.059

0.061

Santa Clara County

Gilroy-9th Street

06-085-0002

0.067

0.072

Los Gatos

06-085-1001

0.073

0.073

San Jose-Jackson Street

06-085-0005

0.073

0.073

San Martin-Murphy Avenue

06-085-2006

0.078

0.079

Solano County

Fairfield-Chadbourne Road

06-095-0005

0.068

0.072

Ozone (O₃): 8-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State 8-Hour O₃ Standard = 0.070 parts per million (ppm), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County

Site Name	AQS Site ID	DV	VALID EPDC
Vallejo-304 Tuolumne Street	06-095-0004	0.063	0.065
Sonoma County			
Sebastopol-103 Morris Street	06-097-0004	0.056	0.056

San Joaquin Valley

Fresno County

Clovis-N Villa Avenue	06-019-5001	0.095	0.095
Fresno-Drummond Street	06-019-0007	0.090	0.091
Fresno-Garland	06-019-0011	0.093	0.093
Fresno-Sierra Skypark #2	06-019-0242	0.087	0.087
Parlier	06-019-4001	0.089	
Table Mountain	06-019-0500	0.085	
Tranquility-32650 West Adams Avenue	06-019-2009	0.076	0.078

Kern County

Arvin-Di Giorgio	06-029-5002		
Bakersfield-5558 California Avenue	06-029-0014	0.098	
Bakersfield-Municipal Airport	06-029-2012	0.098	
Edison	06-029-0007	0.102	
Maricopa-Stanislaus Street	06-029-0008	0.093	
Oildale-3311 Manor Street	06-029-0232	0.098	
Shafter-Walker Street	06-029-6001	0.090	

Kings County

Hanford-S Irwin Street	06-031-1004	0.085	0.087
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Madera County

Madera-28261 Avenue 14	06-039-2010	0.086	0.089
Madera-Pump Yard	06-039-0004	0.080	

Merced County

Merced-S Coffee Avenue	06-047-0003	0.085	0.085
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San Joaquin County

Stockton-Hazelton Street	06-077-1002	0.075	0.076
Tracy-Airport	06-077-3005	0.082	

Stanislaus County

Modesto-14th Street	06-099-0005	0.088	0.090
Turlock-S Minaret Street	06-099-0006	0.087	0.094

Tulare County

Porterville-1839 Newcomb Street	06-107-2010	0.087	
Sequoia and Kings Canyon Natl Park	06-107-0009	0.096	0.097
Sequoia Natl Park-Lower Kaweah	06-107-0006	0.096	0.097
Visalia-N Church Street	06-107-2002	0.095	

Ozone (O₃): 8-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State 8-Hour O₃ Standard = 0.070 parts per million (ppm), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County

Site Name

AQS Site ID

DV

VALID EPDC

South Central Coast

San Luis Obispo County

Atascadero-Lift Station #5	06-079-8002	0.064	0.067
Carrisa Plains School	06-079-8006	0.079	0.080
Morro Bay	06-079-3001	0.056	0.056
Nipomo-Regional Park	06-079-4002	0.060	0.061
Paso Robles-Santa Fe Avenue	06-079-0005	0.072	
Red Hills	06-079-8005	0.082	0.088
San Luis Obispo-3220 South Higuera St	06-079-2006	0.061	

Santa Barbara County

Carpinteria-Gobernador Road	06-083-1021	0.086	
El Capitan Beach	06-083-0008		
Gaviota-GTC Site B	06-083-1018		
Goleta-Fairview	06-083-2011	0.062	0.063
Las Flores Canyon #1	06-083-1025	0.074	0.074
Lompoc-HSandP	06-083-1013	0.067	
Lompoc-S H Street	06-083-2004	0.038	0.038
Paradise Road-Los Padres National Forest	06-083-1014	0.086	
Santa Barbara-700 East Canon Perdido	06-083-0011	0.062	0.064
Santa Maria-906 S Broadway	06-083-1008	0.048	0.049
Santa Ynez-Airport Road	06-083-3001	0.066	0.066
Vandenberg Air Force Base-STS Power	06-083-4003		

Ventura County

El Rio-Rio Mesa School #2	06-111-3001	0.068	0.068
Ojai-Ojai Avenue	06-111-1004	0.076	0.076
Piru-3301 Pacific Avenue	06-111-0009	0.077	0.079
Simi Valley-Cochran Street	06-111-2002	0.087	0.088
Thousand Oaks-Moorpark Road	06-111-0007	0.077	0.078

South Coast

Los Angeles County

Azusa	06-037-0002	0.111	0.112
Compton-700 North Bullis Road	06-037-1302	0.072	0.073
Glendora-Laurel	06-037-0016	0.121	0.122
Long Beach-Signal Hill	06-037-4009	0.083	
Long Beach-2425 Webster Street	06-037-4006		
Los Angeles-North Main Street	06-037-1103	0.093	0.093
Los Angeles-Westchester Parkway	06-037-5005	0.075	
North Hollywood	06-037-4010	0.109	

Ozone (O₃): 8-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State 8-Hour O₃ Standard = 0.070 parts per million (ppm), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County

Site Name	AQS Site ID	DV	VALID EPDC
Pasadena-S Wilson Avenue	06-037-2005	0.110	0.111
Pico Rivera-4144 San Gabriel	06-037-1602	0.092	0.093
Pomona	06-037-1701	0.108	0.114
Reseda	06-037-1201	0.101	0.107
Santa Clarita	06-037-6012	0.110	0.115
West Los Angeles-VA Hospital	06-037-0113	0.076	0.076
Orange County			
Anaheim-Pampas Lane	06-059-0007	0.082	0.083
Costa Mesa-Mesa Verde Drive	06-059-1003		
La Habra	06-059-5001	0.088	0.094
Mission Viejo-26081 Via Pera	06-059-2022	0.092	0.099
Riverside County			
Banning Airport	06-065-0012	0.108	0.110
Lake Elsinore-W Flint Street	06-065-9001	0.100	0.100
Mira Loma Van Buren	06-065-8005	0.109	0.114
Perris	06-065-6001	0.103	0.104
Riverside-Rubidoux	06-065-8001	0.108	0.113
Winchester-33700 Borel Road	06-065-0016	0.088	0.089
San Bernardino County			
Crestline	06-071-0005	0.118	0.124
Fontana-Arrow Highway	06-071-2002	0.112	0.116
Redlands-Dearborn	06-071-4003	0.126	0.131
San Bernardino-4th Street	06-071-9004	0.126	0.127
Upland	06-071-1004	0.116	0.121

Particulate Matter (PM₁₀): Annual Designation Values (DV) and Annual Data Representativeness

Based on 2018 through 2020 Data

State PM₁₀ Standard = 20 micrograms per cubic meter (µg/m³), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	Representative Annual Data		
				2018	2019	2020
Great Basin Valleys						
Inyo County						
	Bishop-Line	06-027-0002	18	N	Y	N
	Keeler-Cerro Gordo Rd	06-027-1003	18	Y	Y	Y
Mono County						
	Lee Vining-SMS	06-051-0005		N	N	N
	Mammoth Lakes-Gateway HC	06-051-0001	25	Y	Y	Y
Lake County						
Lake County						
	Anderson Springs	06-033-3010	11*	Y	Y	Y
	Glenbrook-High Valley Rd	06-033-3011	9*	Y	Y	Y
	Lakeport-S Main St	06-033-3002	14*	N	Y	Y
Lake Tahoe						
El Dorado County						
	South Lake Tahoe-Sandy Way	06-017-0011	15	N	N	Y
Mojave Desert						
Kern County						
	Canebrake	06-029-0017		N	N	N
	Mojave-Poole St	06-029-0011	22	N	Y	N
	Ridgecrest-W California	06-029-0015		N		
	Ridgecrest-Ward	06-029-0018	23	N	Y	Y
Mountain Counties						
Calaveras County						
	San Andreas-Gold Strike Rd	06-009-0001	24	N	Y	Y
Mariposa County						
	Yosemite Village-Visitor Center	06-043-1001	29	N	N	Y
North Coast						
Mendocino County						
	<u>Ft Bragg-Dana</u>	<u>06-045-0010</u>	<u>14*</u>	<u>Y</u>	<u>Y</u>	<u>Y</u>
Sonoma County						
	Cloverdale	06-097-0001	13*	Y	N	N
	Guerneville-Church and 1 st	06-097-3002	13*	Y	Y	N
	Healdsburg-Matheson St	06-097-0002	16*	Y	N	N
Sacramento Valley						
Butte County						
	Chico-East Ave	06-007-0008	32	Y	N	N

Particulate Matter (PM₁₀): Annual Designation Values (DV) and Annual Data Representativeness

Based on 2018 through 2020 Data

State PM₁₀ Standard = 20 micrograms per cubic meter (µg/m³), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	Representative Annual Data		
				2018	2019	2020
Colusa County						
	Colusa-Sunrise Blvd	06-011-1002	37	N	Y	Y
Glenn County						
	Willows-N Colusa St	06-021-0003	37	Y	Y	N
Placer County						
	Roseville-N Sunrise Blvd	06-061-0006	28	N	Y	Y
Sacramento County						
	North Highlands-Blackfoot Way	06-067-0002	30	Y	N	Y
	Sacramento-Branch Center Rd #2	06-067-0284	27	Y	N	N
	Sacramento-Del Paso Manor	06-067-0006	25	Y	N	N
	Sacramento-T St	06-067-0010	31	Y	Y	Y
Shasta County						
	Anderson-North St	06-089-0007	15	N	Y	N
	Redding-Health Dept	06-089-0004	17*	Y	N	Y
	Shasta Lake-La Mesa Ave	06-089-0008	16*	N	Y	Y
Solano County						
	Vacaville-Merchant St	06-095-3001	18	Y	N	N
Sutter County						
	Yuba City-Almond St	06-101-0003	28	N	Y	Y
Tehama County						
	Red Bluff-Walnut St	06-103-0007	24	Y	Y	N
Yolo County						
	West Sacramento-15 th St	06-113-2001	24	Y	Y	N
	Woodland-Gibson Rd	06-113-1003	26	Y	N	N
Salton Sea						
Imperial County						
	Brawley-220 Main St	06-025-0007	45*	Y	Y	Y
	Calexico-Ethel St	06-025-0005	54	N	Y	Y
	El Centro-9 th St	06-025-1003	45*	Y	Y	Y
	Niland-English Rd	06-025-4004	36	N	Y	Y
	Westmorland-W 1 st St	06-025-4003	40	N	Y	Y
Riverside County						
	Indio-Jackson St	06-065-2002	39	Y	Y	N
	Mecca-Johnson St	06-065-2005	35	N	Y	N
	Palm Springs-Fire Stn	06-065-5001	20	Y	Y	N
San Diego						
San Diego County						
	Chula Vista	06-073-0001		N	N	N

Particulate Matter (PM₁₀): Annual Designation Values (DV) and Annual Data Representativeness

Based on 2018 through 2020 Data

State PM₁₀ Standard = 20 micrograms per cubic meter (µg/m³), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	Representative Annual Data		
				2018	2019	2020
	El Cajon-Lexington Elementary School	06-073-0006	23	Y	N	N
	Otay Mesa-Donovan	06-073-1014	31	Y	Y	N
	San Diego-Kearny Villa Rd	06-073-1016	19	Y		
San Francisco Bay Area						
Contra Costa County						
	Bethel Island-Bethel Island Rd	06-013-1002	16	N	Y	N
	Concord-Treat Blvd	06-013-0002	16	Y	N	N
	San Pablo-Rumhill Blvd	06-013-1004	22	Y	Y	Y
Marin County						
	San Rafael	06-041-0001	19	Y	N	Y
Napa County						
	Napa-Valley College	06-055-0004	19	N	N	Y
San Francisco County						
	San Francisco-Arkansas St	06-075-0005	23	N	Y	Y
Santa Clara County						
	San Jose-Jackson St	06-085-0005	25	Y	Y	Y
San Joaquin Valley						
Fresno County						
	Clovis-N Villa Ave	06-019-5001	51	Y	Y	Y
	Fresno-Drummond St	06-019-0007	46	Y	Y	N
	Fresno-Garland	06-019-0011	49	Y	Y	Y
Kern County						
	Bakersfield-California St	06-029-0014	39	N	Y	N
	Bakersfield-Golden State Hwy	06-029-0010	56	Y	Y	N
	Oildale-Manor St	06-029-0232		N	N	N
Kings County						
	Hanford-S Irwin St	06-031-1004	48	Y	Y	N
Madera County						
	Madera-14 th St	06-039-2010	50	N	N	Y
Merced County						
	Merced-M St	06-047-2510	35	Y	Y	N
San Joaquin County						
	Manteca-Fishback	06-077-2010	39	N	N	Y
	Stockton-Hazelton St	06-077-1002	30	Y	Y	N
Stanislaus County						
	Modesto-14 th St	06-099-0005	39	N	N	Y
	Turlock-S Minaret St	06-099-0006	39	Y	Y	N
Tulare County						

Particulate Matter (PM₁₀): Annual Designation Values (DV) and Annual Data Representativeness

Based on 2018 through 2020 Data

State PM₁₀ Standard = 20 micrograms per cubic meter (µg/m³), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	Representative Annual Data		
				2018	2019	2020
	Visalia-N Church St	06-107-2002	61	Y	Y	Y
South Central Coast						
San Luis Obispo County						
	Arroyo Grande (Mesa CalFire)-Willow Rd	06-079-2007	30	Y	Y	N
	Atascadero-Lift Stn #5	06-079-8002	20	Y	Y	Y
	Nipomo-Guadalupe Rd	06-079-2004	29	Y	Y	Y
	Nipomo-Regional Park	06-079-4002	25	Y	N	Y
	Oso Flaco	06-079-9001	21	N	Y	Y
	Paso Robles-Santa Fe Ave	06-079-0005	27	Y	N	Y
	San Luis Obispo-S Higuera St	06-079-2006	17	Y	Y	Y
Santa Barbara County						
	El Capitan Beach	06-083-0008	22	Y	N	
	Goleta-Fairview	06-083-2001	22	Y	Y	Y
	Las Flores Canyon #1	06-083-1025	16	Y	Y	Y
	Lompoc-S H St	06-083-2004	22	Y	Y	Y
	Santa Barbara-E Canon Perdido	06-083-0011	27	Y	Y	Y
	Santa Maria-S Broadway	06-083-1008	27	Y	Y	Y
	Vandenberg AFB-STS Power	06-083-4003		N	N	
Ventura County						
	El Rio-Rio Mesa School #2	06-111-3001	27	Y	N	Y
	Simi Valley-Cochran St	06-111-2002	24	Y	Y	N
South Coast						
Los Angeles County						
	Azusa	06-037-0002	32	Y	Y	N
	Long Beach-Webster St	06-037-4006	33	Y	Y	N
	Los Angeles-N Main St	06-037-1103	34	Y	N	Y
	Los Angeles-Westchester Pkwy	06-037-5005	20	N	Y	N
	Santa Clarita	06-037-6012	18	N	Y	N
	South Long Beach	06-037-4004	25	Y	Y	N
Orange County						
	Anaheim-Pampas Lane	06-059-0007	28	Y	Y	N
	Mission Viejo-Via Pera	06-059-2022	19	Y	Y	N
Riverside County						
	Banning Airport	06-065-0012		N	N	N
	Mira Loma-Van Buren	06-065-8005	45	Y	Y	N
	Norco-Norconian	06-065-0003	30	Y	N	N
	Perris	06-065-6001	29	Y	Y	N
	Riverside-Rubidoux	06-065-8001	44	Y	Y	N

Particulate Matter (PM₁₀): Annual
Designation Values (DV) and Annual Data Representativeness
 Based on 2018 through 2020 Data

State PM₁₀ Standard = 20 micrograms per cubic meter (µg/m³), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	Representative Annual Data		
				2018	2019	2020
San Bernardino County						
	Crestline/Lk Gregory	06-071-0005	17	Y	N	N
	Fontana-Arrow Hwy	06-071-2002	34	N	Y	N
	Redlands-Dearborn	06-071-4003	25	Y	N	N
	San Bernardino-4 th St	06-071-9004	34	Y	Y	N

Particulate Matter (PM₁₀): 24-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State PM₁₀ Standard = 50 micrograms per cubic meter (µg/m³), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	VALID EPDC
Great Basin Valleys				
Inyo County				
	Bishop-Line	06-027-0002	166	204
	Keeler-Cerro Gordo Rd	06-027-1003	134	152
Mono County				
	Lee Vining-SMS	06-051-0005	122	
	Mammoth Lakes-Gateway HC	06-051-0001	185	191
Lake County				
Lake County				
	Anderson Springs	06-033-3010	43*	129
	Glenbrook-High Valley Rd	06-033-3011	34*	87
	Lakeport-S Main St	06-033-3002	44*	149
Lake Tahoe				
El Dorado County				
	South Lake Tahoe-Sandy Way	06-017-0011	87	94
Mojave Desert				
Kern County				
	Canebrake	06-029-0017	44	
	Mojave-Poole St	06-029-0011	241	
	Ridgecrest-W California	06-029-0015	51	
	Ridgecrest-Ward	06-029-0018	103	107
Mountain Counties				
Calaveras County				
	San Andreas-Gold Strike Rd	06-009-0001	111	124
Mariposa County				
	Yosemite Village-Visitor Center	06-043-1001	320	329
North Coast				
Mendocino County				
	<u>Ft Bragg-Dana</u>	<u>06-045-0010</u>	<u>49*</u>	<u>81</u>
Sonoma County				
	Cloverdale	06-097-0001	49*	131
	Guerneville-Church and 1 st	06-097-3002	49*	108
	Healdsburg-Matheson St	06-097-0002	49*	122
Sacramento Valley				
Butte County				
	Chico-East Ave	06-007-0008	251	264
Colusa County				

Particulate Matter (PM₁₀): 24-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State PM₁₀ Standard = 50 micrograms per cubic meter (µg/m³), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County

Site Name	AQS Site ID	DV	VALID EPDC
Colusa-Sunrise Blvd	06-011-1002	178	190
Glenn County			
Willows-N Colusa St	06-021-0003	151	156
Placer County			
Roseville-N Sunrise Blvd	06-061-0006	158	165
Sacramento County			
North Highlands-Blackfoot Way	06-067-0002	173	173
Sacramento-Branch Center Rd #2	06-067-0284	157	185
Sacramento-Del Paso Manor	06-067-0006	120	174
Sacramento-T St	06-067-0010	200	208
Shasta County			
Anderson-North St	06-089-0007	48*	138
Redding-Health Dept	06-089-0004	49*	157
Shasta Lake-La Mesa Ave	06-089-0008	46*	152
Solano County			
Vacaville-Merchant St	06-095-3001	319	
Sutter County			
Yuba City-Almond St	06-101-0003	176	191
Tehama County			
Red Bluff-Walnut St	06-103-0007	150	155
Yolo County			
West Sacramento-15 th St	06-113-2001	193	193
Woodland-Gibson Rd	06-113-1003	212	213

Salton Sea

Imperial County

Brawley-220 Main St	06-025-0007	171*	252
Calexico-Ethel St	06-025-0005	188*	205
El Centro-9 th St	06-025-1003	156*	160
Niland-English Rd	06-025-4004	241*	
Westmorland-W 1 st St	06-025-4003	297*	

Riverside County

Indio-Jackson St	06-065-2002	150	
Mecca-Johnson St	06-065-2005	214	
Palm Springs-Fire Stn	06-065-5001	52	

San Diego

San Diego County

Chula Vista	06-073-0001	69	
El Cajon-Lexington Elementary School	06-073-0006	45	

Particulate Matter (PM₁₀): 24-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State PM₁₀ Standard = 50 micrograms per cubic meter (µg/m³), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	VALID EPDC
	Otay Mesa-Donovan	06-073-1014	200	
	San Diego-Kearny Villa Rd	06-073-1016	38	
San Francisco Bay Area				
Contra Costa County				
	Bethel Island-Bethel Island Rd	06-013-1002	151	
	Concord-Treat Blvd	06-013-0002	167	
	San Pablo-Rumhill Blvd	06-013-1004	42	100
Marin County				
	San Rafael	06-041-0001	42	95
Napa County				
	Napa-Valley College	06-055-0004	125	
San Francisco County				
	San Francisco-Arkansas St	06-075-0005	105	
Santa Clara County				
	San Jose-Jackson St	06-085-0005	105	110
San Joaquin Valley				
Fresno County				
	Clovis-N Villa Ave	06-019-5001	156	172
	Fresno-Drummond St	06-019-0007	181	223
	Fresno-Garland	06-019-0011	214	217
Kern County				
	Bakersfield-California St	06-029-0014	142	175
	Bakersfield-Golden State Hwy	06-029-0010	159	284
	Oildale-Manor St	06-029-0232	238	253
Kings County				
	Hanford-S Irwin St	06-031-1004	221	237
Madera County				
	Madera-14 th	06-039-2010	359	
Merced County				
	Merced-M St	06-047-2510	143	167
San Joaquin County				
	Manteca-Fishback	06-077-2010	327	
	Stockton-Hazelton St	06-077-1002	184	191
Stanislaus County				
	Modesto-14 th St	06-099-0005	212	217
	Turlock-S Minaret St	06-099-0006	134	198
Tulare County				
	Visalia-N Church St	06-107-2002	231	247

Particulate Matter (PM₁₀): 24-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State PM₁₀ Standard = 50 micrograms per cubic meter (µg/m³), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	VALID EPDC
South Central Coast				
San Luis Obispo County				
	Arroyo Grande (Mesa Cal Fire)-Willow Rd	06-079-2007	122	134
	Atascadero-Lift Stn #5	06-079-8002	82	84
	Nipomo-Guadalupe Rd	06-079-2004	127	129
	Nipomo-Regional Park	06-079-4002	90	91
	Oso Flaco	06-079-9001	72	76
	Paso Robles-Santa Fe Ave	06-079-0005	111	125
	San Luis Obispo-S Higuera St	06-079-2006	65	68
Santa Barbara County				
	El Capitan Beach	06-083-0008	56	
	Goleta-Fairview	06-083-2001	64	65
	Las Flores Canyon #1	06-083-1025	57	57
	Lompoc-S H St	06-083-2004	70	72
	Santa Barbara-E Canon Perdido	06-083-0011	79	80
	Santa Maria-S Broadway	06-083-1008	89	90
	Vandenberg AFB-STS Power	06-083-4003	69	
Ventura County				
	El Rio-Rio Mesa School #2	06-111-3001	113	116
	Simi Valley-Cochran St	06-111-2002	61	66
South Coast				
Los Angeles County				
	Azusa	06-037-0002	93	118
	Long Beach-Webster St	06-037-4006	155	
	Los Angeles-N Main St	06-037-1103	83	90
	Los Angeles-Westchester Pkwy	06-037-5005	62	
	Santa Clarita	06-037-6012	65	
	South Long Beach	06-037-4004	74	76
Orange County				
	Anaheim-Pampas Lane	06-059-0007	95	105
	Mission Viejo	06-059-2022	56	62
Riverside County				
	Banning Airport	06-065-0012	64	
	Mira Loma-Van Buren	06-065-8005	116	143
	Norco-Norconian	06-065-0003	101	121
	Perris	06-065-6001	92	
	Riverside-Rubidoux	06-065-8001	126	130
San Bernardino County				

Particulate Matter (PM₁₀): 24-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State PM₁₀ Standard = 50 micrograms per cubic meter ($\mu\text{g}/\text{m}^3$), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County

Site Name

AQS Site ID

DV

VALID EPDC

Crestline/Lk Gregory

06-071-0005

67

Fontana-Arrow Hwy

06-071-2002

85

88

Redlands-Dearborn

06-071-4003

83

San Bernardino-4th St

06-071-9004

92

95

Particulate Matter (PM_{2.5}) : Annual Designation Values (DV) and Annual Data Representativeness

Based on 2018 through 2020 Data

State Annual PM_{2.5} Standard = 12 micrograms per cubic meter (µg/m³), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	Representative Annual Data		
				2018	2019	2020
Great Basin Valleys						
Inyo County						
	Bishop-Line	06-027-0002	10	N	Y	Y
	Keeler-Cerro-Gordo Rd	06-027-1003	11	Y	Y	Y
Mono County						
	Mammoth Lakes	06-051-0001		N	N	N
Lake County						
Lake County						
	Lakeport-S Main St	06-033-3002	9	N	Y	Y
Lake Tahoe						
Placer County						
	Tahoe City-Fairway Dr	06-061-1004	8	N	N	Y
Mojave Desert						
Kern County						
	Mojave-Poole St	06-029-0011	7	N	Y	N
	Mojave-Business	06-029-0019				N
	Ridgecrest-W California Ave	06-029-0015		N		
	Ridgecrest-Ward	06-029-0018	8	N	Y	Y
Los Angeles County						
	Lancaster-Division St	06-037-9033	9	Y	Y	Y
San Bernardino County						
	Victorville-Park Ave	06-071-0306	10	Y	Y	Y
Mountain Counties						
Calaveras County						
	San Andreas-Gold Strike Rd	06-009-0001		N	N	N
Mariposa County						
	Yosemite Village-Visitor Center	06-043-1001		N	N	N
Nevada County						
	Grass Valley-Litton Bldg	06-057-0005	7	Y	Y	N
	Truckee-Fire Stn	06-057-1001	10	N	Y	N
Placer County						
	Colfax-City Hall	06-061-0004	11*	Y	N	Y
Plumas County						
	Chester-1 st Ave	06-063-1007	11	Y	N	N
	Portola-Gulling St	06-063-1010		N	N	N
	Quincy-N Church St	06-063-1006	8	N	Y	N

North Central Coast

Particulate Matter (PM_{2.5}) : Annual Designation Values (DV) and Annual Data Representativeness

Based on 2018 through 2020 Data

State Annual PM_{2.5} Standard = 12 micrograms per cubic meter (µg/m³), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	Representative Annual Data		
				2018	2019	2020
Monterey County						
	Carmel Valley-Ford Rd	06-053-0002	7	Y	Y	Y
	King City-Pearl St	06-053-0008	9	Y	Y	Y
	Salinas #3	06-053-1003	9	Y	Y	Y
San Benito County						
	Hollister-Fairview Rd	06-069-0002	9	Y	Y	Y
Santa Cruz County						
	San Lorenzo Valley Middle School	06-087-1005	11	Y	Y	Y
	Santa Cruz-Soquel Ave	06-087-0007	8	Y	Y	Y
North Coast						
Del Norte County						
	Crescent City-Northwest Dr	06-015-0006		N	N	N
Humboldt County						
	Eureka-Jacobs	06-023-1004	8	Y	N	N
	Eureka-Humboldt Hill	06-023-1005		N		
Mendocino County						
	Ukiah-Library	06-045-0006	11	Y	Y	Y
	Willeys-E Commercial St	06-045-2002	10*	Y	N	Y
Trinity County						
	Weaverville-Courthouse	06-105-0002		N	N	N
Northeast Plateau						
Siskiyou County						
	Yreka-Foothill Dr	06-093-2001	11	N	Y	Y
Sacramento Valley						
Butte County						
	Chico-East Ave	06-007-0008	18	Y	N	Y
	Gridley-Cowee Ave	06-007-4001	17	Y	Y	Y
	Paradise-Theater	06-007-2002		N	N	N
Colusa County						
	Colusa-Sunrise Blvd	06-011-1002	7	N	Y	N
Glenn County						
	Willows-N Colusa St	06-021-0003	7	N	Y	N
Placer County						
	Auburn-Atwood Rd	06-061-0003	9	Y	Y	N
	Lincoln-Moore	06-061-2003	8*	N	N	Y
	Roseville-N Sunrise Blvd	06-061-0006	12	Y	Y	N
Sacramento County						
	Bercut	06-067-0015		N	N	N
	Elk Grove-Bruceville Rd	06-067-0011	11	N	Y	Y

Particulate Matter (PM_{2.5}) : Annual Designation Values (DV) and Annual Data Representativeness

Based on 2018 through 2020 Data

State Annual PM_{2.5} Standard = 12 micrograms per cubic meter (µg/m³), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	Representative Annual Data		
				2018	2019	2020
	Folsom-Natoma St	06-067-0012	10	Y	N	N
	Sacramento-Del Paso Manor	06-067-0006	12*	Y	N	N
	Sacramento-T St	06-067-0010	9*	Y	Y	N
	Sloughhouse	06-067-5003	12	Y	Y	Y
Shasta County						
	Redding-Health Dept	06-089-0004		N	N	N
Sutter County						
	Yuba City-Almond St	06-101-0003	10*	Y	Y	N
Tehama County						
	Red Bluff-Walnut St	06-103-0007	11*	Y	N	Y
Yolo County						
	Davis-UCD Campus	06-113-0004	9*	N	Y	Y
	Woodland-Gibson Rd	06-113-1003	8*	Y	N	N
Salton Sea						
Imperial County						
	Brawley-Main St	06-025-0007	10	Y	Y	Y
	Calexico-Ethel St	06-025-0005	10	N	Y	N
	El Centro-9 th St	06-025-1003	10	Y	Y	Y
Riverside County						
	Indio-Jackson St	06-065-2002	8	Y	Y	Y
	Palm Springs-Fire Stn	06-065-5001	6	Y	Y	Y
San Diego						
San Diego County						
	Alpine-Victoria Dr	06-073-1006	7	N	N	Y
	Camp Pendleton	06-073-1008	10	N	N	Y
	Chula Vista	06-073-0001	10	Y	N	N
	El Cajon-Lexington Elementary School	06-073-0006	12	Y	N	Y
	Otay Mesa-Donovan	06-073-1014	14	N	N	Y
	San Diego-Kearny Villa Rd	06-073-1016	8	Y	N	N
	San Diego-Rancho Carmel	06-073-1017			N	N
	San Diego-Sherman Elementary School	06-073-1026	11		N	Y
San Francisco Bay Area						
Alameda County						
	Berkeley-Aquatic Park	06-001-0013	12	Y	Y	Y
	Livermore-Rincon Ave	06-001-0007	11	Y	Y	Y
	Oakland-International Blvd	06-001-0009	12	Y	Y	Y
	Oakland-Laney College	06-001-0012	15	Y	Y	Y
	Oakland-West	06-001-0011	14	Y	Y	Y
	Pleasanton	06-001-0015	12	N	Y	Y

**Particulate Matter (PM_{2.5}) : Annual
Designation Values (DV) and Annual Data Representativeness**

Based on 2018 through 2020 Data

State Annual PM_{2.5} Standard = 12 micrograms per cubic meter (µg/m³), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	Representative Annual Data		
				2018	2019	2020
Contra Costa County						
	Concord-Treat Blvd	06-013-0002	11	N	Y	Y
	San Pablo-Rumhill Blvd	06-013-1004	13	Y	N	Y
Marin County						
	San Rafael	06-041-0001	11	Y	Y	Y
Napa County						
	Napa-Jefferson Ave	06-055-0003		N		
	Napa-Valley College	06-055-0004	10	N	Y	Y
San Francisco County						
	San Francisco-Arkansas St	06-075-0005	12	Y	Y	Y
San Mateo County						
	Redwood City	06-081-1001	11	Y	N	Y
Santa Clara County						
	Gilroy-9 th St	06-085-0002	10	Y	Y	Y
	San Jose-Jackson St	06-085-0005	13	Y	Y	Y
	San Jose-Knox Ave	06-085-0006	13	N	Y	Y
Solano County						
	Vallejo-Tuolumne St	06-095-0004	12	N	Y	Y
Sonoma County						
	Sebastopol-Morris St	06-097-0004	8	Y	N	Y
San Joaquin Valley						
Fresno County						
	Clovis-N Villa Ave	06-019-5001	16	Y	Y	N
	Fresno-Foundry	06-019-2016	20			Y
	Fresno-Garland	06-019-0011	19	Y	Y	Y
	Fresno-Hamilton & Winery	06-019-5025		N	N	N
	Huron-4 th St	06-019-2008	10	Y	Y	N
	Tranquility-W Adams Ave	06-019-2009	12	Y	N	Y
Kern County						
	Bakersfield-California Ave	06-029-0014	20	Y	Y	Y
	Bakersfield-Golden State Hwy	06-029-0010	18	Y	Y	N
	Bakersfield-Planz Rd	06-029-0016	13	N	Y	N
	Lebec-Beartrap Rd	06-029-2009		N	N	N
Kings County						
	Corcoran-Patterson Ave	06-031-0004	19	Y	Y	N
	Hanford-S Irwin St	06-031-1004	20	N	Y	Y
Madera County						
	Madera-Avenue 14	06-039-2010	17	N	Y	Y
Merced County						

Particulate Matter (PM_{2.5}) : Annual Designation Values (DV) and Annual Data Representativeness

Based on 2018 through 2020 Data

State Annual PM_{2.5} Standard = 12 micrograms per cubic meter (µg/m³), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	Representative Annual Data		
				2018	2019	2020
	Merced-M St	06-047-2510	16	Y	Y	Y
	Merced-S Coffee Ave	06-047-0003	15	Y	Y	Y
San Joaquin County						
	Manteca-Fishback Rd	06-077-2010	15	N	N	Y
	Stockton-Hazelton St	06-077-1002	17	Y	N	Y
	Tracy-Airport	06-077-3005	6	N	Y	N
Stanislaus County						
	Modesto-14 th St	06-099-0005	15	Y	Y	Y
	Turlock-S Minaret St	06-099-0006	17	Y	Y	Y
Tulare County						
	Porterville-Newcomb St	06-107-2010	18	Y	N	Y
	Visalia-N Church St	06-107-2002	17	Y	Y	N
South Central Coast						
San Luis Obispo County						
	Arroyo Grande (Mesa CalFire)-Willow Rd	06-079-2007	6	N	Y	N
	Atascadero-Lift Stn #5	06-079-8002	7	Y	N	N
	Nipomo-Guadalupe Rd	06-079-2004	10	Y	Y	Y
	San Luis Obispo-S Higuera St	06-079-2006	8	Y	Y	Y
Santa Barbara County						
	<u>Goleta-Fairview</u>	<u>06-083-2001</u>	<u>8</u>	<u>Y</u>	<u>Y</u>	<u>Y</u>
	<u>Lompoc-S H St</u>	<u>06-083-2004</u>	<u>7</u>	<u>Y</u>	<u>Y</u>	<u>Y</u>
	<u>Santa Barbara-E Canon Perdido</u>	<u>06-083-0011</u>	<u>9</u>	<u>Y</u>	<u>N</u>	<u>Y</u>
	<u>Santa Maria-S Broadway</u>	<u>06-083-1008</u>	<u>8</u>	<u>Y</u>	<u>Y</u>	<u>Y</u>
Ventura County						
	El Rio-Rio Mesa School #2	06-111-3001	8	Y	N	Y
	Ojai-Ojai Ave	06-111-0004	7	N	Y	Y
	Piru-Pacific Ave	06-111-0009	8	N	N	Y
	Simi Valley-Cochran St	06-111-2002	9	Y	Y	N
	Thousand Oaks-Moorpark Rd	06-111-0007	9	Y	Y	Y
South Coast						
Los Angeles County						
	Azusa	06-037-0002	14	Y	Y	Y
	Compton-N Bullis Rd	06-037-1302	15	Y	Y	Y
	Glendora-Laurel	06-037-0016	15	N	Y	Y
	Long Beach-Route 710	06-037-4008	14	N	Y	Y
	Los Angeles - N Main St	06-037-1103	16	Y	Y	Y
	North Hollywood	06-037-4010	16			Y
	North Long Beach	06-037-4002	13	N	N	Y
	Pasadena-S Wilson	06-037-2005	12	Y	Y	Y

Particulate Matter (PM_{2.5}) : Annual Designation Values (DV) and Annual Data Representativeness

Based on 2018 through 2020 Data

State Annual PM_{2.5} Standard = 12 micrograms per cubic meter (µg/m³), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	Representative Annual Data		
				2018	2019	2020
	Pico Rivera - San Gabriel	06-037-1602	14	N	Y	Y
	Reseda	06-037-1201	16	Y	Y	Y
	Santa Clarita	06-037-6012	10	Y	N	Y
	South Long Beach	06-037-4004	12	N	Y	Y
Orange County						
	Anaheim-Pampas Lane	06-059-0007	12	Y	Y	Y
	Mission Viejo-Via Pera	06-059-2022	9	N	N	Y
Riverside County						
	Banning Airport	06-065-0012	11	N	Y	Y
	Lake Elsinore-W Flint St	06-065-9001	7	Y	N	Y
	Mira Loma-Van Buren	06-065-8005	17	Y	Y	Y
	Riverside-Rubidoux	06-065-8001	14	Y	Y	Y
	Winchester-Borel Rd	06-065-0016	10	Y	Y	Y
San Bernardino County						
	Big Bear City-W Valley Blvd	06-071-8001	8	N	N	Y
	Crestline/Lk Gregory	06-071-0005	9	Y	N	N
	Fontana-Arrow Hwy	06-071-2002	13	Y	N	Y
	Ontario - Route 60	06-071-0027	16	Y	Y	Y
	San Bernardino-4 th St	06-071-9004		N	N	N
	Upland	06-071-1004		N	N	N

Nitrogen Dioxide (NO₂): 1-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State 1-Hour NO₂ Standard = 180 parts per billion (ppb), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	VALID EPDC
Mojave Desert				
Los Angeles County	Lancaster-43301 Division Street	06-037-9033	50	50
San Bernardino County	Barstow	06-071-0001	60	60
	Trona-Athol and Telegraph	06-071-1234	40	40
	Victorville-14306 Park Avenue	06-071-0306	60	60
North Central Coast				
Monterey County	Salinas-#3	06-053-1003	30	30
North Coast				
Humboldt County	Eureka-Jacobs	06-023-1004	30	30
Sacramento Valley				
Butte County	Chico-East Avenue	06-007-0008	40	40
Placer County	Roseville-N Sunrise Blvd	06-061-0006	50	50
Sacramento County	Elk Grove-Bruceville Road	06-067-0011	30	30
	Folsom-Natoma Street	06-067-0012	30	
	North Highlands-Blackfoot Way	06-067-0002		
	Sacramento-Bercut Drive	06-067-0015	60	60
	Sacramento-Del Paso Manor	06-067-0006	40	40
	Sacramento-T Street	06-067-0010	70	70
Sutter County	Yuba City-Almond Street	06-101-0003	50	50
Yolo County	Davis-UCD Campus	06-113-0004	30	30
Salton Sea				
Imperial County	Calexico-Ethel Street	06-025-0005	70	70
	El Centro-9th Street	06-025-1003	40	40
Riverside County	Palm Springs-Fire Station	06-065-5001	40	40

San Diego

Nitrogen Dioxide (NO₂): 1-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State 1-Hour NO₂ Standard = 180 parts per billion (ppb), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	VALID EPDC
San Diego County				
	Alpine-Victoria Drive	06-073-1006	30	30
	Camp Pendleton	06-073-1008	60	60
	Chula Vista	06-073-0001	50	50
	El Cajon-Lexington Elementary School	06-073-1022	50	50
	Otay Mesa-Donovan	06-073-1014	60	60
	San Diego-11403 Rancho Carmel Dr	06-073-1017	60	60
	San Diego-Kearny Villa Road	06-073-1016	50	50
San Francisco Bay Area				
Alameda County				
	Berkeley-Aquatic Park	06-001-0013	60	60
	Livermore-793 Rincon Avenue	06-001-0007	50	50
	Oakland-9925 International Blvd	06-001-0009	60	60
	Oakland-Laney College	06-001-0012	60	60
	Oakland-West	06-001-0011	60	60
	Pleasanton-Owens Ct	06-001-0015	60	60
Contra Costa				
	Bethel Island Road	06-013-1002	30	30
	Concord-2975 Treat Blvd	06-013-0002	40	40
	San Pablo-Rumrill Blvd	06-013-1004	50	50
	San Ramon-9885 Alcosta Bl	06-013-2007	40	40
Marin County				
	San Rafael	06-041-0001	50	50
Napa County				
	Napa-Valley College	06-055-0004	40	40
San Francisco County				
	San Francisco-Arkansas Street	06-075-0005	60	60
San Mateo County				
	Redwood City	06-081-1001	60	60
Santa Clara County				
	San Jose-Jackson Street	06-085-0005	60	60
	San Jose-Knox Avenue	06-085-0006	70	70
Solano County				
	Vallejo-304 Tuolumne Street	06-095-0004	50	50
Sonoma County				
	Sebastopol-103 Morris Street	06-097-0004	40	40
San Joaquin Valley				
Fresno County				

Nitrogen Dioxide (NO₂): 1-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State 1-Hour NO₂ Standard = 180 parts per billion (ppb), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County

Site Name	AQS Site ID	DV	VALID EPDC
Clovis-N Villa Avenue	06-019-5001	60	60
Fresno-2482 Foundry Park Avenue	06-019-2016	70	70
Fresno-Drummond Street	06-019-0007	70	70
Fresno-Garland	06-019-0011	60	60
Fresno-Sierra Skypark #2	06-019-0242	40	40
Parlier	06-019-4001	40	40
Kern County			
Bakersfield-5558 California Avenue	06-029-0014	60	60
Bakersfield-Municipal Airport	06-029-2012	70	70
Edison	06-029-0007	40	40
Shafter-Walker Street	06-029-6001	40	40
Kings County			
Hanford-S Irwin Street	06-031-1004	60	60
Madera County			
Madera-Pump Yard	06-039-0004	40	40
Merced County			
Merced-S Coffee Avenue	06-047-0003	40	40
San Joaquin County			
Stockton-Hazelton Street	06-077-1002	70	70
Tracy-Airport	06-077-3005	40	40
Stanislaus County			
Turlock-S Minaret Street	06-099-0006	60	60
Tulare County			
Visalia-N Church Street	06-107-2002	70	70

South Central Coast

San Luis Obispo County

Atascadero-Lift Station #5	06-079-8002	40	40
Morro Bay	06-079-3001		
Nipomo-Regional Park	06-079-4002	20	20

Santa Barbara County

Carpinteria-Gobernador Road	06-083-1021	20	20
El Capitan Beach	06-083-0008	30	30
Gaviota-GTC Site B	06-083-1018	20	20
Goleta-Fairview	06-083-2011	30	30
Las Flores Canyon #1	06-083-1025	10	10
Lompoc-HSandP	06-083-1013	10	10
Lompoc-S H Street	06-083-2004	30	30
Paradise Road-Los Padres National Forest	06-083-1014	10	10

Nitrogen Dioxide (NO₂): 1-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State 1-Hour NO₂ Standard = 180 parts per billion (ppb), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County

Site Name	AQS Site ID	DV	VALID EPDC
Santa Maria-906 S Broadway	06-083-1008	40	40
Ventura County			
El Rio-Rio Mesa School #2	06-111-3001	40	40
Simi Valley-Cochran Street	06-111-2002	40	40

South Coast

Los Angeles County

Azusa	06-037-0002	70	70
Compton-700 North Bullis Road	06-037-1302	70	70
Glendora-Laurel	06-037-0016	50	50
Long Beach-2425 Webster Street	06-037-4006		
Long Beach-Route 710 Near Road	06-037-4008	100	100
Long Beach-Signal Hill	06-037-4009	70	70
Los Angeles-North Main Street	06-037-1103	70	70
Los Angeles-Westchester Parkway	06-037-5005	60	60
North Hollywood	06-037-4010	60	60
Pasadena-S Wilson Avenue	06-037-2005	60	60
Pico Rivera-4144 San Gabriel	06-037-1602	70	70
Pomona	06-037-1701	70	70
Reseda	06-037-1201	60	60
Santa Clarita	06-037-6012	40	40
West Los Angeles-VA Hospital	06-037-0113	50	50

Orange County

Anaheim-812 W Vermont Street	06-059-0008	60	60
Anaheim-Pampas Lane	06-059-0007	60	60
La Habra	06-059-5001	60	60

Riverside County

Banning Airport	06-065-0012	50	50
Lake Elsinore-W Flint Street	06-065-9001	40	40
Mira Loma Van Buren	06-065-8005	60	60
Riverside-Rubidoux	06-065-8001	60	60

San Bernardino County

Fontana-Arrow Highway	06-071-2002	70	70
Ontario-NW Corner I-10 and Etiwanda Ave	06-071-0026	90	90
Ontario-Route 60 Near Road	06-071-0027	90	90
San Bernardino-4th Street	06-071-9004	60	60
Upland	06-071-1004	60	60

Nitrogen Dioxide (NO₂): Annual Designation Values (DV) and Annual Data Representativeness

Based on 2018 through 2020 Data

State Annual NO₂ Standard (Arithmetic Mean) = 30 parts per billion (ppb), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

County	Site Name	AQS Site ID	DV	Representative Annual Data		
				2018	2019	2020
Mojave Desert						
Los Angeles County						
	Lancaster-43301 Division Street	06-037-9033	8	Y	Y	Y
San Bernardino County						
	Barstow	06-071-0001	14	Y	Y	Y
	Trona-Athol and Telegraph	06-071-1234	3	Y	Y	Y
	Victorville-14306 Park Avenue	06-071-0306	12	Y	Y	Y
North Central Coast						
Monterey County						
	Salinas-#3	06-053-1003	5	Y	Y	Y
North Coast						
Humboldt County						
	Eureka-Jacobs	06-023-1004	2	Y	Y	Y
Sacramento Valley						
Butte County						
	Chico-East Avenue	06-007-0008	7	Y	Y	Y
Placer County						
	Roseville-N Sunrise Blvd	06-061-0006	7	Y	Y	N
Sacramento County						
	Elk Grove-Bruceville Road	06-067-0011	4	Y	N	Y
	Folsom-Natoma Street	06-067-0012	3	Y	N	
	Sacramento-Bercut Drive	06-067-0015	12	N	N	Y
	Sacramento-Del Paso Manor	06-067-0006	6	Y	Y	Y
	Sacramento-T Street	06-067-0010	9	Y	Y	Y
Sutter County						
	Yuba City-Almond Street	06-101-0003	7	Y	Y	Y
Yolo County						
	Davis-UCD Campus	06-113-0004	4	Y	Y	Y
Salton Sea						
Imperial County						
	Calexico-Ethel Street	06-025-0005	12	Y	Y	Y
	El Centro-9th Street	06-025-1003	8	N	N	Y
Riverside County						
	Palm Springs-Fire Station	06-065-5001	7	Y	Y	Y
San Diego						
San Diego County						

Nitrogen Dioxide (NO₂): Annual Designation Values (DV) and Annual Data Representativeness

Based on 2018 through 2020 Data

State Annual NO₂ Standard (Arithmetic Mean) = 30 parts per billion (ppb), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

County	Site Name	AQS Site ID	DV	Representative Annual Data		
				2018	2019	2020
	Alpine-Victoria Drive	06-073-1006	4	Y	Y	Y
	Camp Pendleton	06-073-1008	6	N	Y	Y
	Chula Vista	06-073-0001	9	Y	Y	Y
	El Cajon-Lexington Elementary School	06-073-1022	9	Y	Y	Y
	Otay Mesa-Donovan	06-073-1014	8	Y	Y	Y
	San Diego - Sherman Elementary School		12		N	Y
	San Diego-11403 Rancho Carmel Dr	06-073-1017	15	Y	Y	Y
	San Diego-Kearny Villa Road	06-073-1016	8	Y	Y	Y
San Francisco Bay Area						
Alameda County						
	Berkeley-Aquatic Park	06-001-0013	15	Y	Y	Y
	Livermore-793 Rincon Avenue	06-001-0007	8	Y	Y	Y
	Oakland-9925 International Blvd	06-001-0009	10	Y	Y	Y
	Oakland-Laney College	06-001-0012	16	Y	Y	Y
	Oakland-West	06-001-0011	12	Y	Y	Y
	Pleasanton-Owens Ct	06-001-0015	14	N	Y	Y
Contra Costa						
	Bethel Island Road	06-013-1002	5	Y	Y	Y
	Concord-2975 Treat Blvd	06-013-0002	6	Y	Y	Y
	San Pablo-Rumrill Blvd	06-013-1004	7	Y	Y	Y
	San Ramon-9885 Alcosta Bl	06-013-2007	6	N	Y	Y
Marin County						
	San Rafael	06-041-0001	9	Y	Y	Y
Napa County						
	Napa-Jefferson Avenue	06-055-0003	10			N
	Napa-Valley College	06-055-0004	5	N	N	Y
San Francisco County						
	San Francisco-Arkansas Street	06-075-0005	11	Y	Y	Y
San Mateo County						
	Redwood City	06-081-1001	10	Y	Y	Y
Santa Clara County						
	San Jose-Jackson Street	06-085-0005	12	Y	Y	Y
	San Jose-Knox Avenue	06-085-0006	16	Y	Y	Y
Solano County						
	Vallejo-304 Tuolumne Street	06-095-0004	8	N	Y	Y
Sonoma County						
	Sebastopol-103 Morris Street	06-097-0004	4	Y	Y	Y

San Joaquin Valley

Nitrogen Dioxide (NO₂): Annual Designation Values (DV) and Annual Data Representativeness

Based on 2018 through 2020 Data

State Annual NO₂ Standard (Arithmetic Mean) = 30 parts per billion (ppb), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

County	Site Name	AQS Site ID	DV	Representative Annual Data		
				2018	2019	2020
Fresno County						
	Clovis-N Villa Avenue	06-019-5001	9	Y	Y	Y
	Fresno-2482 Foundry Park Avenue	06-019-2016	20	N	Y	N
	Fresno-Drummond Street	06-019-0007	13	Y	N	N
	Fresno-Garland	06-019-0011	11	Y	N	Y
	Fresno-Sierra Skypark #2	06-019-0242	7	Y	Y	Y
	Parlier	06-019-4001	7	Y	Y	Y
Kern County						
	Bakersfield-5558 California Avenue	06-029-0014	12	Y	Y	Y
	Bakersfield-Municipal Airport	06-029-2012	12	Y	Y	Y
	Edison	06-029-0007	7	N	Y	Y
	Shafter-Walker Street	06-029-6001	9	Y	Y	Y
Kings County						
	Hanford-S Irwin Street	06-031-1004	8	Y	Y	Y
Madera County						
	Madera-Pump Yard	06-039-0004	6	Y	Y	Y
Merced County						
	Merced-S Coffee Avenue	06-047-0003	7	Y	Y	Y
San Joaquin County						
	Stockton-Hazelton Street	06-077-1002	12	Y	Y	Y
	Tracy-Airport	06-077-3005	5	Y	Y	Y
Stanislaus County						
	Turlock-S Minaret Street	06-099-0006	9	Y	Y	Y
Tulare County						
	Visalia-N Church Street	06-107-2002	10	Y	Y	Y
South Central Coast						
San Luis Obispo County						
	Atascadero-Lift Station #5	06-079-8002	5	Y	Y	Y
	Nipomo-Regional Park	06-079-4002	2	Y	Y	Y
Santa Barbara County						
	Carpinteria-Gobernador Road	06-083-1021	2	Y	N	N
	El Capitan Beach	06-083-0008	3	Y	N	Y
	Gaviota-GTC Site B	06-083-1018	2	Y	N	
	Goleta-Fairview	06-083-2011	2	Y	N	
	Las Flores Canyon #1	06-083-1025	1	Y	Y	Y
	Lompoc-HS and P	06-083-1013	1	Y	Y	N
	Lompoc-S H Street	06-083-2004	3	Y	Y	Y
	Paradise Road-Los Padres National Forest	06-083-1014	1	N	Y	Y
	Santa Maria-906 S Broadway	06-083-1008	6	N	Y	Y

Nitrogen Dioxide (NO₂): Annual Designation Values (DV) and Annual Data Representativeness

Based on 2018 through 2020 Data

State Annual NO₂ Standard (Arithmetic Mean) = 30 parts per billion (ppb), not to be exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

County	Site Name	AQS Site ID	DV	Representative Annual Data		
				2018	2019	2020
Ventura County						
	El Rio-Rio Mesa School #2	06-111-3001	5	Y	Y	Y
	Simi Valley-Cochran Street	06-111-2002	8	Y	Y	Y
South Coast						
Los Angeles County						
	Azusa	06-037-0002	14	Y	Y	Y
	Compton-700 North Bullis Road	06-037-1302	15	Y	Y	Y
	Glendora-Laurel	06-037-0016	9	Y	Y	Y
	Long Beach-2425 Webster Street	06-037-4006	17	Y	Y	Y
	Long Beach-Route 710 Near Road	06-037-4008	23	Y	Y	Y
	Long Beach-Signal Hill	06-037-4009	12			Y
	Los Angeles-North Main Street	06-037-1103	18	Y	N	N
	Los Angeles-Westchester Parkway	06-037-5005	9	N	Y	Y
	North Hollywood	06-037-4010	14			Y
	Pasadena-S Wilson Avenue	06-037-2005	14	Y	Y	Y
	Pico Rivera-4144 San Gabriel	06-037-1602	18	Y	Y	Y
	Pomona	06-037-1701	19	Y	Y	Y
	Reseda	06-037-1201	12	Y	Y	Y
	Santa Clarita	06-037-6012	10	Y	Y	Y
	West Los Angeles-VA Hospital	06-037-0113	12	N	Y	Y
Orange County						
	Anaheim-812 W Vermont Street	06-059-0008	20	Y	Y	Y
	Anaheim-Pampas Lane	06-059-0007	13	Y	Y	Y
	La Habra	06-059-5001	13	Y	Y	Y
Riverside County						
	Banning Airport	06-065-0012	8	Y	Y	Y
	Lake Elsinore-W Flint Street	06-065-9001	8	Y	Y	Y
	Mira Loma Van Buren	06-065-8005	13	Y	Y	Y
	Riverside-Rubidoux	06-065-8001	14	Y	Y	Y
San Bernardino County						
	Fontana-Arrow Highway	06-071-2002	18	Y	Y	Y
	Ontario-NW Corner I-10 and Etiwanda Ave	06-071-0026	28	Y	Y	Y
	<u>Ontario-Route 60 Near Road</u>	<u>06-071-0027</u>	<u>30</u>	<u>Y</u>	<u>Y</u>	<u>Y</u>
	San Bernardino-4th Street	06-071-9004	15	Y	Y	Y
	Upland	06-071-1004	14	Y	N	Y

Hydrogen Sulfide: 1-Hour Designation Values (DV) and Valid EPDC

Based on 2018 through 2020 Data

State H₂S Standard = 0.03 ppm, not to be equaled or exceeded

**Data impacted by exceptional or unusual concentration event removed from consideration*

Air Basin

County	Site Name	AQS Site ID	DV	VALID EPDC
Great Basin Valleys				
Inyo County				
	Coso Gate	06-027-0020	0.01	0.01
	Coso Junction-Highway 395 Rest Area	06-027-1001	0.00	0.00
Lake County				
Lake County				
	Anderson Springs	06-033-3010	0.01	0.01
	Glenbrook-High Valley Road	06-033-3011	0.01	0.01
	Hobergs-Pine Summit	06-033-3012	0.02	0.02
Mojave Desert				
San Bernardino County				
	Trona-Athol and Telegraph	06-071-1234	0.10	
San Francisco Bay Area				
Contra Costa County				
	Point Richmond-Washington	06-013-0005	0.01	0.01
	Richmond-7th Street	06-013-0006	0.00	0.00
	Rodeo-326 Third Street	06-013-0007	0.00	0.00
South Central Coast				
Santa Barbara County				
	Exxon Site 10-UCSB West Campus	06-083-1020	0.00	0.00
	Lompoc-Odor	06-083-1022	0.01	0.01