

Enclosure 2

2000-2002 8-hour Ozone Data* for California Air Monitoring Sites

Basin Name	County Name	Air Monitoring Site Name	Parameter	Year			3-year Average of 4th Highest
				2000	2001	2002	
Great Basin Valleys	Inyo	Death Valley Natl Monument	4th High Valid Days	0.079 351	0.081 344	0.083 351	0.081
	Mono	Mammoth Lakes-Gateway HC	4th High Valid Days		0.083 185	0.074 128	0.078
Lake County	Lake	Lakeport-Lakeport Blvd	4th High Valid Days	0.061 365	0.06 363	0.072 358	0.064
Lake Tahoe	El Dorado	Echo Summit	4th High Valid Days	0.074 252	0.076 325	0.077 350	0.075
		South Lake Tahoe-Sandy Way	4th High Valid Days	0.066 361	0.067 359	0.067 356	0.066
Mojave Desert	Kern	Mojave-923 Poole Street	4th High Valid Days	0.093 332	0.099 348	0.095 349	0.095
			Los Angeles	Lancaster-43301 Division Street	4th High Valid Days		0.04 61
	Lancaster-W Pondera Street	4th High Valid Days		0.076 357	0.099 326	0.1 283	0.091**
	San Bernardino	Barstow	4th High Valid Days	0.086 360	0.085 349	0.092 356	0.087
			Hesperia-Olive Street	4th High Valid Days	0.109 360	0.097 350	0.113 362
		Joshua Tree-National Monument	4th High Valid Days	0.096 344	0.08 350	0.107 332	0.094
		Phelan-Beekley Road & Phelan Road	4th High Valid Days	0.093 353	0.101 359	0.115 359	0.103
		Trona-Athol and Telegraph	4th High Valid Days	0.079 357	0.073 349	0.089 349	0.080
		Twentynine Palms-Adobe Road #2	4th High Valid Days	0.089 348	0.089 349	0.087 348	0.088
		Victorville-14306 Park Avenue	4th High Valid Days	0.095 339	0.092 344	0.106 354	0.097
Mountain Counties		Amador	Jackson-Clinton Road	4th High Valid Days	0.094 363	0.083 360	0.089 353
	Calaveras	San Andreas-Gold Strike Road	4th High Valid Days	0.098 326	0.087 362	0.093 362	0.092
			El Dorado	Cool-Highway 193	4th High Valid Days	0.103 182	0.105 175
	Placerville-Gold Nugget Way	4th High Valid Days		0.092 361	0.093 330	0.098 250	0.094
	Mariposa	Jerseydale - 6440 Jerseydale	4th High Valid Days	0.09 182	0.088 167	0.091 184	0.089
			Yosemite National Park-Merced River	4th High Valid Days			0.072 118
		Yosemite Natl Park-Turtleback Dome	4th High Valid Days	0.087 354	0.087 326	0.093 334	0.089
	Nevada	Grass Valley-Litton Building	4th High Valid Days	0.1 338	0.095 351	0.099 364	0.098
			Truckee-Fire Station	4th High Valid Days	0.063 311	0.075 363	0.065 289
		White Cloud Mountain	4th High Valid Days	0.094 243	0.093 282	0.093 183	0.093
	Placer	Colfax-City Hall	4th High Valid Days	0.055 101	0.068 78	0.101 295	0.074
	Plumas	Quincy-N Church Street	4th High Valid Days	0.069 363	0.068 240	0.078 323	0.071
	Tuolumne	Five Mile Learning Center	4th High Valid Days	0.095 291	0.085 184	0.094 182	0.091
			Sonora-Barretta Street	4th High Valid Days	0.085 352	0.079 347	0.09 361

Basin Name	County Name	Air Monitoring Site Name	Parameter	Year			3-year Average of 4th Highest
				2000	2001	2002	
North Central Coast	Monterey	Carmel Valley-Ford Road	4th High	0.063	0.063	0.066	0.064
			Valid Days	358	357	359	
		King City-750 Metz Road	4th High	0.066	0.058	0.063	0.062
			Valid Days	359	363	350	
	Monterey-Silver Cloud Court	4th High	0.06	0.057	0.056	0.057	
		Valid Days	356	365	364		
	Salinas-High School	4th High	0.055	0.061	0.056	0.057	
		Valid Days	359	357	363		
	San Benito	Hollister-Fairview Road	4th High	0.072	0.072	0.076	0.073
			Valid Days	337	347	358	
	Pinnacles National Monument	4th High	0.078	0.079	0.086	0.081	
		Valid Days	278	360	361		
	Santa Cruz	Davenport	4th High	0.05	0.053	0.05	0.051
			Valid Days	360	347	354	
Santa Cruz-2544 Soquel Avenue		4th High	0.057	0.056	0.054	0.055	
		Valid Days	345	332	352		
Scotts Valley-Scotts Valley Drive		4th High	0.064	0.064	0.065	0.064	
		Valid Days	353	343	360		
Watsonville-Airport Boulevard	4th High	0.057	0.06	0.055	0.057		
	Valid Days	363	363	363			
North Coast	Mendocino	Ukiah-E Gobbi Street	4th High	0.053	0.052	0.06	0.055
			Valid Days	358	359	360	
	Willits-899 S Main Street	4th High	0.043	0.045	0.052	0.046	
		Valid Days	361	359	360		
Sonoma	Healdsburg-Municipal Airport	4th High	0.061	0.065	0.065	0.063	
		Valid Days	366	332	365		
Northeast Plateau	Siskiyou	Yreka-Foothill Drive	4th High	0.062	0.037	0.066	0.056
			Valid Days	267	249	343	
Sacramento Valley	Butte	Chico-Manzanita Avenue	4th High	0.078	0.08	0.081	0.079
			Valid Days	352	360	358	
	Paradise-4405 Airport Road	4th High	0.086	0.088	0.094	0.089	
		Valid Days	175	360	362		
	Colusa	Colusa-Sunrise Blvd	4th High	0.071	0.083	0.076	0.076
			Valid Days	348	357	355	
	Glenn	Willows-E Laurel Street	4th High	0.074	0.076	0.072	0.074
			Valid Days	354	345	357	
	Placer	Auburn-Dewitt-C Avenue	4th High	0.1	0.102	0.101	0.101
			Valid Days	268	254	109	
			Rocklin-Rocklin Road	4th High	0.089	0.091	
	Valid Days	346		359	273		
	Roseville-N Sunrise Blvd	4th High	0.092	0.09	0.095	0.092	
		Valid Days	326	360	361		
		Sacramento	Elk Grove-Bruceville Road	4th High	0.074		0.084
	Valid Days			347	347	329	
	Folsom-Natoma Street	4th High	0.1	0.096	0.104	0.100	
		Valid Days	273	335	347		
	North Highlands-Blackfoot Way	4th High	0.089	0.093	0.095	0.092	
		Valid Days	349	353	330		
Sacramento-3801 Airport Road	4th High	0.078	0.079	0.079	0.078		
	Valid Days	352	332	318			
Sacramento-Del Paso Manor	4th High	0.093	0.089	0.105	0.095		
	Valid Days	342	308	336			
Sacramento-T Street	4th High	0.075	0.08	0.083	0.079		
	Valid Days	356	346	346			
Sloughhouse	4th High	0.098	0.092	0.097	0.095		
	Valid Days	209	202	204			
Shasta	Anderson-North Street	4th High	0.074	0.077	0.072	0.074	
		Valid Days	355	323	360		
		Lassen Volcanic Natl Park-Manzanita Lake	4th High	0.074	0.073		0.075
Valid Days	349		319	317			
Redding-Health Dept Roof	4th High	0.082	0.072	0.081	0.078		
	Valid Days	331	290	357			
Solano	Vacaville-Elmira Road	4th High	0.073	0.071	0.073	0.072	
		Valid Days	360	343	355		

Basin Name	County Name	Air Monitoring Site Name	Parameter	Year			3-year Average of 4th Highest
				2000	2001	2002	
	Sutter	Pleasant Grove-4 miles SW	4th High Valid Days	0.083 358	0.084 361	0.08 302	0.082
		Sutter Buttes-S Butte	4th High Valid Days	0.082 152	0.073 163	0.099 180	0.084
		Yuba City-Almond Street	4th High Valid Days	0.079 314	0.081 318	0.08 358	0.080
	Tehama	Red Bluff-Oak Street	4th High Valid Days	0.079 363	0.078 299	0.088 365	0.081
		Tuscan Butte	4th High Valid Days	0.082 156	0.078 180	0.091 184	0.083
	Yolo	Davis-UCD Campus	4th High Valid Days	0.08 353	0.075 322	0.076 325	0.077
		Woodland-Gibson Road	4th High Valid Days	0.081 352	0.081 355	0.088 362	0.083
	Salton Sea	Imperial	Calexico-East	4th High Valid Days	0.075 304	0.092 285	0.087 315
Calexico-Ethel Street			4th High Valid Days	0.088 325	0.1 360	0.073 364	0.087
Calexico-Grant Street			4th High Valid Days		0.089 184	0.092 360	0.090
El Centro-9th Street			4th High Valid Days		0.083 184	0.089 358	0.086
Niland-English Road			4th High Valid Days		0.079 362	0.089 359	0.084
Westmorland-W 1st Street			4th High Valid Days		0.068 184	0.073 358	0.070
Riverside		Indio-Jackson Street	4th High Valid Days	0.087 360	0.093 365	0.097 365	0.092
		Palm Springs-Fire Station	4th High Valid Days	0.096 362	0.111 365	0.109 362	0.105
San Diego	San Diego	Alpine-Victoria Drive	4th High Valid Days	0.095 322	0.096 364	0.096 352	0.095
		Camp Pendleton	4th High Valid Days	0.075 336	0.076 359	0.07 357	0.073
		Chula Vista	4th High Valid Days	0.072 357	0.071 358	0.07 363	0.071
		Del Mar-Mira Costa College	4th High Valid Days	0.07 362	0.072 333	0.071 355	0.071
		El Cajon-Redwood Avenue	4th High Valid Days	0.077 344	0.074 360	0.073 358	0.074
		Escondido-E Valley Parkway	4th High Valid Days	0.081 354	0.076 364	0.069 363	0.075
		Oceanside-Mission Avenue	4th High Valid Days	0.069 350	0.071 364		
		Otay Mesa-Paseo International	4th High Valid Days	0.056 359	0.06 357	0.069 360	0.061
		San Diego-12th Avenue	4th High Valid Days	0.064 360	0.065 358	0.064 363	0.064
		San Diego-Logan Avenue	4th High Valid Days	0.063 329	0.04 59		
		San Diego-Overland Avenue	4th High Valid Days	0.073 359	0.083 358	0.076 351	0.077
		San Francisco Bay Area	Alameda	Fremont-Chapel Way	4th High Valid Days	0.053 363	0.066 360
Hayward-La Mesa	4th High Valid Days			0.061 242	0.06 244	0.064 244	0.061
Livermore-793 Rincon Avenue	4th High Valid Days			0.076 358	0.081 357	0.088 360	0.081
Livermore-Old 1st Street	4th High Valid Days			0.074 331			
Oakland-6701 International Boulevard	4th High Valid Days				0.031 35	0.05 337	0.040
Oakland-Alice Street	4th High Valid Days			0.041 240	0.041 244	0.038 242	0.040
San Leandro-County Hospital	4th High Valid Days			0.053 239	0.055 243	0.054 239	0.054

Basin Name	County Name	Air Monitoring Site Name	Parameter	Year			3-year Average of 4th Highest	
				2000	2001	2002		
	Contra Costa	Bethel Island Road	4th High Valid Days	0.077 352	0.08 356	0.077 350	0.078	
		Concord-2975 Treat Blvd	4th High Valid Days	0.071 355	0.081 356	0.083 352	0.078	
		Crockett-1098 Pomona Street	4th High Valid Days		0.036 78	0.064 344	0.050	
		Pittsburg-10th Street	4th High Valid Days	0.071 359	0.074 357	0.077 358	0.074	
		San Pablo-El Portal	4th High Valid Days	0.05 361	0.052 354	0.05 221	0.050	
		San Pablo-Rumrill Blvd	4th High Valid Days			0.045 101	0.045	
	Marin	San Rafael	4th High Valid Days	0.045 357	0.05 354	0.046 361	0.047	
	Napa	Napa-Jefferson Avenue	4th High Valid Days	0.061 361	0.06 354	0.068 342	0.063	
	San Francisco	San Francisco-Arkansas Street	4th High Valid Days	0.041 359	0.047 350	0.045 353	0.044	
	San Mateo	Redwood City	4th High Valid Days	0.048 357	0.053 348	0.057 336	0.052	
	Santa Clara	Gilroy-9th Street	4th High Valid Days		0.074 244	0.082 242	0.078	
		Los Gatos	4th High Valid Days	0.057 238	0.072 268	0.078 304	0.069	
		San Jose-4th Street	4th High Valid Days	0.046 355	0.065 349	0.045 117	0.052	
		San Jose-935 Piedmont Road	4th High Valid Days	0.05 240	0.055 242	0.057 242	0.054	
		San Martin-Murphy Avenue	4th High Valid Days	0.073 235	0.079 244	0.094 239	0.082	
		Sunnyvale-910 Ticonderoga	4th High Valid Days		0.046 234	0.064 244	0.055	
	Solano	Fairfield-Bay Area AQMD	4th High Valid Days	0.067 236	0.068 243	0.052 58	0.062	
		Suisun STP	4th High Valid Days			0.074 183	0.074	
		Vallejo-304 Tuolumne Street	4th High Valid Days	0.051 354	0.063 356	0.062 358	0.058	
	Sonoma	Santa Rosa-5th Street	4th High Valid Days	0.05 355	0.053 346	0.054 352	0.052	
	San Joaquin Valley	Fresno	Clovis-N Villa Avenue	4th High Valid Days	0.104 357	0.11 359	0.104 351	0.106
			Fresno-1st Street	4th High Valid Days	0.104 358	0.104 357	0.109 357	0.105
			Fresno-Drummond Street	4th High Valid Days	0.099 338	0.097 356	0.11 363	0.102
			Fresno-Sierra Skypark #2	4th High Valid Days	0.114 351	0.113 358	0.119 362	0.115
			Parlier	4th High Valid Days	0.108 362	0.109 349	0.115 362	0.110
			Shaver Lake - Perimeter Road	4th High Valid Days	0.091 184	0.093 169	0.096 184	0.093
		Kern	Arvin-Bear Mountain Blvd	4th High Valid Days	0.111 351	0.109 358	0.118 364	0.112
Bakersfield-5558 California Avenue			4th High Valid Days	0.102 348	0.099 358	0.101 361	0.100	
Bakersfield-Golden State Highway			4th High Valid Days	0.099 327	0.095 348	0.101 344	0.098	
Edison			4th High Valid Days	0.105 349	0.104 364	0.109 358	0.106	
Maricopa-Stanislaus Street			4th High Valid Days	0.095 305	0.098 361	0.106 359	0.099	
Oildale-3311 Manor Street			4th High Valid Days	0.103 357	0.097 355	0.102 342	0.100	
Shafter-Walker Street			4th High Valid Days	0.092 358	0.098 343	0.096 346	0.095	

Basin Name	County Name	Air Monitoring Site Name	Parameter	Year			3-year Average of 4th Highest	
				2000	2001	2002		
	Kings	Hanford-S Irwin Street	4th High Valid Days	0.105 359	0.093 358	0.101 356	0.099	
	Madera	Madera-Pump Yard	4th High Valid Days	0.088 358	0.09 348	0.096 357	0.091	
	Merced	Merced-S Coffee Avenue	4th High Valid Days	0.103 357	0.096 351	0.105 361	0.101	
	San Joaquin	Stockton-E Mariposa	4th High Valid Days	0.079 303	0.083 169	0.081 153	0.081	
			Stockton-Hazelton Street	4th High Valid Days	0.076 353	0.076 363	0.074 363	0.075
		Tracy-24371 Patterson Pass Road	4th High Valid Days	0.082 364	0.078 361	0.084 356	0.081	
	Stanislaus	Modesto-14th Street	4th High Valid Days	0.086 360	0.091 361	0.087 355	0.088	
			Turlock-S Minaret Street	4th High Valid Days	0.091 365	0.094 330	0.102 355	0.095
	Tulare	Sequoia & Kings Canyon Np	4th High Valid Days	0.105 93	0.104 264	0.107 309	0.105	
			Sequoia National Park-Lookout Point	4th High Valid Days	0.101 236	0.101 207	0.109 295	0.103
		Sequoia Natl Park-Lower Kaweah	4th High Valid Days	0.09 324	0.096 360	0.108 333	0.098	
			Visalia-N Church Street	4th High Valid Days	0.099 360	0.099 363	0.102 362	0.100
	South Central Coast	San Luis Obispo	Atascadero-Lewis Avenue	4th High Valid Days	0.07 357	0.073 357	0.078 349	0.073
				Grover City-Lesage Drive	4th High Valid Days	0.055 338	0.058 321	0.05 350
			Morro Bay	4th High Valid Days	0.052 347	0.057 351	0.056 354	0.055
				Nipomo-Regional Park	4th High Valid Days	0.058 345	0.073 332	0.062 353
Paso Robles-Santa Fe Avenue			4th High Valid Days	0.069 274	0.071 363	0.074 350	0.071	
			San Luis Obispo-Marsh Street	4th High Valid Days	0.053 273	0.061 363	0.059 330	0.057
Santa Barbara		Carpinteria-Gobernador Road	4th High Valid Days	0.075 364	0.069 345	0.063 346	0.069	
			El Capitan Beach	4th High Valid Days	0.065 361	0.07 357	0.061 364	0.065
		Gaviota-GTC Site B	4th High Valid Days	0.067 364	0.063 362	0.065 364	0.065	
			Goleta-Fairview	4th High Valid Days	0.065 361	0.063 362	0.056 359	0.061
		Las Flores Canyon #1	4th High Valid Days	0.077 363	0.076 359	0.07 361	0.074	
			Lompoc-HS&P	4th High Valid Days	0.067 363	0.069 362	0.068 362	0.068
		Lompoc-S H Street	4th High Valid Days	0.059 362	0.057 363	0.063 362	0.059	
			Paradise Road-Los Padres National Forest	4th High Valid Days	0.08 364	0.083 363	0.085 362	0.082
		Santa Barbara-700 East Canon Perdido	4th High Valid Days			0.055 232	0.055	
			Santa Barbara-W Carillo Street	4th High Valid Days	0.061 286			
		Santa Maria-906 S Broadway	4th High Valid Days	0.053 303	0.051 348	0.048 363	0.050	
			Santa Maria-Broadway	4th High Valid Days	0.044 59			
		Santa Rosa Island	4th High Valid Days	0.065 298	0.064 346	0.066 334	0.065	
			Santa Ynez-Airport Road	4th High Valid Days	0.066 363	0.067 365	0.067 361	0.066
Vandenberg Air Force Base-STC Power		4th High Valid Days	0.061 364	0.063 359	0.063 355	0.062		

Basin Name	County Name	Air Monitoring Site Name	Parameter	Year			3-year Average of 4th Highest	
				2000	2001	2002		
Ventura	Ventura	El Rio-Rio Mesa School #2	4th High Valid Days	0.067 357	0.067 359	0.064 354	0.066	
		Ojai-Ojai Avenue	4th High Valid Days	0.092 357	0.096 359	0.097 358	0.095	
		Piru-2 miles SW	4th High Valid Days	0.078 300				
		Piru-3301 Pacific Avenue	4th High Valid Days	0.041 58	0.092 356	0.087 363	0.073	
		Simi Valley-Cochran Street	4th High Valid Days	0.1 355	0.101 360	0.092 350	0.097	
		Thousand Oaks-Moorpark Road	4th High Valid Days	0.082 364	0.083 359	0.08 362	0.081	
		Ventura County-W Casitas Pass Road	4th High Valid Days	0.077 328	0.085 340	0.076 292	0.079	
		Ventura-Emma Wood State Beach	4th High Valid Days	0.068 351	0.076 354	0.064 358	0.069	
South Coast	Los Angeles	Azusa	4th High Valid Days	0.108 366	0.102 365	0.097 358	0.102	
		Burbank-W Palm Avenue	4th High Valid Days	0.097 366	0.087 358	0.091 363	0.091	
		Glendora-Laurel	4th High Valid Days	0.112 364	0.11 364	0.111 356	0.111	
		Hawthorne	4th High Valid Days	0.065 359	0.075 365	0.064 329	0.068	
		Los Angeles-651 Mott Street	4th High Valid Days		0.075 301	0.065 146	0.070	
		Los Angeles-North Main Street	4th High Valid Days	0.085 365	0.075 361	0.077 360	0.079	
		Lynwood	4th High Valid Days	0.05 365	0.054 365	0.049 354	0.051	
		North Long Beach	4th High Valid Days	0.066 362	0.06 364	0.059 354	0.061	
		Pasadena-S Wilson Avenue	4th High Valid Days	0.104 361	0.09 365	0.095 364	0.096	
		Pico Rivera	4th High Valid Days	0.086 365	0.081 364	0.074 356	0.080	
		Pomona	4th High Valid Days	0.088 365	0.081 365	0.099 357	0.089	
		Reseda	4th High Valid Days	0.08 366	0.09 365	0.111 361	0.093	
		Santa Clarita	4th High Valid Days		0.112 226	0.131 359	0.121	
		Santa Clarita-County Fire Station	4th High Valid Days	0.097 363	0.063 121			
		West Los Angeles-VA Hospital	4th High Valid Days	0.071 366	0.064 365	0.073 356	0.069	
		Wilmington-1115 N.Mahar Avenue	4th High Valid Days		0.058 198	0.058 209	0.058	
	Orange	Orange	Anaheim-Harbor Blvd	4th High Valid Days	0.074 360	0.066 274	0.069 346	0.069
			Costa Mesa-Mesa Verde Drive	4th High Valid Days	0.067 363	0.069 365	0.066 360	0.067
			El Toro	4th High Valid Days	0.067 244			
			La Habra	4th High Valid Days	0.083 361	0.073 365	0.071 361	0.075
			Mission Viejo-26081 Via Pera	4th High Valid Days	0.077 122	0.083 365	0.081 362	0.080
	Riverside	Riverside	Banning Airport	4th High Valid Days	0.102 364	0.116 365	0.113 328	0.110
			Lake Elsinore-W Flint Street	4th High Valid Days	0.098 364	0.111 348	0.104 358	0.104
			Perris	4th High Valid Days	0.111 365	0.122 365	0.107 356	0.113
			Riverside-Rubidoux	4th High Valid Days	0.106 365	0.109 364	0.109 335	0.108

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				2000	2001	2002	
	San Bernardino	Crestline	4th High	0.122	0.133	0.131	0.128
			Valid Days	352	365	362	
		Fontana-Arrow Highway	4th High	0.1	0.122	0.114	0.112
			Valid Days	363	365	326	
		Redlands-Dearborn	4th High	0.112	0.131	0.117	0.120
			Valid Days	366	365	363	
		San Bernardino-4th Street	4th High	0.111	0.128	0.105	0.114
			Valid Days	365	359	348	
		Upland	4th High	0.117	0.12	0.105	0.114
			Valid Days	366	364	360	

* - Ozone units are ppm

** - Values for Antelope Valley are based on 1999-2001, due to unavailability of 2002 data

4th High = 4th highest daily maximum 8-hour average ozone concentration

Valid Days = Number of valid 8-hour ozone days per indicated year (based on federal definition)

3-year Average of 4th High = 3-year average of the 4th highest daily maximum 8-hour ozone concentration during 2000-2002

Data Extracted from ARB ADAM Database on July 9, 2003