

Bay Area Air Quality Management District Exceedances of the California 1-Hour Ozone Standard for 2010

Exceedances are based on preliminary ozone measurements. Final determination may change after all quality assurance checks are completed.
The state 1-hour ozone standard is 0.09 ppm (90ppb). Concentrations greater than or equal to 95 ppb are exceedances.

As of 10/14/10

Station Location	Maximum 1-hr Conc in ppb	Total State 1-Hour Excess	8/24	8/25	9/2	9/25	9/26	9/27	9/28	9/29
NORTH COUNTIES										
Napa	106	1	106							
San Rafael	83	0								
Santa Rosa	84	0								
Vallejo	91	0								
COAST & CENTRAL BAY										
Berkeley	75	0								
Oakland	97	1	97							
San Francisco	79	0								
San Pablo	97	1	97							
EASTERN DISTRICT										
Bethel Island	106	3	95	106						102
Concord	103	2		103						95
Fairfield	103	1		103						
Livermore	150	3		150	99					100
SOUTH CENTRAL BAY										
Fremont	120	1	120							
Hayward ¹	see note	0								
Redwood City	113	2	113						98	
SANTA CLARA VALLEY										
Cupertino ²	127	1							127	
Gilroy	94	0								
Los Gatos	109	2	107						109	
San Jose	126	5	126	96		95		97	111	
San Martin	109	2	109				97			
TOTAL DAYS		8	1	1	1	1	1	1	1	1

1. Hayward site closed due to reconstruction of nearby watertank since Nov 2009

2. Cupertino site opened 9/1/10

Bay Area Air Quality Management District Exceedances of the California 8-Hour Ozone Standard for 2010

Exceedances are based on preliminary ozone measurements. Final determination may change after all quality assurance checks are completed. The State 8-hour ozone standard is 0.070 ppm (70 ppb). 8-hour average concentrations greater than or equal to 71 ppb are exceedances.

As of 10/14/10

Station Location	Maximum 8-hr Conc in ppb	Total State 8-Hour Excess	8/23	8/24	8/25	9/1	9/2	9/25	9/26	9/27	9/28	9/29	10/14
NORTH COUNTIES													
Napa	89	2		89							77		
San Rafael	69	0											
Santa Rosa	68	0											
Vallejo	80	2		80							73		
COAST & CENTRAL BAY													
Berkeley	49	0											
Oakland	58	0											
San Francisco	51	0											
San Pablo	81	1		81									
EASTERN DISTRICT													
Bethel Island	86	7		83	86		78	72		72		78	74
Concord	87	4		71	87		73					72	
Fairfield	81	3			81						81	71	
Livermore	97	6		74	97		79		71		71	77	
SOUTH CENTRAL BAY													
Fremont	81	1		81									
Hayward ¹	see note	0											
Redwood City	77	1		77									
SANTA CLARA VALLEY													
Cupertino ²	91	3						72		73	91		
Gilroy	81	7	80	80		73		81	81	79	75		
Los Gatos	87	3		87				71			85		
San Jose	86	3		86	77						79		
San Martin	87	8	79	87		73		82	79	81	72	73	
TOTAL DAYS		11	1	1	1	1	1	1	1	1	1	1	1

1. Hayward site closed due to reconstruction of nearby watertank since Nov 2009

2. Cupertino site opened 9/1/10

Bay Area Air Quality Management District Exceedances of the National 8-Hour Ozone Standard for 2010

Exceedances are based on preliminary ozone measurements. Final determination may change after all quality assurance checks are completed. The national 8-hour ozone standard is 0.075 ppm (75 ppb). 8-hour average concentrations greater than or equal to 76 ppb are exceedances.

As of 10/14/10

Station Location	Maximum 8-hr Conc in ppb	Total National 8-Hour Excess	8/23	8/24	8/25	9/2	9/25	9/26	9/27	9/28	9/29
NORTH COUNTIES											
Napa	89	2		89						77	
San Rafael	69	0									
Santa Rosa	68	0									
Vallejo	80	1		80							
COAST & CENTRAL BAY											
Berkeley	49	0									
Oakland	58	0									
San Francisco	51	0									
San Pablo	81	1		81							
EASTERN DISTRICT											
Bethel Island	86	4		83	86	78					78
Concord	87	1			87						
Fairfield	81	2			81					81	
Livermore	97	3			97	79					77
SOUTH CENTRAL BAY											
Fremont	81	1		81							
Hayward ¹	see note	0									
Redwood City	77	1		77							
SANTA CLARA VALLEY											
Cupertino ²	91	1								91	
Gilroy	81	4	80	80			81	81	79		
Los Gatos	87	2		87						85	
San Jose	86	3		86	77					79	
San Martin	87	4	79	87			82	79	81		
TOTAL DAYS		9	1	1	1	1	1	1	1	1	1

1. Hayward site closed due to reconstruction of nearby watertank since Nov 2009

2. Cupertino site opened 9/1/10

**BAY AREA AIR QUALITY
MANAGEMENT DISTRICT
OZONE SUB REGIONS**

NORTH COUNTIES

EASTERN DISTRICT

**COAST &
CENTRAL
BAY**

**SOUTH
CENTRAL
BAY**

**SANTA CLARA
VALLEY**

Elevation in Feet



— BAAQMD Boundary
— County Boundary

