

## Bay Area Air Quality Management District

### Exceedances of the California 1-Hour Ozone Standard for 2005

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 10/02/2005

Station Location	Maximum 1-hr Conc in ppb	Total State 1-Hour Excess	7/12/2005	7/14/2005	7/15/2005	7/16/2005	7/17/2005	7/23/2005	7/26/2005	8/11/2005	9/30/2005
<b>NORTH COUNTIES</b>											
Napa <sup>1</sup>	91	0									
San Rafael	81	0									
Santa Rosa <sup>1</sup>	72	0									
Vallejo <sup>1</sup>	87	0									
<b>COAST &amp; CENTRAL BAY</b>											
Oakland	68	0									
San Francisco-Arkansas <sup>1</sup>	58	0									
San Pablo <sup>1</sup>	66	0									
<b>EASTERN DISTRICT</b>											
Bethel Island <sup>1</sup>	89	0									
Concord <sup>1</sup>	98	1									98
Fairfield <sup>1</sup>	90	0									
Livermore <sup>1</sup>	120	6		101	105	113		120	96	103	
Pittsburg	94	0									
<b>SOUTH CENTRAL BAY</b>											
Fremont	105	1						105			
Hayward*		0									
Redwood City <sup>1</sup>	84	0									
San Leandro	99	1						99			
<b>SANTA CLARA VALLEY</b>											
Gilroy <sup>1</sup>	87	0									
Los Gatos	110	3				100	104	110			
San Jose-Central	113	1						113			
San Jose-East	110	1						110			
San Martin <sup>1</sup>	108	2	101					108			
Sunnyvale	97	1						97			
<b>STATION TOTALS</b>		17	1	1	1	2	1	8	1	1	1
<b>TOTAL DAYS</b>		9	1	1	1	1	1	1	1	1	1

\* Hayward not open yet due to construction

<sup>1</sup> Weather station nearby

## Bay Area Air Quality Management District Exceedances of the California 8-Hour Ozone Standard for 2005

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 10/02/2005

Station Location	Maximum 8-hr Conc in ppb	Total State 8-Hour Excess	7/12/2005	7/14/2005	7/15/2005	7/16/2005	7/17/2005	7/23/2005	7/24/2005	8/11/2005	9/30/2005	
<b>NORTH COUNTIES</b>												
Napa <sup>1</sup>	67	0										
San Rafael	59	0										
Santa Rosa <sup>1</sup>	51	0										
Vallejo <sup>1</sup>	62	0										
<b>COAST &amp; CENTRAL BAY</b>												
Oakland	48	0										
San Francisco-Arkansas <sup>1</sup>	54	0										
San Pablo <sup>1</sup>	57	0										
<b>EASTERN DISTRICT</b>												
Bethel Island <sup>1</sup>	73	2						73			77	
Concord <sup>1</sup>	77	2						77			80	
Fairfield <sup>1</sup>	73	2						73			73	
Livermore <sup>1</sup>	90	7		77	73	75		90	74	74	75	
Pittsburg	74	2						74			78	
<b>SOUTH CENTRAL BAY</b>												
Fremont	78	1						78				
Hayward*		0										
Redwood City <sup>1</sup>	61	0										
San Leandro	61	0										
<b>SANTA CLARA VALLEY</b>												
Gilroy <sup>1</sup>	66	0										
Los Gatos	87	3				79	83	87				
San Jose-Central	80	1						80				
San Jose-East	83	1						83				
San Martin <sup>1</sup>	77	3	73					77			74	
Sunnyvale	73	1						73				
<b>STATION TOTALS</b>		25	1	1	1	2	1	11	1	1	6	0
<b>TOTAL DAYS</b>		9	1	1	1	1	1	1	1	1	1	

\* Hayward not open yet due to construction

<sup>1</sup> Weather station nearby

## Bay Area Air Quality Management District Exceedances of the National 8-Hour Ozone Standard for 2005

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 0.08 ppm (80 ppb). 8-hour average concentrations greater than or equal to 85 ppb are exceedances.

As of 10/02/2005

Station Location	Maximum 8-hr Conc in ppb	Total National 8-Hour Excess	7/23/2005				
<b>NORTH COUNTIES</b>							
Napa <sup>1</sup>	67						
San Rafael	59						
Santa Rosa <sup>1</sup>	51						
Vallejo <sup>1</sup>	62						
<b>COAST &amp; CENTRAL BAY</b>							
Oakland	48						
San Francisco-Arkansas <sup>1</sup>	54						
San Pablo <sup>1</sup>	57						
<b>EASTERN DISTRICT</b>							
Bethel Island <sup>1</sup>	73						
Concord <sup>1</sup>	77						
Fairfield <sup>1</sup>	73						
Livermore <sup>1</sup>	90	1	90				
Pittsburg	74						
<b>SOUTH CENTRAL BAY</b>							
Fremont	78						
Hayward*							
Redwood City <sup>1</sup>	61						
San Leandro	61						
<b>SANTA CLARA VALLEY</b>							
Gilroy <sup>1</sup>	66						
Los Gatos	87	1	87				
San Jose-Central	80						
San Jose-East	83						
San Martin <sup>1</sup>	77						
Sunnyvale	73						
<b>STATION TOTALS</b>		2	2				
<b>TOTAL DAYS</b>		1	1				

\* Hayward not open yet due to construction

<sup>1</sup> Weather station nearby



# Bay Area Air Quality Management District

## Summary of the 2005 Ozone Season (Through 9/20/05)

## Exceedances of the 8 Hour State Standard

[illegible]

## Exceedances of the 1 Hour State Standard

Concord	98	1										98
Livermore	120	6		101	105	113		120		96	103	
Fremont	105	1						105				
San Leandro	99	1						99				
Los Gatos	110	3				100	104	110				
San Jose-Central	113	1						113				
San Jose-East	110	1						110				
San Martin	108	2	101					108				
Sunnyvale	97	1						97				
TOTAL DAYS		9										

## Exceedances of the 8 Hour National Standard

Livermore <sup>1</sup>	90	1						90				
Los Gatos	87	1						87				
<b>TOTAL DAYS</b>		1										