

San Luis Obispo County Air Pollution Control District

2002 AIR QUALITY SUMMARY DATA

Data are Preliminary

Data valid through 31 Dec 2003

Location (Operator)	Pollutant	Standard Exceedance	Highest Concentration	Comments
Atascadero (APCD)	Ozone (state std)		0.093 ppm	8/12, 1200hr
	Ozone (federal std.)		0.083 ppm	8/10, 8-hr avg. commencing at 1000
	Particulates (PM ₁₀)		40 ug/M ³	11/4/02
Grover Beach (APCD)	Ozone (state std.)		0.067 ppm	10/6, 1500hr
	Ozone (federal std.)		0.058 ppm	10/6, 8-hr avg. commencing at 1700
Morro Bay (APCD)	Ozone (state std.)		0.068 ppm	10/6, 0600hr
	Ozone (federal std.)		0.062 ppm	10/6, 8-hr avg. commencing at 1600
	Particulates (PM ₁₀)	X	52 ug/M³	6/7/02
NRP (APCD)	Ozone (state std.)		0.080 ppm	9/24, 1500hr
	Ozone (federal std.)		0.069 ppm	10/6, 8-hr avg. commencing at 0900
	Particulates (PM ₁₀)	X	55 ug/M³	7/7/02

Location (Operator)	Pollutant	Standard Exceedance	Highest Concentration	Comments
Paso Robles (CARB)	Ozone (state std.)		0.089 ppm	7/1, one hour: 1100hr
	Ozone (fed. Std.)		0.078 ppm	8/10, 8-hr avg. commencing at 1000hr
	Particulates (PM ₁₀)		42 ug/M ³	6/7/02
San Luis Obispo (CARB)	Ozone (state std.)		0.073 ppm	8/9, 1500hr
	Ozone (fed. Std.)		0.063 ppm	8/8, 8-hr avg. commencing at 1000
	Particulates (PM ₁₀)		44 ug/M ³	6/7/02
Ralcoa Way (XonTech) Continued next page	Particulates (PM ₁₀)	X	54 ug/M ³	2/7/02
		X	56 ug/M ³	2/13/02
		X	64 ug/M ³	2/25/02
		X	57 ug/M ³	3/3/02
		X	111 ug/M ³	3/12/02
		X	99 ug/M ³	3/21/02
		X	86 ug/M ³	3/27/02
		X	178 ug/M ³	4/14/02
		X	57 ug/M ³	4/20/02
		X	90 ug/M ³	5/2/02
		X	121 ug/M ³	5/14/02
		X		5/20/02
		X	77 ug/M ³	6/7/02
		X	96 ug/M ³	6/13/02
		X	88 ug/M ³	6/19/02
		X	103 ug/M ³	7/7/02
		X	138 ug/M ³	7/13/02
		X	64 ug/M ³	7/25/02
		X	64 ug/M ³	8/6/02
		X	81 ug/M ³	8/18/02
X	51 ug/M ³	8/24/02		
X	73 ug/M ³	9/5/02		
X	112 ug/M ³	9/17/02		
X	52 ug/M ³	10/5/02		
X	63 ug/M ³	10/11/02		
X	64 ug/M ³	10/17/02		
X	89 ug/M ³			

Location (Operator)	Pollutant	Standard Exceedance	Highest Concentration	Comments
1300 Guadalupe Road (XonTech)	Particulates (PM ₁₀)	X	85 ug/M ³	4/14/02
		X	87 ug/M ³	5/14/02
		X	52 ug/M ³	6/7/02
		X	84 ug/M ³	7/7/02
		X	81 ug/M ³	9/17/02

Data Are Preliminary!					
OZONE HOURS ABOVE 0.07ppm in 2002					
Atascadero	Grover Beach	Morro Bay	NRP	S.L.O.	Paso Robles
2002 Total	2002 Total	2002 Total	2002 Total	2002 Total	2002 Total
280	2	4	6	9	244
Ozone Hours Above 0.07ppm in 2001					
Atascadero	Grover Beach	Morro Bay	NRP	S.L.O.	Paso Robles
Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total
229	10	1	144	15	199
Ozone Hours Above 0.07ppm in 2000					
Atascadero	Grover Beach	Morro Bay	NRP	S.L.O.	Paso Robles
Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total
176	2	0	14	10	185
Ozone Hours Above 0.07ppm in 1999					
Atascadero	Grover Beach	Morro Bay	NRP	S.L.O.	Paso Robles
Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total
224	22	10	29	12	364
Ozone Hours Above 0.07ppm in 1998					
Atascadero	Grover Beach	Morro Bay	NRP	S.L.O.	Paso Robles
Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total
239	1	5	N/A	4	1164
Ozone Hours Above 0.07ppm in 1997					
Atascadero	Grover Beach	Morro Bay	NRP	S.L.O.	Paso Robles
Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total
123	10	0	N/A	6	147