

**San Luis Obispo County Air Pollution Control District**

# 2004 AIR QUALITY SUMMARY DATA

**Data are Preliminary**

**Final Update, 30 June 05**

<b>Location (Operator)</b>	<b>Pollutant</b>	<b>Standard Exceedance</b>	<b>Highest Concentration</b>	<b>Comments</b>
Atascadero (APCD)	Ozone (state std)		0.085 ppm	9/25, 1200hr
	Ozone (federal std.)		0.076 ppm	9/26, 8-hr avg. commencing at 1000
	Particulates (PM <sub>10</sub> )		42 ug/M <sup>3</sup>	10/12/04
Grover Beach (APCD)	Ozone (state std.)		0.075 ppm	4/27, 1300hr
	Ozone (federal std.)		0.070 ppm	4/27, 8-hr avg. commencing at 1000
Morro Bay (APCD)	Ozone (state std.)		0.074 ppm	4/27, 1200hr
	Ozone (federal std.)		0.068 ppm	4/27, 8-hr avg. commencing at 1100
	Particulates (PM <sub>10</sub> )		42 ug/M <sup>3</sup>	10/12/04
NRP (APCD)	Ozone (state std.)		0.086 ppm	9/8, 1400hr
	Ozone (federal std.)		0.073 ppm	5/2, 8-hr avg. commencing at 0400
	Particulates (PM <sub>10</sub> )	<b>X</b>	<b>63 ug/M<sup>3</sup></b>	<b>9/12/04</b>
Black Mountain (APCD) (in operation June through October only)	Ozone (state std.)		0.088 ppm	9/26, 0000hr

Location (Operator)	Pollutant	Standard Exceedance	Highest Concentration	Comments
Black Mountain continued (APCD) (in operation June through October only)	Ozone (fed. std.)		0.081 ppm	9/25, 2100hr
Paso Robles (CARB)	Ozone (state std.)		0.080 ppm	9/1, 1200hr
	Ozone (fed. Std.)		not available	
	Particulates (PM <sub>10</sub> )		42 ug/M <sup>3</sup>	10/12/04
San Luis Obispo (CARB)	Ozone (state std.)		0.073 ppm	4/25, 1700hr
	Ozone (fed. Std.)		not available	
	Particulates (PM <sub>10</sub> )		35	10/12/04
Red Hills (APCD)	Ozone (state std.)		0.094 ppm	9/25, 2200hr
	Ozone (federal std.)		.089 ppm	9/25, 1600hr
MESA2 (R.M. Env.)	Particulates (PM <sub>10</sub> )	X	54 ug/M <sup>3</sup>	3/10/04
		X	61 ug/M <sup>3</sup>	4/21/04
		X	79 ug/M <sup>3</sup>	4/27/04
		X	126 ug/M <sup>3</sup>	5/9/04
		X	58 ug/M <sup>3</sup>	5/15/04
		X	104 ug/M <sup>3</sup>	6/26/04
		X	52 ug/M <sup>3</sup>	7/20/04
		X	60 ug/M <sup>3</sup>	9/12/04
		X	70 ug/M <sup>3</sup>	9/18/04

<b>Data Are Preliminary!</b>							
<b>OZONE HOURS ABOVE 0.07ppm in 2004</b>							
Atascadero	Grover Beach	Morro Bay	NRP	Black Mtn.	S.L.O.	Paso Robles	Red Hills
<b>139</b>	<b>22</b>	<b>21</b>	<b>57</b>	<b>405</b>	<b>41</b>	<b>147</b>	<b>1110</b>
<b>Ozone Hours Above 0.07ppm in 2003</b>							
Atascadero	Grover Beach	Morro Bay	NRP	Black Mtn.	S.L.O.	Paso Robles	Red Hills
Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total
<b>270</b>	<b>9</b>	<b>8</b>	<b>29</b>	<b>1542</b>	<b>6</b>	<b>251</b>	<b>1021</b>
<b>Ozone Hours Above 0.07ppm in 2002</b>							
Atascadero	Grover Beach	Morro Bay	NRP	Black Mtn.	S.L.O.	Paso Robles	Red Hills
Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total
<b>280</b>	<b>2</b>	<b>4</b>	<b>6</b>	<b>1366</b>	<b>9</b>	<b>244</b>	<b>1329</b>
<b>Ozone Hours Above 0.07ppm in 2001</b>							
Atascadero	Grover Beach	Morro Bay	NRP	Black Mtn.	S.L.O.	Paso Robles	Red Hills
Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total
<b>229</b>	<b>10</b>	<b>1</b>	<b>144</b>	<b>1256</b>	<b>15</b>	<b>199</b>	<b>1320</b>
<b>Ozone Hours Above 0.07ppm in 2000</b>							
Atascadero	Grover Beach	Morro Bay	NRP	Black Mtn.	S.L.O.	Paso Robles	Red Hills
Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total
<b>176</b>	<b>2</b>	<b>0</b>	<b>14</b>	<b>1180</b>	<b>10</b>	<b>185</b>	<b>943</b>
<b>Ozone Hours Above 0.07ppm in 1999</b>							
Atascadero	Grover Beach	Morro Bay	NRP	Black Mtn.	S.L.O.	Paso Robles	Red Hills
Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total	Year's Total
<b>224</b>	<b>22</b>	<b>10</b>	<b>29</b>	<b>1332</b>	<b>12</b>	<b>364</b>	<b>N/A</b>

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