

## PM2.5 SAMPLER DATA

Table 1 Grass Valley – Litton Building

	ANNUAL ARITHMETIC MEAN	MAXIMUM 24 HOUR CONCENTRATION	EXCEEDANCE OF ANNUAL NAAQS?	DAYS EXCEEDING 24 HOUR NAAQS
1999	7.3 / 6 <sup>\1</sup>	31 / 13 <sup>\1</sup>	No	0
2000	6.2	26.8	No	0
2001	6.1 / 5.9 <sup>\1</sup>	24.8 / 15 <sup>\1</sup>	No	0
2002	6.5	23	No	0
2003	5.7	12	No	0
2004	4.7	17	No	0
2005	4.8	10	No	0

\1 - Value modified to exclude Wildfires and other Exceptional / Natural Events

Table 2 Truckee – Fire Department

	ANNUAL ARITHMETIC MEAN	MAXIMUM 24 HOUR CONCENTRATION	EXCEEDANCE OF ANNUAL NAAQS?	DAYS EXCEEDING 24 HOUR NAAQS
1999	11.4	50	No	0
2000	8.7	23	No	0
2001	9.2 / 8.3 <sup>\1</sup>	120 / 30 <sup>\1</sup>	No	1 / 0 <sup>\1</sup>
2002	7.7	19	No	0
2003	7.14	20	No	0
2004	6.73	28	No	0
2005	6.74	35	No	0

\1 - Value modified to exclude Wildfires and other Exceptional / Natural Events

Table 3 Quincy – Pump Station

	ANNUAL ARITHMETIC MEAN	MAXIMUM 24 HOUR CONCENTRATION	EXCEEDANCE OF ANNUAL NAAQS?	DAYS EXCEEDING 24 HOUR NAAQS
1999	14.9 / 10.3 <sup>\1</sup>	92 / 29 <sup>\1</sup>	No	1 / 0 <sup>\1</sup>
2000	10.3	42	No	0
2001	11.1	49	No	0
2002	10.2	56	No	0
2003	7.3	36	No	0
2004	8.4	30	No	0
2005	9.3	34	No	0

\1 - Value modified to exclude Wildfires and other Exceptional / Natural Events

Table 4 Portola – Nevada St.

	ANNUAL ARITHMETIC MEAN	MAXIMUM 24 HOUR CONCENTRATION	EXCEEDANCE OF ANNUAL NAAQS?	DAYS EXCEEDING 24 HOUR NAAQS
1999	14.8 / 13.7 <sup>\1</sup>	70 / 46 <sup>\1</sup>	No	1 / 0 <sup>\1</sup>
2000	14.5	57	No	0
2001	14.5	58	No	0
2002	13.0	41	No	0
2003	13.4	43	No	0
2004	12.3	44	No	0
2005	10.7	60	No	0

\1 - Value modified to exclude Wildfires and other Exceptional / Natural Events

### AMBIENT AIR QUALITY STANDARDS FOR PM2.5:

**NATIONAL:** 24 Hour Average: 65 µg/m3      **CALIFORNIA:** 24 Hour Average: No separate state standard  
 Annual Arithmetic Mean: 15 µg/m3      Annual Arithmetic Mean: 12 µg/m3