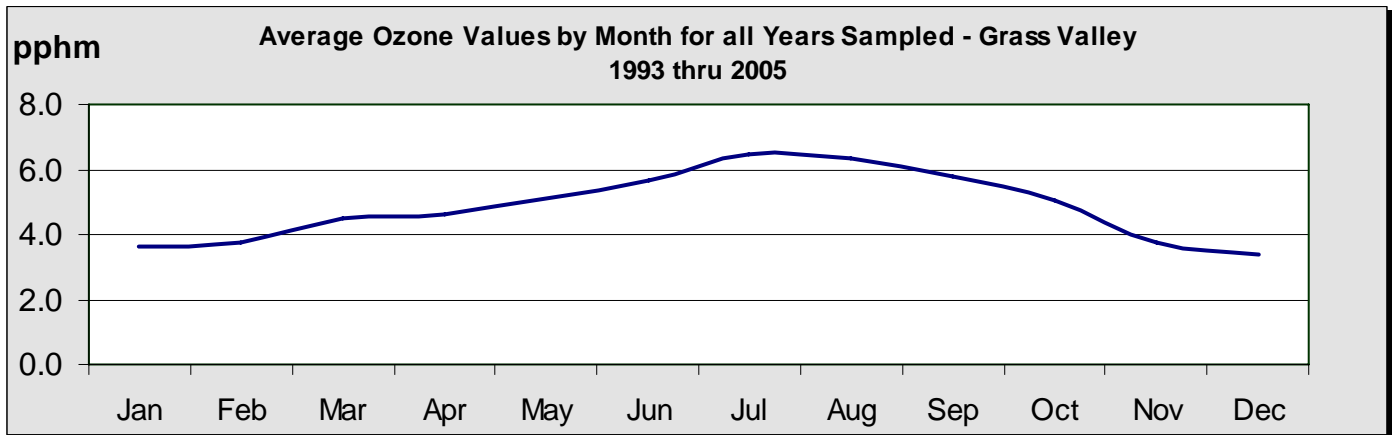


OZONE DATA

Table 17 Grass Valley - Litton Bldg.

YEAR	AVERAGE and MAXIMUM CONCENTRATIONS (pphm)					NATIONAL EXCEEDANCES				STATE EXCEEDANCES	
	Hourly	8 HOUR MAX		1 HOUR MAX		8 HR STD. ^{\1}		1 HR STD.		1 HR STD.	
	AVG.	AVG.	HIGH	AVG.	HIGH	DAYS	HOURS	DAYS	HOURS	DAYS	HOURS
1993	4.5	x	x	5.7	11.2	x	x	0	0	6	12
1994	4.4	x	x	5.6	11.1	x	x	0	0	8	26
1995	4.4	x	x	5.5	13.7	x	x	2	6	16	77
1996	4.9	x	x	5.9	11.1	x	x	0	0	20	69
1997 ^{\2}	5.3	6.1	10.1	6.4	10.8	17	123	0	0	8	33
1998	4.9	5.4	9.9	6.0	11.5	19	117	0	0	12	39
1999	5.3	6.1	10.3/10.0 ^{\1}	6.7/6.6 ^{\1}	16.5 ^{\3} /10.8 ^{\1}	28/24 ^{\1}	203/144 ^{\1}	1/0 ^{\1}	3/0 ^{\1}	21/13 ^{\1}	50/33 ^{\1}
2000	5.2	5.8	11.3	6.2	13.0	29/28 ^{\1}	225/213 ^{\1}	1	3	18	80
2001	5.0	5.7	10.6	6.1	11.6	23	190	0	0	17	48
2002	5.0	5.7	11.4	6.1	12.7	22	191	1	1	20	80
2003	5.0	5.7	10.4	6.1	11.7	22	208	0	0	20	75
2004	4.6	5.4	11.2	5.8	12.6	14	88	1	1	11	34
2005	4.5	5.3	12.0	5.7	12.8	20	148	N/A	N/A	15	53

\1 - Value modified to exclude Wildfires and other Exceptional / Natural Events
\2 8 Hour Standard took effect July 1, 1997. Values for 1997 are from May – Dec.
\3 Significant smoke incursions from No. Cal. Wildfires created unprecedented ozone levels in Grass Valley



AMBIENT AIR QUALITY STANDARDS FOR OZONE:

NATIONAL: 1 Hour Average: not applicable
8 Hour Average: 8 pphm

CALIFORNIA: 1 Hour Average: 9 pphm
8 Hour Average: 7 pphm