Sulfur Dioxide (ppm)

	Salt Lake 2nd High 24-Hr Avg.	Salt Lake # Greater than NAAQS	Magna 2nd High 24-Hr Avg.	Magna # Greater than NAAQS	Cedar City 2nd High 24-Hr Avg.	Cedar City # Greater than NAAQS
1977					.02	0
1978					.04	0
1979	.05	0	.15	49	.04	0
1980	.11	0	.17	35	.02	0
1981				0		
1982	.04	0	.09	0		
1983	.03	0	.06	0		
1984	.08	0	.07	0		
1985	.07	0	.08	0		
1986	.09	0	.00	0		
1987	.02	0	.01	0		
1988	.04	0	.07	0		
1989	.07	0	.07	0		
1990	.03	0	.07	0		

	Salt Lake 2nd High 3-Hr Avg.	Salt Lake # Greater than NAAQS	Magna 2nd High 3-Hr Avg.	Magna #Greater than NAAQS
1982	.10	0	.22	0
1983	.08	0	.22	0
1984	.11	0	.17	0
1985	.12	0	.14	0
1986	.13	0	.02	0
1987	.05	0	.20	0
1988	.08	0	.19	0
1989	.13	0	.16	0
1990	.07	0	.15	0

NAAQS Primary = 0.03 ppm, annual arithmetic mean
0.14 ppm, 24-hour average concentration
Secondary = 0.5 ppm, 3-hour average concentration

Note: 24-hour and 3-hour NAAQS may be exceeded once each year

FIGURE IX.B.1