

Air Quality Index - Number of Days Exceeding US EPA Air Quality Standards

Metropolitan Regions	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Atlanta, GA	42	23	20	36	15	35	25	31	50	61	26
Austin-San Marcos, TX	4	3	1	2	4	10	0	0	5	8	6
Baltimore, MD	29	50	23	48	41	36	28	30	51	40	16
Boston, MA-NH NECMA	7	13	9	6	10	8	2	8	7	5	1
Denver-Boulder, CO	9	6	11	3	1	2	0	0	5	1	2
Houston, TX	51	36	32	28	38	66	26	47	38	50	42
Miami-Ft Lauderdale, FL	1	1	3	6	1	2	1	3	8	5	0
Minneapolis-St.Paul, MN	4	2	1	0	2	5	0	0	1	0	0
Norfolk-Va Beach VA	8	7	8	19	6	6	4	17	15	16	5
Orange, CA	45	35	35	25	15	9	9	3	6	1	4
Phoenix-Mesa, AZ	12	11	13	16	10	22	17	12	17	12	10
Pittsburgh, PA	19	21	9	13	19	25	11	21	39	23	4
Portland-Salem, OR-WA	11	9	6	0	2	2	6	0	3	2	0
Raleigh-Durham, NC	15	5	0	11	2	1	1	13	21	26	9
Sacramento, CA	61	46	51	20	36	41	42	15	27	38	29
San Diego, CA	96	67	66	58	46	48	31	14	33	16	14
San Francisco, CA	0	0	0	0	0	2	0	0	0	0	0
San Jose, CA	7	11	3	4	2	10	7	0	5	2	0
Seattle-Tacoma, WA	9	4	3	0	3	0	6	1	3	1	1
Tampa-St. Pete., FL	6	1	2	1	3	2	3	4	11	9	6
Washington, DC	25	48	14	52	20	29	18	29	47	39	11
California	42	32	31	21	20	22	18	6	14	11	9
United States	22	19	15	17	13	17	11	12	19	17	9
Source:	U.S. Environmental Protection Agency, National Air Quality Emissions and Trends Report										
Notes:	The AQI is an index for reporting daily air quality. EPA uses the AQI for five major air pollutants regulated by the Clean Air Act: ground-level ozone, particulate matter, carbon monoxide, sulfur dioxide and nitrogen dioxide. For each of these pollutants, the EPA has established national air quality standards to protect against harmful health effects. The higher the AQI value, the greater the level of air pollution and the greater the health danger.										
	Because values for California and the U.S. are not available, California metro average was derived by averaging the AQIs of the five California metropolitan areas listed here. Similarly, the US metropolitan average is determined by averaging all 21 metropolitan areas listed here.										

San Diego Ozone Concentrations				
	Population-Weighted (pphm-hr/person)	Area-Weighted (pphm-hrs/km2)	3-Year Average Area	3-Year Average Population
1981	170.0	690.0		
1982	235.0	490.0		
1983	300.0	740.0	640.0	235.0
1984	195.0	500.0	576.7	243.3
1985	217.6	605.1	615.0	237.5
1986	100.1	268.8	458.0	170.9
1987	87.6	363.3	412.4	135.1
1988	139.3	567.0	399.7	109.0
1989	171.5	534.8	488.4	132.8
1990	150.9	449.6	517.1	153.9
1991	99.0	253.1	412.5	140.5
1992	68.0	229.0	310.5	106.0
1993	39.8	192.7	224.9	68.9
1994	6.4	143.5	188.4	38.1
1995	11.6	136.8	157.6	19.3
1996	6.3	72.8	117.7	8.1
1997	8.9	36.9	82.2	8.9
1998	7.1	124.2	78.0	7.4
1999	1.2	24.9	62.0	5.7
Source:	County of San Diego, Air Pollution Control District			