

All AQI Pollutants

Number of Days with Air Quality Index Values Greater than 100 at Trend Sites, 1990-2007, and All Sites in 2007

Metropolitan Statistical Area	Trend sites	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999-2007 includes PM2.5	1999	2000	2001	2002	2003	2004	2005	2006	2007	All sites active in 2007	2007 using all sites
Akron,OH	7	26	47	12	17	23	21	26	16	37		40	14	28	38	15	10	30	5	22	18	22
Albany-Schenectady-Troy,NY	5	7	15	8	11	13	12	9	8	9		15	3	18	17	9	5	8	2	13	26	15
Albuquerque,NM	17	7	4	1	0	5	3	5	2	3		5	7	1	11	15	5	9	3	1	74	6
Allentown-Bethlehem-Easton,PA	5	22	28	6	16	10	18	19	22	39		31	18	34	38	13	13	16	10	12	22	13
Atlanta,GA	19	60	40	31	67	27	53	41	46	76		85	62	39	38	23	20	28	37	34	59	57
Austin-San Marcos,TX	1	10	13	11	6	8	28	5	2	9		14	14	5	8	9	8	9	13	4	23	4
Bakersfield,CA	17	144	142	133	133	129	133	127	94	104		161	164	158	186	169	160	122	137	131	54	143
Baltimore,MD	17	50	74	35	72	61	57	43	46	70		54	39	50	59	31	31	36	34	45	72	45
Baton Rouge,LA	15	46	23	12	20	19	31	15	23	29		42	47	17	16	23	22	29	23	17	38	25
Bergen-Passaic,NJ	6	0	0	0	0	0	0	0	0	1		2	1	1	1	2	1	4	2	1	20	22
Birmingham,AL	21	50	17	22	24	11	50	25	29	38		65	68	41	28	17	17	35	33	41	57	44
Boston,MA-NH	12	0	0	0	0	0	0	0	0	0		4	0	3	9	8	1	4	1	3	80	20
Buffalo-Niagara Falls,NY	10	13	23	6	6	13	12	6	5	26		22	7	24	29	13	8	23	7	18	41	19
Charleston-North Charleston,SC	10	4	0	4	5	3	1	5	5	12		13	9	0	4	3	3	8	7	5	21	5
Charlotte-Gastonia-Rock Hill,NC-SC	9	60	31	30	47	15	32	40	41	67		62	40	32	42	12	17	26	21	33	69	56
Chicago,IL	40	13	36	13	8	11	29	14	15	20		27	17	38	34	19	13	29	9	23	148	24
Cincinnati,OH-KY-IN	18	32	29	6	24	29	33	30	20	36		40	22	28	42	22	8	33	15	39	93	47
Cleveland-Lorain-Elyria,OH	27	17	44	21	32	32	30	29	23	40		50	29	44	39	22	22	36	17	22	83	23
Columbus,OH	7	14	46	13	16	23	27	26	17	40		37	16	20	38	12	3	20	5	13	30	30
Dallas,TX	7	0	0	19	16	35	36	22	35	54		33	44	32	18	13	15	33	28	11	91	15
Dayton-Springfield,OH	7	28	25	8	14	28	28	28	22	38		28	14	15	45	13	8	22	5	11	24	16
Denver,CO	22	18	15	14	19	13	11	12	7	18		9	15	17	26	32	2	11	27	21	83	23
Detroit,MI	32	17	38	14	15	21	20	26	18	33		41	17	41	34	25	11	38	12	21	76	21
El Paso,TX	12	17	7	13	14	8	6	10	5	12		7	15	13	10	10	3	8	8	6	60	18
Fort Lauderdale,FL	12	3	0	7	8	3	3	2	3	9		7	5	5	3	0	1	1	4	7	36	7
Fort Worth-Arlington,TX	6	30	30	15	17	53	52	28	27	32		33	38	31	37	38	25	43	34	12	37	21
Fresno,CA	20	101	107	114	97	90	91	105	118	86		164	164	186	204	167	84	95	97	93	44	105
Gary,IN	16	14	25	14	3	12	30	17	15	22		33	18	45	27	15	8	19	3	11	63	16
Grand Rapids-Muskegon-Holland,MI	13	20	38	13	12	30	32	19	19	32		36	15	31	31	22	9	31	16	22	41	23
Greensboro-Winston Salem-High Point,NC	9	31	19	19	56	20	25	18	30	48		38	29	22	42	13	5	14	8	21	62	39
Greenville-Spartanburg-Anderson,SC	9	16	18	17	31	14	30	27	40	57		56	47	31	49	13	13	22	20	14	25	14
Harrisburg-Lebanon-Carlisle,PA	8	19	36	11	28	28	28	17	21	37		31	17	42	35	13	8	19	13	19	16	19
Hartford,CT	6	17	33	20	19	23	26	10	18	22		22	14	26	30	13	9	19	12	16	31	16
Honolulu,HI	11	0	0	1	0	0	0	0	0	0		2	2	2	2	2	2	2	1	0	30	0
Houston,TX	23	66	49	42	36	55	82	38	58	61		64	57	42	40	47	37	49	31	25	103	38
Indianapolis,IN	27	28	27	14	24	45	39	32	27	36		43	17	27	38	17	4	34	14	24	88	35
Jacksonville,FL	14	5	1	3	8	1	1	2	1	14		6	3	5	1	0	4	6	7	8	27	9
Jersey City,NJ	8	21	37	16	31	19	21	15	20	16		28	9	17	22	10	5	13	13	12	17	14
Kansas City,MO-KS	15	6	26	5	14	23	34	15	23	25		14	23	14	23	22	1	26	24	10	79	20
Knoxville,TN	19	47	36	17	49	38	60	58	70	97		98	65	58	69	31	14	39	30	51	54	57
Las Vegas,NV-AZ	8	6	0	9	5	22	6	21	9	9		8	6	2	13	10	4	9	12	7	98	25
Little Rock-North Little Rock,AR	6	22	14	7	4	8	24	9	10	13		16	29	17	18	3	0	19	11	11	28	11

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Los Angeles-Long Beach,CA	44	181	170	188	156	145	124	97	65	64	71	83	105	94	106	99	60	56	59	124	100
Louisville,KY-IN	17	27	32	6	34	47	41	28	32	48	78	29	36	50	21	9	39	15	30	55	37
Memphis,TN-AR-MS	14	50	29	27	31	37	56	39	35	55	56	52	33	34	29	11	37	30	35	44	38
Miami,FL	11	2	1	5	7	4	8	3	4	6	9	8	2	2	2	3	0	6	3	20	3
Middlesex-Somerset-Hunterdon,NJ	4	32	39	20	33	19	31	19	28	39	35	19	29	36	11	15	22	9	21	15	30
Milwaukee-Waukesha,WI	16	19	38	14	11	17	23	15	6	16	26	9	25	22	17	6	24	6	11	55	14
Minneapolis-St. Paul,MN-WI	20	4	2	5	0	4	9	0	4	4	4	8	10	4	5	0	7	1	5	130	10
Monmouth-Ocean,NJ	4	29	30	23	43	41	34	31	32	46	35	19	35	46	25	22	27	19	21	5	21
Nashville,TN	19	46	37	14	38	31	46	46	44	45	66	49	23	33	20	7	26	17	35	51	38
Nassau-Suffolk,NY	5	24	33	15	23	28	20	14	23	27	28	12	14	22	15	6	19	11	14	22	16
New Haven-Meriden,CT	2	0	0	0	0	0	0	0	0	0	0	2	2	1	3	1	3	1	0	37	7
New Orleans,LA	13	25	5	13	17	23	37	15	22	19	42	33	19	7	16	12	16	14	17	61	17
New York,NY	18	23	42	10	22	26	25	21	33	27	27	26	33	37	17	13	23	17	20	131	27
Newark,NJ	16	37	46	19	36	33	33	24	23	35	36	17	34	43	14	8	18	25	21	44	21
Norfolk-Virginia Beach-Newport News,VA_NC	7	24	29	19	41	19	22	12	37	34	32	23	14	31	10	5	12	11	9	29	9
Oakland,CA	19	4	4	7	11	5	13	9	2	11	20	12	15	23	13	8	6	13	5	86	7
Oklahoma City,OK	9	14	12	7	7	21	29	10	15	35	17	16	24	10	13	6	12	31	4	30	5
Omaha,NE-IA	13	3	0	1	1	1	4	0	1	7	7	3	2	0	1	1	1	0	1	39	5
Orange County,CA	8	65	53	47	39	30	20	13	8	7	7	11	6	6	15	10	0	7	9	30	19
Orlando,FL	13	13	2	10	12	7	9	6	6	23	13	14	12	5	4	5	8	8	8	24	11
Philadelphia,PA-NJ	42	57	77	40	75	48	54	41	41	61	51	37	51	59	34	20	35	30	40	98	40
Phoenix-Mesa,AZ	26	20	24	33	37	33	41	45	33	47	47	35	25	22	26	9	23	25	11	160	205
Pittsburgh,PA	39	27	36	12	28	35	36	30	32	47	50	40	56	59	42	40	54	41	44	116	58
Portland-Vancouver,OR-WA	12	15	10	9	1	5	4	12	0	9	6	5	4	7	2	4	4	2	5	63	10
Providence-Fall River-Warwick,RI-MA	8	18	28	11	9	20	17	10	16	10	14	13	21	24	8	4	13	6	11	54	19
Raleigh-Durham-Chapel Hill,NC	6	37	16	11	29	11	10	13	29	46	43	16	11	39	8	3	12	7	17	60	29
Richmond-Petersburg,VA	9	23	36	19	48	26	28	23	40	50	39	17	24	40	14	5	23	14	19	31	25
Riverside-San Bernardino,CA	44	185	173	192	189	167	154	147	131	117	151	171	183	175	158	147	141	128	135	146	177
Rochester,NY	1	14	22	5	7	8	10	1	10	11	17	2	14	16	5	0	0	2	7	17	10
Sacramento,CA	21	86	74	87	45	69	61	70	39	55	93	65	72	90	66	55	58	74	32	92	57
St. Louis,MO-IL	35	30	33	23	20	49	46	35	32	45	45	30	36	49	29	11	47	22	34	143	41
Salt Lake City-Ogden,UT	13	2	19	6	5	27	8	14	3	20	18	23	29	34	20	38	32	21	28	74	47
San Antonio,TX	2	8	5	2	8	7	32	7	10	12	20	5	4	26	18	6	10	8	3	29	4
San Diego,CA	26	143	112	105	91	90	94	61	39	51	49	58	53	35	40	27	26	39	33	62	35
San Francisco,CA	12	0	0	0	1	0	3	1	0	0	11	4	12	17	3	2	2	1	2	30	4
San Jose,CA	4	9	6	12	12	5	16	18	2	14	5	0	4	8	9	3	3	11	0	33	7
SanJuan-Bayamon,PR	10	0	0	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	1	53	1
Scranton-Wilkes Barre-Hazleton,PA	12	16	34	8	28	19	25	14	19	26	25	8	24	30	7	4	12	3	7	19	7
Seattle-Bellevue-Everett,WA	10	5	1	2	0	2	0	2	0	3	6	8	6	7	2	2	2	5	4	89	10
Springfield,MA	10	28	21	24	25	28	17	8	22	24	18	7	28	24	13	9	16	12	21	42	22
Syracuse,NY	5	1	24	9	7	8	10	3	6	10	12	2	13	19	4	0	8	3	8	19	10
Tacoma,WA	4	7	5	6	1	3	3	4	0	6	2	15	11	9	8	4	4	9	7	25	14
Tampa-St. Petersburg-Clearwater,FL	24	20	9	15	14	10	14	8	24	20	23	29	18	5	13	11	15	9	12	73	14
Toledo,OH	6	15	14	8	13	12	15	20	8	15	18	9	24	23	15	9	25	4	5	18	8
Tucson,AZ	20	7	4	6	14	10	14	8	8	7	8	5	0	7	7	0	8	9	1	51	1
Tulsa,OK	8	27	29	7	6	26	39	23	12	24	24	21	21	22	16	1	19	24	2	29	5

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Ventura,CA	14	106	120	80	63	97	100	95	75	54	54	57	52	26	47	41	36	31	22	38	23
Washington,DC-MD-VA-WV	39	38	69	30	63	43	54	39	51	65	61	35	41	54	21	21	36	32	38	124	44
West Palm Beach-Boca Raton,FL	4	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2	24	3
Wilmington-Newark,DE-MD	9	0	0	22	45	46	47	22	31	42	40	24	36	34	24	10	22	20	25	41	27
Youngstown-Warren,OH	8	0	0	15	19	7	14	15	14	34	24	11	25	28	11	4	17	2	14	29	20

Note: Data from exceptional events are included. These counts are presented in two ways. First, the counts are based on sites having an adequate record of monitoring data during the trend period (trend sites). These counts represent the relative change in the number of days with AQI values greater than 100. In the last column, the counts are based on all sites with data in the most recent year (because it is possible for a site to have data in the most recent year but not enough data to be a trend site).