

Number of Days with Air Quality Index Values Greater than 100 at Trend Sites, 1990-2008, and All Sites in 2008

Core Based Statistical Area	Trend sites	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999-2008 includes PM2.5	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	All sites active in 2008	2008 using all sites
Akron, OH	7	26	47	12	17	23	21	26	16	37	40	14	28	38	15	10	30	5	22	8	18	8	
Albany-Schenectady-Troy, NY	5	7	15	8	11	13	12	9	8	9	15	3	18	17	9	5	8	2	13	7	26	8	
Albuquerque, NM	17	7	4	1	0	5	3	5	2	3	5	7	1	11	15	5	9	3	1	0	75	24	
Allentown-Bethlehem-Easton, PA-NJ	5	22	28	6	16	10	18	19	22	39	31	16	34	38	13	12	16	10	12	9	24	9	
Atlanta-Sandy Springs-Marietta, GA	18	67	41	33	71	27	54	44	50	78	88	66	39	41	23	21	30	40	37	24	62	31	
Austin-Round Rock, TX	1	10	13	11	6	8	28	5	2	9	14	14	5	8	9	8	9	13	4	2	25	2	
Bakersfield, CA	15	144	142	133	133	129	133	127	94	104	161	164	158	186	169	160	122	137	131	147	54	152	
Baltimore-Towson, MD	17	50	74	35	72	61	57	43	46	70	54	39	50	59	31	31	36	34	45	23	74	23	
Baton Rouge, LA	20	50	25	27	27	25	36	20	39	32	43	51	20	18	24	22	44	28	24	8	53	16	
Birmingham-Hoover, AL	21	50	17	22	24	11	50	25	29	38	65	68	41	28	17	17	35	33	41	11	60	14	
Boston-Cambridge-Quincy, MA-NH	16	0	0	0	0	0	1	1	0	0	6	0	3	11	8	1	4	1	3	0	123	8	
Bradenton-Sarasota-Venice, FL	8	6	4	7	9	7	6	3	14	15	11	16	14	3	10	18	11	5	4	5	27	5	
Bridgeport-Stamford-Norwalk, CT	11	33	35	20	29	28	28	22	31	35	29	22	33	41	19	11	25	21	27	19	38	19	
Buffalo-Niagara Falls, NY	10	13	23	6	6	13	12	6	5	26	22	7	24	29	13	8	23	6	18	4	41	4	
Charleston-North Charleston, SC	9	4	0	4	5	3	1	5	5	12	13	9	0	4	3	3	8	7	5	1	23	1	
Charlotte-Gastonia-Concord, NC-SC	8	60	31	30	47	15	32	40	41	67	62	38	31	41	12	16	25	21	33	16	52	24	
Chicago-Naperville-Joliet, IL-IN-WI	61	30	54	20	15	24	42	25	23	36	46	31	66	39	28	20	36	11	27	2	230	3	
Cincinnati-Middletown, OH-KY-IN	23	37	34	7	31	35	39	35	24	43	50	26	34	44	26	12	38	18	42	14	106	16	
Cleveland-Elyria-Mentor, OH	24	15	39	19	31	32	28	28	21	32	47	25	33	34	19	20	33	16	10	12	82	13	
Colorado Springs, CO	5	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	61	2	
Columbia, SC	10	30	1	2	22	7	10	4	14	32	29	25	16	14	3	9	11	10	7	7	41	8	
Columbus, OH	7	14	46	13	16	23	27	26	17	40	37	16	20	38	12	3	20	5	13	4	31	10	
Dallas-Fort Worth-Arlington, TX	13	30	30	26	25	56	60	35	47	58	41	54	43	40	40	32	56	39	16	20	130	32	
Dayton, OH	5	3	33	2	5	12	10	17	11	9	18	6	13	20	6	0	12	1	3	0	23	9	
Denver-Aurora, CO	22	18	15	14	19	13	11	12	7	18	9	15	17	26	32	2	11	27	21	10	85	13	
Detroit-Warren-Livonia, MI	31	17	38	14	15	21	20	26	18	33	41	17	41	33	25	11	37	12	21	7	73	7	
El Paso, TX	12	17	7	13	14	8	6	10	5	12	7	15	13	10	10	3	8	8	6	5	60	17	
Fresno, CA	20	101	107	114	97	90	91	105	118	86	164	164	186	204	167	84	95	97	93	89	39	92	
Grand Rapids-Wyoming, MI	6	12	21	4	6	14	15	11	9	4	10	6	15	17	10	3	16	7	8	1	13	1	
Greenville-Mauldin-Easley, SC	5	1	5	8	18	3	15	17	13	17	36	20	23	28	7	2	11	10	8	6	22	7	
Harrisburg-Carlisle, PA	8	19	36	11	28	28	28	17	21	37	31	17	42	35	13	8	19	13	19	11	16	12	
Hartford-West Hartford-East Hartford, CT	7	23	33	23	22	25	28	14	19	26	26	14	27	34	13	11	19	15	24	10	35	10	
Honolulu, HI	11	0	0	1	0	0	0	0	0	0	2	2	2	2	2	2	2	1	0	0	31	0	
Houston-Sugar Land-Baytown, TX	23	66	49	42	36	55	82	38	58	61	64	57	42	40	47	37	49	31	25	17	126	29	
Indianapolis-Carmel, IN	25	28	27	14	24	45	39	32	27	36	43	17	27	38	17	4	34	14	24	3	83	5	
Jacksonville, FL	14	5	1	3	8	1	1	2	1	14	6	3	5	1	0	4	6	7	8	0	28	0	
Kansas City, MO-KS	13	6	23	5	12	19	32	13	20	23	13	19	9	22	20	1	18	24	10	0	85	3	
Knoxville, TN	18	44	28	15	46	34	51	49	60	88	92	58	39	63	31	14	39	27	50	18	51	18	
Las Vegas-Paradise, NV	6	6	0	9	5	22	6	21	9	9	8	6	2	13	10	4	9	12	7	0	94	12	
Little Rock-North Little Rock-Conway, AR	6	22	14	7	4	8	24	9	10	13	16	29	17	18	3	0	19	11	11	2	28	2	
Los Angeles-Long Beach-Santa Ana, CA	51	182	172	188	156	145	123	97	65	63	71	85	105	95	107	99	60	56	59	53	157	80	
Louisville/Jefferson County, KY-IN	17	27	32	6	34	47	41	28	32	48	78	29	36	50	21	9	39	15	30	8	56	9	
Madison, WI	3	3	9	13	1	1	15	7	5	8	12	3	7	10	8	1	9	1	10	1	17	1	
McAllen-Edinburg-Mission, TX	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	8	1	
Memphis, TN-MS-AR	12	50	29	27	31	37	56	39	35	55	56	52	33	34	29	11	37	30	35	10	49	10	
Miami-Fort Lauderdale-Pompano Beach, FL	26	3	1	9	10	6	10	4	6	11	12	10	5	3	2	3	1	6	9	5	83	5	
Milwaukee-Waukesha-West Allis, WI	12	19	36	14	8	17	23	15	6	16	25	8	25	21	17	6	21	6	11	3	55	3	
Minneapolis-St. Paul-Bloomington, MN-WI	20	4	2	5	0	4	9	0	4	4	4	8	10	4	5	0	7	1	5	1	131	2	
Nashville-Davidson-Murfreesboro-Franklin, TN	18	46	37	14	38	31	46	46	44	45	66	48	23	33	20	7	26	17	33	9	51	11	
New Haven-Milford, CT	7	22	36	16	20	19	23	15	25	15	22	18	22	32	17	6	19	8	13	9	50	11	
New Orleans-Metairie-Kenner, LA	7	15	5	9	9	12	33	11	15	17	35	29	18	4	15	12	13	13	17	2	61	5	
New York-Northern New Jersey-Long Island, NY-NJ-PA	57	56	63	38	59	56	44	43	42	57	53	35	54	61	33	32	41	38	38	29	254	35	
Oklahoma City, OK	9	14	12	7	7	21	29	10	15	35	17	16	24	10	13	6	12	31	4	4	34	5	
Omaha-Council Bluffs, NE-IA	12	3	0	1	1	1	3	0	1	3	5	3	2	0	1	1	1	0	1	0	40	3	
Orlando-Kissimmee, FL	13	13	2	10	12	7	9	6	6	23	13	14	12	5	4	5	8	8	1	25	2		
Oxnard-Thousand Oaks-Ventura, CA	14	106	120	80	63	97	100	95	75	54	54	57	52	26	47	41	36	31	22	30	38	31	
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	48	57	77	41	75	56	62	43	42	63	55	39	57	60	37	23	36	30	42	28	141	30	
Phoenix-Mesa-Scottsdale, AZ	23	20	24	32	37	33	39	45	32	47	47	34	25	22	26	9	23	25	11	11	160	188	
Pittsburgh, PA	41	26	39	12	32	37	38	31	40	59	50	40	56	62	42	40	54	41	44	22	125	39	
Portland-Vancouver-Beaverton, OR-WA	10	15	9	9	1	5	4	12	0	9	6	5	4	7	2	4	4	2	5	3	68	7	
Poughkeepsie-Newburgh-Middletown, NY	2	1	23	9	16	12	14	14	10	16	18	7	17	16	5	4	6	1	11	5	8	8	

All AQI Pollutants

Providence-New Bedford-Fall River, RI-MA	8	23	34	17	11	21	20	16	20	16	18	17	27	33	17	9	19	12	12	4	61	6
Raleigh-Cary, NC	2	37	16	11	29	11	10	13	29	46	43	15	11	39	8	3	12	7	17	5	37	11
Richmond, VA	9	23	36	19	48	26	28	23	40	50	39	17	24	40	14	5	23	14	19	15	35	17
Riverside-San Bernardino-Ontario, CA	43	185	173	192	189	167	154	147	131	117	151	171	183	175	158	147	141	128	135	119	146	128
Rochester, NY	1	14	22	5	7	8	10	1	10	11	17	2	14	16	5	0	0	1	5	2	17	4
Sacramento--Arden-Arcade--Roseville, CA	22	85	73	88	45	69	61	70	39	55	94	65	72	90	66	55	58	74	32	44	111	62
St. Louis, MO-IL	35	32	33	23	19	49	47	35	32	46	45	30	35	48	29	12	45	22	34	6	158	9
Salt Lake City, UT	11	2	19	6	5	27	8	14	3	20	18	23	29	34	20	38	32	20	28	15	49	17
San Antonio, TX	2	8	5	2	8	7	32	7	10	12	20	5	4	26	18	6	10	8	3	7	41	10
San Diego-Carlsbad-San Marcos, CA	24	143	111	105	91	90	94	60	39	51	49	58	53	35	40	27	26	39	33	35	64	37
San Francisco-Oakland-Fremont, CA	28	4	4	7	11	5	13	9	2	11	23	14	20	28	14	10	6	13	5	7	116	12
San Jose-Sunnyvale-Santa Clara, CA	6	20	19	21	14	13	21	37	7	21	14	9	9	24	14	7	4	13	3	13	38	15
San Juan-Caguas-Guaynabo, PR	5	0	0	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	1	0	51	1
Scranton--Wilkes-Barre, PA	10	16	34	8	28	19	25	14	19	26	25	7	23	30	6	4	12	3	7	5	19	5
Seattle-Tacoma-Bellevue, WA	14	9	6	8	1	3	3	5	0	6	7	18	14	13	10	4	6	10	9	7	120	7
Springfield, MA	10	28	21	24	25	28	17	8	22	24	18	7	28	24	13	9	16	12	21	10	42	11
Stockton, CA	5	11	12	9	6	6	11	7	2	19	22	14	11	13	6	3	5	16	11	10	16	21
Syracuse, NY	5	1	24	9	7	8	10	3	6	10	12	2	13	19	4	0	8	3	8	3	19	3
Tampa-St. Petersburg-Clearwater, FL	24	20	9	15	14	10	14	8	24	20	23	29	18	5	13	11	15	9	12	7	73	7
Toledo, OH	6	15	14	8	13	12	15	20	8	15	18	9	24	23	15	9	25	4	5	1	20	4
Tucson, AZ	20	7	4	6	14	10	14	8	8	7	8	5	0	7	7	0	8	9	1	2	51	3
Tulsa, OK	8	27	29	7	6	26	39	23	12	24	24	21	21	22	16	1	19	24	2	7	35	9
Virginia Beach-Norfolk-Newport News, VA-NC	7	24	29	19	41	19	22	12	37	34	32	23	14	31	10	5	12	11	9	15	29	15
Washington-Arlington-Alexandria, DC-VA-MD-WV	37	38	69	30	63	43	54	39	51	65	61	34	41	54	21	21	36	31	38	16	120	22
Wichita, KS	8	10	6	2	0	1	7	3	8	12	9	9	20	10	7	1	4	2	0	1	21	1
Worcester, MA	2	0	0	17	11	20	15	2	8	14	14	4	9	15	9	3	8	5	20	8	21	8
Youngstown-Warren-Boardman, OH-PA	11	19	20	17	23	23	18	20	17	45	24	12	43	33	13	5	25	8	17	8	23	11

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).