

Number of Days with Air Quality Index Values Greater than 100 at Trend Sites, 1990-2010, and All Sites in 2010, Ozone Only

Core Based Statistical Area	Trend sites ^a	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	All sites active in 2010 ^b	2010 using all sites
Akron, OH	2	26	47	12	17	23	21	26	16	37	36	9	23	37	15	8	28	5	22	7	0	4	3	4
Albany-Schenectady-Troy, NY	3	7	15	8	11	13	12	9	8	9	15	3	18	17	9	5	8	2	13	7	1	4	4	4
Albuquerque, NM	5	7	3	1	0	5	3	5	2	3	5	7	1	7	15	3	9	3	1	0	0	1	17	1
Allentown-Bethlehem-Easton, PA-NJ	1	22	28	6	16	10	18	19	22	39	31	13	26	33	9	11	12	9	12	9	0	12	5	12
Atlanta-Sandy Springs-Marietta, GA	4	67	41	33	71	27	54	44	50	78	83	54	28	41	20	19	28	39	33	22	9	12	17	25
Austin-Round Rock, TX	1	10	13	11	6	8	28	5	2	9	14	14	5	8	9	8	9	13	4	2	4	2	5	3
Bakersfield, CA	5	142	139	133	133	129	132	127	94	104	121	115	122	126	144	133	92	109	91	106	83	69	12	69
Baltimore-Towson, MD	6	50	74	35	72	61	57	43	46	70	53	32	43	56	22	27	34	31	45	23	10	33	15	33
Baton Rouge, LA	5	50	25	26	25	25	35	17	37	32	43	47	18	13	23	22	44	25	22	7	11	10	15	17
Birmingham-Hoover, AL	6	50	17	22	24	11	50	25	29	38	49	44	25	25	15	10	21	27	23	10	5	13	11	15
Boston-Cambridge-Quincy, MA-NH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	4
Bradenton-Sarasota-Venice, FL	2	6	4	7	9	7	6	3	14	15	10	16	13	3	10	18	10	5	4	5	1	1	8	1
Bridgeport-Stamford-Norwalk, CT	3	33	35	20	29	28	28	22	31	35	29	19	33	40	19	11	24	21	27	18	5	16	5	16
Buffalo-Niagara Falls, NY	2	13	23	6	6	13	12	6	5	26	22	7	24	29	12	8	22	6	17	4	1	1	2	1
Charleston-North Charleston, SC	2	4	0	4	5	3	1	5	5	12	13	6	0	3	3	3	4	7	1	1	0	0	4	4
Charlotte-Gastonia-Concord, NC-SC	2	60	31	30	47	15	32	40	41	67	62	36	31	40	12	16	24	21	33	16	2	14	7	14
Chicago-Naperville-Joliet, IL-IN-WI	15	29	54	20	15	23	42	25	23	36	36	11	36	36	19	8	30	9	20	2	6	14	48	14
Cincinnati-Middletown, OH-KY-IN	6	37	34	7	31	35	39	35	24	43	45	15	28	42	23	10	35	18	41	14	5	14	19	19
Cleveland-Elyria-Mentor, OH	4	15	39	19	30	32	28	27	21	32	29	8	23	32	12	9	28	15	10	10	3	10	15	14
Columbia, SC	1	30	1	2	22	7	10	4	14	32	29	24	16	13	3	8	8	10	7	7	0	2	7	2
Columbus, OH	2	14	46	13	16	23	27	26	17	40	32	8	16	35	8	2	17	5	12	3	1	2	10	6
Dallas-Fort Worth-Arlington, TX	3	30	30	26	25	56	60	35	47	58	41	54	43	40	37	32	56	39	16	20	19	11	32	18
Dayton, OH	1	3	33	2	5	12	10	17	11	9	17	3	7	19	2	0	9	1	3	0	1	1	6	12
Denver-Aurora, CO	5	13	9	7	4	3	2	4	2	13	4	9	6	7	18	1	10	21	10	4	4	4	22	11
Detroit-Warren-Livonia, MI	6	16	38	12	15	21	18	25	16	33	32	6	27	29	13	6	26	7	21	7	3	12	13	12
El Paso, TX	2	11	1	7	10	6	6	6	3	12	2	14	7	6	6	2	8	8	6	5	0	2	8	3
Fresno, CA	5	95	105	114	97	90	91	105	118	86	118	115	143	146	138	61	62	74	40	67	54	46	9	46
Grand Rapids-Wyoming, MI	1	12	21	4	6	14	15	11	9	4	10	3	11	16	6	0	10	5	8	1	1	0	3	1
Greenville-Mauldin-Easley, SC	1	1	5	8	18	3	15	17	13	17	36	18	21	27	7	2	10	10	8	6	0	1	6	2
Harrisburg-Carlisle, PA	3	19	36	11	28	28	28	17	21	37	29	6	37	35	8	4	14	8	18	9	0	4	3	4
Hartford-West Hartford-East Hartford, CT	3	23	31	22	22	25	27	14	19	26	26	14	25	32	12	10	19	15	24	10	3	9	3	9
Honolulu, HI	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Houston-Sugar Land-Baytown, TX	7	66	49	42	36	55	82	38	58	61	63	56	41	39	46	37	49	27	22	17	17	21	31	31
Indianapolis-Carmel, IN	4	26	26	12	18	41	33	29	22	34	37	11	21	36	13	1	21	8	18	3	2	2	17	3
Jacksonville, FL	1	4	1	3	8	1	1	2	1	14	6	2	2	1	0	4	4	7	4	0	0	0	7	1
Kansas City, MO-KS	2	6	23	5	11	19	32	13	20	23	13	18	9	22	19	1	18	23	10	0	3	0	15	6
Knoxville, TN	4	44	28	15	46	34	51	49	60	88	88	51	33	63	31	14	39	27	48	18	3	15	11	16
Las Vegas-Paradise, NV	1	4	0	6	4	7	3	12	2	7	8	4	1	8	10	4	8	8	5	0	0	0	23	9
Little Rock-North Little Rock-Conway, AR	2	22	14	7	4	8	24	9	10	13	15	29	17	18	3	0	17	11	11	2	2	2	4	2
Los Angeles-Long Beach-Santa Ana, CA	12	140	133	154	134	123	107	78	50	53	31	45	54	53	85	73	39	45	37	53	46	34	37	70
Louisville/Jefferson County, KY-IN	4	16	20	2	24	37	30	26	26	37	75	24	30	32	12	6	31	11	25	7	2	10	10	19
Madison, WI	2	3	9	13	1	1	15	7	5	8	12	3	5	9	7	0	7	0	6	0	0	0	5	0
Memphis, TN-MS-AR	4	48	29	27	29	37	56	38	35	55	56	50	31	33	29	11	36	30	32	10	4	13	10	13
Miami-Fort Lauderdale-Pompano Beach, FL	4	3	1	9	10	6	10	4	6	11	7	6	4	1	2	1	1	6	2	4	1	1	13	2
Milwaukee-Waukesha-West Allis, WI	4	19	36	14	8	17	23	15	6	16	21	6	17	21	16	2	19	3	9	0	2	6	14	6
Minneapolis-St. Paul-Bloomington, MN-WI	3	1	0	5	0	2	9	0	4	4	4	2	6	4	5	0	6	1	4	0	0	0	10	0
Nashville-Davidson-Murfreesboro-Franklin, TN	6	45	37	14	37	31	46	46	44	45	63	45	23	33	20	7	23	17	32	9	1	9	11	10
New Haven-Milford, CT	1	22	36	16	20	19	23	15	25	15	22	16	21	31	16	5	16	8	13	7	1	7	4	8

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New Orleans-Metairie-Kenner, LA	4	15	5	9	9	12	33	11	15	17	35	28	18	4	15	12	12	12	16	2	5	8	7	8
New York-Northern New Jersey-Long Island, NY-NJ-PA	9	54	60	38	59	55	43	43	42	56	48	28	46	58	27	30	35	34	37	28	9	28	39	33
Oklahoma City, OK	3	14	12	7	7	21	29	10	15	35	17	15	24	10	13	6	12	31	4	4	5	2	8	3
Omaha-Council Bluffs, NE-IA	3	3	0	1	0	0	3	0	1	2	4	2	0	0	1	0	0	0	0	0	0	0	5	1
Orlando-Kissimmee, FL	3	13	2	10	12	7	9	6	6	23	13	14	9	5	4	5	8	8	7	1	0	1	5	2
Oxnard-Thousand Oaks-Ventura, CA	4	106	120	80	63	97	100	95	74	54	52	53	46	25	45	39	35	31	20	30	24	10	11	13
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	9	56	75	41	75	55	62	42	42	63	53	34	48	60	32	23	36	28	42	27	5	29	22	30
Phoenix-Mesa-Scottsdale, AZ	6	15	20	31	37	30	38	45	31	47	47	31	23	18	25	9	20	23	11	11	3	9	48	10
Pittsburgh, PA	7	17	38	11	32	37	37	31	40	59	35	16	30	41	15	7	23	15	22	13	6	12	16	13
Portland-Vancouver-Beaverton, OR-WA	3	12	4	9	1	4	4	12	0	9	2	0	2	2	2	1	2	1	0	3	2	1	9	1
Poughkeepsie-Newburgh-Middletown, NY	1	1	23	9	16	12	14	14	10	16	18	7	17	15	4	4	5	0	10	4	1	4	3	4
Providence-New Bedford-Fall River, RI-MA	2	23	34	17	11	21	20	16	20	16	17	17	26	32	17	9	18	11	11	4	1	6	7	7
Raleigh-Cary, NC	1	37	16	11	29	11	10	13	29	46	42	14	11	38	8	2	12	7	17	4	0	2	12	3
Richmond, VA	3	23	36	19	48	26	28	23	40	50	39	17	24	40	14	5	23	14	19	15	0	7	6	11
Riverside-San Bernardino-Ontario, CA	13	179	171	191	188	166	149	146	129	116	126	129	131	134	127	121	119	118	113	116	106	106	47	110
Rochester, NY	1	14	22	5	7	8	10	1	10	11	17	2	14	16	5	0	0	1	5	2	0	0	3	
Sacramento--Arden-Arcade--Roseville, CA	7	71	64	88	45	69	61	70	39	55	68	52	59	72	62	51	49	69	23	41	28	14	31	23
St. Louis, MO-IL	7	31	31	22	16	42	41	29	27	37	37	21	21	41	23	10	34	21	28	5	3	15	32	23
Salt Lake City, UT	1	2	5	3	4	22	8	12	3	20	7	9	5	8	11	1	11	12	11	7	1	3	8	3
San Antonio, TX	1	8	5	2	8	7	32	7	10	12	20	5	4	26	18	6	10	8	3	7	3	3	6	4
San Diego-Carlsbad-San Marcos, CA	7	143	111	105	91	90	94	60	39	51	42	45	42	31	35	21	24	38	27	35	24	14	15	14
San Francisco-Oakland-Fremont, CA	9	8	6	7	13	7	14	13	3	15	9	6	9	9	8	4	2	14	1	9	3	4	22	4
San Jose-Sunnyvale-Santa Clara, CA	4	19	19	21	14	13	21	37	7	21	14	9	9	24	14	7	4	13	3	13	6	6	14	7
San Juan-Caguas-Guaynabo, PR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0
Scranton--Wilkes-Barre, PA	4	16	34	8	28	19	25	14	19	26	25	7	22	28	5	3	12	2	6	5	0	3	5	3
Seattle-Tacoma-Bellevue, WA	2	9	5	6	1	3	3	5	0	6	1	0	1	0	5	1	0	4	1	4	0	0	14	1
Springfield, MA	3	28	21	24	25	28	17	8	22	24	16	5	24	20	8	8	16	12	21	9	6	5	4	5
Stockton, CA	1	8	10	9	6	6	11	7	2	19	7	4	6	3	2	2	1	13	3	4	2	2	5	4
Syracuse, NY	2	0	24	9	7	8	10	3	6	10	12	2	13	18	4	0	8	3	8	3	1	3	4	3
Tampa-St. Petersburg-Clearwater, FL	7	20	9	15	14	10	14	8	24	20	22	27	18	5	13	11	15	9	10	7	4	1	12	2
Toledo, OH	1	0	12	6	10	11	14	14	7	8	9	6	18	20	11	5	17	2	4	1	2	3	7	3
Tucson, AZ	5	7	4	6	14	10	14	8	8	7	2	5	0	5	7	0	8	9	0	2	1	0	11	
Tulsa, OK	2	27	29	7	6	26	39	23	12	24	24	21	19	22	16	1	19	23	2	6	2	2	10	2
Virginia Beach-Norfolk-Newport News, VA-NC	3	24	29	19	41	19	22	12	37	34	32	23	14	31	10	4	12	10	9	7	0	4	5	6
Washington-Arlington-Alexandria, DC-VA-MD-WV	10	38	69	30	63	39	52	36	49	65	58	24	35	51	18	19	35	30	37	14	2	21	27	33
Wichita, KS	2	10	6	1	0	1	7	3	8	12	8	8	20	10	6	1	2	2	0	1	2	2	4	4
Worcester, MA	1	0	0	17	11	20	15	2	8	14	14	4	9	14	9	3	8	5	20	8	4	3	3	3
Youngstown-Warren-Boardman, OH-PA	2	19	20	17	23	23	18	20	17	45	20	9	38	33	11	5	21	8	17	7	1	4	6	5

Data from exceptional events are included.

a. 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.

b. 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).