

Air Quality Trends by City, 2000-2010

Core Based Statistical Areas	Pollutant	Trend Statistic	Trend Sites	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Aberdeen, SD	PM10	2nd Max	1	50	58	59	66	39	48	51	49	69	53	46
	PM25	Weighted Annual Mean	1	8.6	8.6	7.9	8.4	8.1	9	8.2	8	7.7	8.1	8.7
Adrian, MI	O3	4th Max	1	0.082	0.086	0.089	0.088	0.074	0.082	0.074	0.081	0.07	0.067	0.066
Akron, OH	CO	2nd Max	2	2.5	2.6	2	2.2	2.2	1.7	1.6	1.3	1.2	2	1.6
	O3	4th Max	2	0.085	0.096	0.1	0.09	0.079	0.091	0.074	0.087	0.08	0.067	0.074
	PM25	Weighted Annual Mean	3	16.3	16.2	16	14.1	13.8	15.7	12.8	13.9	12.9	11.7	12.3
	SO2	1-hour	2	120	108	118	126	120	110	94	52	36	33	33
Albany, GA	PM10	2nd Max	1	47	52	29	43	47	54	51	187	39	57	50
	PM25	Weighted Annual Mean	1	16.6	14.6	13.8	13.4	14.1	14.6	14.9	15	12.8	11.8	12.3
Albany-Schenectady-Troy, NY	CO	2nd Max	2	2	1.8	2.5	2.1	1.6	1.9	1.7	1.3	1.4	1	1.2
	O3	4th Max	4	0.076	0.09	0.091	0.081	0.073	0.081	0.068	0.075	0.08	0.066	0.072
	PM25	Weighted Annual Mean	1	12.4	12.3	12.3	12.2	11.1	12.4	9.2	10.1	9.5	8.2	7.9
	SO2	1-hour	2	45	50	33	35	31	25	23	20	20	21	15
Albuquerque, NM	CO	2nd Max	3	3.6	3.6	3.2	3	2.9	2.6	2.6	2.5	2	1.6	1.6
	NO2	1-hour	1	54	54	57	55	52	51	53	64	65	48	53
	O3	4th Max	8	0.073	0.07	0.075	0.076	0.071	0.074	0.072	0.069	0.07	0.065	0.066
	PM10	2nd Max	8	69	79.1	144.1	113	81.4	85.3	101.1	73.5	70.3	59.9	63
	PM25	Weighted Annual Mean	3	5.7	5.6	5.7	6.3	6.4	6	6.5	6.1	5.4	4.9	4.9
Allegan, MI	O3	4th Max	1	0.08	0.092	0.105	0.095	0.079	0.094	0.091	0.094	0.07	0.076	0.073
	PM25	Weighted Annual Mean	1	11.7	12.8	12.4	12.4	11.2	12.4	11.5	11.7	9.7	8.6	8.5
Allentown-Bethlehem-Easton, PA-NJ	CO	2nd Max	1	2.4	2.4	1.8	1.4	1.7	1.9	0.9	2.4	1.6	1.7	1.1
	NO2	1-hour	2	57	56	50	48	45	53	45	44	42	43	42
	O3	4th Max	3	0.089	0.093	0.094	0.086	0.085	0.084	0.079	0.081	0.08	0.068	0.077
	PM10	2nd Max	3	79.7	81	95.7	77	73	82.7	63.3	56.3	69.7	47.7	51
	PM25	Weighted Annual Mean	2	13.8	14.5	14	13.9	13	13.9	12	13.1	11.7	10.4	10.8
	SO2	1-hour	3	53	49	53	57	68	67	119	100	45	45	49
Altoona, PA	CO	2nd Max	1	1	1.1	0.7	1.2	0.9	1.1	0.9	1	0.8	0.8	0.8
	NO2	1-hour	1	52	52	52	53	55	52	50	50	52	52	52
	O3	4th Max	1	0.08	0.083	0.089	0.083	0.073	0.077	0.071	0.071	0.08	0.065	0.072
	PM10	2nd Max	1	50	76	67	95	63	74	63	68	53	39	52
Americus, GA	SO2	1-hour	1	62	68	51	62	61	72	48	56	55	51	36
	O3	4th Max	1	0.092	0.082	0.07	0.072	0.07	0.071	0.077	0.076	0.07	0.06	0.069
Ames, IA	O3	4th Max	1	0.07	0.058	0.064	0.058	0.053	0.065	0.061	0.073	0.06	0.057	0.061
Anchorage, AK	CO	2nd Max	2	5.5	6.7	5.3	6.2	7.2	4.7	5.2	4.5	4.7	5.1	5
	PM10	2nd Max	4	84.5	86.8	55	112.5	68.5	93.3	73	62.5	74.5	53	55.5
	PM25	Weighted Annual Mean	2	5.8	6.2	5.8	6.6	6.9	6.7	6.9	5.2	5.9	6.4	6.5
Anderson, IN	O3	4th Max	1	0.08	0.09	0.104	0.091	0.072	0.078	0.072	0.078	0.07	0.064	0.065
	PM25	Weighted Annual Mean	1	15.5	14.3	14.7	14.3	12.7	16.1	12.1	13.7	12.1	11.2	11.2
Ann Arbor, MI	O3	4th Max	1	0.078	0.092	0.091	0.091	0.071	0.083	0.076	0.077	0.07	0.065	0.066
	PM25	Weighted Annual Mean	1	14.3	14.5	14.9	14.6	12.9	15.6	12.5	13	10.9	9.9	9.2
Appleton, WI	O3	4th Max	1	0.066	0.085	0.075	0.075	0.071	0.079	0.069	0.075	0.06	0.064	0.062
	PM25	Weighted Annual Mean	1	11.5	11.1	10.8	10.4	9.7	11.5	11.6	11.2	11.2	10.4	9.7
Asheville, NC	O3	4th Max	4	0.086	0.079	0.09	0.078	0.071	0.08	0.073	0.076	0.08	0.064	0.072
	PM10	2nd Max	1	50	46	39	41	35	34	42	35	31	27	27
	PM25	Weighted Annual Mean	1	14.1	14.1	13.8	12.6	12.3	13.1	12.5	12.1	8.9	8.5	10.2

Air Quality Trends

Ashtabula, OH	O3	4th Max	1	0.082	0.097	0.103	0.099	0.081	0.093	0.086	0.092	0.08	0.075	0.083
	SO2	1-hour	1	50	56	55	44	36	39	40	31	36	34	20
Athens, TN	NO2	1-hour	1	54	48	45	44	43	42	46	50	46	32	37
	PM10	2nd Max	1	94	64	61	60	55	80	72	62	44	35	50
	PM25	Weighted Annual Mean	1	18	16.1	14.2	13.6	13.8	14.8	13.8	15.5	12.9	10.4	11.9
Athens-Clarke County, GA	O3	4th Max	1	0.084	0.084	0.084	0.072	0.078	0.082	0.086	0.083	0.08	0.067	0.073
Atlanta-Sandy Springs-Marietta, GA	CO	2nd Max	2	1.6	1.8	1.5	1.7	1.5	1.3	1.3	1.3	0.9	1	0.9
	NO2	1-hour	4	61	60	54	49	49	48	46	47	42	37	41
	O3	4th Max	11	0.1	0.085	0.096	0.082	0.082	0.085	0.091	0.091	0.08	0.072	0.075
	PM10	2nd Max	6	65.2	73.8	47.3	61.2	47.3	51.5	44.8	55.5	38	36.7	41.8
	PM25	Weighted Annual Mean	7	18.5	16.9	15	15.5	15.7	15.8	15.6	15.2	12.9	11.3	12.2
	Pb	rqmax	1	0.04	0.05	0.04	0.1	0.1	0.1	0.1	0.1	0.1	0	0
	SO2	1-hour	2	53	55	59	57	55	66	72	62	50	43	44
Atlantic City, NJ	PM25	Weighted Annual Mean	1	11.6	11.6	11.6	12	10.6	11.8	12.4	10.2	10.6	9	9.2
Augusta-Richmond County, GA-SC	O3	4th Max	3	0.087	0.08	0.092	0.072	0.077	0.076	0.075	0.078	0.07	0.065	0.067
	PM10	2nd Max	1	48	49	53	60	48	47	48	54	61	43	42
	PM25	Weighted Annual Mean	3	16.3	14.2	13.9	13.9	14.7	15.2	15.2	14.1	13	10.9	11.5
Augusta-Waterville, ME	O3	4th Max	1	0.063	0.084	0.088	0.069	0.071	0.07	0.065	0.079	0.07	0.066	0.059
	PM25	Weighted Annual Mean	1	9.6	10.8	9.2	12.3	11.3	10.3	9.8	8.9	7.9	8	6.4
Austin-Round Rock, TX	CO	2nd Max	1	1.1	0.9	0.9	0.9	0.6	0.6	0.5	0.5	0.4	0.4	0.3
	NO2	1-hour	1	36	37	37	34	33	32	28	25	26	20	21
	O3	4th Max	2	0.088	0.079	0.086	0.083	0.081	0.081	0.083	0.073	0.07	0.073	0.072
	PM10	2nd Max	1	50	37	43	53	44	33	32	41	35	41	34
Bakersfield, CA	CO	2nd Max	1	5.2	3.2	2.5	2.2	2.4	2	2	1.9	2.1	1.5	1.5
	NO2	1-hour	5	58	64	59	59	56	55	58	52	51	46	47
	O3	4th Max	8	0.1	0.1	0.104	0.101	0.091	0.095	0.099	0.087	0.1	0.089	0.091
	PM10	2nd Max	5	94.6	117.2	83	88	64.2	72	110.2	85.8	101	77.8	71
	PM25	Weighted Annual Mean	4	14	14	15.6	11.7	12.1	12.6	12.4	14.1	14.8	13.1	10.4
Baltimore-Towson, MD	CO	2nd Max	1	3.4	3.3	3	2.5	2.9	2.7	2.1	2.3	2	1.8	1.4
	NO2	1-hour	1	65	68	70	76	58	74	63	58	52	59	61
	O3	4th Max	6	0.09	0.098	0.107	0.083	0.082	0.089	0.089	0.086	0.08	0.072	0.085
	PM10	2nd Max	1	75	75	81	62	56	57	53	56	50	50	50
	PM25	Weighted Annual Mean	8	15.8	15.4	14.9	14.5	14.8	15.4	13.5	13.6	12.3	10.6	10.6
Bangor, ME	O3	4th Max	1	0.061	0.088	0.089	0.073	0.065	0.067	0.064	0.074	0.06	0.057	0.059
	PM25	Weighted Annual Mean	1	9.1	10.1	10.4	10.6	8.8	9.4	8.5	8.7	7.8	7.3	7
Baraboo, WI	O3	4th Max	1	0.073	0.074	0.073	0.074	0.065	0.076	0.064	0.07	0.06	0.062	0.06
Barnstable Town, MA	O3	4th Max	1	0.083	0.105	0.093	0.089	0.083	0.088	0.082	0.082	0.08	0.071	0.078
Baton Rouge, LA	CO	2nd Max	1	3.6	4.8	3.7	3.1	2.7	2.1	3.3	1.6	1.8	1.1	2
	NO2	1-hour	9	45	45	42	42	41	40	39	38	37	36	36
	O3	4th Max	11	0.092	0.079	0.076	0.087	0.08	0.084	0.086	0.081	0.07	0.074	0.075
	PM10	2nd Max	1	68	61	69	53	64	72	79	75	63	63	63
	PM25	Weighted Annual Mean	5	13.3	12.8	11.5	12	11.6	13.3	13.1	11.6	10.7	9.4	10.1
	SO2	1-hour	2	104	100	99	81	102	117	100	102	97	103	67
Bay City, MI	PM25	Weighted Annual Mean	1	11.5	11.5	11.2	10.9	9.8	12.4	10.2	10.2	8.9	8.1	8.2
Beaumont-Port Arthur, TX	NO2	1-hour	1	41	49	42	43	44	39	40	43	45	37	39
	O3	4th Max	7	0.087	0.081	0.079	0.083	0.081	0.08	0.081	0.077	0.07	0.071	0.075
	SO2	1-hour	2	135	91	79	78	80	79	161	87	72	82	75
Beaver Dam, WI	O3	4th Max	1	0.074	0.083	0.082	0.081	0.07	0.082	0.068	0.074	0.06	0.066	0.066
	PM25	Weighted Annual Mean	1	11.6	11.2	11.4	10.5	10.8	11.2	11.1	11.5	10.7	9.7	9.7

Air Quality Trends

Beckley, WV	PM25	Weighted Annual Mean	1	13.7	14	12.9	12.3	12.4	13.9	12	13.2	10.7	9.2	10.3
Bellefontaine, OH	Pb	rqmax	3	0.17	0.12	0.09	0.17	0.21	0.18	0.18	0.18	0.1	0.07	0.05
Bellingham, WA	O3	4th Max	1	0.052	0.05	0.053	0.056	0.062	0.055	0.055	0.052	0.05	0.046	0.048
Bennington, VT	O3	4th Max	1	0.071	0.083	0.086	0.073	0.074	0.073	0.068	0.077	0.07	0.068	0.068
Berlin, NH-VT	O3	4th Max	2	0.063	0.078	0.077	0.07	0.074	0.074	0.064	0.073	0.07	0.063	0.066
Billings, MT	PM25	Weighted Annual Mean	1	8.5	7.5	6.6	8	8.2	7.5	8.9	7.9	7	6.1	6.1
	SO2	1-hour	4	79	89	90	82	84	59	57	63	61	56	61
Birmingham-Hoover, AL	CO	2nd Max	3	8.2	11.8	6.5	3.6	5	4.8	5.3	4.3	4.2	4	1.7
	O3	4th Max	10	0.088	0.081	0.083	0.075	0.072	0.08	0.083	0.089	0.08	0.065	0.074
	PM10	2nd Max	10	103.6	81.4	75.9	81.2	82.1	83.4	80.8	89.7	66.1	52.6	68.5
	PM25	Weighted Annual Mean	8	18.1	15.6	14.5	14.4	14.5	16.2	15.5	15.7	12.5	10.3	11.6
	SO2	1-hour	1	149	63	50	53	56	70	70	50	69	41	33
Bishop, CA	O3	4th Max	1	0.079	0.081	0.083	0.08	0.079	0.085	0.082	0.085	0.08	0.07	0.069
	PM10	2nd Max	6	1575	2356	1425	1827	1230	883	1241	171.3	360	268.8	449.2
	PM25	Weighted Annual Mean	1	5.5	5.5	8.4	4.9	5.2	4.6	6.1	5.8	7.1	6.2	5.4
Bismarck, ND	PM25	Weighted Annual Mean	1	6.6	6.7	6.4	7.2	6.2	6.5	6.8	6.8	6.9	6.4	7.7
Bloomington, IN	O3	4th Max	1	0.09	0.085	0.093	0.088	0.073	0.079	0.076	0.084	0.07	0.068	0.074
Bloomington-Normal, IL	O3	4th Max	1	0.072	0.072	0.085	0.074	0.068	0.077	0.072	0.075	0.07	0.071	0.066
Boise City-Nampa, ID	CO	2nd Max	1	3.1	3.2	3.1	3.2	2.4	2.2	2.1	1.6	2.9	3.3	2.3
	PM10	2nd Max	2	88.5	100	112.5	87.5	62	90.5	92	80	83.5	76	60.5
Boone, NC	PM25	Weighted Annual Mean	1	11.7	11.7	11.7	11.2	11.7	13.3	11.2	11.6	9.2	7.9	8.8
Boston-Cambridge-Quincy, MA-NH	CO	2nd Max	3	2.8	2.6	2	2.2	1.5	1.9	1.5	1.3	1.4	1.3	1.3
	NO2	1-hour	2	57	60	55	62	58	57	54	53	50	50	45
	O3	4th Max	6	0.076	0.095	0.096	0.079	0.075	0.082	0.077	0.082	0.07	0.071	0.07
	PM25	Weighted Annual Mean	7	12.5	12.5	11.5	10.8	10.9	10.7	9.5	10.1	9.5	8.5	8.2
	Pb	rqmax	1	0.03	0.02	0.01	0.02	0.02	0.02	0.01	0.01	0.02	0.01	0.01
	SO2	1-hour	5	51	47	39	37	33	36	24	28	19	19	17
Boulder, CO	CO	2nd Max	1	3.1	3.5	3.2	3.3	3.2	2.4	1.8	1.9	2.7	1.6	1.9
	O3	4th Max	1	0.072	0.071	0.078	0.082	0.068	0.076	0.082	0.085	0.08	0.073	0.072
	PM10	2nd Max	2	53.5	47.5	45.5	38	50.5	39	34.5	53.5	45	36.5	35.5
	PM25	Weighted Annual Mean	2	8.8	9.1	8.6	8.3	7.6	7.5	7.3	8.1	7.1	6.9	6.8
Bowling Green, KY	O3	4th Max	2	0.088	0.081	0.088	0.076	0.069	0.076	0.07	0.08	0.07	0.062	0.072
Bozeman, MT	PM25	Weighted Annual Mean	1	11.3	8.9	7.4	8.6	7.3	8.9	10.4	9.4	7.4	7.7	9.2
Bradenton-Sarasota-Venice, FL	O3	4th Max	5	0.082	0.08	0.07	0.078	0.077	0.075	0.077	0.073	0.07	0.061	0.067
	PM10	2nd Max	1	48	45	38.5	32	46	50	64	81	60	39	59
	PM25	Weighted Annual Mean	1	11	10	8.9	8.6	8.9	9.1	8.7	8.1	6.8	6.6	7.1
Bridgeport-Stamford-Norwalk, CT	NO2	1-hour	1	62	75	72	61	53	60	53	57	52	48	50
	O3	4th Max	4	0.087	0.098	0.106	0.096	0.081	0.094	0.092	0.088	0.09	0.072	0.08
	PM10	2nd Max	2	45	44	38	41	32	37	49	36	52	33.5	35.5
	PM25	Weighted Annual Mean	4	13.3	13.1	12.9	12.7	11.7	13.3	11.8	11.9	11.4	9.3	8.8
	SO2	1-hour	2	42	50	39	41	34	38	32	26	24	23	16
Brigham City, UT	O3	4th Max	1	0.078	0.078	0.084	0.077	0.067	0.079	0.078	0.077	0.07	0.067	0.07
	PM25	Weighted Annual Mean	1	9.3	9.3	10.6	7.1	10.1	7.8	8	8.8	7.9	8.5	8.4
Brookings, SD	PM10	2nd Max	1	70	73	74	83	68	57	70	49	120	58	81
	PM25	Weighted Annual Mean	1	8.9	9.4	9.1	10.3	9.3	9.7	8.9	8.7	8	8.6	8.6
Brownsville-Harlingen, TX	CO	2nd Max	1	1.6	1.5	1.9	1.9	2.1	1.7	1.1	1.1	0.8	0.8	0.7
	O3	4th Max	1	0.064	0.063	0.065	0.068	0.07	0.067	0.065	0.058	0.07	0.06	0.068
	PM10	2nd Max	1	88	88	189	110	85	139	111	112	48	71	47
	Pb	rqmax	1	0.01	0.01	0.01	0.01	0.01	0	0.01	0.01	0.01	0.01	0

Air Quality Trends

Brunswick, GA	O3	4th Max	1	0.073	0.07	0.076	0.069	0.073	0.064	0.069	0.062	0.07	0.057	0.066
	PM10	2nd Max	1	41	57	32	45	40	39	37	46	60	38	37
	PM25	Weighted Annual Mean	1	14.4	12.1	10.9	11.7	12.4	12.8	11.6	12.1	9.9	9.7	10.5
Buffalo-Niagara Falls, NY	CO	2nd Max	2	1.8	1.8	1.8	2.2	1.4	1.7	1.5	1	1	1.1	1.2
	NO2	1-hour	1	66	66	68	64	66	69	62	106	77	76	59
	O3	4th Max	2	0.083	0.099	0.102	0.092	0.078	0.09	0.079	0.084	0.08	0.066	0.072
	PM25	Weighted Annual Mean	3	14.6	14.2	13	12.6	12.1	14.4	10.7	11.5	10.1	9.3	9.5
	SO2	1-hour	2	74	63	43	56	37	29	24	27	20	21	16
Burlington, NC	PM25	Weighted Annual Mean	1	15.6	14	13.5	13.7	13.9	14.6	13.5	13.1	12	9.6	11.1
Burlington-South Burlington, VT	O3	4th Max	1	0.071	0.076	0.084	0.074	0.071	0.069	0.065	0.077	0.07	0.061	0.063
	PM10	2nd Max	1	20	36	44	39.5	35	31	20	19	18	15	19
	PM25	Weighted Annual Mean	1	8.3	9.7	9.9	9.4	9.5	9.6	8.4	8.9	7.8	7.1	7.1
Butte-Silver Bow, MT	PM10	2nd Max	1	153	69	39	60	60	73	97	160	91	110	82
	PM25	Weighted Annual Mean	1	13.5	7	6.8	9.7	8.5	10.3	10.8	12.8	10.1	9.8	9.8
Cadillac, MI	O3	4th Max	1	0.073	0.084	0.077	0.082	0.071	0.074	0.073	0.076	0.07	0.065	0.065
	Canton-Massillon, OH	CO	2nd Max	1	2.6	2.6	2.8	2.2	2.6	2.7	2.2	1.7	2.5	1.4
Cape Coral-Fort Myers, FL	O3	4th Max	2	0.084	0.089	0.096	0.087	0.075	0.081	0.077	0.086	0.08	0.064	0.079
	PM25	Weighted Annual Mean	1	18.6	17.8	17.3	16.8	15.6	18.6	14.8	14.3	13.7	13.2	14.4
	O3	4th Max	2	0.071	0.067	0.062	0.074	0.072	0.07	0.07	0.069	0.07	0.062	0.064
Carbondale, IL	PM10	2nd Max	1	42	42	36	47	56	49	81	47	48	40	67
	PM25	Weighted Annual Mean	1	9.5	9.2	7.8	8	8.4	8.6	8.2	8.2	7.1	6.5	7
	PM10	2nd Max	1	55	39	43	48	40	42	45	41	38	37	40
Carlsbad-Artesia, NM	NO2	1-hour	1	36	31	36	33	31	30	31	30	26	26	26
	O3	4th Max	1	0.069	0.066	0.076	0.065	0.065	0.067	0.076	0.066	0.07	0.066	0.07
Carson City, NV	CO	2nd Max	1	3.6	3.6	3.9	3.1	2.9	2.7	2.7	2.6	1.7	1.7	1.7
Cedar Rapids, IA	O3	4th Max	2	0.072	0.069	0.071	0.068	0.063	0.073	0.065	0.076	0.06	0.061	0.064
	PM10	2nd Max	1	53	44	45	49	49	51	47	50	49	42	68
	PM25	Weighted Annual Mean	1	10.8	11.7	11	11	10.1	11.8	9.7	11.1	10.3	9.6	10.2
Chambersburg, PA	SO2	1-hour	1	90	67	96	107	104	109	75	82	74	20	22
	O3	4th Max	1	0.085	0.095	0.104	0.08	0.071	0.074	0.066	0.077	0.07	0.059	0.07
	O3	4th Max	1	0.073	0.073	0.082	0.075	0.062	0.073	0.064	0.071	0.06	0.065	0.065
Champaign-Urbana, IL	PM25	Weighted Annual Mean	2	14.7	12.3	12.2	12.9	10.5	14.2	11.6	13	10.7	10.5	10.5
	O3	4th Max	1	0.085	0.083	0.087	0.088	0.069	0.079	0.077	0.082	0.08	0.062	0.07
	PM10	2nd Max	1	60	60	60	59	49	57	78	53	50	48	49
Charleston, WV	PM25	Weighted Annual Mean	2	17.3	17.3	16.3	15.3	15.1	17	15	16	13.5	11.7	12.4
	SO2	1-hour	1	104	104	87	85	94	78	90	96	76	63	51
	O3	4th Max	2	0.078	0.07	0.075	0.072	0.072	0.073	0.071	0.065	0.07	0.059	0.067
Charleston-North Charleston, SC	PM10	2nd Max	1	52	63	39	43	45	48	37	57	34	43	49
	PM25	Weighted Annual Mean	2	13.4	11.7	11.2	10.8	12.1	12.8	11.6	10.7	9.7	8.8	9.3
	Pb	rqmax	1	0.02	0.01	0	0.01	0	0	0	0	0.01	0.01	0
Charlotte-Gastonia-Concord, NC-SC	SO2	1-hour	2	30	26	33	31	37	36	31	25	35	21	17
	CO	2nd Max	1	3.8	2.9	3	3	3.1	2.3	2.3	2	1.6	1.7	1.7
	NO2	1-hour	1	65	61	57	56	53	52	53	54	50	44	50
Chattanooga, TN-GA	O3	4th Max	5	0.089	0.089	0.1	0.081	0.078	0.085	0.084	0.088	0.08	0.067	0.076
	PM10	2nd Max	3	59.3	58.7	44	46	46	47	50	49.7	41.3	37	41.7
	PM25	Weighted Annual Mean	3	15.7	14.5	14	13.9	14.5	15.3	14.5	13.7	12.6	10.4	11.4
	O3	4th Max	1	0.098	0.082	0.099	0.08	0.076	0.077	0.088	0.085	0.08	0.066	0.076
	PM10	2nd Max	1	67	64	46	49	41	45	43	44	35	22	38
PM25	Weighted Annual Mean	3	17.6	16.3	15.3	15.8	14.9	16.1	14.8	14.8	12.5	10.5	10.8	

Air Quality Trends

Cheyenne, WY	PM25	Weighted Annual Mean	1	5.6	5	4.7	4.9	5	4.1	4.3	4.3	4.4	3.9	4.2
Chicago-Naperville-Joliet, IL-IN-WI	CO	2nd Max	5	3.1	2.9	2.5	2.8	2.6	2.1	2.1	1.7	1.9	2	1.6
	NO2	1-hour	4	81	79	83	78	73	78	71	81	82	65	63
	O3	4th Max	22	0.073	0.081	0.093	0.077	0.067	0.083	0.07	0.079	0.06	0.065	0.07
	PM10	2nd Max	14	64.7	64.6	60.9	64.7	73.2	76.4	51.8	68	58.1	47.8	53.9
	PM25	Weighted Annual Mean	25	15.8	16	14.9	14.3	13.3	15.8	12.8	14.1	11.7	11	11.8
	Pb	rqmax	9	0.06	0.03	0.03	0.04	0.05	0.03	0.03	0.03	0.03	0.02	0.03
	SO2	1-hour	9	72	74	61	58	63	71	61	57	56	50	40
Chico, CA	CO	2nd Max	1	3.5	3.8	3.4	2.1	2.4	2.5	2.6	2.2	2.4	2	1.6
	NO2	1-hour	1	52	48	48	45	46	43	40	40	40	34	32
	O3	4th Max	2	0.083	0.084	0.088	0.08	0.077	0.077	0.083	0.079	0.08	0.074	0.071
	PM10	2nd Max	1	77	101	55	41	76	61	65	61	112	43	32
	PM25	Weighted Annual Mean	1	15.8	13	15.1	10.5	15.1	12.3	13.2	10.7	16.4	10	8
Cincinnati-Middletown, OH-KY-IN	CO	2nd Max	1	2.4	2.2	2.6	1.8	2.8	1.6	3	2.8	2.7	1.1	0.9
	NO2	1-hour	1	61	65	72	61	57	69	56	56	58	50	54
	O3	4th Max	8	0.083	0.084	0.097	0.086	0.075	0.086	0.077	0.087	0.08	0.071	0.075
	PM10	2nd Max	5	56.4	52.4	45.4	47.2	49.6	51.4	46	47.8	41.8	36.4	45.6
	PM25	Weighted Annual Mean	8	17.4	16.7	16.3	16	15	17.8	14.5	15.4	13.7	12.9	13.5
	SO2	1-hour	1	75	93	70	70	77	80	54	38	32	30	30
Claremont, NH	O3	4th Max	1	0.067	0.072	0.082	0.073	0.076	0.067	0.064	0.076	0.07	0.066	0.066
Clarksburg, WV	PM25	Weighted Annual Mean	1	14.9	14.4	14	13.4	13.3	14.9	13.6	14.1	12.6	10.8	12
Clarksville, TN-KY	O3	4th Max	1	0.081	0.082	0.093	0.08	0.074	0.078	0.076	0.089	0.07	0.071	0.071
	PM10	2nd Max	1	50	36	40	39	31	46	49	50	38	28	34
	PM25	Weighted Annual Mean	2	14.9	13.4	12.8	14	12.1	14.6	13	13.6	11.6	10.3	11
	SO2	1-hour	2	42	79	36	54	40	64	108	81	22	18	51
Clearlake, CA	O3	4th Max	1	0.062	0.06	0.072	0.061	0.062	0.061	0.062	0.057	0.07	0.061	0.056
	PM25	Weighted Annual Mean	1	4.4	4.2	6.4	4.4	4.4	4.8	5.2	3.4	7.4	3.4	3.1
Cleveland, MS	O3	4th Max	1	0.082	0.076	0.074	0.075	0.071	0.074	0.079	0.077	0.07	0.066	0.073
	PM25	Weighted Annual Mean	1	15.1	12.7	11.7	12.8	11.7	13.3	11.6	12.1	11.8	9.7	10.6
Cleveland, TN	PM10	2nd Max	2	87.5	56	47	44	46.5	63	40.5	44	37.5	28	42
Cleveland-Elyria-Mentor, OH	CO	2nd Max	4	3.8	2.5	2.1	2.7	2.8	2.2	2.2	2.3	2.5	2.5	2
	NO2	1-hour	1	61	76	73	68	70	68	58	61	58	58	58
	O3	4th Max	7	0.077	0.089	0.097	0.086	0.072	0.085	0.075	0.076	0.08	0.069	0.076
	PM10	2nd Max	8	65	63.9	62.9	62.4	57.9	71.9	50.4	61.9	60.4	45.6	50.5
	PM25	Weighted Annual Mean	8	17.2	16.6	15.9	15.2	14.7	17.7	13.5	14.7	13	11.7	12.5
	Pb	rqmax	5	0.08	0.07	0.08	0.14	0.06	0.06	0.05	0.06	0.06	0.04	0.13
	SO2	1-hour	6	84	76	68	80	73	95	93	88	75	68	68
Clinton, IA	O3	4th Max	1	0.077	0.079	0.08	0.075	0.066	0.078	0.065	0.074	0.06	0.064	0.064
	PM25	Weighted Annual Mean	1	12	12.5	11.8	12.4	11.3	13.9	11.9	12.1	11	11	11.9
	SO2	1-hour	1	82	36	24	30	29	53	50	42	29	44	44
Coffeyville, KS	PM10	2nd Max	1	74	43	54	63	40	57	57	90	51	48	48
	SO2	1-hour	1	163	84	86	88	57	25	13	14	81	55	28
Colorado Springs, CO	CO	2nd Max	1	4.2	4.4	5.1	3.9	3.1	2.7	2.4	2.1	2.3	1.9	2.1
	O3	4th Max	1	0.07	0.07	0.072	0.077	0.07	0.077	0.072	0.072	0.07	0.06	0.068
Columbia, SC	O3	4th Max	3	0.087	0.084	0.086	0.077	0.077	0.082	0.077	0.077	0.08	0.063	0.069
	PM10	2nd Max	2	128	124	104	118	107	105.5	87.5	82	59.5	53	60
	PM25	Weighted Annual Mean	3	16	13.8	13.2	12.7	14.2	14.6	14.5	13.4	12.2	10.9	11.1
	Pb	rqmax	2	0.02	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01
	SO2	1-hour	1	67	86	108	112	90	102	92	95	95	59	85

Air Quality Trends

Columbia, TN	PM25	Weighted Annual Mean	1	15.1	13.2	12.4	12.7	12.1	14.3	12.9	13.4	10.7	8.6	9.7
Columbus, GA-AL	O3	4th Max	2	0.091	0.076	0.079	0.067	0.068	0.076	0.077	0.079	0.07	0.069	0.07
	PM10	2nd Max	1	59	49	32	52	44	50	47	53	41	43	38
	PM25	Weighted Annual Mean	3	18.2	15.9	14.4	14.3	15.1	14.7	15.3	15.2	13.1	11.1	13.6
	Pb	rqmax	1	0.12	0.07	0.06	0.1	0.1	0.1	0.1	0.1	0.1	0.03	0.07
Columbus, MS	PM25	Weighted Annual Mean	1	15.5	13.4	13.3	13.2	11.7	13.4	12.5	13.4	11.6	9.7	9.7
Columbus, OH	CO	2nd Max	1	2.8	2.6	2.5	3	2.6	2	2.1	1.6	1.6	1.5	1.7
	O3	4th Max	6	0.085	0.085	0.098	0.088	0.075	0.085	0.077	0.081	0.07	0.07	0.074
	PM10	2nd Max	1	73	68	77	76	77	85	55	76	79	49	126
	PM25	Weighted Annual Mean	3	17.7	17.2	16	15.5	14.4	15.8	13.6	14.1	12	11.2	12.5
	Pb	rqmax	1	0.04	0.03	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01
Corning, NY	PM25	Weighted Annual Mean	1	9.1	10.2	10.4	9.5	8.9	9.8	8.2	8.1	8	6.9	7.2
Corpus Christi, TX	O3	4th Max	2	0.082	0.075	0.081	0.08	0.074	0.068	0.07	0.069	0.07	0.066	0.073
	PM25	Weighted Annual Mean	1	10.6	10.6	9.8	10.6	8.9	11	11	10.7	10.8	10	10.3
	SO2	1-hour	3	40	46	42	43	38	30	21	17	24	13	22
Crescent City, CA	PM10	2nd Max	1	36	38	37	24	38	33.5	29	30	38	40	35
Culpeper, VA	PM10	2nd Max	1	39	38	40	33	38	36	41	36	33	26	30
Dallas-Fort Worth-Arlington, TX	CO	2nd Max	3	2	2	2	1.7	1.7	2.2	1.4	1.2	1.3	1.2	1.1
	NO2	1-hour	7	52	51	49	48	46	47	47	44	44	41	43
	O3	4th Max	14	0.091	0.09	0.093	0.089	0.087	0.093	0.089	0.081	0.08	0.08	0.076
	PM10	2nd Max	2	49	48	51	59.5	46.5	45	39	43.3	38.5	40	46
	PM25	Weighted Annual Mean	4	12.5	12.2	12.2	12.5	11.6	12.2	10.6	11.2	10.2	9.8	10.1
	Pb	rqmax	3	0.46	0.38	0.29	0.35	0.33	0.44	0.46	0.34	0.56	0.37	0.45
	SO2	1-hour	3	65	63	23	30	35	39	44	40	27	13	14
Dalton, GA	O3	4th Max	1	0.091	0.08	0.092	0.085	0.074	0.08	0.075	0.082	0.08	0.069	0.073
Daphne-Fairhope-Foley, AL	O3	4th Max	1	0.097	0.078	0.072	0.078	0.08	0.074	0.081	0.078	0.07	0.069	0.074
	PM25	Weighted Annual Mean	1	14.5	10.6	10.4	12.2	11.4	11.7	11.2	10.4	9.9	10.1	10.2
Davenport-Moline-Rock Island, IA-IL	O3	4th Max	2	0.075	0.076	0.077	0.072	0.064	0.071	0.065	0.072	0.06	0.061	0.061
	PM10	2nd Max	2	53	49	52	44.5	45.5	58	49.5	50.5	43.5	40.5	56
	PM25	Weighted Annual Mean	3	12.5	12.9	12	12.3	10.6	13.2	10.4	12.5	11.2	10.2	11.4
Dayton, OH	CO	2nd Max	1	1.6	1.5	1.2	1.5	1.4	1.5	1.5	1.6	1	1.2	1.3
	O3	4th Max	3	0.079	0.081	0.096	0.083	0.072	0.081	0.075	0.074	0.07	0.07	0.07
	PM10	2nd Max	2	50.5	49	45	41.5	46.5	53	39	48	38.5	38	38
	PM25	Weighted Annual Mean	2	14.9	14.9	14.8	14.7	13.5	16.5	13	14.6	12.6	11.8	13
Decatur, AL	O3	4th Max	1	0.091	0.077	0.087	0.081	0.072	0.079	0.078	0.081	0.07	0.062	0.07
	PM25	Weighted Annual Mean	1	13.1	13.1	13.1	13.6	12.1	13.6	13.1	14.4	11.4	9.9	11.2
Decatur, IL	O3	4th Max	1	0.077	0.071	0.085	0.071	0.064	0.076	0.071	0.077	0.07	0.067	0.069
	PM25	Weighted Annual Mean	1	15	14.3	14.1	13.6	11.9	14.5	12.2	14	12	11	12.2
	SO2	1-hour	1	58	65	41	49	45	44	46	51	44	36	49
Deltona-Daytona Beach-Ormond Beach, FL	O3	4th Max	2	0.075	0.072	0.068	0.071	0.067	0.069	0.071	0.065	0.06	0.058	0.064
	PM10	2nd Max	1	53	66	38	53	46	72	65	42	52	34	45
	PM25	Weighted Annual Mean	1	10.5	10	8.8	8.5	9.7	9.2	9	9.8	9	8.3	7.5
Deming, NM	PM10	2nd Max	1	35	57	45	160	71	50	63	35	88	35	43
Denver-Aurora, CO	CO	2nd Max	3	4.3	3.8	3.3	3.6	3.5	2.3	2.7	2.4	2.8	2	2.1
	O3	4th Max	7	0.074	0.073	0.075	0.084	0.068	0.075	0.08	0.079	0.08	0.07	0.072
	PM10	2nd Max	4	67.5	82.5	83	71	80.5	72	69.5	81.5	72.3	58.3	56.3
	PM25	Weighted Annual Mean	4	8.5	9	8.4	8.5	7.7	8	7.6	8.3	7.2	6.5	6.8
	SO2	1-hour	1	56	75	78	58	46	43	35	27	28	33	37
Des Moines-West Des Moines, IA	O3	4th Max	1	0.071	0.058	0.061	0.061	0.051	0.072	0.064	0.069	0.06	0.061	0.064

Air Quality Trends

Detroit-Warren-Livonia, MI	PM25	Weighted Annual Mean	2	10.2	10.4	10.5	10.6	9.5	10.9	9.3	10.7	9.7	9.1	10.2
	CO	2nd Max	1	3.3	1.6	3.7	2.4	2.3	1.7	2.3	1.4	1.1	1.2	1.2
	NO2	1-hour	1	70	70	141	60	54	51	47	48	49	50	54
	O3	4th Max	6	0.076	0.089	0.092	0.094	0.072	0.083	0.075	0.088	0.07	0.071	0.074
	PM10	2nd Max	3	79.7	65.7	77.3	93	84.3	77	54.3	59.3	51.3	42	44.3
	PM25	Weighted Annual Mean	10	15.9	16.1	15.7	15.3	13.6	16	13	13.5	11.6	10.4	9.7
	Pb	rqmax	2	0.03	0.07	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.01
Dickinson, ND	SO2	1-hour	1	114	129	126	122	130	125	130	116	101	79	107
	O3	4th Max	1	0.059	0.058	0.062	0.059	0.055	0.059	0.066	0.064	0.06	0.056	0.061
Dover, DE	SO2	1-hour	1	10	11	10	9	7	6	6	7	6	9	6
	O3	4th Max	1	0.093	0.091	0.094	0.084	0.075	0.082	0.085	0.078	0.08	0.066	0.077
DuBois, PA	PM25	Weighted Annual Mean	2	13.1	13.5	13.1	12.5	12.6	13.2	11.9	12.1	11.2	9.4	9.5
	O3	4th Max	1	0.079	0.089	0.095	0.087	0.074	0.086	0.072	0.072	0.08	0.066	0.077
Duluth, MN-WI	CO	2nd Max	1	2.1	2.5	2.1	1.7	1.5	1.6	1.4	1.5	1.5	1.5	1.9
	O3	4th Max	2	0.06	0.059	0.063	0.067	0.059	0.068	0.06	0.063	0.06	0.059	0.062
	PM10	2nd Max	2	48	40	44	52.5	54.5	43.5	44	48	42.5	39.5	44
	PM25	Weighted Annual Mean	3	7.9	7.6	7	7.2	5.9	6.8	6.8	6.4	6.7	6.5	5.7
	Pb	rqmax	2	0	0	0	0.02	0	0.01	0	0	0	0	0
	O3	4th Max	1	0.061	0.051	0.055	0.06	0.06	0.066	0.063	0.071	0.07	0.066	0.067
	O3	4th Max	2	0.081	0.083	0.098	0.079	0.072	0.079	0.073	0.077	0.08	0.064	0.072
Durango, CO	PM25	Weighted Annual Mean	1	13.3	12.9	12.2	11.5	12.2	11.9	12.3	11.7	11.4	8.3	8.9
	PM25	Weighted Annual Mean	1	14.1	12.3	11.6	12.1	10.6	13.9	11.8	12.1	10.4	9.7	10.1
Durham, NC	PM10	2nd Max	1	128	109	90	71	67	77	72	52	48	45	41
	Pb	rqmax	2	0.02	0.02	0.03	0.03	0.02	0.02	0.04	0.03	0.03	0.02	0.04
	SO2	1-hour	1	150	150	150	151	170	129	107	128	111	113	47
	O3	4th Max	1	0.074	0.077	0.08	0.069	0.067	0.073	0.067	0.078	0.06	0.067	0.072
Dyersburg, TN	CO	2nd Max	3	10.2	8.4	6.9	6.4	5	5.4	4.3	4.1	3.6	4.1	4.7
	NO2	1-hour	1	88	88	88	61	76	80	73	72	73	72	56
	O3	4th Max	5	0.079	0.084	0.082	0.073	0.076	0.081	0.079	0.083	0.08	0.075	0.072
	PM10	2nd Max	4	189.5	124.3	206.8	174	121.5	69.8	117.5	131.5	89.5	149	66
	PM25	Weighted Annual Mean	2	12.9	11.9	12.2	11.2	10.7	11.3	10.6	10.7	9.1	9.7	9.7
	Pb	rqmax	1	0.02	0.03	0.02	0.03	0.03	0.02	0.03	0.03	0.02	0.02	0.02
	SO2	1-hour	1	3	3	2	1	3	2	52	9	12	8	7
El Dorado, AR	SO2	1-hour	1	122	54	43	32	28	37	46	25	29	25	26
	CO	2nd Max	7	5.6	5.3	4.1	3.8	3.2	3.3	2.6	2.4	2.6	2.3	2
El Paso, TX	NO2	1-hour	3	73	73	76	71	63	66	66	67	65	59	59
	O3	4th Max	6	0.078	0.075	0.082	0.071	0.074	0.077	0.077	0.074	0.07	0.068	0.068
	PM10	2nd Max	6	101.3	114.8	202.3	267.7	116.5	81.3	102.2	84.8	72.5	56.7	67.3
	PM25	Weighted Annual Mean	2	11.8	11.8	13.9	14.9	13.5	13.2	12.9	13.4	12.5	11.8	11.8
	Pb	rqmax	2	0.09	0.08	0.06	0.07	0.04	0.02	0.04	0.04	0.03	0.04	0.03
	SO2	1-hour	3	13	12	16	12	10	12	11	9	11	7	7
	O3	4th Max	1	0.085	0.08	0.084	0.073	0.068	0.079	0.074	0.083	0.07	0.066	0.071
Elizabethtown, KY	PM25	Weighted Annual Mean	1	16.4	14.9	14	13.4	12.2	14.5	13.2	14.4	12.2	10.9	11.9
Elkhart-Goshen, IN	O3	4th Max	1	0.099	0.099	0.099	0.087	0.077	0.086	0.067	0.082	0.07	0.061	0.065
	PM10	2nd Max	1	76	71	151	111	72	71	125	88	35	35	35
Elko, NV	O3	4th Max	1	0.073	0.082	0.089	0.078	0.065	0.069	0.067	0.071	0.07	0.066	0.067
	SO2	1-hour	1	29	28	24	33	30	26	24	24	20	16	11
Elmira, NY	NO2	1-hour	1	49	53	49	51	52	57	57	48	49	38	38
	O3	4th Max	1	0.078	0.089	0.098	0.091	0.074	0.086	0.077	0.084	0.07	0.069	0.075

Air Quality Trends

	PM10	2nd Max	1	41	61	60	54	48	53	46	56	65	36	47
	PM25	Weighted Annual Mean	1	14	13.8	13.2	12.6	11.9	14.4	11.3	12.1	10.7	10.7	10.7
	SO2	1-hour	1	96	124	88	85	72	80	44	38	38	36	28
Eugene-Springfield, OR	CO	2nd Max	1	3.5	3.6	2.9	2.8	2.6	2.3	2	2.1	1.7	1.6	1.3
	O3	4th Max	2	0.056	0.064	0.066	0.075	0.066	0.068	0.073	0.06	0.06	0.065	0.058
	PM10	2nd Max	3	55	57	61.7	44	41.7	51	46	55.3	43.7	45.3	32.7
	PM25	Weighted Annual Mean	2	11.3	11.6	11.9	10.6	10.3	11	9.7	8.9	9.6	9.8	7.3
Eureka-Arcata-Fortuna, CA	PM10	2nd Max	1	46	60	36	61	49	57	65	44	44	48	61
	PM25	Weighted Annual Mean	1	9.1	9.4	7.9	8	8.1	7.9	7.6	7.6	7.4	6.7	5.5
Evansville, IN-KY	O3	4th Max	6	0.078	0.075	0.091	0.078	0.068	0.074	0.073	0.083	0.07	0.066	0.069
	PM10	2nd Max	1	68	54	50	48	42	58	52	51	45	45	45
	PM25	Weighted Annual Mean	3	16	15.6	15.3	15.1	13.5	16.5	14	14	12.6	12.6	12.9
	SO2	1-hour	2	65	58	49	65	76	63	44	48	42	28	30
Fairbanks, AK	CO	2nd Max	2	8.6	6.2	5.7	5.2	5.1	4.4	3.6	3.2	3.5	3.2	3.2
	PM25	Weighted Annual Mean	1	14.9	13	12.9	9.8	51.2	31.2	11.2	10.5	11.3	16.4	13
Fairmont, WV	PM25	Weighted Annual Mean	1	16	15.9	15.3	15	14.1	15.9	14.6	15.3	13.7	11.7	13.3
Fajardo, PR	PM10	2nd Max	1	84	74	64	75	80	97	89	105	89	68	121
	PM25	Weighted Annual Mean	1	5.1	5.2	5.2	4.8	4.4	4.7	5.1	6.1	4.3	4.7	4.7
Fargo, ND-MN	NO2	1-hour	1	40	40	33	39	42	38	38	36	39	42	44
	O3	4th Max	1	0.062	0.062	0.062	0.065	0.056	0.061	0.065	0.055	0.06	0.057	0.063
	PM25	Weighted Annual Mean	1	7.7	8.4	7.3	7.9	7.5	7.6	8.2	7.5	8.3	7.6	8.5
	SO2	1-hour	1	6	8	5	5	6	7	5	5	5	6	6
Farmington, NM	NO2	1-hour	1	44	42	41	55	40	39	59	44	35	35	40
	O3	4th Max	2	0.08	0.074	0.076	0.074	0.069	0.074	0.067	0.071	0.07	0.056	0.064
	PM10	2nd Max	1	27	26	38	40	25	27	28	29	37	37	37
	SO2	1-hour	1	86	86	73	96	89	82	74	75	20	25	14
Fayetteville, NC	O3	4th Max	2	0.085	0.083	0.095	0.084	0.075	0.088	0.073	0.081	0.08	0.066	0.072
	PM10	2nd Max	1	63	39	44	35	35	42	40	36	33	24	37
	PM25	Weighted Annual Mean	1	15.9	14.3	14.1	13.4	14.1	14	13.6	13.3	12.2	9.6	11.4
Findlay, OH	PM10	2nd Max	3	39	38	35.7	32.7	33.3	38.3	34	32	29	32	36
Flagstaff, AZ	O3	4th Max	1	0.071	0.07	0.079	0.073	0.072	0.079	0.07	0.069	0.07	0.066	0.069
	PM10	2nd Max	1	33	40	26	50	41	35	35	42	43	43	25
Flint, MI	O3	4th Max	2	0.073	0.091	0.089	0.089	0.076	0.08	0.074	0.083	0.07	0.068	0.068
	PM25	Weighted Annual Mean	1	12.9	13.1	12.5	12	10.5	12.9	10.9	11.1	9.8	8.7	8.9
Florence, SC	O3	4th Max	1	0.087	0.081	0.09	0.075	0.076	0.079	0.076	0.073	0.08	0.065	0.071
	PM25	Weighted Annual Mean	1	14.4	13.1	12.2	12	12.6	13	12.6	12.4	11.4	11.4	11.4
Florence-Muscle Shoals, AL	PM25	Weighted Annual Mean	1	15.6	12.8	12.8	12.9	11.8	13.2	12.6	13.5	11.2	9.1	10.5
Fond du Lac, WI	O3	4th Max	1	0.069	0.084	0.08	0.077	0.068	0.082	0.066	0.074	0.06	0.066	0.062
Fort Collins-Loveland, CO	CO	2nd Max	1	3.8	3	2.9	2.5	3.1	2.4	2.7	2.4	3	1.8	1.7
	O3	4th Max	2	0.074	0.069	0.08	0.081	0.069	0.076	0.077	0.074	0.07	0.066	0.072
	PM10	2nd Max	1	66	42	46	36	63	46	55	44	54	43	36
	PM25	Weighted Annual Mean	1	8.3	8.6	7.7	7.3	7.7	7	7.3	8	6.7	6.8	6.5
Fort Payne, AL	PM25	Weighted Annual Mean	1	17.2	14.7	14.4	15	14.1	14.2	13.7	13.9	11.5	9.7	11.6
Fort Smith, AR-OK	PM25	Weighted Annual Mean	1	13.5	13.7	11.7	11.5	11.9	11.5	11.1	12.2	11.1	10.8	11.5
Fort Wayne, IN	CO	2nd Max	1	3.9	2.6	3.3	2.6	2.6	2.1	2	1.7	2.3	2.5	2.2
	O3	4th Max	2	0.086	0.078	0.095	0.087	0.071	0.081	0.072	0.079	0.07	0.065	0.067
	PM25	Weighted Annual Mean	1	15.6	14.2	14.9	14.1	12.5	15.6	11.9	13.2	11.8	10.8	11.8
Frankfort, KY	PM25	Weighted Annual Mean	1	15.4	14.1	13.8	13.1	12.5	14.6	12.4	13.5	11.5	10.4	11.4
Fresno, CA	CO	2nd Max	4	3.4	3.1	2.8	2.3	2.2	2	2.5	1.9	1.6	1.6	1.4

Air Quality Trends

	NO2	1-hour	3	61	61	62	64	52	59	56	52	52	47	45
	O3	4th Max	5	0.106	0.107	0.111	0.104	0.089	0.094	0.095	0.089	0.1	0.094	0.096
	PM10	2nd Max	3	112.3	127.3	88.7	79	61.7	88.3	98.7	85.3	80	66.7	61.3
	PM25	Weighted Annual Mean	2	19.1	19.2	21.4	17.8	16.7	16.9	17.2	17.8	17	14.9	13.2
Gadsden, AL	O3	4th Max	1	0.083	0.083	0.083	0.076	0.068	0.071	0.074	0.075	0.06	0.061	0.065
	PM25	Weighted Annual Mean	1	19.5	17.2	14.8	14.3	14.3	15.4	14.4	15.8	12.4	10.2	11.8
Gaffney, SC	O3	4th Max	1	0.088	0.08	0.093	0.079	0.068	0.078	0.076	0.067	0.08	0.057	0.072
Gainesville, FL	O3	4th Max	1	0.08	0.079	0.071	0.071	0.075	0.073	0.075	0.078	0.07	0.056	0.069
	PM25	Weighted Annual Mean	2	11.5	10.3	9.9	9.6	9.3	9.5	9.2	10	7.6	7.1	7.5
Gainesville, GA	PM25	Weighted Annual Mean	1	18.1	15.5	14.6	14.7	14	14.5	13.8	13.8	11.8	10.2	11.4
Gardnerville Ranchos, NV	CO	2nd Max	1	4.2	3.6	6.1	6.5	4.4	3.6	3.7	3.7	2.4	2.6	3.1
Georgetown, SC	PM10	2nd Max	1	72	81	93	79	131	157	87	73	81	76	110
Gettysburg, PA	CO	2nd Max	1	1.2	1.2	0.6	0.4	1.6	0.3	1.2	0.6	0.4	0.4	0.4
	O3	4th Max	1	0.094	0.094	0.094	0.076	0.072	0.08	0.074	0.081	0.08	0.064	0.074
	PM25	Weighted Annual Mean	1	13	14.1	12.9	13.6	13.7	13.6	11.8	12.3	11.4	11.4	11.4
Gillette, WY	O3	4th Max	1	0.069	0.069	0.071	0.074	0.065	0.063	0.072	0.072	0.07	0.062	0.063
	PM10	2nd Max	19	77.1	84.3	79.7	71.3	77	63.9	77.2	85.5	70	59.2	62.6
	PM25	Weighted Annual Mean	1	6.2	5.2	5	5.8	4.7	4.7	5.5	5.8	5.8	5.1	5.1
Goldsboro, NC	PM25	Weighted Annual Mean	1	15.8	14.6	13.3	13	12.9	13.5	12.9	11.5	12.6	9.7	10.6
Granbury, TX	O3	4th Max	1	0.08	0.088	0.085	0.079	0.08	0.084	0.089	0.081	0.07	0.077	0.077
Grand Junction, CO	PM10	2nd Max	1	62	62	62	110	60	70	77	68	103	61	64
Grand Rapids-Wyoming, MI	CO	2nd Max	1	2.6	3.1	2.8	2	1.8	1.9	2	1.1	1.1	1.6	1.3
	O3	4th Max	2	0.071	0.084	0.088	0.089	0.07	0.083	0.082	0.085	0.07	0.069	0.068
	PM10	2nd Max	2	43	44	44.5	45.5	35.5	57.5	33.5	43.5	30.5	24	32
	PM25	Weighted Annual Mean	1	13.8	14.4	13.3	13.5	12	13.7	12.6	12.3	10.7	9.4	9.6
Great Falls, MT	CO	2nd Max	1	3.4	3.4	2.8	2.7	2.4	2	1.7	1.5	1.5	1.6	1.9
	PM25	Weighted Annual Mean	1	7.5	5.4	5.3	7.5	4.5	5.9	5.6	7.2	5.2	5.1	5.1
Greeley, CO	O3	4th Max	1	0.08	0.08	0.08	0.083	0.069	0.078	0.082	0.074	0.07	0.067	0.073
	PM10	2nd Max	1	58	46	51	41	85	48	52	65	60	61	43
	PM25	Weighted Annual Mean	2	8.8	10.2	9	8.7	8.3	7.9	8.8	9.7	8	7.7	7.5
Green Bay, WI	O3	4th Max	2	0.078	0.089	0.088	0.087	0.072	0.084	0.072	0.084	0.06	0.068	0.072
	PM25	Weighted Annual Mean	1	11.6	11.9	11.2	11.3	9.9	11.6	12.2	11.4	11.8	11.1	10.2
Greensboro-High Point, NC	SO2	1-hour	1	87	67	62	58	53	78	68	77	78	67	69
	O3	4th Max	1	0.082	0.094	0.096	0.083	0.074	0.078	0.075	0.082	0.08	0.068	0.074
	PM10	2nd Max	1	40	40	40	42	30	35	43	37	31	23	29
Greenville, NC	PM25	Weighted Annual Mean	1	13.9	12.5	12.4	12.2	11.8	11.7	11.2	11.2	11.7	11.7	11.7
Greenville-Mauldin-Easley, SC	CO	2nd Max	1	3.7	3.4	3.3	3.1	2.5	2.4	2.4	1.5	1.3	1.3	1.3
	O3	4th Max	1	0.081	0.088	0.088	0.078	0.074	0.081	0.081	0.081	0.08	0.066	0.072
	PM25	Weighted Annual Mean	1	16.3	15.2	14.1	14.1	14.6	15	15	14	12.1	10.5	11.1
	Pb	rqmax	1	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0	0	0	0
	SO2	1-hour	1	29	36	29	47	30	39	22	20	25	25	25
Guayama, PR	PM10	2nd Max	1	77	82	70	85	74	88	116	80	66	58	120
	PM25	Weighted Annual Mean	1	7.1	7.2	6.2	5.9	5.4	6.3	6.4	6.5	5.4	5.1	5.1
Gulfport-Biloxi, MS	O3	4th Max	1	0.089	0.081	0.075	0.084	0.081	0.084	0.084	0.081	0.08	0.079	0.073
	PM25	Weighted Annual Mean	1	12.8	11.7	10.6	12	12.2	12.4	11.9	11.2	9.8	9	9.6
Hagerstown-Martinsburg, MD-WV	O3	4th Max	2	0.084	0.087	0.093	0.08	0.074	0.077	0.078	0.078	0.07	0.065	0.076
	PM25	Weighted Annual Mean	2	15.8	15	15.8	14.6	15	15.9	13.4	14.2	13	10.9	11
Hammond, LA	PM25	Weighted Annual Mean	1	14	11.9	10.2	10.8	10.5	13.4	12.6	11.3	10	8.4	9
Hanford-Corcoran, CA	O3	4th Max	1	0.105	0.093	0.101	0.092	0.088	0.085	0.086	0.08	0.09	0.095	0.103

Air Quality Trends

	PM10	2nd Max	2	117.5	146	129	113.5	102	109.5	130.5	94.5	173	90.5	93
	PM25	Weighted Annual Mean	1	16.4	19.2	21.5	16.2	17.4	17.5	16.9	18.4	16.2	15.8	13.6
Harriman, TN	PM10	2nd Max	2	72.5	44.5	41.5	38	36.5	43	44.5	44.5	45.5	38.5	43
	PM25	Weighted Annual Mean	1	16.9	15.8	13.6	13.3	14	15.4	14.1	14.9	12.9	10.8	11.9
Harrisburg-Carlisle, PA	NO2	1-hour	2	48	42	42	44	41	44	35	35	33	33	32
	O3	4th Max	3	0.08	0.089	0.093	0.079	0.072	0.084	0.078	0.078	0.08	0.064	0.075
	PM10	2nd Max	1	53	62	72	66	61	56	53	53	47	47	44
	PM25	Weighted Annual Mean	2	15.2	15.6	14.7	15.7	15.4	15.2	13.5	14	13.1	12.1	11.7
	SO2	1-hour	2	50	32	43	55	49	58	45	45	54	45	40
Harrison, AR	O3	4th Max	1	0.076	0.077	0.082	0.075	0.072	0.073	0.073	0.075	0.06	0.065	0.07
Hartford-West Hartford-East Hartford, CT	CO	2nd Max	2	4.6	3.2	3.5	3.5	3.8	3.2	2.9	2.3	2.2	1.9	1.7
	NO2	1-hour	1	60	64	57	58	54	59	48	49	44	46	44
	O3	4th Max	3	0.082	0.099	0.104	0.083	0.08	0.094	0.088	0.092	0.08	0.07	0.079
	PM25	Weighted Annual Mean	1	10.7	12.3	11.8	11.7	10.9	11.5	10.7	10	9.6	8.1	7.6
Hattiesburg, MS	PM25	Weighted Annual Mean	1	14.9	13.6	12.8	13.6	12.7	13.8	14	14.2	13	11.1	12
Helena-West Helena, AR	PM25	Weighted Annual Mean	1	14.7	12.9	11.3	12.2	10.6	13.7	10.9	12.6	11.1	9.7	11.5
Hickory-Lenoir-Morganton, NC	O3	4th Max	1	0.085	0.082	0.092	0.079	0.07	0.075	0.076	0.077	0.07	0.064	0.071
	PM10	2nd Max	1	47	39	43	45	42	38	45	43	34	26	33
	PM25	Weighted Annual Mean	1	17.9	16	15.4	15	15	15.9	15.2	14.6	12.8	10.3	11.2
Holland-Grand Haven, MI	O3	4th Max	1	0.077	0.086	0.093	0.09	0.069	0.086	0.083	0.088	0.07	0.07	0.072
	PM25	Weighted Annual Mean	1	13.2	13.8	13.6	12.7	11.3	14	12	11.7	10.8	9.2	9.1
Homosassa Springs, FL	PM25	Weighted Annual Mean	1	10.4	9.8	8.6	8.7	9.2	9	9	8.5	7.7	6.9	7.6
Honolulu, HI	CO	2nd Max	2	1.4	1.5	1.6	1.1	1	1.1	1	0.8	0.9	1.1	0.8
	NO2	1-hour	1	22	23	26	27	21	26	30	24	18	26	20
	O3	4th Max	1	0.044	0.042	0.043	0.038	0.046	0.042	0.04	0.033	0.04	0.048	0.047
	PM10	2nd Max	4	84	64.8	43	49.3	51	47	41.8	37.8	38.3	53.5	57.3
	PM25	Weighted Annual Mean	1	5	4.5	5.2	4.4	4.1	4	3.9	3.6	4.5	4.1	3.6
	Pb	rqmax	1	0	0	0	0	0	0	0.01	0.01	0	0.01	0
	SO2	1-hour	4	17	14	13	15	15	20	16	15	16	15	16
Houma-Bayou Cane-Thibodaux, LA	O3	4th Max	1	0.085	0.084	0.072	0.08	0.078	0.081	0.081	0.076	0.07	0.067	0.074
	PM25	Weighted Annual Mean	1	12.4	10.9	9.3	10.9	9.7	11.2	11.6	9.6	8.6	8.3	8.8
Houston-Sugar Land-Baytown, TX	CO	2nd Max	5	3	3.1	2.5	2.9	2.3	2.1	2	1.6	1.6	1.3	1.2
	NO2	1-hour	7	56	57	53	54	50	49	49	50	48	44	46
	O3	4th Max	17	0.099	0.094	0.089	0.097	0.092	0.087	0.09	0.079	0.07	0.079	0.078
	PM10	2nd Max	8	56.8	50.6	56	55.4	53.3	53.1	66.5	62.5	55	50	44.5
	PM25	Weighted Annual Mean	3	13.1	13	12.5	13.8	13.1	14.2	13	13.2	12.2	11.7	11.7
	Pb	rqmax	1	0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.01
	SO2	1-hour	6	51	48	53	57	56	56	46	38	32	25	27
Huntington, IN	O3	4th Max	1	0.087	0.082	0.089	0.083	0.069	0.078	0.072	0.078	0.06	0.062	0.062
Huntington-Ashland, WV-KY-OH	O3	4th Max	5	0.084	0.089	0.092	0.079	0.064	0.075	0.075	0.08	0.08	0.063	0.069
	PM10	2nd Max	1	72	58	62	56	69	72	72	94	87	49	90
	PM25	Weighted Annual Mean	2	16.8	16.5	16.1	14.7	14.2	17.1	14.4	15.5	13.1	11.5	12.2
	SO2	1-hour	4	57	58	51	46	60	51	51	49	42	26	32
Huntsville, AL	O3	4th Max	1	0.088	0.08	0.078	0.079	0.077	0.075	0.079	0.082	0.07	0.066	0.071
	PM10	2nd Max	4	62.5	41	42.3	44.5	40.5	45.5	41	49.3	34	27	35.5
	PM25	Weighted Annual Mean	1	16.3	14.6	13.8	13.8	13.4	14.4	13.3	14.3	12.2	10	11.6
Indianapolis-Carmel, IN	CO	2nd Max	2	3.3	2.4	3.3	2.5	2	2.1	2.1	2.8	1.9	1.9	2.1
	NO2	1-hour	1	58	56	55	53	52	53	42	48	45	39	54
	O3	4th Max	9	0.084	0.085	0.099	0.084	0.071	0.08	0.076	0.081	0.07	0.07	0.068

Air Quality Trends

	PM10	2nd Max	4	49.5	47.8	40.3	48.3	48	53.3	45.3	52	45.8	45.8	58.3
	PM25	Weighted Annual Mean	4	17.5	17.1	16.8	16.3	15	17.7	14.5	16.3	13.7	12.8	14
	Pb	rqmax	3	0.09	0.04	0.02	0.03	0.03	0.03	0.02	0.03	0.03	0.02	0.03
	SO2	1-hour	2	78	86	97	100	104	91	98	87	54	68	82
Iowa City, IA	PM25	Weighted Annual Mean	1	10.9	11.7	11.4	11.8	11	13.6	11	12.2	10.7	10.6	11.5
Iron Mountain, MI-WI	O3	4th Max	1	0.065	0.075	0.067	0.069	0.061	0.07	0.065	0.07	0.06	0.059	0.06
Jackson, MS	O3	4th Max	1	0.08	0.078	0.072	0.069	0.068	0.072	0.078	0.071	0.07	0.061	0.067
	PM25	Weighted Annual Mean	1	15.2	13.2	12.1	13.8	12.2	13.1	12.1	12.8	12	10.7	11.4
Jackson, TN	PM10	2nd Max	1	44	34	46	35	37	42	45	43	35	28	27
Jackson, WY-ID	O3	4th Max	1	0.065	0.066	0.066	0.065	0.06	0.06	0.069	0.065	0.07	0.063	0.066
Jacksonville, FL	CO	2nd Max	3	2.8	2.7	2.3	2.2	2.1	2	1.4	1.6	1.3	1.1	1.3
	O3	4th Max	2	0.075	0.072	0.068	0.071	0.074	0.072	0.074	0.073	0.07	0.061	0.067
	PM25	Weighted Annual Mean	2	12.2	11.1	9.7	9.6	10.7	10.4	9.8	10.1	8.8	8	8.2
	SO2	1-hour	4	83	88	51	41	46	48	42	32	23	16	18
Jamestown-Dunkirk-Fredonia, NY	O3	4th Max	2	0.085	0.088	0.097	0.091	0.079	0.083	0.079	0.085	0.08	0.069	0.078
	PM25	Weighted Annual Mean	1	11.4	11.1	11.3	9.7	9.6	11.1	8.3	9.7	8	7.3	7.5
	SO2	1-hour	2	188	173	154	195	107	57	44	39	37	35	23
Janesville, WI	O3	4th Max	1	0.083	0.084	0.087	0.08	0.069	0.08	0.067	0.077	0.07	0.066	0.066
Jasper, IN	PM10	2nd Max	1	62	44	37	43	41	55	34	48	35	36	36
	PM25	Weighted Annual Mean	1	17.2	16.7	16.3	15.7	14.4	16.9	13.5	14.4	12.9	12.5	13.6
	SO2	1-hour	1	107	155	130	183	151	119	161	172	205	194	194
Johnstown, PA	CO	2nd Max	1	2	2.1	2.6	2.2	2.1	1.2	1.5	1.9	1.6	1.4	1.1
	NO2	1-hour	1	48	46	42	42	45	45	42	44	45	38	43
	O3	4th Max	1	0.086	0.09	0.088	0.083	0.071	0.077	0.073	0.072	0.07	0.064	0.072
	PM10	2nd Max	1	50	99	68	67	61	73	61	63	52	49	63
	PM25	Weighted Annual Mean	1	15.3	15.8	16.1	15.5	14.4	16.8	14.8	14.4	13.9	11.9	11.9
	Pb	rqmax	1	0.05	0.04	0.04	0.04	0.05	0.06	0.06	0.07	0.05	0.07	0.07
	SO2	1-hour	1	88	92	82	90	86	97	94	68	75	68	56
Joplin, MO	PM10	2nd Max	1	126	267	184	103	92	92	109	88	66	53	53
Juneau, AK	PM10	2nd Max	1	27	28	29	22	31	35	27	21	28	24	27
	PM25	Weighted Annual Mean	1	6.6	5.6	6.2	6.4	6.6	8.1	8.5	6.6	7.1	7.5	7
Kahului-Wailuku, HI	PM10	2nd Max	1	76	89	78	72	62	119	66	93	60	60	60
Kalamazoo-Portage, MI	O3	4th Max	1	0.07	0.085	0.09	0.085	0.068	0.081	0.068	0.081	0.07	0.071	0.067
	PM25	Weighted Annual Mean	1	15.1	15.6	14.8	13.9	11.3	13.8	12.6	12.6	11.2	10.1	9.3
Kalispell, MT	O3	4th Max	1	0.056	0.049	0.052	0.061	0.054	0.057	0.059	0.054	0.06	0.055	0.055
	PM10	2nd Max	2	79	71.5	66	141	55	59	60	85.5	46.5	48	49
	PM25	Weighted Annual Mean	1	9	8.3	7.7	11.4	8.6	8.4	8.3	9.7	7.7	7.7	7.7
Kansas City, MO-KS	CO	2nd Max	1	5	3.6	2.8	3	2.4	3.1	2.2	2.1	1.4	1.6	1.6
	NO2	1-hour	3	43	42	41	41	41	41	39	36	37	30	33
	O3	4th Max	6	0.086	0.078	0.083	0.085	0.066	0.082	0.085	0.076	0.07	0.068	0.068
	PM10	2nd Max	2	59.5	54	56	52.5	43	59	60.5	57	76.5	40.5	50.5
	PM25	Weighted Annual Mean	6	11.4	11.9	12.1	11.8	10.1	12.1	10.4	10.7	9.8	9.3	9.4
	SO2	1-hour	2	57	30	58	77	97	96	112	102	110	109	112
Keene, NH	O3	4th Max	1	0.063	0.074	0.084	0.071	0.069	0.074	0.067	0.073	0.07	0.062	0.064
	PM25	Weighted Annual Mean	1	11.6	11.6	11.8	12	10.9	12	11.7	10.8	10.4	10.1	8.3
Kingsport-Bristol-Bristol, TN-VA	CO	2nd Max	1	2.2	2.1	1.9	2.2	2.1	1.3	1.3	1.2	1	1	1
	NO2	1-hour	1	61	60	51	56	52	50	48	46	44	43	49
	O3	4th Max	2	0.095	0.086	0.093	0.081	0.075	0.082	0.082	0.088	0.07	0.067	0.072
	PM25	Weighted Annual Mean	2	16.9	15.5	14.2	13.8	13.5	14.7	13.7	14.2	11	9.6	11.3

Air Quality Trends

	Pb	rqmax	3	0.14	0.1	0.11	0.11	0.13	0.14	0.14	0.15	0.11	0.07	0.05
	SO2	1-hour	2	219	231	154	151	198	184	159	125	156	144	180
Kingston, NY	O3	4th Max	1	0.077	0.084	0.084	0.082	0.076	0.08	0.076	0.072	0.07	0.067	0.07
	SO2	1-hour	1	15	20	16	22	15	15	17	14	12	10	6
Kinston, NC	O3	4th Max	1	0.081	0.077	0.085	0.082	0.069	0.081	0.071	0.077	0.07	0.064	0.069
	PM25	Weighted Annual Mean	1	12.7	12	11.5	10.9	11.2	11.8	10.5	10.4	10.4	8.5	9.5
Klamath Falls, OR	PM10	2nd Max	1	92	61	160	63	70	75	56	71	76	75	43
	PM25	Weighted Annual Mean	1	9.6	8.9	17.1	10	11.3	11.7	11.1	10.8	13	11.8	9.8
Knoxville, TN	O3	4th Max	5	0.093	0.084	0.095	0.083	0.073	0.08	0.08	0.084	0.08	0.066	0.074
	PM10	2nd Max	5	79.6	63.4	63.8	69.2	67.8	55.8	57.6	62.2	51.6	34.8	43.8
	PM25	Weighted Annual Mean	4	18.1	16.8	15.6	14.5	14.4	15.6	15.1	15.4	12.8	10.9	12.2
Kokomo, IN	PM25	Weighted Annual Mean	1	15.6	15	14.7	14.3	12.7	15.9	12.2	13.5	11.6	11	12.5
Laconia, NH	O3	4th Max	1	0.08	0.08	0.08	0.076	0.07	0.073	0.067	0.075	0.07	0.062	0.064
	PM25	Weighted Annual Mean	1	6.6	6.6	6.6	7.3	7.1	7.8	7.4	6.9	6.1	6	5.4
Lafayette, IN	O3	4th Max	1	0.079	0.079	0.096	0.079	0.071	0.075	0.073	0.078	0.07	0.063	0.072
Lafayette, LA	PM25	Weighted Annual Mean	1	13.2	11.4	10.1	11.2	10.5	11.8	10.8	10.4	9.2	8.5	9.2
Lake Charles, LA	O3	4th Max	3	0.085	0.078	0.072	0.081	0.074	0.08	0.076	0.072	0.07	0.072	0.074
	PM25	Weighted Annual Mean	2	12.8	11.2	10	10.7	9.8	11.7	11.2	9.6	9	8.4	9.3
	SO2	1-hour	1	62	54	65	70	48	47	39	41	37	46	34
Lake City, FL	O3	4th Max	1	0.074	0.074	0.068	0.073	0.071	0.074	0.071	0.072	0.07	0.057	0.068
Lake Havasu City-Kingman, AZ	PM10	2nd Max	1	29	35	49	44	39	47	49	50	43	51	33
Lakeland, FL	O3	4th Max	2	0.078	0.084	0.072	0.076	0.071	0.075	0.077	0.075	0.07	0.066	0.066
	PM10	2nd Max	1	121	116	38	42	51	61	54	65	52	41	47
	PM25	Weighted Annual Mean	1	12.2	11.1	10.1	9.2	10.2	9.6	9.2	9.3	8.1	7.2	7.7
Lancaster, PA	CO	2nd Max	1	1.9	2.2	2.2	1.7	1.6	1.5	1.3	1.3	1.5	1.5	1.5
	NO2	1-hour	1	50	50	44	49	48	50	46	42	39	38	42
	O3	4th Max	1	0.09	0.097	0.097	0.083	0.081	0.085	0.085	0.083	0.08	0.069	0.082
	PM10	2nd Max	1	55	69	107	53	54	63	58	51	48	41	44
	PM25	Weighted Annual Mean	1	18.2	17.1	16.2	17.6	16.6	18.2	14.1	15.4	13.9	12.2	11.7
	SO2	1-hour	1	52	39	46	51	54	78	55	65	69	69	69
Lansing-East Lansing, MI	O3	4th Max	2	0.076	0.085	0.087	0.086	0.069	0.08	0.071	0.081	0.07	0.067	0.065
	PM25	Weighted Annual Mean	1	13.1	14	13.5	13	11.1	13.5	11.5	11.5	9.8	9.1	9
Laramie, WY	PM10	2nd Max	2	54.5	64	80	59.5	62.5	49	36.5	56.5	80	59	85.5
Laredo, TX	CO	2nd Max	2	4.5	4.6	3.6	3.3	3.2	2.9	3.7	2.1	2.6	1.5	1.4
	O3	4th Max	1	0.07	0.063	0.066	0.065	0.061	0.064	0.06	0.058	0.06	0.052	0.063
	PM10	2nd Max	2	54.5	54	45.5	55	33.5	43	77	45.5	40.5	59	56
	Pb	rqmax	1	0.04	0.02	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.03
Las Cruces, NM	NO2	1-hour	1	66	59	58	54	51	48	50	51	59	50	51
	O3	4th Max	5	0.078	0.074	0.077	0.076	0.071	0.072	0.074	0.071	0.07	0.065	0.065
	PM10	2nd Max	2	79.5	81.5	111	218.5	100.5	77	151.5	108.5	86	96.5	74
	PM25	Weighted Annual Mean	2	8.4	8.6	9.4	9.1	8.2	7.9	8	8.1	9.1	8	7.7
Las Vegas-Paradise, NV	CO	2nd Max	4	5.4	5.4	4.6	4.6	4.2	4.3	4.1	3.3	3.2	2.8	2.7
	O3	4th Max	12	0.078	0.076	0.08	0.08	0.077	0.082	0.08	0.079	0.07	0.071	0.07
	PM10	2nd Max	12	121.4	94.5	179.7	130.3	85.7	73.3	86.3	80.1	85.9	72.8	44.7
	PM25	Weighted Annual Mean	2	6.7	7	6.8	6.6	6.1	6	5.8	6.4	6.7	5.8	5.6
Laurel, MS	PM25	Weighted Annual Mean	1	17	14.3	13.7	15.1	13.4	14.8	14.3	14.7	13.1	11.3	12.3
Lawrenceburg, TN	PM25	Weighted Annual Mean	1	13.3	12.8	11.5	11.7	10.6	12.1	11.7	12.6	9.7	7.9	9.1
Lewiston-Auburn, ME	PM25	Weighted Annual Mean	1	9.6	11.3	10.5	11.4	10.3	10.2	8.9	8.8	8.6	7.6	7.1
Lexington, NE	PM10	2nd Max	2	102.5	72	105	91.5	78	95	70.5	68	54.5	53.5	69

Air Quality Trends

Lexington-Fayette, KY	NO2	1-hour	1	53	56	54	48	52	53	50	56	49	44	56
	O3	4th Max	2	0.077	0.077	0.083	0.071	0.064	0.078	0.07	0.079	0.07	0.064	0.07
	PM10	2nd Max	1	45	57	46	43	42	47	36	43	36	30	35
	PM25	Weighted Annual Mean	2	17	16.3	15.3	14.4	13.9	15.8	13.8	14.5	12.1	11.1	12.1
Lima, OH	SO2	1-hour	1	48	70	32	43	42	39	46	52	35	42	40
	O3	4th Max	1	0.085	0.081	0.098	0.088	0.076	0.081	0.075	0.078	0.07	0.067	0.067
	PM10	2nd Max	3	40.7	39.3	39.7	39.3	37.3	39.3	29.7	30.7	28.7	33	39.7
Lincoln, NE	SO2	1-hour	1	34	27	24	27	28	27	22	19	20	20	20
	CO	2nd Max	1	2.9	4	3.7	2.8	3.1	2.8	2.5	2.6	1.8	2.8	1.6
	O3	4th Max	1	0.057	0.051	0.054	0.06	0.056	0.056	0.056	0.054	0.05	0.053	0.05
Lincolnton, NC	PM25	Weighted Annual Mean	1	10.3	10.1	9.6	9.3	8.9	9.9	8	8.1	8.1	8.1	9
	O3	4th Max	1	0.094	0.094	0.095	0.089	0.074	0.082	0.082	0.085	0.08	0.065	0.072
Little Rock-North Little Rock-Conway, AR	NO2	1-hour	1	62	62	62	54	54	54	50	46	40	40	51
	O3	4th Max	2	0.09	0.079	0.085	0.075	0.073	0.083	0.083	0.081	0.07	0.072	0.072
	PM10	2nd Max	2	48.5	54	52.5	47	51.5	47	37.5	44.5	39	33	37
	PM25	Weighted Annual Mean	3	14.7	14.5	12.8	13.1	12.4	15.1	12.2	12.5	11.8	10.7	11.9
Logan, UT-ID	SO2	1-hour	1	11	11	11	12	15	8	11	11	14	20	9
	O3	4th Max	1	0.075	0.067	0.071	0.072	0.061	0.069	0.073	0.074	0.07	0.061	0.061
	PM10	2nd Max	1	79	94	109	59	121	88	59	66	65	62	77
Longview, TX	PM25	Weighted Annual Mean	1	8.7	15.6	14.6	8.3	15.2	13	8.5	9.5	9.8	10.3	9.8
	NO2	1-hour	1	33	33	30	32	29	30	30	28	32	33	42
Los Angeles-Long Beach-Santa Ana, CA	O3	4th Max	1	0.099	0.082	0.084	0.082	0.083	0.088	0.084	0.081	0.07	0.073	0.078
	SO2	1-hour	1	70	71	46	71	67	68	64	103	65	56	76
	CO	2nd Max	15	5	3.9	3.7	3.4	3	2.7	2.6	2.3	2.1	2	1.8
	NO2	1-hour	11	100	91	88	90	80	70	69	70	72	65	62
	O3	4th Max	16	0.086	0.083	0.086	0.095	0.086	0.082	0.087	0.083	0.09	0.083	0.072
	PM10	2nd Max	8	67.1	67	62.9	68.8	61.4	56.5	61.6	79.7	57.1	56.5	42.6
	PM25	Weighted Annual Mean	8	19.7	20.5	20	18.3	16.9	15.3	14.1	14.6	13.3	12.5	10.5
Louisville/Jefferson County, KY-IN	Pb	rqmax	3	0.06	0.07	0.04	0.05	0.04	0.02	0.01	0.02	0.02	0.02	0.02
	SO2	1-hour	3	20	19	19	18	19	20	16	11	15	12	9
	CO	2nd Max	2	3.3	3.6	3.8	2.7	2.7	2.3	2.8	1.9	2.2	2.2	2.2
	NO2	1-hour	1	70	70	59	51	53	56	47	52	56	51	51
	O3	4th Max	6	0.084	0.081	0.091	0.077	0.071	0.081	0.075	0.082	0.07	0.068	0.073
	PM10	2nd Max	1	65	65	65	64	55	59	50	61	54	47	51
	PM25	Weighted Annual Mean	5	16.7	16.7	16.1	15.1	13.9	16.6	14.3	15	13.1	12.4	13.4
Lumberton, NC	SO2	1-hour	3	131	122	117	126	126	133	137	163	124	112	110
	PM25	Weighted Annual Mean	1	13.2	13.2	12.5	12.6	12.9	12.9	12.5	13	11.4	9.4	10.6
	O3	4th Max	1	0.097	0.086	0.093	0.081	0.086	0.082	0.077	0.08	0.08	0.07	0.071
Macon, GA	PM10	2nd Max	1	48	38	43	75	68	49	57	88	51	44	48
	PM25	Weighted Annual Mean	2	17.5	14.9	14.3	13.9	15.5	15.5	15.4	15	12.3	11.5	12.5
	NO2	1-hour	1	47	45	44	41	43	44	40	40	45	36	34
Madera, CA	O3	4th Max	1	0.088	0.09	0.096	0.093	0.078	0.076	0.081	0.077	0.09	0.085	0.078
	O3	4th Max	2	0.072	0.078	0.081	0.078	0.065	0.079	0.066	0.079	0.06	0.063	0.062
	PM25	Weighted Annual Mean	1	12.8	13.3	12.3	11.9	11.3	12.7	12	13.2	12.6	11.5	10.1
Madison, WI	PM10	2nd Max	1	16	16	69	47	45	51	46	56	44	17	17
	CO	2nd Max	1	2.5	2.5	2.5	3	1.4	1.8	3	1.8	3.5	2	2.4
Malone, NY	NO2	1-hour	1	41	41	41	43	45	49	41	43	47	47	42
	O3	4th Max	1	0.074	0.074	0.085	0.07	0.071	0.071	0.068	0.074	0.06	0.06	0.063
Manchester-Nashua, NH	PM10	2nd Max	1	54	54	54	48	39	47	30	31	22	31	28

Air Quality Trends

Manitowoc, WI	SO2	1-hour	1	71	71	71	57	41	47	62	66	53	60	58
	O3	4th Max	1	0.084	0.097	0.083	0.092	0.074	0.095	0.078	0.085	0.06	0.078	0.077
	PM25	Weighted Annual Mean	1	10.1	10.1	10.1	9.5	8.7	11.1	10.3	11.3	10.5	9.4	9.2
Marshall, TX	NO2	1-hour	1	25	25	25	23	19	25	25	19	20	19	24
	O3	4th Max	1	0.088	0.088	0.088	0.08	0.077	0.084	0.08	0.069	0.07	0.068	0.074
Mason City, IA	PM10	2nd Max	1	137	134	142	138	154	149	125	121	104	97	81
McAlester, OK	O3	4th Max	1	0.076	0.076	0.076	0.076	0.068	0.071	0.077	0.071	0.07	0.067	0.068
	PM25	Weighted Annual Mean	1	10.9	11.8	11.5	11.6	10.1	11.8	10.3	12	11.2	9.8	9.8
	O3	4th Max	2	0.072	0.069	0.071	0.07	0.064	0.066	0.062	0.058	0.06	0.064	0.067
McAllen-Edinburg-Mission, TX	PM10	2nd Max	1	120	120	120	109	69	64	127	84	64	55	42
	PM25	Weighted Annual Mean	1	10.7	10.6	10.3	12.1	10.2	11.2	10.9	10.9	10.8	11	11
	CO	2nd Max	1	4.7	4.6	5.5	4.7	4	3.8	2.8	2.7	2.4	2.4	1.7
Medford, OR	O3	4th Max	1	0.067	0.064	0.078	0.072	0.069	0.068	0.068	0.066	0.07	0.065	0.061
	PM10	2nd Max	2	67	70.5	80.5	57	51	52	62.5	73.5	51.5	46	28.5
	PM25	Weighted Annual Mean	2	8.4	7.9	11.5	8.2	8.3	7.7	7.8	7.3	7.9	7.5	6.1
Memphis, TN-MS-AR	CO	2nd Max	1	4.4	4.1	3.5	2.7	2.4	2.5	2.5	1.7	1.4	2	1.8
	O3	4th Max	4	0.092	0.085	0.091	0.083	0.077	0.086	0.086	0.082	0.08	0.07	0.076
	PM10	2nd Max	2	56	46.5	50.5	48.5	42.5	54.5	58	52	40.5	37	40
	PM25	Weighted Annual Mean	3	15.1	14.1	13.2	13.2	12.6	14.3	12.6	13	11.4	9.6	11.1
	SO2	1-hour	1	69	61	130	112	72	118	66	12	14	10	10
Merced, CA	O3	4th Max	1	0.103	0.096	0.105	0.107	0.096	0.083	0.087	0.087	0.11	0.08	0.09
	PM10	2nd Max	1	89	100	79	73	54	68	80	65	74	60	53
	PM25	Weighted Annual Mean	1	16.7	14.5	18.7	15.7	15.2	14.1	14.8	15.2	14.4	13.6	11.2
Meridian, MS	O3	4th Max	1	0.08	0.076	0.073	0.071	0.069	0.078	0.079	0.072	0.06	0.058	0.062
	PM25	Weighted Annual Mean	1	15	13.4	12.8	12.8	12.9	14.1	12.3	12.8	12.4	10.7	11.2
Miami, OK	O3	4th Max	1	0.081	0.081	0.076	0.08	0.078	0.079	0.079	0.073	0.07	0.063	0.068
	PM10	2nd Max	1	54	54	61	64	61	70	62	83	63	70	65
	PM25	Weighted Annual Mean	1	12.7	11.1	11.6	12	11.2	12.3	10.8	12.7	10.2	8.8	8.8
Miami-Fort Lauderdale-Pompano Beach, FL	CO	2nd Max	6	2.9	3.4	2.8	2.7	3.4	2.4	2	1.7	1.9	1.6	1.3
	NO2	1-hour	3	62	56	48	51	55	54	52	47	43	40	46
	O3	4th Max	6	0.072	0.07	0.062	0.065	0.063	0.064	0.073	0.065	0.07	0.061	0.063
	PM10	2nd Max	6	37.5	41.5	33	38	40.7	45.8	38.3	46.5	43.5	47	36.2
	PM25	Weighted Annual Mean	6	9.3	8.3	7.8	8	8.4	8.4	8.4	7.8	7.1	6.7	6.8
	SO2	1-hour	2	56	45	30	27	47	28	45	27	13	32	20
Michigan City-La Porte, IN	O3	4th Max	2	0.077	0.085	0.104	0.083	0.068	0.087	0.072	0.076	0.06	0.065	0.069
	PM25	Weighted Annual Mean	1	13.4	14.2	13.2	12.8	12.1	13.6	11.1	12.4	11.2	10.1	10.7
	SO2	1-hour	1	32	37	33	31	31	29	27	26	29	23	30
Middlesborough, KY	O3	4th Max	1	0.09	0.077	0.091	0.078	0.069	0.077	0.066	0.071	0.07	0.06	0.068
	PM25	Weighted Annual Mean	1	15.9	15.9	14.3	14.2	13.4	13.6	13.7	16.5	12.5	10.4	12.9
Milwaukee-Waukesha-West Allis, WI	O3	4th Max	6	0.079	0.092	0.09	0.088	0.07	0.091	0.071	0.079	0.07	0.068	0.074
	PM10	2nd Max	2	41	46.5	48.5	52.5	51.5	56	49	63	39	40	45.5
	PM25	Weighted Annual Mean	6	13.5	13.8	12.9	12.5	11.9	14.4	13.7	14.9	13	11.9	11.6
Minneapolis-St. Paul-Bloomington, MN-WI	CO	2nd Max	4	2.7	2.5	2.1	2	1.5	1.4	1.4	1.2	1	1.5	1.6
	O3	4th Max	4	0.068	0.075	0.073	0.073	0.062	0.073	0.068	0.073	0.06	0.062	0.065
	PM10	2nd Max	4	72	53.8	52.3	52.8	50.8	55.4	54.5	58	47	44.5	48
	PM25	Weighted Annual Mean	9	12	11.7	10.4	10.2	9.1	10.5	9.2	10	10.2	10.1	9.7
	Pb	rqmax	3	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Missoula, MT	SO2	1-hour	4	33	28	18	21	13	17	15	13	15	11	13
	CO	2nd Max	1	3.3	3.9	3.6	3.6	2.9	3.6	2.4	2.4	2.7	2.5	2.2

Air Quality Trends

Mobile, AL	PM25	Weighted Annual Mean	1	15.2	10.4	8.5	12.3	10.7	11.1	9.5	11.5	8.2	7.7	7.8
	O3	4th Max	2	0.091	0.074	0.077	0.081	0.076	0.073	0.083	0.079	0.07	0.07	0.076
	PM10	2nd Max	2	45.5	47.5	47.5	45.5	53	44.5	49	52	43	36.5	63
Modesto, CA	PM25	Weighted Annual Mean	1	15.3	12.3	10.6	12.6	14.6	11.8	11.4	10.1	9.5	8.7	9.4
	CO	2nd Max	2	4.3	4	3.2	2.7	2.4	2.2	2.9	2.4	1.7	1.7	1.7
	NO2	1-hour	1	55	62	68	58	55	53	51	46	52	48	39
	O3	4th Max	2	0.089	0.093	0.095	0.088	0.084	0.084	0.091	0.076	0.1	0.083	0.08
Monroe, LA	PM10	2nd Max	2	92.5	119.5	81.5	71.5	60	77.5	80.5	73	83.5	63	58.5
	PM25	Weighted Annual Mean	1	18.7	15.6	18.7	14.5	13.6	13.9	14.8	15	16	13	13
	O3	4th Max	1	0.081	0.077	0.078	0.08	0.073	0.079	0.076	0.065	0.06	0.066	0.07
	PM25	Weighted Annual Mean	1	13.3	11.9	10.8	11.7	10.4	13.2	12.2	11.2	9.3	8.6	9.5
Monroe, MI	SO2	1-hour	1	10	12	6	15	19	30	10	27	11	5	5
	PM25	Weighted Annual Mean	1	15.2	15.3	16.3	13.7	13	15.7	12.7	13.1	11.4	10.3	9.4
Montgomery, AL	O3	4th Max	2	0.085	0.077	0.081	0.069	0.068	0.069	0.073	0.077	0.07	0.063	0.073
	PM10	2nd Max	1	61	50	36	39	49	40	49	44	53	31	61
Morgantown, WV	PM25	Weighted Annual Mean	1	17.2	14.4	14.6	14	13.8	14.3	14.4	14.3	11.8	11.8	11.8
	O3	4th Max	1	0.08	0.076	0.087	0.075	0.066	0.081	0.077	0.078	0.07	0.063	0.077
	PM25	Weighted Annual Mean	1	15	14.9	15.2	14.6	13.8	15	13.5	14.8	12.5	10.8	11.3
	SO2	1-hour	1	186	197	282	176	182	140	181	193	130	182	24
Morristown, TN	O3	4th Max	1	0.095	0.091	0.099	0.085	0.078	0.084	0.083	0.085	0.08	0.068	0.079
Mount Vernon, OH	O3	4th Max	1	0.09	0.087	0.095	0.083	0.073	0.081	0.075	0.08	0.07	0.068	0.073
Muncie, IN	O3	4th Max	1	0.084	0.084	0.095	0.085	0.07	0.081	0.072	0.079	0.06	0.068	0.067
	PM25	Weighted Annual Mean	1	16.2	14.5	14.5	14	12.3	16.4	11.9	13.3	11.7	11.1	12.8
Muscatine, IA	Pb	rqmax	2	0.46	0.78	0.63	0.58	2.01	0.93	0.71	0.59	1.24	0.19	0.19
	PM10	2nd Max	1	61	69	59	55	63	63	58	80	58	55	81
	PM25	Weighted Annual Mean	1	13.2	13.2	12.7	13.2	11.8	13.9	11.7	14.2	12.6	12.5	13.9
Muskegon-Norton Shores, MI	O3	4th Max	1	0.078	0.095	0.096	0.094	0.07	0.09	0.09	0.086	0.07	0.074	0.076
	PM25	Weighted Annual Mean	1	11.9	12.6	12.4	11.9	10.2	13.1	11.3	10.5	9.6	8.8	8.3
Muskogee, OK	PM10	2nd Max	1	135	135	135	82	72	96	90	96	91	134	118
	PM25	Weighted Annual Mean	1	11.9	12.4	11.9	12.4	11.2	12.8	10.7	12.6	11.5	10.3	10.7
	SO2	1-hour	1	69	84	62	75	85	68	84	45	70	40	30
Napa, CA	CO	2nd Max	1	2.5	2.6	2.3	1.9	2	2	2.2	2	1.7	1.4	1.2
	NO2	1-hour	1	41	47	45	46	41	42	41	41	42	35	34
	O3	4th Max	1	0.061	0.06	0.068	0.067	0.065	0.053	0.064	0.054	0.07	0.064	0.067
Naples-Marco Island, FL	PM10	2nd Max	1	43	55	57	37	40	36	45	43	46	31	34
	O3	4th Max	1	0.061	0.061	0.061	0.073	0.071	0.065	0.07	0.069	0.07	0.061	0.059
Nashville-Davidson-Murfreesboro-Franklin, TN	CO	2nd Max	1	3.6	3.7	3.5	3	2.7	2.4	2.7	2.1	1.9	1.7	2
	NO2	1-hour	1	58	55	111	80	49	54	56	57	50	41	46
	O3	4th Max	7	0.086	0.079	0.085	0.076	0.072	0.078	0.078	0.083	0.07	0.064	0.073
	PM10	2nd Max	2	62.5	56.5	48	52	44	53	48	55	37.5	32	40.5
Natchez, MS-LA	PM25	Weighted Annual Mean	3	15.4	14.1	13.2	13.4	12.7	13.9	13.4	13.6	11.5	9.6	11.1
	SO2	1-hour	1	42	39	27	24	25	26	20	25	17	13	14
	O3	4th Max	1	0.09	0.075	0.075	0.083	0.072	0.074	0.078	0.071	0.07	0.065	0.067
	PM25	Weighted Annual Mean	1	13.2	11.1	10.7	11.4	10.7	12.3	10.4	11.1	10.7	9.5	10.4
New Castle, IN	PM25	Weighted Annual Mean	1	13.6	13.6	13.7	13.4	11.9	15.7	11.1	13.1	11.4	10.7	11.9
	CO	2nd Max	1	1.9	2	1.8	1.8	1.8	1.5	2.2	1	0.7	1	1.7
New Castle, PA	NO2	1-hour	1	56	48	45	45	46	53	47	47	44	44	44
	O3	4th Max	1	0.069	0.078	0.087	0.077	0.068	0.075	0.07	0.075	0.07	0.063	0.068
	PM10	2nd Max	1	61	83	77	89	65	78	72	82	76	60	78

Air Quality Trends

New Haven-Milford, CT	SO2	1-hour	1	99	138	95	94	91	108	74	103	60	81	53
	O3	4th Max	1	0.087	0.1	0.11	0.101	0.077	0.092	0.095	0.093	0.08	0.073	0.079
	PM10	2nd Max	1	39	46	62	45	34	42	79	41	49	50	53
New Orleans-Metairie-Kenner, LA	PM25	Weighted Annual Mean	2	13.8	14.1	13.7	13.1	12.4	13.9	12.2	12.1	11.9	9.6	9.1
	NO2	1-hour	1	54	53	46	47	46	50	53	55	52	48	47
	O3	4th Max	4	0.091	0.078	0.071	0.083	0.076	0.076	0.078	0.079	0.07	0.073	0.075
New York-Northern New Jersey-Long Island, NY-NJ-PA	PM25	Weighted Annual Mean	2	13.2	12.7	11.4	11.6	11.2	12.7	13.5	10.2	9.3	8.6	9.4
	CO	2nd Max	11	3.4	3.2	2.7	2.4	2.2	2.1	1.9	1.7	1.5	1.5	1.5
	NO2	1-hour	5	76	74	70	69	68	70	65	58	58	58	57
Niles-Benton Harbor, MI	O3	4th Max	15	0.088	0.093	0.1	0.089	0.079	0.091	0.086	0.086	0.08	0.071	0.08
	PM10	2nd Max	2	74.5	76	65	68	57.5	72	61.5	54	78	59	67
	PM25	Weighted Annual Mean	19	14.1	13.9	13.3	13.4	12.5	13.7	11.8	12.5	11.4	9.5	9.2
Nogales, AZ	Pb	rqmax	1	0.17	0.23	0.11	0.11	0.12	0.23	0.15	0.06	0.02	0.02	0.02
	SO2	1-hour	10	43	44	41	45	48	47	37	31	32	27	21
	O3	4th Max	1	0.077	0.088	0.098	0.089	0.073	0.09	0.076	0.086	0.07	0.07	0.072
Norwich-New London, CT	PM25	Weighted Annual Mean	1	12.1	13.2	12.5	12.5	10.2	13.1	10.9	11.5	9.8	9	8.7
	PM10	2nd Max	1	116	112	115	162	109	205	168	133	150	116	84
	PM25	Weighted Annual Mean	1	12.6	11.4	12.4	10.7	10.4	13	15.6	12.1	13.3	13.1	10.3
Ocala, FL	PM25	Weighted Annual Mean	1	11	12.7	11.7	11.7	10.6	11.7	10.3	10.1	10	8.6	7.8
Odessa, TX	O3	4th Max	2	0.076	0.073	0.075	0.074	0.074	0.072	0.073	0.073	0.07	0.059	0.067
Ogden-Clearfield, UT	PM25	Weighted Annual Mean	1	7	7	7.9	7.8	7.6	7.7	7.6	8.7	8.7	6.9	6.9
	CO	2nd Max	1	6.1	4.9	4.4	4.1	5.7	5.3	2.9	5.7	6.4	2.9	1.9
	O3	4th Max	1	0.078	0.078	0.084	0.083	0.07	0.084	0.083	0.082	0.08	0.07	0.07
Oklahoma City, OK	PM10	2nd Max	1	85	85	134	204	125	89	67	118	118	103	197
	PM25	Weighted Annual Mean	2	11.9	11.9	13.4	9	12.7	9.7	9	10.9	9.2	9.7	8.7
	NO2	1-hour	2	53	50	53	49	48	48	49	48	48	41	43
Omaha-Council Bluffs, NE-IA	O3	4th Max	6	0.081	0.08	0.078	0.079	0.072	0.076	0.081	0.073	0.07	0.072	0.071
	PM10	2nd Max	1	45	45	50	52	42	47	51	51	39	44	38
	PM25	Weighted Annual Mean	2	10.2	10.7	10.4	10.1	9.6	10.6	8.8	11.1	10.5	9.3	9
Orlando-Kissimmee, FL	O3	4th Max	4	0.067	0.062	0.068	0.067	0.068	0.072	0.07	0.063	0.06	0.057	0.061
	PM10	2nd Max	6	68.8	71.7	75.3	88	71.2	76.7	70.2	65.5	79.2	54.3	75.5
	PM25	Weighted Annual Mean	5	10.6	10.6	10.2	10.1	9.1	11	9.4	9.6	9.2	9	10.3
Ottawa-Streator, IL	CO	2nd Max	1	2.4	2	2.5	1.5	1.6	1.8	1.5	1	1	1.2	1.3
	NO2	1-hour	1	59	54	49	51	48	45	46	43	38	38	40
	O3	4th Max	5	0.079	0.078	0.074	0.075	0.074	0.08	0.078	0.075	0.07	0.064	0.068
Owensboro, KY	PM10	2nd Max	4	43.5	45.3	30.8	38.5	36.3	38.5	42	38.5	35	28.3	34.8
	PM25	Weighted Annual Mean	3	11.6	10.4	9.4	9.1	9.9	9.8	9.3	9.1	7.6	7.1	7.5
	SO2	1-hour	1	26	29	16	13	12	12	12	10	8	8	7
Oxnard-Thousand Oaks-Ventura, CA	PM10	2nd Max	1	135	107	82	86	92	81	59	101	74	52	68
	PM25	Weighted Annual Mean	1	15.2	14.4	14.8	13.1	11.4	14	11.8	11.7	10.8	10.9	9.5
	NO2	1-hour	1	45	44	40	40	35	35	33	36	36	35	38
Paducah, KY-IL	O3	4th Max	2	0.077	0.075	0.09	0.073	0.069	0.078	0.076	0.084	0.07	0.068	0.073
	SO2	1-hour	1	73	72	89	98	81	91	58	64	54	43	68
	NO2	1-hour	2	61	55	51	52	47	47	43	43	43	39	39
Paducah, KY-IL	O3	4th Max	6	0.084	0.086	0.081	0.085	0.082	0.077	0.078	0.073	0.08	0.076	0.072
	PM10	2nd Max	3	52	51.7	55.7	85.7	45	45.7	57.3	61.7	51.7	56.3	37.7
	PM25	Weighted Annual Mean	4	13.5	13.9	13	12.2	11.3	10.4	9.8	10.7	10.2	10.2	8.6
Paducah, KY-IL	NO2	1-hour	1	56	51	46	44	44	45	43	43	42	40	47
	O3	4th Max	2	0.083	0.081	0.088	0.078	0.069	0.075	0.073	0.079	0.07	0.066	0.07

Air Quality Trends

	PM10	2nd Max	1	56	36	38	38	30	47	38	39	40	33	32
	PM25	Weighted Annual Mean	1	15.5	14.1	12.6	13.8	11.8	14	13.6	14.1	11.8	11.5	11.4
	SO2	1-hour	1	30	30	24	24	24	26	25	28	26	25	25
Palatka, FL	PM10	2nd Max	1	48	48	48	52	97	63	69	87	73	40	58
	SO2	1-hour	1	54	60	43	53	48	60	61	34	39	44	33
Palm Bay-Melbourne-Titusville, FL	O3	4th Max	2	0.078	0.079	0.068	0.072	0.067	0.07	0.076	0.068	0.07	0.063	0.064
	PM25	Weighted Annual Mean	1	8.6	8.6	7.6	7.5	8.6	8.3	9	7.3	7.4	6.5	6.9
Panama City-Lynn Haven, FL	O3	4th Max	1	0.082	0.082	0.071	0.084	0.081	0.078	0.077	0.077	0.08	0.065	0.072
Parkersburg-Marietta-Vienna, WV-OH	O3	4th Max	2	0.085	0.085	0.095	0.082	0.073	0.086	0.081	0.085	0.08	0.064	0.075
	PM25	Weighted Annual Mean	1	17.8	17.4	15.8	14.9	14.9	16.4	14.7	15.3	13.8	12	13.4
	Pb	rqmax	1	0.03	0.03	0.01	0.01	0.01	0.01	0	0.01	0	0.01	0.01
	SO2	1-hour	1	193	163	125	131	171	167	97	128	149	119	84
Pascagoula, MS	O3	4th Max	1	0.091	0.083	0.073	0.084	0.079	0.08	0.082	0.078	0.08	0.073	0.073
	PM25	Weighted Annual Mean	1	13.4	12.2	11	11.9	12.1	12.2	11.8	11.1	10	9.3	9.5
Payson, AZ	O3	4th Max	1	0.087	0.087	0.087	0.084	0.077	0.084	0.081	0.076	0.08	0.072	0.07
	PM10	2nd Max	2	62	53	54.5	73.5	48	54.5	64.5	55.5	53	53	53
	SO2	1-hour	2	151	205	171	212	207	198	190	239	193	194	214
Pendleton-Hermiston, OR	PM10	2nd Max	1	45	45	49	53	47	36	59	48	36	40	29
Pensacola-Ferry Pass-Brent, FL	NO2	1-hour	1	50	47	42	36	37	36	32	33	29	28	28
	O3	4th Max	3	0.091	0.078	0.073	0.082	0.081	0.081	0.082	0.079	0.07	0.072	0.073
	PM25	Weighted Annual Mean	1	13.9	11.4	11	11.2	12.2	12	11.6	10.8	9.4	8.4	9.1
	SO2	1-hour	1	140	100	84	76	85	69	79	81	119	74	45
Peoria, IL	CO	2nd Max	1	3.4	3.5	3.1	2.9	3	3.1	2.7	2	2.1	2	1.6
	O3	4th Max	2	0.072	0.074	0.083	0.072	0.064	0.075	0.069	0.078	0.06	0.061	0.064
	PM10	2nd Max	1	54	51	41	55	42	75	45	51	40	28	47
	PM25	Weighted Annual Mean	1	14.8	13.9	13.9	13.7	12.8	14.5	12.1	13	11.1	10.7	11.5
	Pb	rqmax	1	0.02	0.02	0.02	0.02	0.01	0.03	0.01	0.01	0.01	0.01	0.01
	SO2	1-hour	2	157	203	151	153	174	144	162	139	148	127	125
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	CO	2nd Max	8	2.8	2.6	2.1	2	2.1	1.9	1.7	1.5	1.4	1.3	1.2
	NO2	1-hour	4	65	63	57	58	54	61	59	51	50	49	51
	O3	4th Max	13	0.092	0.097	0.105	0.085	0.08	0.087	0.083	0.087	0.08	0.07	0.082
	PM10	2nd Max	7	53.3	58	70.9	62.9	53	58.3	60.9	45.7	47.1	41.4	57
	PM25	Weighted Annual Mean	12	15.1	15.4	14.7	14.4	13.7	14.2	12.9	13.4	12.5	10.7	10.4
	Pb	rqmax	3	0.05	0.04	0.04	0.04	0.03	0.02	0.03	0.03	0.04	0.03	0.03
	SO2	1-hour	8	47	45	45	45	38	40	37	35	31	27	22
Phoenix Lake-Cedar Ridge, CA	O3	4th Max	1	0.085	0.079	0.09	0.087	0.075	0.081	0.079	0.084	0.1	0.077	0.072
Phoenix-Mesa-Scottsdale, AZ	CO	2nd Max	12	4.5	3.9	3.8	3.4	3.1	3.2	2.8	2.4	1.9	2	2
	NO2	1-hour	4	130	75	76	73	71	70	74	68	64	61	59
	O3	4th Max	23	0.079	0.078	0.08	0.079	0.072	0.077	0.077	0.072	0.08	0.068	0.072
	PM10	2nd Max	17	102.1	80.3	89.8	128.1	75.6	91.1	115.5	106.8	92.2	111.4	74.6
	PM25	Weighted Annual Mean	4	9.5	8.5	9.8	9.2	8.5	8.9	9.2	9.4	9.4	8.8	7.3
	SO2	1-hour	2	17	12	13	12	11	12	14	10	7	9	9
Pittsburgh, PA	CO	2nd Max	5	1.9	2.1	1.7	1.7	1.6	1.4	1.4	1.5	1.2	1	1.4
	NO2	1-hour	6	55	54	53	51	48	50	46	45	49	41	43
	O3	4th Max	13	0.081	0.089	0.098	0.085	0.074	0.085	0.077	0.078	0.08	0.068	0.075
	PM10	2nd Max	13	67.2	75.9	70.8	73.9	74.5	77.7	64.6	68	60.3	53.6	61.2
	PM25	Weighted Annual Mean	11	16.1	16.8	15.5	15.6	15	16.6	14.2	15.4	13.1	12.2	12.8
	Pb	rqmax	3	0.05	0.04	0.04	0.05	0.05	0.08	0.09	0.05	0.08	0.06	0.05
	SO2	1-hour	10	119	123	117	107	105	109	96	104	86	92	73

Air Quality Trends

Pittsfield, MA	O3	4th Max	1	0.072	0.092	0.086	0.083	0.071	0.087	0.076	0.08	0.07	0.066	0.073
	PM25	Weighted Annual Mean	1	11.8	13.3	12.1	11.1	10.5	11.8	9	10.1	9.9	8.7	8.9
Platteville, WI	PM25	Weighted Annual Mean	1	12.3	11.9	10.9	11.3	10.8	12.4	11.7	12.7	12.6	11.4	10.3
Pocatello, ID	PM10	2nd Max	2	138	107.5	83.5	74.5	62.5	58	101.5	49.5	77	46	46
Ponca City, OK	SO2	1-hour	1	47	42	40	54	50	44	40	37	42	26	38
Ponce, PR	PM10	2nd Max	1	77	86	75	74	80	100	104	80	64	62	88
	PM25	Weighted Annual Mean	1	7.7	7.6	7.5	7.3	6.5	7.6	7	6.3	5.6	5.6	5.6
Port St. Lucie, FL	O3	4th Max	1	0.071	0.075	0.06	0.069	0.071	0.066	0.068	0.063	0.07	0.061	0.061
	PM25	Weighted Annual Mean	1	10.1	9	8	8.3	7.3	8.9	8.9	7.7	7.6	7.4	7.6
Portland-South Portland-Biddeford, ME	O3	4th Max	3	0.069	0.088	0.093	0.073	0.073	0.073	0.072	0.081	0.07	0.068	0.067
	PM25	Weighted Annual Mean	1	11	12	12.4	12.7	11.7	10.7	10.7	10.1	8.8	8.3	8
Portland-Vancouver-Beaverton, OR-WA	CO	2nd Max	2	3.7	3.4	3.1	3.2	3.5	2.4	5.1	2.6	2.3	2.2	2
	O3	4th Max	3	0.059	0.063	0.061	0.071	0.06	0.059	0.067	0.058	0.06	0.064	0.056
	PM10	2nd Max	1	41	42	66	31	61	53	44	48	38	43	24
	PM25	Weighted Annual Mean	3	10.1	9	8.9	8.5	9.4	9.5	9.2	8.4	8.1	7.9	6.1
Portsmouth, OH	PM10	2nd Max	2	47	43.5	37	36	34	41	39.5	39.5	29.5	23	33
	PM25	Weighted Annual Mean	1	21.1	20.3	16.7	14.7	12.9	16.2	14.3	14	12.1	10.9	11.8
	SO2	1-hour	1	52	74	50	49	42	39	39	32	30	22	24
Poughkeepsie-Newburgh-Middletown, NY	O3	4th Max	2	0.079	0.091	0.098	0.084	0.077	0.085	0.071	0.081	0.08	0.067	0.076
	PM25	Weighted Annual Mean	1	11.9	11.6	11.5	11.8	10.4	12.1	9.7	10.6	9.5	7.9	8.1
	Pb	rqmax	3	0.09	0.11	0.09	0.09	0.12	0.06	0.04	0.03	0.05	0.04	0.04
Providence-New Bedford-Fall River, RI-MA	CO	2nd Max	1	2.4	2.7	2.6	1.8	1.7	1.6	1.6	1.1	1	1.3	1.6
	O3	4th Max	4	0.084	0.102	0.093	0.089	0.081	0.087	0.082	0.084	0.08	0.068	0.076
	PM10	2nd Max	3	39	41.3	49.3	42.7	35.3	46	39	34.3	32.7	38.3	31
	PM25	Weighted Annual Mean	3	11.6	12.4	11.7	11.7	11.1	11.1	10.5	10.1	9.6	8.3	8.3
	SO2	1-hour	1	88	87	74	61	58	70	67	56	55	53	84
Provo-Orem, UT	CO	2nd Max	1	3.4	3.7	3.1	2.6	2.5	2.1	2.1	2.5	1.8	2.5	1.9
	NO2	1-hour	1	65	63	67	68	69	56	60	63	57	56	50
	O3	4th Max	3	0.086	0.072	0.079	0.078	0.069	0.079	0.077	0.077	0.07	0.069	0.07
	PM10	2nd Max	2	77.5	97	92	87.5	93	68.5	80.5	101.5	134	121	96.5
	PM25	Weighted Annual Mean	4	9.4	10.8	10.2	8.1	11.3	9	8.7	11	8.9	9.5	8.5
Pueblo, CO	PM10	2nd Max	1	64	63	52	64	56	50	53	46	118	85	85
	PM25	Weighted Annual Mean	1	7.8	8.5	7.8	7.6	6.8	7.2	8.6	7.2	7.4	7.4	7.4
Racine, WI	O3	4th Max	1	0.078	0.092	0.111	0.082	0.069	0.095	0.071	0.077	0.07	0.071	0.078
Raleigh-Cary, NC	CO	2nd Max	1	3.1	3.1	3.1	2.9	2.7	2.4	2.5	2.1	2.2	1.6	1.6
	O3	4th Max	4	0.086	0.084	0.098	0.086	0.076	0.083	0.074	0.081	0.08	0.067	0.072
	PM10	2nd Max	1	66	52	58	51	44	55	42	57	43	27	27
	PM25	Weighted Annual Mean	1	16	14.2	13.6	13.7	13.3	12.8	12.3	13.1	11.4	9.2	10.2
Rapid City, SD	PM10	2nd Max	3	69	63.7	69.7	68.3	49.7	53	59.7	60.7	55.7	47.7	54.3
	PM25	Weighted Annual Mean	1	8.8	7.8	7.2	7.4	7.2	7.2	7.4	7.4	6.7	5.9	6.6
Reading, PA	Pb	rqmax	2	0.29	0.28	0.24	0.28	0.32	0.29	0.27	0.25	0.23	0.19	0.16
Red Bluff, CA	O3	4th Max	2	0.081	0.079	0.087	0.082	0.075	0.079	0.08	0.077	0.08	0.078	0.077
	PM10	2nd Max	1	44	67	58	46	55	40	66	50	95	46	38
Redding, CA	O3	4th Max	3	0.077	0.068	0.075	0.075	0.076	0.077	0.076	0.074	0.08	0.069	0.067
	PM10	2nd Max	2	42.5	46.5	51	41.5	43	34.5	47.5	36.5	113	33	26
	PM25	Weighted Annual Mean	1	9.2	9.2	10.5	7.5	7.2	7.3	8.7	5.6	14.7	5.8	4.6
Reno-Sparks, NV	CO	2nd Max	6	3.2	3.3	3	2.5	2.6	2.5	2.4	2.2	1.8	1.9	1.7
	O3	4th Max	6	0.067	0.071	0.073	0.071	0.069	0.067	0.071	0.069	0.07	0.064	0.067
	PM10	2nd Max	5	69.2	76.6	63.8	59.4	59.6	72	67.8	69.2	69.2	64.6	53.6

Air Quality Trends

	PM25	Weighted Annual Mean	1	8.9	10.3	9.1	7.3	8.1	9	7.6	8	10.2	7.9	6
Richmond, IN	SO2	1-hour	1	101	107	109	96	101	126	95	100	109	70	109
Richmond, VA	CO	2nd Max	1	2.9	3.1	1.8	2	2.1	2	1.7	1.1	0.9	1.5	1.8
	NO2	1-hour	2	69	62	65	66	65	61	62	60	56	54	57
	O3	4th Max	5	0.082	0.089	0.097	0.082	0.076	0.082	0.082	0.081	0.08	0.065	0.078
	PM10	2nd Max	1	40	36	40	36	41	46	44	36	35	27	31
	PM25	Weighted Annual Mean	4	14.6	13.4	13.2	13.2	12.9	13.6	12.7	12.5	10.7	9	9.8
	SO2	1-hour	2	67	76	90	89	65	87	66	74	48	43	42
Richmond-Berea, KY	PM25	Weighted Annual Mean	1	15.4	14.2	13.5	12.9	13	15.2	12.3	13.3	10.4	9.7	10.7
Riverside-San Bernardino-Ontario, CA	CO	2nd Max	8	2.4	2.1	2.1	2.3	1.8	1.6	1.6	1.5	1.2	1.2	1.6
	NO2	1-hour	8	81	83	78	78	74	70	69	64	63	56	55
	O3	4th Max	17	0.101	0.107	0.108	0.113	0.102	0.101	0.103	0.1	0.1	0.094	0.092
	PM10	2nd Max	16	85.2	91.9	79.3	97.9	78.4	67.5	81.6	110.3	77	63.1	46.9
	PM25	Weighted Annual Mean	8	20.1	21.4	20.7	18.4	17	15.2	14.7	15	12.3	11.7	10
	Pb	rqmax	4	0.05	0.04	0.02	0.04	0.04	0.02	0.01	0.02	0.01	0.01	0.01
	SO2	1-hour	2	11	10	10	9	9	12	11	10	7	8	10
Riverton, WY	PM10	2nd Max	1	49	43	57	50	50	51	47	39	47	47	42
	PM25	Weighted Annual Mean	1	9.6	9.6	9.6	8.1	9.6	7.7	7.7	7.5	7.8	8.3	9.3
Roanoke, VA	O3	4th Max	1	0.081	0.089	0.091	0.077	0.071	0.076	0.076	0.076	0.07	0.064	0.073
	PM10	2nd Max	1	66	52	60	64	70	66	57	58	61	63	33
	PM25	Weighted Annual Mean	1	16.1	14.8	14.4	13.5	13.5	15.1	14.2	14.2	12	12	12
	SO2	1-hour	1	19	18	19	17	16	15	22	17	12	10	10
Rochester, MN	PM25	Weighted Annual Mean	1	11.8	12.1	10.4	10.1	8.9	11.3	10.8	10.3	10.1	9.6	9.3
Rochester, NY	O3	4th Max	1	0.07	0.086	0.094	0.084	0.065	0.065	0.064	0.078	0.07	0.061	0.071
Rock Springs, WY	PM10	2nd Max	14	51.6	53.1	76.1	63.6	64.6	61.5	57.9	63.4	63.6	53.4	52.3
Rockford, IL	CO	2nd Max	1	2.9	2.9	2.4	2.4	2.7	2.3	1.9	1.4	1.7	1.9	1.1
	O3	4th Max	1	0.07	0.075	0.078	0.071	0.061	0.075	0.063	0.073	0.06	0.067	0.063
Rockland, ME	O3	4th Max	1	0.07	0.091	0.088	0.082	0.074	0.075	0.072	0.082	0.06	0.069	0.07
Rocky Mount, NC	O3	4th Max	1	0.085	0.085	0.095	0.088	0.072	0.079	0.074	0.08	0.08	0.066	0.072
Rome, GA	PM10	2nd Max	1	50	63	45	51	51	52	49	57	43	43	43
	PM25	Weighted Annual Mean	1	17.9	16.2	14.5	16.2	15.6	16.6	15.9	16	13	13	13
	SO2	1-hour	1	89	68	68	73	69	98	95	137	108	78	49
Roswell, NM	PM10	2nd Max	1	40	34	31	99	35	31	57	32	59	65	33
	PM25	Weighted Annual Mean	1	6.8	6.7	6.7	6.8	6.4	6.6	6.5	6.6	6.1	5.8	5.3
Russellville, AR	PM25	Weighted Annual Mean	1	14.4	12.4	11.9	11.9	11.4	14.4	12.2	12.8	11.4	10.8	11.3
Rutland, VT	CO	2nd Max	1	2.5	2.2	2.3	1.9	1.8	1.8	1.4	1.7	1.8	1.5	1.2
	NO2	1-hour	1	45	48	54	53	52	51	39	44	43	41	39
	PM10	2nd Max	1	42	47	50	47	44	48	33	29	29	32	31
	PM25	Weighted Annual Mean	1	11.1	11.9	11.8	11.5	11.2	11.8	10.3	10.9	10.6	9.6	9.5
	SO2	1-hour	1	57	43	56	55	55	54	44	47	33	27	21
Sacramento--Arden-Arcade--Roseville, CA	CO	2nd Max	4	4.4	3.9	3.1	3.1	2.9	3	2.9	2.9	2.1	2.1	1.6
	NO2	1-hour	5	56	58	57	54	49	47	47	46	47	41	41
	O3	4th Max	14	0.09	0.09	0.093	0.089	0.08	0.088	0.093	0.08	0.09	0.083	0.078
	PM10	2nd Max	8	57.5	61	54.6	44.8	53.8	51.6	57.3	50.8	65.1	40.8	41.8
	PM25	Weighted Annual Mean	4	11.5	11.3	12.4	10.2	10.4	9.9	10.7	9.9	10.7	8.8	7.1
	SO2	1-hour	1	21	21	9	9	6	5	7	5	4	3	1
Salem, OR	O3	4th Max	1	0.059	0.057	0.063	0.072	0.062	0.063	0.075	0.06	0.07	0.069	0.057
Salinas, CA	CO	2nd Max	1	1.4	1.4	1.2	1	1	0.8	0.9	1	0.8	0.9	0.8
	NO2	1-hour	1	35	35	38	33	37	39	37	35	34	34	31

Air Quality Trends

	O3	4th Max	2	0.059	0.062	0.061	0.063	0.066	0.055	0.057	0.056	0.06	0.057	0.058
	PM10	2nd Max	2	27.5	37.5	34.5	43	32	28	31.5	28.5	39	26.5	25.5
	PM25	Weighted Annual Mean	1	7.9	8.6	9.1	7.3	7	6.8	7.1	7	7.1	5.8	5.8
Salisbury, NC	O3	4th Max	2	0.093	0.1	0.107	0.093	0.08	0.087	0.087	0.096	0.08	0.072	0.078
Salt Lake City, UT	CO	2nd Max	2	4.5	4	3.4	3.6	2.7	3	2.7	3	2.2	2.2	2
	NO2	1-hour	2	76	77	70	60	76	63	63	70	64	57	57
	O3	4th Max	3	0.089	0.078	0.083	0.08	0.073	0.084	0.083	0.081	0.08	0.073	0.073
	PM10	2nd Max	4	93.8	122.8	106.3	130.8	105.8	96.5	98	121.3	119	101.3	162
	PM25	Weighted Annual Mean	2	11.5	12.8	13.4	10	14.3	11	9.9	12	10.4	11	10.4
	SO2	1-hour	3	36	43	42	34	37	34	31	31	41	45	26
San Antonio, TX	CO	2nd Max	1	2.7	2.7	2.6	2.7	1.9	2.7	2.4	1.6	2.6	1.5	0.6
	NO2	1-hour	3	43	40	39	39	38	39	37	37	40	35	35
	O3	4th Max	3	0.08	0.079	0.093	0.082	0.085	0.082	0.083	0.071	0.08	0.07	0.072
	PM10	2nd Max	1	43	40	48	41	44	35	35	36	42	37	30
San Diego-Carlsbad-San Marcos, CA	CO	2nd Max	3	4.1	3.9	3.3	5.5	3.3	2.7	2.8	2.8	2.6	2.5	2.3
	NO2	1-hour	6	72	75	71	73	68	66	66	62	65	58	55
	O3	4th Max	8	0.075	0.076	0.074	0.072	0.076	0.07	0.073	0.073	0.08	0.071	0.069
	PM10	2nd Max	5	58	64.6	60.8	94.8	57.2	65.2	57.8	69	61.6	60	49
	PM25	Weighted Annual Mean	4	14.2	16	14.5	13.6	12.6	11.4	11.3	12.3	12.4	11.2	9.9
	SO2	1-hour	1	39	43	25	21	33	11	10	8	7	6	4
San Francisco-Oakland-Fremont, CA	CO	2nd Max	8	2.5	2.5	2.1	1.8	1.7	1.6	1.6	1.4	1.4	1.3	1.1
	NO2	1-hour	8	51	52	51	49	45	45	46	45	45	42	44
	O3	4th Max	10	0.06	0.065	0.065	0.067	0.062	0.057	0.067	0.059	0.07	0.065	0.063
	PM10	2nd Max	8	50.1	69.3	54.5	36.1	41.4	41	50.1	50.4	39.8	34.5	36.5
	PM25	Weighted Annual Mean	4	10.9	11.7	12.8	9.1	9.9	9	9.8	8.6	9.5	9	8.3
	SO2	1-hour	7	20	21	23	20	20	19	22	19	18	13	13
San Jose-Sunnyvale-Santa Clara, CA	O3	4th Max	5	0.071	0.075	0.083	0.08	0.072	0.066	0.08	0.068	0.07	0.072	0.074
	PM10	2nd Max	1	31	37	44	35	37	35	35	31	38	30	30
San Juan-Caguas-Guaynabo, PR	CO	2nd Max	1	5.5	4.6	4.3	4.2	3.6	3.3	2.9	3.2	2.7	2.5	2.2
	PM10	2nd Max	6	77.8	73.8	74.2	89	84.8	96.7	90.3	89.2	76.3	73.7	102
	PM25	Weighted Annual Mean	2	9.6	9.5	9.4	8.9	7.5	8	8.1	7.8	6.6	7.1	7.1
	Pb	rqmax	1	0.02	0	0.01	0.01	0	0.01	0.01	0.02	0.05	0.05	0.05
San Luis Obispo-Paso Robles, CA	NO2	1-hour	2	43	42	44	41	38	39	39	36	35	36	31
	O3	4th Max	4	0.062	0.069	0.067	0.066	0.067	0.062	0.063	0.061	0.07	0.061	0.063
	PM10	2nd Max	5	58.6	61	50.6	54.4	59.2	54.3	58.6	51.2	50.8	51	46.4
	PM25	Weighted Annual Mean	1	10.3	10.1	9.2	8.2	8.3	7.3	8.3	7.8	8.3	7.9	7.9
	SO2	1-hour	1	99	110	114	100	106	104	102	71	28	5	4
Santa Barbara-Santa Maria-Goleta, CA	CO	2nd Max	5	1.2	1.1	1	0.8	0.7	0.7	0.9	0.9	0.9	0.6	0.6
	NO2	1-hour	9	26	24	23	25	22	21	20	20	20	17	17
	O3	4th Max	12	0.066	0.066	0.064	0.068	0.07	0.059	0.06	0.063	0.06	0.064	0.062
	PM10	2nd Max	5	44.2	39.4	38.2	40.8	38.6	33.2	37.4	50.4	46.8	44.2	41
	PM25	Weighted Annual Mean	1	9.9	10.4	9.5	8.6	7.5	7.5	7.5	7.9	7.9	6.9	6.9
	SO2	1-hour	7	5	6	5	5	5	5	5	4	4	3	3
Santa Cruz-Watsonville, CA	CO	2nd Max	1	0.7	0.9	0.8	0.7	0.8	0.8	0.8	0.9	1.1	3.8	0.6
	O3	4th Max	4	0.057	0.058	0.056	0.059	0.06	0.053	0.056	0.054	0.06	0.06	0.059
	PM10	2nd Max	3	38.7	46.3	45.3	44.7	51.7	41.3	41	38	41.7	53	51.3
Santa Fe, NM	PM10	2nd Max	1	27	28	37	41	21	35	28	30	26	34	27
	PM25	Weighted Annual Mean	1	4.9	4.7	4.9	5.2	4.8	4.5	4.9	4.8	4.5	3.8	4
Santa Rosa-Petaluma, CA	CO	2nd Max	1	2.7	2.3	2	1.7	1.6	1.7	1.5	1.5	1.3	1.2	1.1

Air Quality Trends

	NO2	1-hour	1	44	46	45	46	39	41	38	39	40	35	35
	O3	4th Max	2	0.056	0.059	0.058	0.057	0.053	0.049	0.053	0.054	0.06	0.052	0.04
	PM10	2nd Max	4	34	42.5	34.8	27	28.8	29.3	32.8	29	32	25	28
	PM25	Weighted Annual Mean	1	10.5	10.8	10.5	8.7	8.3	7.6	9.2	7.6	8.6	8.6	8.6
Savannah, GA	O3	4th Max	1	0.079	0.067	0.065	0.07	0.071	0.068	0.069	0.065	0.07	0.062	0.065
	PM10	2nd Max	1	38	53	33	41	64	55	43	40	43	32	33
	PM25	Weighted Annual Mean	2	15.7	15	12.9	13.2	13.4	14.7	13.8	12.7	11.8	10.1	10.4
	SO2	1-hour	1	63	72	80	70	67	63	64	60	67	60	83
Scottsbluff, NE	PM25	Weighted Annual Mean	1	6.3	6.2	5.7	6.1	5.7	5.3	5.8	7.1	6.8	6.8	6.8
Scranton--Wilkes-Barre, PA	CO	2nd Max	1	2.1	1.8	1.6	1.5	1.8	1.5	1.4	1.5	1	0.8	0.9
	NO2	1-hour	2	50	54	53	47	44	49	42	47	42	43	41
	O3	4th Max	4	0.075	0.087	0.091	0.076	0.071	0.079	0.07	0.072	0.08	0.062	0.07
	PM10	2nd Max	2	42.5	62.5	71.5	71.5	46.5	56.5	54	53	43	40.5	45
	PM25	Weighted Annual Mean	1	11.7	12.7	12.8	12.5	11.6	12.5	10.6	11.3	10.1	10.1	10.1
	SO2	1-hour	2	34	44	38	41	37	45	42	37	33	28	23
Seaford, DE	O3	4th Max	2	0.09	0.09	0.093	0.087	0.077	0.086	0.081	0.081	0.08	0.068	0.084
	PM25	Weighted Annual Mean	1	14.3	14.4	13.8	12.5	13.4	14.1	12.8	13.2	12.2	9.7	9.9
Searcy, AR	PM25	Weighted Annual Mean	1	13	13	11.6	11.2	11.3	14.7	11.8	11.7	10.1	10.3	11.6
Seattle-Tacoma-Bellevue, WA	CO	2nd Max	1	6.3	5	4	4.7	2.9	3.8	3.4	2.6	2.3	2.6	2.6
	O3	4th Max	7	0.059	0.059	0.06	0.072	0.065	0.055	0.068	0.059	0.06	0.061	0.056
	PM25	Weighted Annual Mean	4	11.9	10.7	10.5	9.8	10.3	10.3	9.2	8.8	8.5	8.9	7.3
Sebring, FL	O3	4th Max	1	0.056	0.056	0.064	0.074	0.071	0.071	0.077	0.07	0.07	0.062	0.066
Seneca, SC	O3	4th Max	1	0.082	0.079	0.094	0.079	0.075	0.075	0.065	0.076	0.07	0.066	0.069
	PM25	Weighted Annual Mean	1	12.9	11.2	10.6	9.8	10.4	11.5	11.2	11.1	9.2	7.6	8.6
	SO2	1-hour	1	16	16	14	18	18	21	21	18	16	11	5
Sevierville, TN	O3	4th Max	2	0.098	0.092	0.102	0.083	0.075	0.079	0.083	0.088	0.08	0.071	0.078
Seymour, IN	O3	4th Max	1	0.082	0.084	0.09	0.082	0.068	0.077	0.075	0.078	0.07	0.063	0.069
Sheboygan, WI	O3	4th Max	1	0.09	0.102	0.105	0.093	0.078	0.097	0.083	0.088	0.08	0.074	0.085
Sheridan, WY	PM25	Weighted Annual Mean	1	12.1	11	10.1	10.1	10	9.5	9.8	9.5	8	8.4	8.7
Shreveport-Bossier City, LA	O3	4th Max	2	0.09	0.081	0.076	0.08	0.072	0.082	0.084	0.073	0.07	0.073	0.078
	SO2	1-hour	1	17	16	12	18	19	23	18	21	22	19	19
Sierra Vista-Douglas, AZ	O3	4th Max	1	0.071	0.067	0.074	0.071	0.07	0.072	0.074	0.067	0.07	0.065	0.071
	PM10	2nd Max	2	73.5	77.5	53	58	44.5	75	69.5	67	81	64.5	60
	PM25	Weighted Annual Mean	1	8.9	8.1	7.4	7.2	7.1	7.3	6.8	6.4	7	7.6	6.8
Silver City, NM	PM10	2nd Max	2	37.5	40.5	55.5	35.5	44	30.5	45.5	31.5	28	32.5	29.5
	PM25	Weighted Annual Mean	1	5.5	5.9	6.5	6.4	5.6	5.8	6.1	5	5.1	5	4.5
Silverthorne, CO	PM10	2nd Max	1	71	95	59	75	80	105	70	71	100	79	52
Sioux City, IA-NE-SD	PM10	2nd Max	1	76	70	58	80	64	72	87	65	59	59	59
	PM25	Weighted Annual Mean	1	9.5	10.5	9.6	10.8	9.4	10.6	10.3	10.6	9.8	9.8	9.8
Sioux Falls, SD	PM10	2nd Max	1	52	62	45	101	42	44	57	42	46	40	49
	PM25	Weighted Annual Mean	1	9.3	10.4	9.2	10.4	10.1	10.7	9.7	9.6	9.4	9.1	9.2
Somerset, KY	O3	4th Max	1	0.087	0.077	0.081	0.075	0.066	0.075	0.064	0.076	0.07	0.061	0.066
South Bend-Mishawaka, IN-MI	O3	4th Max	2	0.079	0.085	0.098	0.084	0.075	0.082	0.07	0.079	0.07	0.061	0.06
	PM25	Weighted Annual Mean	1	13.8	14	14.3	13.8	12.3	14.8	11.9	12.9	11.3	10.8	10.8
Spartanburg, SC	O3	4th Max	1	0.089	0.09	0.093	0.079	0.082	0.082	0.085	0.083	0.09	0.067	0.076
	PM25	Weighted Annual Mean	1	15.8	14.3	13.2	13.6	14	14.6	14.5	13.5	12	10	10
Spokane, WA	CO	2nd Max	1	4.9	4.7	5.2	4.6	3.8	4.1	3.3	2.9	2.4	2.8	1.9
	O3	4th Max	2	0.065	0.069	0.065	0.074	0.065	0.063	0.066	0.064	0.06	0.057	0.058
	PM10	2nd Max	1	87	103	92	89	113	138	74	61	65	65	65

Air Quality Trends

Springfield, IL	PM25	Weighted Annual Mean	1	11	10.1	10.2	10.1	9.7	10.8	9.2	9.6	9.2	9.2	9.2
	CO	2nd Max	1	1.7	2.8	1.5	2	1.2	1.4	1.5	1.4	1.4	1.2	1.3
	O3	4th Max	1	0.079	0.073	0.08	0.075	0.064	0.075	0.066	0.072	0.06	0.061	0.061
Springfield, MA	PM25	Weighted Annual Mean	1	13.4	13.2	13.6	13	11.8	15.1	11.7	13	11	10.6	11.5
	SO2	1-hour	1	165	114	106	129	111	102	91	139	131	24	24
	CO	2nd Max	1	4	2.9	3.3	3	3.1	2.6	2.4	1.3	2.5	1.8	1.7
	NO2	1-hour	3	57	57	51	50	45	43	40	40	42	39	36
	O3	4th Max	3	0.075	0.089	0.096	0.073	0.074	0.086	0.083	0.088	0.08	0.074	0.073
Springfield, MO	PM25	Weighted Annual Mean	3	12.4	12.7	12.7	11.6	10.9	12.2	10.4	11.2	10.3	8.8	8.6
	SO2	1-hour	2	38	35	30	34	32	37	24	24	20	20	9
	CO	2nd Max	1	2.6	2.9	3.3	2	2.4	2.8	2.1	2.1	1.2	1.3	1
	NO2	1-hour	1	56	53	54	55	49	54	52	50	45	50	50
	O3	4th Max	1	0.074	0.071	0.074	0.072	0.064	0.077	0.074	0.08	0.07	0.062	0.066
Springfield, OH	PM10	2nd Max	1	35	40	43	39	30	44	30	37	34	26	32
	PM25	Weighted Annual Mean	1	12.3	12.2	12.7	11.7	10.9	13	10.7	11.8	10.7	9.5	9.9
	SO2	1-hour	2	79	65	52	39	36	41	47	51	61	46	44
	O3	4th Max	2	0.087	0.083	0.097	0.083	0.076	0.084	0.075	0.078	0.08	0.072	0.075
	PM25	Weighted Annual Mean	1	14.8	14.8	15.1	14.1	13.5	16.7	13.1	14.6	12.7	12.4	13.1
St. Cloud, MN	SO2	1-hour	1	45	44	43	47	42	50	39	31	24	27	28
	CO	2nd Max	1	2.7	2.6	2.9	2.3	1.6	2.4	2	1.4	1.4	1.7	1.7
	PM25	Weighted Annual Mean	1	10.8	10.8	9.2	8.9	8.2	9.3	7.9	8.3	8.9	8.7	8.2
St. Joseph, MO-KS	PM10	2nd Max	1	80	90	64	63	77	66	68	65	86	72	92
St. Louis, MO-IL	CO	2nd Max	2	3.3	3.6	3	2.7	2.7	2.6	2.5	2.2	2.5	1.7	1.4
	NO2	1-hour	4	61	58	58	56	50	51	56	49	46	45	43
	O3	4th Max	10	0.083	0.081	0.094	0.086	0.073	0.088	0.079	0.083	0.07	0.069	0.074
	PM10	2nd Max	7	66.7	60.6	70.3	65.1	62.7	72.1	76.9	65.7	53.6	49.1	61.4
	PM25	Weighted Annual Mean	9	16	15.5	15.6	14.6	13.3	16.3	13.6	14.3	13	11.6	12.8
	Pb	rqmax	9	1.37	2.36	0.59	0.38	0.67	0.41	0.43	0.42	0.56	0.26	0.28
	SO2	1-hour	6	82	100	80	86	64	82	60	51	63	41	40
	O3	4th Max	1	0.079	0.086	0.09	0.082	0.074	0.083	0.078	0.074	0.07	0.064	0.073
	PM25	Weighted Annual Mean	1	13.7	13.7	11.8	13.6	13.3	13.4	11.4	11.9	10.8	9.4	9
	Stockton, CA	CO	2nd Max	1	3.7	3.6	3.2	3	2.3	2.5	2.2	2.1	1.8	2
NO2		1-hour	1	68	68	64	65	54	58	60	56	63	54	49
O3		4th Max	1	0.076	0.076	0.074	0.075	0.073	0.073	0.083	0.075	0.08	0.07	0.07
PM10		2nd Max	2	81	92	71.5	56.5	49.5	69	71	64.5	75	50	45
PM25		Weighted Annual Mean	1	15.5	13.9	16.7	13.6	13.2	12.5	13.1	12.9	14.4	11.3	11.3
Summerville, GA	PM10	2nd Max	1	53	38	34	43	33	41	49	46	41	33	37
	CO	2nd Max	1	2.4	2.2	2.1	1.8	1.4	1.9	1.4	1.2	1.4	1.2	1.4
	O3	4th Max	2	0.074	0.084	0.088	0.081	0.067	0.076	0.07	0.079	0.07	0.064	0.072
Syracuse, NY	PM25	Weighted Annual Mean	1	10.9	10.7	11.1	9.8	10	11.5	8.3	8.2	8.2	7.6	7.6
	SO2	1-hour	2	23	19	18	20	21	21	17	18	15	14	9
	CO	2nd Max	1	0.5	0.5	0.5	0.5	0.4	0.4	0.5	0.4	0.3	0.3	0.3
	O3	4th Max	1	0.088	0.075	0.077	0.078	0.074	0.075	0.081	0.072	0.07	0.067	0.071
	PM10	2nd Max	1	48	54	70	50	45	60	49	65	50	48	48
Talladega-Sylacauga, AL	PM25	Weighted Annual Mean	1	18.2	14.6	14.1	15.4	13.9	14.2	14.3	14.3	12.1	11.5	11.7
Tallahassee, FL	O3	4th Max	3	0.075	0.074	0.07	0.074	0.071	0.07	0.071	0.072	0.07	0.058	0.066
	PM25	Weighted Annual Mean	1	13.6	12.5	12.9	11.8	13	12.9	12.4	12.2	10.6	9.7	9.7
Tampa-St. Petersburg-Clearwater, FL	CO	2nd Max	2	2.6	2.6	3.1	2.6	2.1	2.3	2.1	2.1	1.5	1.5	1.5
	NO2	1-hour	3	51	47	45	42	38	34	39	39	34	33	33

Air Quality Trends

	O3	4th Max	8	0.08	0.08	0.069	0.077	0.074	0.075	0.074	0.076	0.08	0.064	0.067
	PM10	2nd Max	9	47.3	55.7	40.2	45.2	44.9	49.8	49.1	54	44.6	37.4	44.9
	PM25	Weighted Annual Mean	2	12.9	11.5	10.5	9.9	10.5	10.7	9.7	10.1	8.2	7.6	8
	Pb	rqmax	2	1.22	1.04	0.84	0.86	0.76	0.73	0.56	1.03	1.09	0.18	0.43
	SO2	1-hour	6	111	122	113	109	81	81	75	74	53	44	42
Terre Haute, IN	O3	4th Max	2	0.079	0.083	0.091	0.073	0.065	0.07	0.066	0.075	0.06	0.06	0.063
	PM10	2nd Max	1	54	47	43	54	43	54	38	54	38	42	44
	PM25	Weighted Annual Mean	2	14.7	14.3	14.3	13.8	12.4	15.3	12.6	13.9	12.2	11.6	12.6
	SO2	1-hour	2	121	154	99	113	132	119	102	112	129	128	115
Texarkana, TX-Texarkana, AR	PM25	Weighted Annual Mean	1	14.7	15.1	13.2	13.3	12	13.1	13.3	12.4	11.2	10.3	12.1
Thomasville-Lexington, NC	PM25	Weighted Annual Mean	1	18	16.5	15.7	15.2	15.4	15.1	14.6	13.6	10.6	10.6	12.1
Toledo, OH	O3	4th Max	4	0.076	0.085	0.092	0.09	0.074	0.084	0.073	0.079	0.07	0.069	0.067
	PM10	2nd Max	1	59	74	83	55	63	68	67	94	88	66	87
	PM25	Weighted Annual Mean	2	15.6	15.6	14.9	14.4	13.3	15.8	12.6	14.6	12.1	11.1	11.2
	Pb	rqmax	1	0.33	0.28	0.13	0.27	0.25	0.27	0.28	0.52	0.57	0.13	0.1
Traverse City, MI	O3	4th Max	1	0.081	0.091	0.086	0.089	0.075	0.086	0.08	0.082	0.07	0.069	0.072
Trenton-Ewing, NJ	NO2	1-hour	1	53	53	52	52	48	55	48	43	43	40	40
	O3	4th Max	1	0.099	0.104	0.109	0.087	0.082	0.089	0.09	0.094	0.08	0.071	0.086
	PM10	2nd Max	1	55	53	70	70	43	59	44	48	45	37	53
	PM25	Weighted Annual Mean	2	13.4	13.5	12.9	12.7	11.7	12.5	11.3	11.1	10.6	8.6	8.8
Troy, AL	Pb	rqmax	1	0.58	0.58	0.84	1.17	1.16	0.74	0.67	1.35	1.18	0.91	0.89
Truckee-Grass Valley, CA	O3	4th Max	3	0.086	0.087	0.086	0.085	0.08	0.083	0.087	0.08	0.08	0.072	0.068
	PM25	Weighted Annual Mean	1	8.8	9.4	7.5	7.2	6.8	6.8	6.3	6	9.4	5.9	5.5
Tucson, AZ	CO	2nd Max	5	3.2	2.3	2.1	2.3	1.9	1.8	1.5	1.4	1.2	1	1
	NO2	1-hour	2	56	53	54	53	52	47	47	48	47	42	43
	O3	4th Max	6	0.073	0.067	0.074	0.073	0.068	0.074	0.072	0.07	0.07	0.066	0.067
	PM10	2nd Max	10	72.3	80.5	76.3	85.2	62	57.1	71.6	75.5	74	71.8	50.8
	PM25	Weighted Annual Mean	2	7.3	7.2	6.5	6.5	5.7	6.1	5.8	5.8	5.5	5.4	5.1
	SO2	1-hour	1	15	8	14	13	17	15	14	13	12	5	10
Tulsa, OK	CO	2nd Max	1	3.2	3.6	2.8	2.2	1.7	1.4	1.4	1.8	1.3	1.3	1.8
	O3	4th Max	4	0.084	0.08	0.081	0.083	0.071	0.08	0.082	0.072	0.07	0.071	0.071
	PM10	2nd Max	2	50	106	46.5	53.5	61.5	49.5	66.5	72	60.5	69	56
	PM25	Weighted Annual Mean	2	12.2	12.4	11.6	11.8	10.5	12.2	10.5	12.2	11.5	10.7	10.7
	SO2	1-hour	3	75	91	62	67	101	65	57	53	59	43	47
Tupelo, MS	O3	4th Max	1	0.084	0.081	0.08	0.076	0.069	0.076	0.076	0.073	0.07	0.063	0.068
	PM25	Weighted Annual Mean	1	14.5	12.8	11.8	12.5	11.8	13.2	12.1	13.2	11.8	10.2	12
Tuscaloosa, AL	O3	4th Max	1	0.081	0.081	0.083	0.07	0.068	0.074	0.077	0.08	0.07	0.055	0.06
Tyler, TX	NO2	1-hour	1	30	30	26	26	25	26	24	26	19	19	26
	O3	4th Max	1	0.087	0.082	0.084	0.079	0.081	0.083	0.082	0.077	0.07	0.075	0.072
Ukiah, CA	CO	2nd Max	2	2	1.9	1.6	1.9	1.4	1.3	1.3	1.3	2.1	2.1	2.1
	NO2	1-hour	1	35	36	35	33	32	31	34	30	31	36	36
	O3	4th Max	1	0.053	0.052	0.06	0.06	0.055	0.057	0.06	0.053	0.06	0.053	0.047
	PM10	2nd Max	3	41.7	46	44.7	40.7	32.3	35.7	38.3	33	69.3	69.3	69.3
	PM25	Weighted Annual Mean	1	7.2	8	9	7.4	7	6.2	6.8	4.7	7.9	7.9	7.9
Utica-Rome, NY	O3	4th Max	2	0.067	0.08	0.083	0.078	0.066	0.069	0.065	0.074	0.07	0.061	0.064
	SO2	1-hour	1	12	13	11	11	11	10	9	11	8	8	4
Vallejo-Fairfield, CA	CO	2nd Max	1	5	4.1	3.7	2.9	3.1	3	2.7	2.6	2	2.2	1.9
	NO2	1-hour	1	46	45	45	44	43	43	43	43	45	39	39
	O3	4th Max	2	0.063	0.069	0.068	0.071	0.067	0.056	0.067	0.058	0.07	0.067	0.065

Air Quality Trends

	PM10	2nd Max	2	44.5	64.5	46	30	41	40.5	44.5	37.5	35	28	31.5
	PM25	Weighted Annual Mean	1	11.6	12.5	14	9.4	11.1	9.7	9.8	9.8	9.9	9.7	7.7
	SO2	1-hour	1	12	12	11	10	13	10	11	9	8	7	7
Victoria, TX	O3	4th Max	1	0.079	0.073	0.078	0.084	0.075	0.071	0.071	0.066	0.06	0.068	0.068
Vincennes, IN	PM25	Weighted Annual Mean	1	13.9	13.4	14.2	14	12.6	15.7	13.2	13.8	11.6	11.4	12.3
Vineland-Millville-Bridgeton, NJ	O3	4th Max	1	0.094	0.101	0.101	0.085	0.083	0.085	0.083	0.083	0.08	0.072	0.077
	SO2	1-hour	1	32	37	28	23	26	23	26	20	21	17	10
Virginia Beach-Norfolk-Newport News, VA-NC	CO	2nd Max	1	2.4	2.3	2.1	1.9	1.7	1.8	2.5	1.1	1.3	1.3	1.3
	O3	4th Max	3	0.082	0.082	0.097	0.082	0.074	0.078	0.075	0.077	0.08	0.069	0.075
	PM10	2nd Max	1	39	34	38	31	33	37	39	36	69	35	37
	PM25	Weighted Annual Mean	3	13.5	13.3	12.2	12.7	12.4	12.9	12.4	11.2	12.2	9.9	10.4
	SO2	1-hour	1	69	61	69	56	63	57	72	63	47	47	47
Visalia-Porterville, CA	NO2	1-hour	1	66	66	81	74	62	60	57	59	68	57	56
	O3	4th Max	3	0.098	0.1	0.106	0.102	0.094	0.1	0.098	0.092	0.11	0.09	0.089
	PM10	2nd Max	1	127	122	105	89	76	87	132	88	91	87	71
	PM25	Weighted Annual Mean	1	23.9	22.5	23.2	18.2	17	18.8	18.8	20.4	19.8	16	13.6
Walterboro, SC	O3	4th Max	1	0.08	0.078	0.085	0.069	0.071	0.072	0.078	0.072	0.07	0.06	0.069
Warner Robins, GA	PM25	Weighted Annual Mean	1	12.4	12.4	12.4	13	14.4	13.9	14.5	15.4	11.7	10.4	12
Warren, PA	SO2	1-hour	2	143	171	200	170	120	157	149	110	94	78	76
Washington, IN	SO2	1-hour	1	120	119	119	107	131	91	135	112	122	138	115
Washington-Arlington-Alexandria, DC-VA-MD-WV	CO	2nd Max	7	3	2.9	2.5	2.6	2.1	1.9	2.1	1.7	1.6	1.8	1.8
	NO2	1-hour	6	60	61	61	61	58	57	52	51	48	49	50
	O3	4th Max	17	0.083	0.092	0.099	0.084	0.081	0.082	0.086	0.084	0.08	0.067	0.078
	PM10	2nd Max	5	45.2	44.2	46.2	37.4	42.2	43.4	44.8	39.6	40	35.2	46.2
	PM25	Weighted Annual Mean	8	15	14.8	14.4	13.5	14.1	14.6	12.7	13.1	11.7	9.9	10.3
	SO2	1-hour	4	59	58	53	58	48	47	39	36	31	34	24
Waterloo-Cedar Falls, IA	O3	4th Max	1	0.078	0.069	0.069	0.07	0.063	0.07	0.064	0.068	0.07	0.06	0.063
	PM10	2nd Max	1	70	84	55	52	61	54	47	57	47	52	74
	PM25	Weighted Annual Mean	1	11.4	11.8	10.9	11.3	10.1	12.2	9.9	12.4	10.4	10.5	10.9
Watertown-Fort Atkinson, WI	O3	4th Max	1	0.077	0.086	0.084	0.08	0.067	0.082	0.069	0.076	0.07	0.067	0.066
Watertown-Fort Drum, NY	O3	4th Max	1	0.072	0.102	0.1	0.089	0.07	0.083	0.072	0.083	0.07	0.068	0.077
Wausau, WI	O3	4th Max	1	0.073	0.072	0.073	0.074	0.065	0.075	0.066	0.072	0.06	0.06	0.06
Weirton-Stebenville, WV-OH	CO	2nd Max	3	6	5.3	7.7	6.9	6.4	2.8	2.5	1.8	2.1	1	0.8
	O3	4th Max	1	0.072	0.083	0.1	0.077	0.073	0.075	0.077	0.079	0.08	0.067	0.076
	PM10	2nd Max	5	66	75	76.6	85.6	88.6	71	63	68	54.4	41.8	52.6
	PM25	Weighted Annual Mean	4	17	17.4	16.6	17	16	17.3	14.5	16	14	11.6	13.2
	SO2	1-hour	9	176	172	148	181	152	140	138	148	147	113	81
Wheeling, WV-OH	PM25	Weighted Annual Mean	1	16.4	16	15.6	15.4	14.4	16.2	14.5	15	13.1	12.2	14.1
	SO2	1-hour	2	191	203	151	156	152	174	136	138	109	68	82
Whitewater, WI	O3	4th Max	1	0.076	0.088	0.084	0.081	0.069	0.083	0.072	0.075	0.06	0.069	0.065
Wichita, KS	CO	2nd Max	2	5	3.2	3.3	2.4	2.6	3.5	2.9	2.2	1.9	1.4	2.3
	O3	4th Max	3	0.079	0.08	0.074	0.076	0.061	0.072	0.073	0.063	0.07	0.071	0.073
	PM10	2nd Max	4	79.3	66.5	74.3	49.8	46	47	67	52.8	61	49.8	51
	PM25	Weighted Annual Mean	4	11.4	11.1	10.6	10.8	10.3	11	8.4	10.1	9.4	8.8	8.6
Williamsport, PA	O3	4th Max	1	0.091	0.091	0.091	0.083	0.074	0.082	0.073	0.077	0.08	0.064	0.073
	PM10	2nd Max	1	55	55	55	41	41	39	38	31	41	35	36
Williston, ND	SO2	1-hour	2	42	55	74	55	73	97	53	47	44	50	52
Wilmington, NC	O3	4th Max	1	0.08	0.078	0.08	0.076	0.07	0.075	0.072	0.071	0.06	0.06	0.062
	SO2	1-hour	1	80	141	117	109	107	55	102	106	117	99	114

Air Quality Trends

Wilmington, OH	O3	4th Max	1	0.097	0.093	0.099	0.096	0.078	0.083	0.081	0.082	0.08	0.07	0.076
Winchester, VA-WV	O3	4th Max	1	0.079	0.086	0.091	0.079	0.066	0.075	0.074	0.072	0.07	0.062	0.071
	PM10	2nd Max	1	43	41	50	33	39	37	38	45	36	28	32
Winston-Salem, NC	CO	2nd Max	1	3.7	3.5	3.4	3.1	3.1	2.5	2.4	1.8	1.9	1.7	1.9
	O3	4th Max	4	0.09	0.095	0.096	0.083	0.074	0.079	0.078	0.082	0.08	0.067	0.076
	PM10	2nd Max	2	60	62.5	52	55.5	52.5	53	47	49	40	33	41
	PM25	Weighted Annual Mean	1	16.7	15.7	14.3	13.9	14.8	14.4	14.2	13.6	12.1	9.6	10.7
	SO2	1-hour	1	67	73	107	71	98	88	77	67	27	18	15
Worcester, MA	O3	4th Max	1	0.076	0.088	0.091	0.08	0.074	0.085	0.077	0.089	0.08	0.077	0.07
	PM25	Weighted Annual Mean	1	11.8	13.2	11.4	10.8	10.2	11.3	9.7	11.1	9.8	8.5	8.2
Yakima, WA	PM10	2nd Max	1	58	63	67	64	91	59	45	52	51	50	36
Yauco, PR	PM25	Weighted Annual Mean	1	6.8	7.5	7.3	6.6	5.6	6.4	6.3	6.3	5.4	5.4	5.4
York-Hanover, PA	CO	2nd Max	1	1.8	2.2	2.2	1.7	1.8	1.4	1.8	1.4	1.2	1.4	1.1
	NO2	1-hour	1	65	66	63	56	54	63	56	53	48	48	53
	O3	4th Max	1	0.09	0.087	0.101	0.081	0.077	0.089	0.077	0.084	0.08	0.068	0.073
	PM10	2nd Max	1	53	73	85	77	53	67	62	58	51	40	70
	PM25	Weighted Annual Mean	1	16.6	16.6	17.1	17.4	16.5	18.1	14	15.7	13.6	11.7	11.3
	SO2	1-hour	1	78	48	58	52	108	112	93	107	96	89	27
Youngstown-Warren-Boardman, OH-PA	O3	4th Max	4	0.086	0.093	0.099	0.088	0.077	0.085	0.078	0.081	0.08	0.068	0.074
	PM10	2nd Max	5	49.4	53.8	48.2	48	41	57.4	40	45.2	41.4	36.6	43.6
	PM25	Weighted Annual Mean	3	15.6	15.9	14.6	14.1	13.8	15.6	12.6	13.9	12.5	11.5	12.1
	SO2	1-hour	1	89	97	59	75	55	71	60	58	60	54	48
Yuba City, CA	NO2	1-hour	1	62	62	62	62	52	51	53	47	54	47	45
	O3	4th Max	2	0.081	0.077	0.09	0.085	0.076	0.075	0.084	0.075	0.08	0.069	0.067
	PM10	2nd Max	1	66	67	63	77	48	52	54	42	55	49	38
	PM25	Weighted Annual Mean	1	10.6	11.9	13	9.4	10.1	9.5	11.4	8.2	10.7	7.9	5.9
Yuma, AZ	PM10	2nd Max	1	99	112	125	93	102	85	114	142	87	54	54

Note: Data from exceptional events are not included. These trends are based on sites having an adequate record of monitoring data during the trend period. The values shown are the composite averages among these trend sites.

Units for CO and Ozone are ppm. Units for NO2 and SO2 are ppb. Units for Pb, PM10, and PM_{2.5} are µg/m³.

The 4th max for ozone is based on 8-hour data.