

Air Quality Statistics by City, 2006

Metropolitan Statistical Area	2000 Population	CO 8-hr (ppm)	Pb Qmax ($\mu\text{g}/\text{m}^3$)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ 24-hr ($\mu\text{g}/\text{m}^3$)	PM _{2.5} Wtd AM ($\mu\text{g}/\text{m}^3$)	PM _{2.5} 24-hr ($\mu\text{g}/\text{m}^3$)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
Akron, OH PMSA	694960	2	ND	ND	0.09	0.077	ND	13.5	32	0.007	0.038
Albany, GA MSA	120822	ND	ND	ND	ND	ND	51	14.9	35	ND	ND
Albany--Schenectady--Troy, NY MSA	875583	2	ND	ND	0.086	0.073	ND	ND	ND	0.005	0.014
Albuquerque, NM MSA	712738	3	ND	0.016	0.091	0.074	266	10.4	28	ND	ND
Alexandria, LA MSA	126337	ND	ND	ND	ND	ND	ND	11.2	30	ND	ND
Allentown--Bethlehem--Easton, PA MSA	637958	1	ND	0.012	0.1	0.08	88	12.8	38	0.011	0.147
Altoona, PA MSA	129144	1	ND	0.012	0.082	0.071	63	ND	ND	0.007	0.024
Amarillo, TX MSA	217858	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Anchorage, AK MSA	260283	6	ND	ND	ND	ND	105	6.3	27	ND	ND
Ann Arbor, MI PMSA	578736	ND	0	ND	0.087	0.076	ND	13.5	33	ND	ND
Appleton--Oshkosh--Neenah, WI	358365	ND	ND	ND	0.079	0.069	ND	11.6	36	ND	ND
Asheville, NC MSA	225965	ND	ND	ND	0.09	0.071	ND	12.5	31	ND	ND
Athens, GA MSA	153444	ND	ND	ND	0.102	0.086	ND	15.8	ND	ND	ND
Atlanta, GA MSA	4112198	2	0.1	0.018	0.147	0.099	53	16.9	34	0.003	0.018
Atlantic--Cape May, NJ PMSA	354878	ND	ND	ND	0.103	0.076	37	12.4	35	0.002	0.007
Augusta--Aiken, GA--SC MSA	477441	ND	0.01	0.004	0.11	0.083	48	16.3	31	ND	ND
Austin--San Marcos, TX MSA	1249763	1	ND	0.004	0.099	0.083	32	ND	ND	ND	ND
Bakersfield, CA MSA	661645	2	ND	0.021	0.135	0.111	192	19.4	64	ND	ND
Baltimore, MD PMSA	2552994	3	ND	0.021	0.126	0.095	53	14.9	37	0.004	0.017
Bangor, ME MSA	90864	ND	ND	ND	ND	ND	42	8.5	21	ND	ND
Baton Rouge, LA MSA	602894	3	ND	0.015	0.124	0.092	79	14.4	34	0.006	0.026
Beaumont--Port Arthur, TX MSA	385090	1	ND	0.009	0.11	0.085	ND	11.3	29	0.004	0.034
Bellingham, WA MSA	166814	ND	ND	ND	0.07	0.055	ND	ND	ND	ND	ND
Benton Harbor, MI MSA	162453	ND	ND	ND	0.091	0.076	ND	11	28	ND	ND
Bergen--Passaic, NJ PMSA	1373167	2	ND	0.019	0.1	0.086	71	11.9	38	0.003	0.014
Billings, MT MSA	129352	2	ND	0.005	0.07	0.062	49	8.9	18	0.004	0.016
Biloxi--Gulfport--Pascagoula, MS MSA	363988	ND	ND	ND	0.102	0.084	ND	11.9	28	0.002	0.008
Binghamton, NY MSA	252320	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Birmingham, AL MSA	921106	10	0.03	ND	0.12	0.089	169	18.4	40	0.003	0.017
Bismarck, ND MSA	94719	ND	ND	0.007	0.072	0.063	51	6.8	21	0.002	0.007
Bloomington--Normal, IL MSA	150433	ND	ND	ND	0.08	0.072	ND	11.4	24	ND	ND
Boise City, ID MSA	432345	2	ND	ND	0.104	0.082	96	7.6	22	ND	ND
Boston, MA--NH PMSA	3406829	2	0.01	0.023	0.097	0.083	46	11.2	29	0.004	0.016
Boulder--Longmont, CO PMSA	291288	2	ND	ND	0.098	0.082	35	8	20	ND	ND
Brazoria, TX PMSA	241767	ND	ND	0.007	0.137	0.094	ND	ND	ND	ND	ND
Bremerton, WA PMSA	231969	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bridgeport, CT PMSA	459479	ND	ND	ND	0.136	0.095	61	12.5	37	0.005	0.021
Brockton, MA PMSA	255459	ND	ND	ND	ND	ND	ND	9	31	ND	ND
Brownsville--Harlingen--San Benito, TX MSA	335227	1	0.01	ND	0.073	0.065	111	ND	ND	ND	ND
Buffalo--Niagara Falls, NY MSA	1170111	2	ND	0.016	0.093	0.083	ND	10.9	28	0.004	0.031
Burlington, VT MSA	169391	1	ND	0.011	ND	ND	45	8.4	28	ND	ND
Canton--Massillon, OH MSA	406934	2	ND	ND	0.091	0.079	ND	ND	ND	ND	ND
Casper, WY MSA	66533	ND	ND	ND	ND	ND	70	ND	ND	ND	ND
Cedar Rapids, IA MSA	191701	1	ND	ND	0.073	0.066	47	9.7	24	0.004	0.032
Champaign--Urbana, IL MSA	179669	ND	ND	ND	0.076	0.064	ND	12.1	26	ND	ND
Charleston--North Charleston, SC MSA	549033	0	0	0.009	0.099	0.078	37	12.1	25	0.002	0.009
Charleston, WV MSA	251662	ND	ND	ND	0.092	0.077	79	15.6	38	0.01	0.051
Charlotte--Gastonia--Rock Hill, NC--SC MSA	1499293	2	0	0.013	0.115	0.093	62	14.6	32	0.003	0.013
Charlottesville, VA MSA	159576	ND	ND	ND	ND	ND	42	ND	ND	ND	ND
Chattanooga, TN--GA MSA	465161	ND	ND	ND	0.104	0.088	43	15.1	39	ND	ND
Cheyenne, WY MSA	81607	ND	ND	ND	ND	ND	31	4.3	13	ND	ND
Chicago, IL PMSA	8272768	3	0.06	0.031	0.105	0.078	82	14.8	33	0.005	0.02
Chico--Paradise, CA MSA	203171	3	ND	0.009	0.102	0.089	65	13.2	59	ND	ND
Cincinnati, OH--KY--IN PMSA	1646395	3	ND	0.018	0.111	0.086	56	15.9	36	0.005	0.028
Clarksville--Hopkinsville, TN--KY MSA	207033	ND	ND	ND	0.086	0.076	50	13.6	36	0.007	0.048
Cleveland--Lorain--Elyria, OH PMSA	2250871	4	0.1 (a)	0.018	0.108	0.086	84	15	36	0.009	0.057
Colorado Springs, CO MSA	516929	2	0.01	ND	0.089	0.076	63	8.1	15	ND	ND
Columbia, MO MSA	135454	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Columbia, SC MSA	536691	2	0.01	0.012	0.102	0.082	114	15.5	30	0.003	0.017
Columbus, GA--AL MSA	274624	ND	0.1 (b)	ND	0.1	0.08	47	16.1	30	ND	ND
Columbus, OH MSA	1540157	2	0.01 (c)	ND	0.094	0.082	64	13.6	34	0.003	0.011
Corpus Christi, TX MSA	380783	ND	ND	ND	0.088	0.073	65	11	30	0.001	0.008
Dallas, TX PMSA	3519176	2	0.77 (d)	0.016	0.115	0.1	56	11.9	23	0.003	0.02
Danbury, CT PMSA	217980	ND	ND	ND	0.123	0.087	ND	12.3	34	0.003	0.015

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Davenport--Moline--Rock Island, IA--IL MSA	359062	ND	ND	0.009	0.078	0.07	122	13	33	0.001	0.008
Dayton--Springfield, OH MSA	950558	2	ND	ND	0.097	0.079	45	13.6	31	0.003	0.013
Daytona Beach, FL MSA	493175	ND	ND	ND	0.081	0.071	65	9	19	ND	ND
Decatur, AL MSA	145867	ND	ND	ND	0.102	0.078	ND	13.1	29	ND	ND
Decatur, IL MSA	114706	ND	ND	ND	0.077	0.071	ND	12.2	26	0.003	0.016
Denver, CO PMSA	2109282	3	0.16	0.029	0.103	0.09	111	9.9	26	0.003	0.009
Des Moines, IA MSA	456022	2	ND	0.01	0.079	0.069	53	9.3	24	ND	ND
Detroit, MI PMSA	4441551	3	0.11	0.016	0.1	0.078	79	16.1	43	0.006	0.049
Dothan, AL MSA	137916	ND	ND	ND	0.081	0.074	ND	12.9	27	ND	ND
Dover, DE MSA	126697	ND	ND	ND	0.104	0.085	ND	ND	ND	ND	ND
Duluth--Superior, MN--WI MSA	243815	1	0.01	ND	0.071	0.063	55	7.7	24	ND	ND
Dutchess County, NY PMSA	280150	ND	ND	ND	0.077	0.064	ND	ND	ND	ND	ND
El Paso, TX MSA	679622	4	0.02	0.019	0.114	0.084	559	12.3	35	0.002	0.006
Elkhart--Goshen, IN MSA	182791	ND	ND	ND	0.081	0.067	ND	12.6	26	ND	ND
Elmira, NY MSA	91070	ND	ND	ND	0.075	0.067	ND	ND	ND	0.003	0.013
Enid, OK MSA	57813	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Erie, PA MSA	280843	1	ND	0.011	0.093	0.077	46	ND	ND	0.009	0.023
Eugene--Springfield, OR MSA	322959	2	ND	ND	0.094	0.076	53	11.1	39	ND	ND
Evansville--Henderson, IN--KY MSA	296195	2	0.01	0.009	0.1	0.081	56	14.2	31	0.008	0.038
Fargo--Moorhead, ND--MN MSA	174367	ND	ND	0.006	0.071	0.065	55	8.2	19	0	0.002
Fayetteville, NC MSA	302963	3	ND	ND	0.091	0.074	40	13.6	30	0.002	0.007
Fayetteville--Springdale--Rogers, AR MSA	311121	ND	ND	ND	0.063	0.05	ND	ND	ND	ND	ND
Flagstaff, AZ--UT MSA	122366	ND	ND	ND	0.078	0.07	35	6.6	14	ND	ND
Flint, MI PMSA	436141	ND	0.01	ND	0.089	0.075	37	10.9	27	0.002	0.007
Florence, AL MSA	142950	ND	ND	ND	0.088	0.076	ND	12.6	29	0.002	0.011
Florence, SC MSA	125761	ND	0	ND	ND	ND	ND	12.6	26	ND	ND
Fort Collins--Loveland, CO MSA	251494	3	ND	ND	0.106	0.087	55	7.3	20	ND	ND
Fort Lauderdale, FL PMSA	1623018	3	ND	0.008	0.095	0.077	83	8.5	20	0.002	0.012
Fort Myers--Cape Coral, FL MSA	440888	ND	ND	ND	0.087	0.072	81	8.2	18	ND	ND
Fort Pierce--Port St. Lucie, FL MSA	319426	ND	ND	ND	0.076	0.068	ND	8.9	18	ND	ND
Fort Smith, AR--OK MSA	207290	ND	ND	ND	0.093	0.075	50	11.1	23	ND	ND
Fort Wayne, IN MSA	502141	2	ND	ND	0.082	0.073	93	11.9	27	ND	ND
Fort Worth--Arlington, TX PMSA	1702625	1	ND	0.014	0.114	0.098	34	11	23	ND	ND
Fresno, CA MSA	922516	3	0.01	0.017	0.13	0.101	102	17.6	55	ND	ND
Gadsden, AL MSA	103459	ND	ND	ND	0.086	0.074	ND	14.4	33	ND	ND
Gainesville, FL MSA	217955	ND	ND	ND	0.086	0.075	39	9.3	20	ND	ND
Galveston--Texas City, TX PMSA	250158	ND	ND	0.005	0.097	0.082	55	ND	ND	0.002	0.016
Gary, IN PMSA	631362	2	0.05	0.016	0.092	0.081	121	13.5	30	0.005	0.017
Goldensboro, NC MSA	113329	ND	ND	ND	ND	ND	34	12.9	33	ND	ND
Grand Junction, CO MSA	116255	2	ND	ND	ND	ND	125	9.7	24	ND	ND
Grand Rapids--Muskegon--Holland, MI MSA	1088514	2	0.01	0.014	0.123	0.091	39	12.6	34	0.002	0.005
Great Falls, MT MSA	80357	2	ND	ND	ND	ND	ND	5.6	15	ND	ND
Greeley, CO PMSA	180936	3	ND	ND	0.1	0.082	52	9.4	23	ND	ND
Green Bay, WI MSA	226778	ND	ND	ND	0.079	0.066	ND	12.2	37	0.004	0.018
Greensboro--Winston-Salem--High Point, NC MSA	1251509	3	ND	0.011	0.101	0.082	51	15.1	37	0.005	0.02
Greenville, NC MSA	133798	ND	ND	ND	0.083	0.072	ND	11.2	25	ND	ND
Greenville--Spartanburg--Anderson, SC MSA	962441	2	0	0.013	0.108	0.085	58	15.6	33	0.002	0.013
Hagerstown, MD PMSA	131923	ND	ND	ND	0.091	0.079	ND	11.9	30	ND	ND
Hamilton--Middletown, OH PMSA	332807	ND	0.01	ND	0.096	0.079	53	14.1	35	0.005	0.019
Harrisburg--Lebanon--Carlisle, PA MSA	629401	1	ND	0.013	0.096	0.081	53	14	37	0.005	0.014
Hartford, CT MSA	1183110	4	ND	0.013	0.117	0.089	36	10.7	31	0.002	0.012
Hattiesburg, MS MSA	111674	ND	ND	ND	ND	ND	ND	14	32	ND	ND
Hickory--Morgantown--Lenoir, NC MSA	341851	ND	ND	ND	0.091	0.076	45	15.2	33	ND	ND
Honolulu, HI MSA	876156	2	0.01	0.005	0.044	0.041	64	3.9	9	0.002	0.006
Houma, LA MSA	194477	ND	ND	ND	0.1	0.082	ND	11.7	28	ND	ND
Houston, TX PMSA	4177646	3	0.01	0.016	0.15	0.106	173	16	32	0.005	0.023
Huntington--Ashland, WV--KY--OH MSA	315538	ND	ND	0.01	0.104	0.081	72	15	31	0.005	0.018
Huntsville, AL MSA	342376	ND	ND	ND	0.099	0.079	47	13.3	30	ND	ND
Indianapolis, IN MSA	1607486	2	0.03 (e)	0.015	0.093	0.08	59	14.2	38	0.005	0.026
Iowa City, IA MSA	111006	ND	ND	ND	ND	ND	ND	11	27	ND	ND
Jackson, MS MSA	440801	ND	ND	ND	0.094	0.078	ND	ND	ND	ND	ND
Jackson, TN MSA	107377	ND	ND	ND	ND	ND	45	12.2	34	ND	ND
Jacksonville, FL MSA	1100491	2	ND	0.012	0.092	0.079	48	10.1	22	0.005	0.04
Jacksonville, NC MSA	150355	ND	ND	ND	ND	ND	38	10.6	25	ND	ND
Jamestown, NY MSA	139750	ND	ND	ND	0.096	0.084	ND	8.3	24	0.003	0.015
Janesville--Beloit, WI MSA	152307	ND	ND	ND	0.079	0.067	ND	ND	ND	ND	ND
Jersey City, NJ PMSA	608975	3	ND	0.023	0.1	0.086	52	13.9	41	0.006	0.023
Johnson City--Kingsport--Bristol, TN--VA MSA	480091	1	0.15	0.012	0.111	0.083	ND	13.8	31	0.008	0.043

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Johnstown, PA MSA	232621	2	0.05	0.012	0.085	0.073	61	14.8	39	0.008	0.024
Jonesboro, AR MSA	82148	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Joplin, MO MSA	157322	ND	ND	ND	ND	ND	155	ND	ND	ND	ND
Kalamazoo--Battle Creek, MI MSA	452851	ND	ND	ND	0.079	0.068	ND	ND	ND	ND	ND
Kansas City, MO--KS MSA	1776062	2	ND	0.019	0.109	0.093	85	11.6	25	0.005	0.044
Kenosha, WI PMSA	149577	ND	ND	ND	0.099	0.079	ND	ND	ND	ND	ND
Knoxville, TN MSA	687249	ND	0.03	ND	0.113	0.086	102	16.4	41	0.012	0.08
Kokomo, IN MSA	101541	ND	ND	ND	ND	ND	ND	12.3	28	ND	ND
La Crosse, WI--MN MSA	126838	ND	ND	ND	ND	ND	ND	12.4	32	ND	ND
Lafayette, LA MSA	385647	ND	ND	ND	0.097	0.084	ND	10.8	26	ND	ND
Lafayette, IN MSA	182821	ND	ND	ND	ND	ND	ND	11.9	27	ND	ND
Lake Charles, LA MSA	183577	ND	ND	0.009	0.096	0.081	ND	11.5	28	0.002	0.008
Lakeland--Winter Haven, FL MSA	483924	ND	ND	ND	0.098	0.078	56	9.2	18	ND	ND
Lancaster, PA MSA	470658	1	ND	0.013	0.104	0.085	58	14.1	35	0.005	0.018
Lansing--East Lansing, MI MSA	447728	ND	ND	ND	0.081	0.071	ND	11.5	28	ND	ND
Laredo, TX MSA	193117	4	0.01	ND	0.07	0.06	241	ND	ND	ND	ND
Las Cruces, NM MSA	174682	3	ND	0.01	0.099	0.08	409	9.4	23	ND	ND
Las Vegas, NV--AZ MSA	1563282	5	ND	0.021	0.109	0.085	271	8.7	24	0.002	0.007
Lawrence, KS MSA	99962	ND	ND	ND	0.096	0.081	ND	ND	ND	ND	ND
Lawrence, MA--NH PMSA	396230	ND	ND	0.009	0.087	0.075	ND	8.9	29	ND	ND
Lawton, OK MSA	114996	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND
Lewiston--Auburn, ME MSA	90830	ND	ND	ND	ND	ND	37	8.9	25	ND	ND
Lexington, KY MSA	479198	ND	ND	0.012	0.084	0.072	36	13.9	32	0.004	0.013
Lima, OH MSA	155084	ND	ND	ND	0.09	0.075	33	ND	ND	0.003	0.009
Lincoln, NE MSA	250291	3	ND	ND	0.063	0.056	ND	8	21	ND	ND
Little Rock--North Little Rock, AR MSA	583845	2	ND	0.012	0.119	0.088	39	13	27	0.003	0.006
Longview--Marshall, TX MSA	208780	ND	ND	0.007	0.103	0.084	31	ND	ND	0.002	0.013
Los Angeles--Long Beach, CA PMSA	9519338	6	0.02	0.031	0.155	0.112	113	16.7	44	0.002	0.008
Louisville, KY--IN MSA	1025598	3	ND	0.015	0.109	0.083	58	15.2	37	0.007	0.04
Lowell, MA--NH PMSA	301686	1	ND	ND	0.084	0.071	35	8.7	24	ND	ND
Lubbock, TX MSA	242628	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lynchburg, VA MSA	214911	ND	ND	ND	ND	ND	ND	12.5	28	ND	ND
Macon, GA MSA	322549	ND	0	ND	0.101	0.083	57	16.9	30	0.002	0.008
Madison, WI MSA	426526	ND	ND	ND	0.076	0.066	ND	12	33	ND	ND
Manchester, NH PMSA	198378	3	ND	0.01	0.086	0.068	31	ND	ND	0.004	0.014
Mayaguez, PR MSA	253347	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
McAllen--Edinburg--Mission, TX MSA	569463	ND	ND	ND	0.071	0.064	127	10.9	29	ND	ND
Medford--Ashland, OR MSA	181269	3	ND	ND	0.095	0.068	64	ND	ND	ND	ND
Melbourne--Titusville--Palm Bay, FL MSA	476230	ND	ND	ND	0.089	0.077	26	9	28	ND	ND
Memphis, TN--AR--MS MSA	1135614	3	ND	0.012	0.125	0.089	67	13.3	31	0.006	0.035
Merced, CA MSA	210554	ND	ND	0.01	0.102	0.087	80	14.8	44	ND	ND
Miami, FL PMSA	2253362	2	ND	0.013	0.103	0.081	43	9.5	20	0.001	0.001
Middlesex--Somerset--Hunterdon, NJ PMSA	1169641	2	ND	0.014	0.125	0.092	ND	10.8	33	0.003	0.014
Milwaukee--Waukesha, WI PMSA	1500741	2	0	0.015	0.1	0.073	54	14.2	44	0.003	0.008
Minneapolis--St. Paul, MN--WI MSA	2968806	3	0.32	0.011	0.086	0.072	70	10.6	30	0.002	0.03
Missoula, MT MSA	95802	2	ND	ND	ND	ND	80	9.5	38	ND	ND
Mobile, AL MSA	540258	ND	ND	ND	0.107	0.085	55	12.8	28	ND	ND
Modesto, CA MSA	446997	4	ND	0.013	0.113	0.092	88	14.8	52	ND	ND
Monmouth--Ocean, NJ PMSA	1126217	2	ND	ND	0.108	0.091	ND	10.2	29	ND	ND
Monroe, LA MSA	147250	ND	ND	ND	0.09	0.076	ND	12.2	33	0.002	0.009
Montgomery, AL MSA	333055	ND	ND	ND	0.092	0.074	49	14.4	29	ND	ND
Muncie, IN MSA	118769	ND	0.83 (f)	ND	0.082	0.072	ND	11.9	27	ND	ND
Myrtle Beach, SC MSA	196629	ND	0	ND	ND	ND	ND	11.5	26	ND	ND
Naples, FL MSA	251377	ND	ND	ND	0.078	0.07	ND	ND	ND	ND	ND
Nashua, NH PMSA	190949	2	ND	ND	0.09	0.073	ND	9.3	27	ND	ND
Nashville, TN MSA	1231311	3	ND	0.017	0.104	0.088	50	14.3	32	0.003	0.009
Nassau--Suffolk, NY PMSA	2753913	1	ND	0.018	0.146	0.101	ND	10.8	33	0.004	0.023
New Bedford, MA PMSA	175198	ND	ND	ND	0.126	0.085	ND	ND	ND	ND	ND
New Haven--Meriden, CT PMSA	542149	2	ND	0.02	0.117	0.095	44	12.7	38	0.005	0.019
New London--Norwich, CT--RI MSA	293566	ND	ND	ND	0.112	0.09	ND	10.2	28	ND	ND
New Orleans, LA MSA	1337726	ND	0.1	0.01	0.101	0.081	ND	15.1	37	ND	ND
New York, NY PMSA	9314235	3	0.02	0.034	0.114	0.092	ND	14.4	41	0.01	0.034
Newark, NJ PMSA	2032989	3	ND	0.03	0.108	0.09	ND	14.2	46	0.005	0.022
Newburgh, NY--PA PMSA	387669	ND	0.08 (g)	ND	0.094	0.077	ND	9.7	28	ND	ND
Norfolk--Virginia Beach--Newport News, VA--NC MSA	1569541	3	ND	ND	0.099	0.077	40	12.3	32	0.004	0.015
Oakland, CA PMSA	2392557	2	ND	0.015	0.121	0.089	61	10.3	37	0.003	0.008
Ocala, FL MSA	258916	ND	ND	ND	0.091	0.073	ND	9.5	19	ND	ND
Odessa--Midland, TX MSA	237132	ND	ND	ND	ND	ND	ND	7.6	15	ND	ND

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Oklahoma City, OK MSA	1083346	2	ND	0.01	0.101	0.088	51	8.9	22	0.001	0.003
Olympia, WA PMSA	207355	ND	ND	ND	0.081	0.068	ND	ND	ND	ND	ND
Omaha, NE--IA MSA	716998	2	ND	ND	0.08	0.072	129	10.9	26	0.002	0.019
Orange County, CA PMSA	2846289	3	ND	0.022	0.129	0.09	95	14	41	0.002	0.004
Orlando, FL MSA	1644561	2	ND	0.009	0.1	0.08	61	9.3	18	0.001	0.003
Owensboro, KY MSA	91545	ND	ND	0.006	0.088	0.075	ND	13.1	30	0.004	0.013
Panama City, FL MSA	148217	ND	ND	ND	0.088	0.077	59	12	26	ND	ND
Parkersburg--Marietta, WV--OH MSA	151237	ND	0.01	ND	0.098	0.081	57	14.7	35	0.008	0.028
Pensacola, FL MSA	412153	ND	ND	0.005	0.095	0.083	42	11.6	27	0.003	0.024
Peoria--Pekin, IL MSA	347387	3	0.01	ND	0.075	0.07	45	12.1	27	0.004	0.063
Philadelphia, PA--NJ PMSA	5100931	3	0.05	0.021	0.124	0.087	159	15.5	39	0.007	0.024
Phoenix--Mesa, AZ MSA	3251876	5	ND	0.031	0.109	0.085	794	13.5	29	0.002	0.007
Pine Bluff, AR MSA	84278	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Pittsburgh, PA MSA	2358695	2	0.18	0.018	0.103	0.088	128	19	58	0.01	0.054
Pittsfield, MA MSA	84699	ND	ND	ND	0.085	0.076	ND	9	27	ND	ND
Pocatello, ID MSA	75565	ND	ND	ND	ND	ND	53	6.4	21	0.005	0.024
Ponce, PR MSA	361094	ND	ND	ND	ND	ND	104	6.3	15	ND	ND
Portland, ME MSA	243537	0	ND	0.013	0.094	0.07	46	10.7	26	0.003	0.011
Portland--Vancouver, OR--WA PMSA	1918009	8	ND	ND	0.092	0.072	45	9.8	39	0.002	0.006
Portsmouth--Rochester, NH--ME PMSA	240698	ND	ND	0.008	0.099	0.076	34	8.9	27	0.003	0.014
Providence--Fall River--Warwick, RI--MA MSA	1188613	3	ND	0.015	0.123	0.081	50	10.1	30	0.005	0.02
Provo--Orem, UT MSA	368536	3	ND	0.029	0.101	0.079	90	9.3	32	ND	ND
Pueblo, CO MSA	141472	ND	ND	ND	ND	ND	53	ND	ND	ND	ND
Racine, WI PMSA	188831	ND	ND	ND	0.089	0.071	ND	ND	ND	ND	ND
Raleigh--Durham--Chapel Hill, NC MSA	1187941	3	ND	ND	0.097	0.078	43	13.7	41	0.002	0.006
Rapid City, SD MSA	88565	ND	ND	ND	0.069	0.059	125	9.3	20	ND	ND
Reading, PA MSA	373638	ND	0.38 (h)	ND	0.095	0.078	47	ND	37	ND	ND
Redding, CA MSA	163256	ND	ND	ND	0.096	0.08	49	8.7	29	ND	ND
Reno, NV MSA	339486	3	ND	ND	0.092	0.074	104	7.6	27	ND	ND
Richland--Kennewick--Pasco, WA MSA	191822	ND	ND	ND	ND	ND	85	ND	ND	ND	ND
Richmond--Petersburg, VA MSA	996512	2	ND	0.016	0.117	0.086	ND	13.2	34	0.004	0.018
Riverside--San Bernardino, CA PMSA	3254821	2	0.01	0.031	0.165	0.125	155	19.2	54	0.002	0.005
Roanoke, VA MSA	235932	2	ND	0.012	0.091	0.076	57	14.2	30	0.002	0.01
Rochester, MN MSA	124277	ND	ND	ND	0.079	0.069	ND	ND	ND	ND	ND
Rochester, NY MSA	1098201	2	ND	ND	0.09	0.081	ND	9.5	26	0.004	0.011
Rockford, IL MSA	371236	2	ND	ND	0.071	0.063	ND	12.3	27	ND	ND
Rocky Mount, NC MSA	143026	ND	ND	ND	0.087	0.074	38	12.8	27	ND	ND
Sacramento, CA PMSA	1628197	4	ND	0.016	0.134	0.105	101	13.1	55	0.001	0.002
Saginaw--Bay City--Midland, MI MSA	403070	ND	ND	ND	ND	ND	ND	10.2	28	ND	ND
St. Cloud, MN MSA	167392	2	ND	ND	0.068	0.057	ND	ND	ND	ND	ND
St. Joseph, MO MSA	102490	ND	ND	ND	ND	ND	69	12	27	ND	ND
St. Louis, MO--IL MSA	2603607	3	1.93	0.015	0.117	0.092	284	16.3	36	0.011	0.075
Salem, OR PMSA	347214	ND	ND	ND	0.095	0.075	ND	ND	ND	ND	ND
Salinas, CA MSA	401762	1	ND	0.007	0.085	0.063	38	7.1	13	ND	ND
Salt Lake City--Ogden, UT MSA	1333914	3	ND	0.022	0.104	0.084	164	13	40	0.003	0.007
San Antonio, TX MSA	1592383	2	ND	0.015	0.097	0.087	70	ND	ND	ND	ND
San Diego, CA MSA	2813833	3	ND	0.024	0.115	0.094	117	13.1	31	0.004	0.009
San Francisco, CA PMSA	1731183	2	ND	0.016	0.081	0.051	58	9.7	31	0.002	0.006
San Jose, CA PMSA	1682585	3	ND	0.018	0.119	0.088	97	10.8	36	ND	ND
San Juan--Bayamon, PR PMSA	1967627	3	0	ND	0.077	0.026	112	8.2	18	0.004	0.032
San Luis Obispo--Atascadero--Paso Robles, CA MSA	246681	1	ND	0.009	0.127	0.086	109	8.3	22	0.003	0.019
Santa Barbara--Santa Maria--Lompoc, CA MSA	399347	2	ND	0.008	0.092	0.075	82	10.1	24	0.001	0.003
Santa Cruz--Watsonville, CA PMSA	255602	1	ND	0.004	0.088	0.062	51	6.9	13	0.001	0.003
Santa Fe, NM MSA	147635	1	ND	ND	ND	ND	29	5	9	ND	ND
Santa Rosa, CA PMSA	458614	2	ND	0.011	0.07	0.052	48	9.2	31	ND	ND
Sarasota--Bradenton, FL MSA	589959	2	ND	0.005	0.096	0.078	64	8.7	20	0.002	0.005
Savannah, GA MSA	293000	ND	0	ND	0.08	0.069	43	13.9	28	0.003	0.023
Scranton--Wilkes-Barre--Hazleton, PA MSA	624776	2	ND	0.011	0.084	0.073	56	10.6	29	0.005	0.017
Seattle--Bellevue--Everett, WA PMSA	2414616	3	ND	ND	0.129	0.087	63	9.4	37	ND	ND
Sharon, PA MSA	120293	ND	ND	ND	0.102	0.079	ND	ND	ND	0.005	0.019
Sheboygan, WI MSA	112646	ND	ND	ND	0.111	0.083	ND	ND	ND	ND	ND
Shreveport--Bossier City, LA MSA	392302	ND	ND	ND	0.096	0.085	45	ND	ND	0.003	0.006
Sioux City, IA--NE MSA	124130	ND	ND	ND	ND	ND	87	10.3	29	ND	ND
Sioux Falls, SD MSA	172412	ND	ND	0.005	0.077	0.067	57	9.7	23	0.001	0.002
South Bend, IN MSA	265559	ND	ND	ND	0.08	0.07	ND	12.5	26	ND	ND
Spokane, WA MSA	417939	4	ND	ND	0.084	0.069	88	9.2	32	ND	ND
Springfield, IL MSA	201437	2	ND	ND	0.08	0.066	ND	11.7	28	0.003	0.019
Springfield, MO MSA	325721	2	ND	0.01	0.089	0.074	30	10.7	22	0.003	0.032

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Springfield, MA MSA	591932	2	ND	0.015	0.13	0.09	49	11.3	35	0.004	0.017
Stamford--Norwalk, CT PMSA	353556	3	ND	0.014	0.137	0.097	47	11.7	36	0.003	0.017
State College, PA MSA	135758	ND	ND	0.008	0.083	0.078	ND	11.4	32	0.002	0.011
Steubenville--Weirton, OH--WV MSA	132008	4	ND	ND	0.095	0.08	109	15.2	37	0.013	0.049
Stockton--Lodi, CA MSA	563598	2	ND	0.018	0.12	0.093	80	13.1	42	ND	ND
Sumter, SC MSA	104646	ND	0	ND	ND	ND	ND	ND	ND	ND	ND
Syracuse, NY MSA	732117	1	ND	ND	0.086	0.074	ND	ND	ND	0.002	0.011
Tacoma, WA PMSA	700820	2	ND	ND	0.104	0.08	52	9.6	43	ND	ND
Tallahassee, FL MSA	284539	ND	ND	ND	0.082	0.072	ND	12.4	27	ND	ND
Tampa--St. Petersburg--Clearwater, FL MSA	2395997	3	0.83 (i)	0.008	0.107	0.08	117	10	21	0.004	0.034
Terre Haute, IN MSA	149192	ND	ND	ND	0.083	0.072	46	12.2	29	0.005	0.021
Texarkana, TX--Texarkana, AR MSA	129749	ND	ND	ND	ND	ND	ND	13.3	32	ND	ND
Toledo, OH MSA	618203	ND	0.27	ND	0.089	0.075	67	12.7	27	0.005	0.019
Topeka, KS MSA	169871	ND	ND	ND	0.05	0.04	41	9.4	22	ND	ND
Trenton, NJ PMSA	350761	ND	ND	0.012	0.118	0.09	44	10	36	ND	ND
Tucson, AZ MSA	843746	2	ND	0.016	0.086	0.076	95	5.8	16	0.001	0.003
Tulsa, OK MSA	803235	1	0.01	0.011	0.116	0.085	96	10.4	25	0.006	0.027
Tuscaloosa, AL MSA	164875	ND	ND	ND	0.089	0.077	ND	13.5	28	ND	ND
Tyler, TX MSA	174706	ND	ND	0.004	0.1	0.082	ND	ND	ND	ND	ND
Utica--Rome, NY MSA	299896	ND	ND	ND	0.076	0.067	ND	ND	ND	0.001	0.005
Vallejo--Fairfield--Napa, CA PMSA	518821	3	ND	0.012	0.108	0.08	46	9.8	34	0.001	0.004
Ventura, CA PMSA	753197	ND	ND	0.013	0.121	0.094	88	10.3	28	ND	ND
Victoria, TX MSA	84088	ND	ND	ND	0.081	0.071	ND	ND	ND	ND	ND
Vineland--Millville--Bridgeton, NJ PMSA	146438	ND	ND	ND	0.103	0.083	ND	ND	ND	0.003	0.01
Visalia--Tulare--Porterville, CA MSA	368021	ND	ND	0.014	0.117	0.104	132	18.8	50	ND	ND
Waco, TX MSA	213517	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Washington, DC--MD--VA--WV PMSA	4923153	3	ND	0.02	0.142	0.095	61	14.9	34	0.006	0.017
Waterbury, CT PMSA	228984	ND	ND	ND	ND	ND	79	12.1	36	0.003	0.016
Waterloo--Cedar Falls, IA MSA	128012	ND	ND	ND	ND	ND	47	9.9	24	ND	ND
Wausau, WI MSA	125834	ND	ND	ND	0.075	0.066	ND	ND	ND	ND	ND
West Palm Beach--Boca Raton, FL MSA	1131184	2	ND	0.01	0.093	0.071	49	7.8	17	0.001	0.002
Wheeling, WV--OH MSA	153172	ND	ND	ND	0.094	0.079	ND	14.5	35	0.011	0.035
Wichita, KS MSA	545220	5	ND	0.01	0.088	0.073	81	8.6	18	ND	ND
Williamsport, PA MSA	120044	ND	ND	ND	0.083	0.073	38	ND	ND	0.005	0.027
Wilmington--Newark, DE--MD PMSA	586216	2	ND	0.018	0.113	0.092	68	11.4	29	0.007	0.054
Wilmington, NC MSA	233450	ND	ND	ND	0.085	0.072	ND	9.8	26	0.005	0.03
Worcester, MA--CT PMSA	511389	2	ND	0.015	0.099	0.077	40	10.2	30	0.003	0.013
Yakima, WA MSA	222581	ND	ND	ND	ND	ND	61	ND	ND	ND	ND
Yolo, CA PMSA	168660	ND	ND	0.009	0.106	0.088	71	9.3	36	ND	ND
York, PA MSA	381751	2	ND	0.016	0.094	0.077	62	14	33	0.005	0.021
Youngstown--Warren, OH MSA	594746	ND	0.04	ND	0.095	0.082	72	13.5	31	0.005	0.029
Yuba City, CA MSA	139149	ND	ND	0.012	0.102	0.09	54	11.2	41	ND	ND
Yuma, AZ MSA	160026	ND	ND	0.01	0.087	0.073	115	ND	ND	ND	ND

CO - Highest second maximum non-overlapping 8-hour concentration (applicable NAAQS is 9 ppm)

Pb - Highest quarterly maximum concentration (applicable NAAQS is 1.5 µg/m³)

NO₂ - Highest arithmetic mean concentration (applicable NAAQS is 0.053 ppm)

O₃ (1-hour) - Highest second daily maximum 1-hour concentration (applicable NAAQS is 0.125 ppm)

O₃ (8-hour) - Highest fourth daily maximum 8-hour concentration (applicable NAAQS is 0.085 ppm)

PM₁₀ - Highest weighted annual mean concentration (applicable NAAQS is 50 µg/m³)

- Highest second maximum 24-hour concentration (applicable NAAQS is 150 µg/m³)

PM_{2.5} - Highest weighted annual mean concentration (applicable NAAQS is 15 µg/m³)

- Highest 98th percentile 24-hour concentration (applicable NAAQS is 65 µg/m³)

SO₂ - Highest annual mean concentration (applicable NAAQS is 0.03 ppm)

- Highest second maximum 24-hour concentration (applicable NAAQS is 0.14 ppm)

ND - Indicates data not available

IN - Indicates insufficient data to calculate summary statistic

Wtd - Weighted

AM - Annual mean

Qmax - Quarterly maximum

µg/m³ - Units are micrograms per cubic meter

ppm - Units are parts per million

(a) Localized impact from an industrial source in Cleveland, OH. Concentration from highest nonpoint source site is 0.03 µg/m³ in Cuyahoga County, OH.

(b) Localized impact from an industrial source in Columbus, GA. Concentration from highest nonpoint source site is 0.01 µg/m³ in Muscogee County, GA.

(c) Localized impact from an industrial source in Columbus, OH.

- (d) Localized impact from an industrial source in Dallas, TX. Concentration from highest nonpoint source site is 0.14 $\mu\text{g}/\text{m}^3$ in Collin County, TX.
- (e) Localized impact from an industrial source in Indianapolis, IN. Concentration from highest nonpoint source site is 0.01 $\mu\text{g}/\text{m}^3$ in Marion County, IN.
- (f) Localized impact from an industrial source in Muncie, IN.
- (g) Localized impact from an industrial source in Newburgh, NY. Concentration from highest nonpoint source site is 0.01 $\mu\text{g}/\text{m}^3$ in Orange County, NY.
- (h) Localized impact from an industrial source in Reading, PA. Concentration from highest nonpoint source site is 0.10 $\mu\text{g}/\text{m}^3$ in Berks County, PA.
- (i) Localized impact from an industrial source in Tampa, FL. Concentration from highest nonpoint source site is 0.01 $\mu\text{g}/\text{m}^3$ in Pinellas County, FL.

Notes: Data from exceptional events are not included. The reader is cautioned that this summary is not adequate in itself to numerically rank MSAs according to their air quality. The monitoring data represent the quality of air in the vicinity of the monitoring site and, for some pollutants, may not necessarily represent urban-wide air quality.