

US EPA ARCHIVE DOCUMENT

Appendix B

8-Hour Ozone Design Values for 1999-2001 and Future Year Predicted Design Values for 2010 and 2020 Base and Control Cases

State	County	MSA/CMSA Name	2000 Population	Ozone 1999-2001 Ambient Design Value	Ozone Base case 2010 Design Value	Ozone Clear Skies 2010 Design Value	Ozone Base case 2020 Design Value	Ozone Clear Skies 2020 Design Value
Alabama	Clay County		14,254	84	66	68	56	55
Alabama	Elmore County	Montgomery, AL MSA	65,874	79	67	68	60	59
Alabama	Jefferson County	Birmingham, AL MSA	662,047	89	74	74	64	63
Alabama	Lawrence County	Decatur, AL MSA	34,803	82	69	68	63	60
Alabama	Madison County	Huntsville, AL MSA	276,700	87	74	73	66	65
Alabama	Montgomery County	Montgomery, AL MSA	223,510	85	72	73	65	64
Alabama	Shelby County	Birmingham, AL MSA	143,293	96	79	80	68	67
Alabama	Sumter County		14,798	75	63	62	59	57
Arizona	Maricopa	Phoenix-Mesa, AZ MSA	3,072,149	85	82	82	79	79
Arizona	Pima	Tucson, AZ MSA	843,746	72	66	66	61	61
Arkansas	Crittenden County	Memphis, TN-AR-MS MSA	50,866	92	84	84	82	80
Arkansas	Montgomery County		9,245	69	60	59	55	52
Arkansas	Newton County		8,608	78	68	67	63	59
Arkansas	Pulaski County	Little Rock-North Little Rock, AR MSA	361,474	87	77	74	70	64
California	Alameda	San Francisco-Oakland-San Jose, CA CMSA	1,443,741	62	61	61	60	60
California	Amador		35,100	91	77	77	64	64
California	Calaveras		40,554	94	81	81	68	68
California	Contra Costa	San Francisco-Oakland-San Jose, CA CMSA	948,816	82	77	77	72	72
California	El Dorado	Sacramento-Yolo, CA CMSA	156,299	104	86	86	69	69
California	Fresno	Fresno, CA MSA	799,407	108	99	99	91	91
California	Imperial		142,361	92	82	82	72	72
California	Inyo		17,945	79	72	72	66	66
California	Kern	Bakersfield, CA MSA	661,645	109	100	100	92	92
California	Kings		129,461	98	88	88	78	78
California	Los Angeles	Los Angeles-Riverside-Orange County, CA CMSA	9,519,338	105	112	112	120	120
California	Madera	Fresno, CA MSA	123,109	88	79	79	70	70
California	Mariposa		17,130	91	79	79	68	68
California	Merced	Merced, CA MSA	210,554	101	90	90	80	80
California	Monterey	Salinas, CA MSA	401,762	63	53	53	44	44
California	Nevada		92,033	96	80	80	64	64
California	Orange	Los Angeles-Riverside-Orange County, CA CMSA	2,846,289	77	88	88	100	100
California	Placer	Sacramento-Yolo, CA CMSA	248,399	101	84	84	68	68
California	Riverside	Los Angeles-Riverside-Orange County, CA CMSA	1,545,387	111	108	108	106	106
California	Sacramento	Sacramento-Yolo, CA CMSA	1,223,499	99	86	86	73	73
California	San Benito		53,234	72	63	63	54	54
California	San Bernardino	Los Angeles-Riverside-Orange County, CA CMSA	1,709,434	129	130	130	132	132
California	San Diego	San Diego, CA MSA	2,813,833	94	81	81	69	69
California	San Joaquin	Stockton-Lodi, CA MSA	563,598	84	77	77	71	71
California	Santa Barbara	Santa Barbara-Santa Maria-Lompoc, CA MSA	399,347	80	75	75	70	70
California	Santa Cruz	San Francisco-Oakland-San Jose, CA CMSA	255,602	65	57	57	50	50
California	Stanislaus	Modesto, CA MSA	446,997	91	82	82	74	74
California	Tulare	Visalia-Tulare-Porterville, CA MSA	368,021	104	92	92	80	80
California	Tuolumne		54,501	92	78	78	64	64
California	Ventura	Los Angeles-Riverside-Orange County, CA CMSA	753,197	101	96	96	92	92
California	Yolo	Sacramento-Yolo, CA CMSA	168,660	82	75	75	68	68
Colorado	Adams	Denver-Boulder-Greeley, CO CMSA	363,857	65	62	62	60	60
Colorado	Arapahoe	Denver-Boulder-Greeley, CO CMSA	487,967	76	73	73	70	70
Colorado	Boulder	Denver-Boulder-Greeley, CO CMSA	291,288	72	70	70	68	68
Colorado	Denver	Denver-Boulder-Greeley, CO CMSA	554,636	70	68	68	66	66
Colorado	El Paso	Colorado Springs, CO MSA	516,929	68	62	62	57	57
Colorado	Jefferson	Denver-Boulder-Greeley, CO CMSA	527,056	81	79	79	77	77
Colorado	Larimer	Fort Collins-Loveland, CO MSA	251,494	74	71	71	69	69
Colorado	Montezuma		23,830	69	67	67	65	65
Colorado	Weld	Denver-Boulder-Greeley, CO CMSA	180,936	70	66	66	62	62
Connecticut	Fairfield County	New Haven-Bridgeport-Stamford-Waterbury-Danbury, CT NECMA	882,567	97	94	93	94	93
Connecticut	Hartford County	Hartford, CT NECMA	857,183	88	80	80	73	72

State	County	MSA/CMSA Name	2000 Population	Ozone 1999-2001 Ambient Design Value	Ozone Base case 2010 Design Value	Ozone Clear Skies 2010 Design Value	Ozone Base case 2020 Design Value	Ozone Clear Skies 2020 Design Value
Connecticut	Middlesex County	Hartford, CT NECMA	155,071	99	93	93	87	87
Connecticut	New Haven County	New Haven-Bridgeport-Stamford-Waterbury-Danbury, CT NECMA	824,008	97	91	91	88	87
Connecticut	New London County	New London-Norwich, CT NECMA	259,088	90	83	83	77	76
Connecticut	Tolland County	Hartford, CT NECMA	136,364	90	81	81	73	72
D.C.	District of Columbia	Washington-Baltimore, DC-MD-VA-WV CMSA	572,059	94	87	87	82	81
Delaware	Kent County	Dover, DE MSA	126,697	93	80	80	72	71
Delaware	New Castle County	Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD CMSA	500,265	97	86	85	80	79
Delaware	Sussex County		156,638	95	82	81	74	73
Florida	Alachua County	Gainesville, FL MSA	217,955	79	65	60	58	50
Florida	Baker County		22,259	75	62	59	55	50
Florida	Brevard County	Melbourne-Titusville-Palm Bay, FL MSA	476,230	76	63	60	55	51
Florida	Duval County	Jacksonville, FL MSA	778,879	74	62	57	56	49
Florida	Escambia County	Pensacola, FL MSA	294,410	88	80	74	74	66
Florida	Hillsborough County	Tampa-St. Petersburg-Clearwater, FL MSA	998,948	84	72	71	65	62
Florida	Holmes County		18,564	74	64	62	57	54
Florida	Lee County	Fort Myers-Cape Coral, FL MSA	440,888	75	60	59	52	49
Florida	Leon County	Tallahassee, FL MSA	239,452	77	64	63	56	54
Florida	Manatee County	Sarasota-Bradenton, FL MSA	264,002	83	70	68	62	60
Florida	Marion County	Ocala, FL MSA	258,916	78	65	60	58	50
Florida	Orange County	Orlando, FL MSA	896,344	81	69	65	61	55
Florida	Osceola County	Orlando, FL MSA	172,493	77	65	61	57	51
Florida	Palm Beach County	West Palm Beach-Boca Raton, FL MSA	1,131,184	75	64	62	55	52
Florida	Pasco County	Tampa-St. Petersburg-Clearwater, FL MSA	344,765	79	68	66	60	56
Florida	Pinellas County	Tampa-St. Petersburg-Clearwater, FL MSA	921,482	83	73	72	66	63
Florida	Polk County	Lakeland-Winter Haven, FL MSA	483,924	80	65	62	56	53
Florida	Sarasota County	Sarasota-Bradenton, FL MSA	365,196	78	66	62	58	52
Florida	Seminole County	Orlando, FL MSA	192,695	72	61	58	54	50
Florida	St. Lucie County	Fort Pierce-Port St. Lucie, FL MSA	325,957	85	70	68	61	59
Florida	Volusia County	Daytona Beach, FL MSA	443,343	74	62	58	54	49
Georgia	Bibb County	Macon, GA MSA	153,887	98	69	71	60	59
Georgia	Chatham County	Savannah, GA MSA	232,048	76	64	64	58	56
Georgia	Cherokee County	Atlanta, GA MSA	141,903	76	57	57	48	47
Georgia	Cobb County	Atlanta, GA MSA	607,751	96	79	79	66	65
Georgia	Coweta County	Atlanta, GA MSA	89,215	96	79	78	64	63
Georgia	Dawson County		15,999	83	64	64	53	52
Georgia	DeKalb County	Atlanta, GA MSA	665,865	102	89	88	77	76
Georgia	Douglas County	Atlanta, GA MSA	92,174	98	82	81	68	67
Georgia	Fayette County	Atlanta, GA MSA	91,263	99	83	83	70	69
Georgia	Fulton County	Atlanta, GA MSA	816,006	107	93	92	79	79
Georgia	Glynn County		67,568	73	61	59	55	51
Georgia	Gwinnett County	Atlanta, GA MSA	588,448	94	78	78	64	63
Georgia	Henry County	Atlanta, GA MSA	119,341	107	84	85	71	70
Georgia	Muscogee County	Columbus, GA-AL MSA	186,291	90	72	73	61	60
Georgia	Paulding County	Atlanta, GA MSA	81,678	92	71	71	59	58
Georgia	Richmond County	Augusta-Aiken, GA-SC MSA	199,775	87	74	74	67	66
Georgia	Rockdale County	Atlanta, GA MSA	70,111	104	87	87	73	72
Georgia	Sumter County		33,200	86	69	69	60	58
Illinois	Adams County		68,277	74	65	63	60	57
Illinois	Champaign County	Champaign-Urbana, IL MSA	179,669	80	68	67	63	61
Illinois	Cook County	Chicago-Gary-Kenosha, IL-IN-WI CMSA	5,376,741	88	84	83	85	84
Illinois	DuPage County	Chicago-Gary-Kenosha, IL-IN-WI CMSA	904,161	68	65	64	65	63
Illinois	Effingham County		34,264	81	69	67	64	59
Illinois	Hamilton County		8,621	77	66	64	61	58
Illinois	Jersey County	St. Louis, MO-IL MSA	21,668	89	78	76	72	68
Illinois	Kane County	Chicago-Gary-Kenosha, IL-IN-WI CMSA	404,119	77	73	72	71	70
Illinois	Lake County	Chicago-Gary-Kenosha, IL-IN-WI CMSA	644,356	80	75	74	72	71
Illinois	Macon County	Decatur, IL MSA	49,019	80	68	66	62	59

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Illinois	Macoupin County		258,941	82	73	71	68	65
Illinois	Madison County	St. Louis, MO-IL MSA	260,077	83	78	77	76	74
Illinois	McHenry County	Chicago-Gary-Kenosha, IL-IN-WI CMSA	114,706	78	66	65	61	59
Illinois	Peoria County	Peoria-Pekin, IL MSA	183,433	78	69	67	64	60
Illinois	Randolph County		33,893	78	65	63	61	57
Illinois	Sangamon County	Springfield, IL MSA	256,082	82	75	73	70	66
Illinois	St. Clair County	St. Louis, MO-IL MSA	188,951	75	63	62	58	56
Illinois	Will County	Chicago-Gary-Kenosha, IL-IN-WI CMSA	502,266	79	70	68	68	66
Illinois	Winnebago County	Rockford, IL MSA	278,418	76	68	67	63	61
Indiana	Allen County	Fort Wayne, IN MSA	331,849	87	77	76	70	68
Indiana	Clark County	Louisville, KY-IN MSA	96,472	86	75	74	72	69
Indiana	Floyd County	Louisville, KY-IN MSA	70,823	82	74	72	71	69
Indiana	Gibson County		32,500	71	62	57	59	50
Indiana	Hamilton County	Indianapolis, IN MSA	182,740	91	81	80	75	72
Indiana	Hancock County	Indianapolis, IN MSA	55,391	89	80	79	74	71
Indiana	Johnson County	Indianapolis, IN MSA	115,209	87	75	73	69	66
Indiana	La Porte County		110,106	85	78	77	74	73
Indiana	Lake County	Chicago-Gary-Kenosha, IL-IN-WI CMSA	484,564	90	85	84	85	83
Indiana	Madison County	Indianapolis, IN MSA	133,358	87	77	76	70	67
Indiana	Marion County	Indianapolis, IN MSA	860,454	88	79	78	74	72
Indiana	Morgan County	Indianapolis, IN MSA	66,689	87	77	76	72	70
Indiana	Perry County		18,899	90	78	72	74	65
Indiana	Porter County	Chicago-Gary-Kenosha, IL-IN-WI CMSA	146,798	90	84	83	83	81
Indiana	Posey County	Evansville-Henderson, IN-KY MSA	27,061	86	74	72	70	65
Indiana	St. Joseph County	South Bend, IN MSA	265,559	84	73	72	68	66
Indiana	Vanderburgh County	Evansville-Henderson, IN-KY MSA	171,922	84	72	70	68	63
Indiana	Vigo County	Terre Haute, IN MSA	105,848	79	69	68	65	60
Indiana	Warrick County	Evansville-Henderson, IN-KY MSA	52,383	81	69	65	66	58
Iowa	Clinton County		50,149	79	72	70	68	64
Iowa	Harrison County		15,666	74	68	65	63	58
Iowa	Linn County	Cedar Rapids, IA MSA	191,701	73	67	65	62	60
Iowa	Palo Alto County		10,147	69	62	59	57	53
Iowa	Polk County	Des Moines, IA MSA	374,601	60	53	52	48	46
Iowa	Scott County	Davenport-Moline-Rock Island, IA-IL MSA	158,668	79	72	70	67	64
Iowa	Story County		79,981	66	59	57	53	51
Iowa	Warren County	Des Moines, IA MSA	40,671	67	59	58	54	51
Kansas	Linn County		9,570	79	72	67	68	62
Kansas	Sedgwick County	Wichita, KS MSA	452,869	81	73	73	69	68
Kansas	Wyandotte County	Kansas City, MO-KS MSA	157,882	80	74	70	70	66
Kentucky	Bell County		30,060	82	66	65	58	56
Kentucky	Boone County	Cincinnati-Hamilton, OH-KY-IN CMSA	85,991	85	70	69	65	63
Kentucky	Boyd County	Huntington-Ashland, WV-KY-OH MSA	49,752	86	74	73	69	68
Kentucky	Bullitt County	Louisville, KY-IN MSA	61,236	85	75	72	71	67
Kentucky	Carter County	Huntington-Ashland, WV-KY-OH MSA	26,889	83	70	68	64	62
Kentucky	Christian County	Clarksville-Hopkinsville, TN-KY MSA	72,265	85	65	63	61	56
Kentucky	Daviess County	Owensboro, KY MSA	91,545	79	69	62	66	57
Kentucky	Edmonson County		11,644	88	72	71	67	63
Kentucky	Fayette County	Lexington, KY MSA	260,512	81	72	71	67	64
Kentucky	Graves County		37,028	83	72	71	68	65
Kentucky	Greenup County	Huntington-Ashland, WV-KY-OH MSA	36,891	86	74	73	69	67
Kentucky	Hancock County		8,392	83	72	66	69	59
Kentucky	Henderson County	Evansville-Henderson, IN-KY MSA	44,829	77	67	64	63	58
Kentucky	Jefferson County	Louisville, KY-IN MSA	693,604	89	80	78	77	74
Kentucky	Jessamine County	Lexington, KY MSA	39,041	78	69	68	65	62
Kentucky	Kenton County	Cincinnati-Hamilton, OH-KY-IN CMSA	151,464	86	75	74	71	69
Kentucky	Livingston County		9,804	87	75	75	72	69
Kentucky	McCracken County		65,514	84	74	73	70	67

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Kentucky	McLean County		9,938	86	74	69	71	63
Kentucky	Oldham County	Louisville, KY-IN MSA	46,178	91	77	75	73	70
Kentucky	Pike County		68,736	78	63	62	57	54
Kentucky	Pulaski County		56,217	86	73	71	66	64
Kentucky	Scott County	Lexington, KY MSA	33,061	72	60	59	55	53
Kentucky	Simpson County		16,405	88	71	70	65	62
Kentucky	Trigg County		12,597	82	69	67	64	61
Louisiana	Ascension Parish	Baton Rouge, LA MSA	76,627	86	80	79	76	74
Louisiana	Beauregard Parish		32,986	78	72	71	69	67
Louisiana	Bossier Parish	Shreveport-Bossier City, LA MSA	98,310	90	81	79	76	73
Louisiana	Caddo Parish	Shreveport-Bossier City, LA MSA	252,161	83	74	73	70	67
Louisiana	Calcasieu Parish	Lake Charles, LA MSA	183,577	86	80	79	77	76
Louisiana	East Baton Rouge Parish	Baton Rouge, LA MSA	412,852	91	83	83	79	76
Louisiana	Grant Parish		18,698	81	74	73	69	67
Louisiana	Iberville Parish		33,320	86	79	78	75	73
Louisiana	Jefferson Parish	New Orleans, LA MSA	455,466	89	82	81	79	78
Louisiana	Lafayette Parish	Lafayette, LA MSA	190,503	83	76	75	72	70
Louisiana	Livingston Parish	Baton Rouge, LA MSA	91,814	88	82	81	78	76
Louisiana	Orleans Parish	New Orleans, LA MSA	484,674	76	71	71	70	69
Louisiana	Ouachita Parish	Monroe, LA MSA	147,250	80	73	72	70	68
Louisiana	Pointe Coupee Parish		22,763	75	68	67	64	60
Louisiana	St. Bernard Parish	New Orleans, LA MSA	67,229	81	76	75	74	72
Louisiana	St. Charles Parish	New Orleans, LA MSA	48,072	86	81	80	79	77
Louisiana	St. James Parish	New Orleans, LA MSA	21,216	83	78	77	75	73
Louisiana	St. John the Baptist Pa	New Orleans, LA MSA	43,044	86	80	79	77	75
Louisiana	St. Mary Parish		53,500	83	78	77	74	73
Louisiana	West Baton Rouge Parish	Baton Rouge, LA MSA	21,601	88	81	80	76	73
Maine	Cumberland County	Portland, ME NECMA	265,612	80	73	72	67	67
Maine	Hancock County		51,791	89	78	77	69	68
Maine	Kennebec County		117,114	75	66	66	59	58
Maine	Knox County		39,618	80	71	71	65	64
Maine	Oxford County		54,755	61	56	56	52	51
Maine	York County		186,742	86	79	78	74	73
Maryland	Anne Arundel County	Washington-Baltimore, DC-MD-VA-WV CMSA	489,656	103	91	90	82	81
Maryland	Baltimore County	Washington-Baltimore, DC-MD-VA-WV CMSA	754,292	93	85	85	79	78
Maryland	Calvert County	Washington-Baltimore, DC-MD-VA-WV CMSA	74,563	89	75	74	67	66
Maryland	Carroll County	Washington-Baltimore, DC-MD-VA-WV CMSA	150,897	93	83	83	75	73
Maryland	Cecil County	Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD CMSA	85,951	106	92	92	83	81
Maryland	Charles County	Washington-Baltimore, DC-MD-VA-WV CMSA	120,546	96	81	80	73	71
Maryland	Frederick County	Washington-Baltimore, DC-MD-VA-WV CMSA	195,277	91	81	80	73	70
Maryland	Harford County	Washington-Baltimore, DC-MD-VA-WV CMSA	218,590	104	93	93	85	84
Maryland	Kent County		19,197	100	87	86	79	77
Maryland	Montgomery County	Washington-Baltimore, DC-MD-VA-WV CMSA	873,341	89	82	81	75	74
Maryland	Prince George's County	Washington-Baltimore, DC-MD-VA-WV CMSA	801,515	97	87	87	79	78
Maryland	Washington County	Washington-Baltimore, DC-MD-VA-WV CMSA	131,923	85	73	72	66	64
Massachusetts	Barnstable County	Barnstable-Yarmouth, MA NECMA	222,230	96	84	84	76	75
Massachusetts	Bristol County	Boston-Worcester-Lawrence-Lowell-Brockton, MA-NH NECMA	534,678	93	83	82	75	74
Massachusetts	Essex County	Boston-Worcester-Lawrence-Lowell-Brockton, MA-NH NECMA	723,419	86	78	78	77	76
Massachusetts	Hampden County	Springfield, MA NECMA	456,228	85	77	77	71	70
Massachusetts	Hampshire County	Springfield, MA NECMA	152,251	87	79	79	74	73
Massachusetts	Suffolk County	Boston-Worcester-Lawrence-Lowell-Brockton, MA-NH NECMA	689,807	84	74	74	68	67

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Massachusetts	Worcester County	Boston-Worcester-Lawrence-Lowell-Brockton, MA-NH NECMA	750,963	85	76	76	70	69
Michigan	Allegan County	Grand Rapids-Muskegon-Holland, MI MSA	105,665	87	78	77	73	71
Michigan	Benzie County		15,998	89	81	79	75	72
Michigan	Berrien County	Benton Harbor, MI MSA	162,453	87	77	76	72	70
Michigan	Cass County		51,104	87	75	74	69	67
Michigan	Clinton County	Lansing-East Lansing, MI MSA	64,753	82	73	73	68	67
Michigan	Genesee County	Detroit-Ann Arbor-Flint, MI CMSA	436,141	86	78	77	73	71
Michigan	Huron County		36,079	83	75	75	71	70
Michigan	Ingham County	Lansing-East Lansing, MI MSA	279,320	83	74	74	69	68
Michigan	Kalamazoo County	Kalamazoo-Battle Creek, MI MSA	238,603	82	72	71	65	64
Michigan	Kent County	Grand Rapids-Muskegon-Holland, MI MSA	574,335	84	74	74	68	66
Michigan	Lenawee County	Detroit-Ann Arbor-Flint, MI CMSA	98,890	83	74	74	69	68
Michigan	Macomb County	Detroit-Ann Arbor-Flint, MI CMSA	788,149	88	84	83	86	85
Michigan	Mason County		28,274	91	81	81	75	73
Michigan	Missaukee County		14,478	82	73	73	68	67
Michigan	Muskegon County	Grand Rapids-Muskegon-Holland, MI MSA	170,200	92	83	82	78	76
Michigan	Oakland County	Detroit-Ann Arbor-Flint, MI CMSA	1,194,156	84	79	79	80	79
Michigan	Ottawa County	Grand Rapids-Muskegon-Holland, MI MSA	238,314	84	76	75	71	69
Michigan	St. Clair County	Detroit-Ann Arbor-Flint, MI CMSA	164,235	85	79	78	76	75
Michigan	Wayne County	Detroit-Ann Arbor-Flint, MI CMSA	2,061,162	88	83	82	87	85
Minnesota	Anoka County	Minneapolis-St. Paul, MN-WI MSA	298,084	71	66	64	61	57
Minnesota	Washington County	Minneapolis-St. Paul, MN-WI MSA	201,130	75	69	66	64	60
Mississippi	Adams County		34,340	82	73	72	68	66
Mississippi	Bolivar County		40,633	82	69	69	63	62
Mississippi	DeSoto County	Memphis, TN-AR-MS MSA	107,199	86	75	75	70	68
Mississippi	Hancock County	Biloxi-Gulfport-Pascagoula, MS MSA	42,967	87	79	77	75	71
Mississippi	Harrison County	Biloxi-Gulfport-Pascagoula, MS MSA	189,601	89	82	78	78	70
Mississippi	Hinds County	Jackson, MS MSA	250,800	80	70	69	64	63
Mississippi	Jackson County	Biloxi-Gulfport-Pascagoula, MS MSA	131,420	87	81	78	77	70
Mississippi	Lauderdale County		78,161	79	65	65	60	58
Mississippi	Lee County		75,755	86	71	70	64	62
Mississippi	Madison County	Jackson, MS MSA	74,674	79	72	71	69	68
Mississippi	Warren County		49,644	78	67	67	64	63
Missouri	Cedar County		13,733	84	77	71	72	64
Missouri	Clay County	Kansas City, MO-KS MSA	184,006	84	77	73	72	67
Missouri	Greene County	Springfield, MO MSA	240,391	75	63	63	57	56
Missouri	Jefferson County	St. Louis, MO-IL MSA	198,099	89	78	76	72	68
Missouri	Monroe County		9,311	81	71	68	66	61
Missouri	Platte County	Kansas City, MO-KS MSA	73,781	81	75	71	71	66
Missouri	St. Charles County	St. Louis, MO-IL MSA	283,883	90	81	79	76	73
Missouri	St. Louis city	St. Louis, MO-IL MSA	348,189	81	73	71	69	65
Missouri	St. Louis County	St. Louis, MO-IL MSA	1,016,315	88	81	79	76	72
Missouri	Ste. Genevieve County		17,842	85	74	72	70	66
Nebraska	Douglas County	Omaha, NE-IA MSA	463,585	62	56	54	52	48
Nebraska	Lancaster County	Lincoln, NE MSA	250,291	53	48	46	45	42
Nevada	Clark County	Las Vegas, NV-AZ MSA	1,375,765	80	72	72	64	64
New Hampshire	Carroll County		43,666	66	61	61	57	56
New Hampshire	Cheshire County		73,825	72	62	62	57	56
New Hampshire	Grafton County		81,743	68	58	58	53	52
New Hampshire	Hillsborough County	Boston-Worcester-Lawrence-Lowell-Brockton, MA-NH NECMA	380,841	83	74	74	69	68
New Hampshire	Merrimack County		136,225	70	62	62	57	57
New Hampshire	Rockingham County	Boston-Worcester-Lawrence-Lowell-Brockton, MA-NH NECMA	277,359	81	74	74	70	69
New Hampshire	Strafford County	Boston-Worcester-Lawrence-Lowell-Brockton, MA-NH NECMA	112,233	75	67	67	62	61

State	County	MSA/CMSA Name	2000 Population	Ozone 1999-2001 Ambient Design Value	Ozone Base case 2010 Design Value	Ozone Clear Skies 2010 Design Value	Ozone Base case 2020 Design Value	Ozone Clear Skies 2020 Design Value
New Hampshire	Sullivan County		40,458	72	62	61	56	55
New Jersey	Atlantic County	Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD CMSA	252,552	91	80	79	73	72
New Jersey	Camden County	Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD CMSA	508,932	103	93	92	88	86
New Jersey	Cumberland County	Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD CMSA	146,438	97	85	84	77	75
New Jersey	Gloucester County	Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD CMSA	254,673	101	92	92	88	87
New Jersey	Hudson County	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA	608,975	93	91	90	89	88
New Jersey	Hunterdon County	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA	121,989	100	93	93	87	86
New Jersey	Mercer County	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA	350,761	105	99	99	94	93
New Jersey	Middlesex County	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA	750,162	103	97	97	91	90
New Jersey	Monmouth County	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA	615,301	94	87	86	81	80
New Jersey	Morris County	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA	470,212	97	87	86	81	79
New Jersey	Ocean County	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA	510,916	109	99	99	93	92
New Jersey	Passaic County	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA	489,049	89	83	82	79	77
New Mexico	Bernalillo	Albuquerque, NM MSA	556,678	75	71	71	67	67
New Mexico	Dona Ana	Las Cruces, NM MSA	174,682	80	69	69	59	59
New Mexico	San Juan		113,801	73	71	71	69	69
New York	Albany County	Albany-Schenectady-Troy, NY MSA	294,565	80	70	70	63	62
New York	Bronx County	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA	1,332,650	83	83	83	87	86
New York	Chautauqua County	Jamestown, NY MSA	139,750	89	80	79	76	73
New York	Chemung County	Elmira, NY MSA	91,070	79	70	69	63	61
New York	Dutchess County	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA	280,150	87	78	77	72	71
New York	Erie County	Buffalo-Niagara Falls, NY MSA	950,265	92	85	84	81	79
New York	Essex County		38,851	78	72	72	70	69
New York	Hamilton County		5,379	77	70	69	66	65
New York	Herkimer County	Utica-Rome, NY MSA	64,427	72	66	65	63	62
New York	Jefferson County		111,738	87	79	78	75	74
New York	Madison County	Syracuse, NY MSA	69,441	78	72	72	70	69
New York	Niagara County	Buffalo-Niagara Falls, NY MSA	219,846	87	80	79	76	74
New York	Oneida County	Utica-Rome, NY MSA	235,469	76	68	68	64	63
New York	Onondaga County	Syracuse, NY MSA	458,336	81	72	71	66	65
New York	Orange County	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA	341,367	87	80	80	75	74
New York	Putnam County	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA	95,745	89	82	82	78	77
New York	Queens County	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA	2,229,379	86	79	79	76	75
New York	Richmond County	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA	443,728	98	92	91	87	86
New York	Saratoga County	Albany-Schenectady-Troy, NY MSA	200,635	84	72	72	65	64
New York	Schenectady County	Albany-Schenectady-Troy, NY MSA	146,555	75	67	66	60	59
New York	Suffolk County	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA	1,419,369	91	84	84	80	79
New York	Ulster County		177,749	81	72	72	66	66

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New York	Wayne County	Rochester, NY MSA	93,765	81	73	73	69	67
New York	Westchester County	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA	923,459	92	88	87	88	87
North Carolina	Alexander County	Hickory-Morganton-Lenoir, NC MSA	33,603	87	70	70	62	61
North Carolina	Avery County		17,167	75	61	61	55	53
North Carolina	Buncombe County	Asheville, NC MSA	206,330	83	66	66	58	57
North Carolina	Caldwell County	Hickory-Morganton-Lenoir, NC MSA	77,415	87	70	70	62	61
North Carolina	Camden County		6,885	80	71	71	66	65
North Carolina	Caswell County		23,501	90	74	74	67	64
North Carolina	Chatham County	Raleigh-Durham-Chapel Hill, NC MSA	49,329	81	68	68	60	58
North Carolina	Cumberland County	Fayetteville, NC MSA	302,963	88	74	74	65	64
North Carolina	Davie County	Greensboro--Winston-Salem--High Point, NC MSA	34,835	96	78	79	70	68
North Carolina	Duplin County		49,063	82	69	69	62	60
North Carolina	Durham County	Raleigh-Durham-Chapel Hill, NC MSA	223,314	87	73	73	64	62
North Carolina	Edgecombe County	Rocky Mount, NC MSA	55,606	87	74	74	67	66
North Carolina	Forsyth County	Greensboro--Winston-Salem--High Point, NC MSA	306,067	94	76	76	67	66
North Carolina	Franklin County	Raleigh-Durham-Chapel Hill, NC MSA	47,260	86	72	72	63	62
North Carolina	Granville County		48,498	88	74	74	66	63
North Carolina	Guilford County	Greensboro--Winston-Salem--High Point, NC MSA	421,048	90	74	74	65	64
North Carolina	Haywood County		54,033	87	70	70	61	60
North Carolina	Jackson County		33,121	85	68	67	60	57
North Carolina	Johnston County	Raleigh-Durham-Chapel Hill, NC MSA	121,965	87	74	73	64	63
North Carolina	Lenoir County		59,648	82	69	69	62	61
North Carolina	Lincoln County	Charlotte-Gastonia-Rock Hill, NC-SC MSA	63,780	91	74	75	66	65
North Carolina	Martin County		25,593	79	68	68	62	61
North Carolina	Mecklenburg County	Charlotte-Gastonia-Rock Hill, NC-SC MSA	695,454	101	84	85	74	73
North Carolina	New Hanover County	Wilmington, NC MSA	160,307	75	63	64	58	58
North Carolina	Northampton County		22,086	82	71	70	64	63
North Carolina	Person County		35,623	89	73	73	66	63
North Carolina	Pitt County	Greenville, NC MSA	133,798	84	71	71	64	63
North Carolina	Rockingham County		91,928	85	68	68	60	59
North Carolina	Rowan County	Charlotte-Gastonia-Rock Hill, NC-SC MSA	130,340	99	81	82	71	71
North Carolina	Swain County		12,968	73	59	58	52	50
North Carolina	Union County	Charlotte-Gastonia-Rock Hill, NC-SC MSA	123,677	87	72	72	62	61
North Carolina	Wake County	Raleigh-Durham-Chapel Hill, NC MSA	627,846	94	81	80	70	69
North Carolina	Yancey County		17,774	89	72	72	63	62
Ohio	Allen County	Lima, OH MSA	108,473	86	77	76	71	69
Ohio	Ashtabula County	Cleveland-Akron, OH CMSA	102,728	89	80	79	75	73
Ohio	Butler County	Cincinnati-Hamilton, OH-KY-IN CMSA	332,807	89	77	76	70	69
Ohio	Clark County	Dayton-Springfield, OH MSA	144,742	87	76	75	69	67
Ohio	Clinton County		40,543	95	81	80	73	71
Ohio	Cuyahoga County	Cleveland-Akron, OH CMSA	1,393,978	83	75	74	70	69
Ohio	Delaware County	Columbus, OH MSA	109,989	91	80	79	73	71
Ohio	Franklin County	Columbus, OH MSA	1,068,978	84	76	75	71	70
Ohio	Geauga County	Cleveland-Akron, OH CMSA	90,895	93	83	82	77	75
Ohio	Greene County	Dayton-Springfield, OH MSA	147,886	85	73	72	66	64
Ohio	Hamilton County	Cincinnati-Hamilton, OH-KY-IN CMSA	845,303	86	76	75	71	70
Ohio	Jefferson County	Steubenville-Weirton, OH-WV MSA	73,894	84	75	74	71	69
Ohio	Knox County		54,500	90	80	79	73	71
Ohio	Lake County	Cleveland-Akron, OH CMSA	227,511	91	82	81	77	75
Ohio	Lawrence County	Huntington-Ashland, WV-KY-OH MSA	62,319	86	74	73	69	67
Ohio	Licking County	Columbus, OH MSA	145,491	88	78	76	72	69
Ohio	Lucas County	Toledo, OH MSA	455,054	85	77	76	73	72
Ohio	Madison County	Columbus, OH MSA	40,213	88	77	76	71	69
Ohio	Medina County	Cleveland-Akron, OH CMSA	151,095	86	76	75	70	68

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Ohio	Miami County	Dayton-Springfield, OH MSA	98,868	84	73	72	66	64
Ohio	Montgomery County	Dayton-Springfield, OH MSA	559,062	87	76	75	69	67
Ohio	Portage County	Cleveland-Akron, OH CMSA	152,061	92	81	81	75	73
Ohio	Preble County		42,337	78	67	66	60	58
Ohio	Stark County	Canton-Massillon, OH MSA	378,098	88	78	77	72	70
Ohio	Summit County	Cleveland-Akron, OH CMSA	542,899	92	82	81	76	74
Ohio	Trumbull County	Youngstown-Warren, OH MSA	225,116	88	77	76	70	68
Ohio	Warren County	Cincinnati-Hamilton, OH-KY-IN CMSA	158,383	88	76	75	70	68
Ohio	Washington County	Parkersburg-Marietta, WV-OH MSA	63,251	88	75	69	65	64
Ohio	Wood County	Toledo, OH MSA	121,065	85	76	76	71	69
Oklahoma	Cleveland County	Oklahoma City, OK MSA	208,016	79	70	70	65	64
Oklahoma	Oklahoma County	Oklahoma City, OK MSA	660,448	80	71	71	66	65
Oklahoma	Tulsa County	Tulsa, OK MSA	563,299	87	78	78	74	72
Oregon	Clackamas	Portland-Salem, OR-WA CMSA	338,391	68	63	63	59	59
Oregon	Columbia	Portland-Salem, OR-WA CMSA	43,560	53	49	49	45	45
Oregon	Lane	Eugene-Springfield, OR MSA	322,959	54	47	47	41	41
Oregon	Marion	Portland-Salem, OR-WA CMSA	284,834	60	54	54	48	48
Pennsylvania	Allegheny County	Pittsburgh, PA MSA	1,281,666	92	84	83	79	78
Pennsylvania	Armstrong County		72,392	92	80	79	74	73
Pennsylvania	Beaver County	Pittsburgh, PA MSA	181,412	89	80	79	76	74
Pennsylvania	Berks County	Reading, PA MSA	373,638	95	84	84	76	74
Pennsylvania	Blair County	Altoona, PA MSA	129,144	84	71	70	65	63
Pennsylvania	Bucks County	Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD CMSA	597,635	105	98	98	94	93
Pennsylvania	Cambria County	Johnstown, PA MSA	152,598	88	76	74	70	68
Pennsylvania	Centre County	State College, PA MSA	135,758	80	69	68	63	60
Pennsylvania	Clearfield County		83,382	83	72	71	65	64
Pennsylvania	Dauphin County	Harrisburg-Lebanon-Carlisle, PA MSA	251,798	94	83	82	74	72
Pennsylvania	Delaware County	Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD CMSA	550,864	94	86	85	80	79
Pennsylvania	Erie County	Erie, PA MSA	280,843	87	78	77	74	71
Pennsylvania	Franklin County		129,313	92	78	78	70	68
Pennsylvania	Greene County		40,672	92	79	77	73	70
Pennsylvania	Lackawanna County	Scranton--Wilkes-Barre--Hazleton, PA MSA	213,295	86	74	74	67	65
Pennsylvania	Lancaster County	Lancaster, PA MSA	470,658	96	85	85	77	75
Pennsylvania	Lawrence County		94,643	78	69	68	63	62
Pennsylvania	Lehigh County	Allentown-Bethlehem-Easton, PA MSA	312,090	96	86	86	79	77
Pennsylvania	Luzerne County	Scranton--Wilkes-Barre--Hazleton, PA MSA	319,250	84	72	71	64	63
Pennsylvania	Lycoming County	Williamsport, PA MSA	120,044	76	65	64	59	57
Pennsylvania	Mercer County	Sharon, PA MSA	120,293	88	77	76	70	68
Pennsylvania	Montgomery County	Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD CMSA	750,097	100	93	93	90	89
Pennsylvania	Northampton County	Allentown-Bethlehem-Easton, PA MSA	267,066	97	87	86	80	78
Pennsylvania	Perry County	Harrisburg-Lebanon-Carlisle, PA MSA	43,602	84	73	72	65	63
Pennsylvania	Philadelphia County	Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD CMSA	1,517,550	88	81	81	79	78
Pennsylvania	Tioga County		41,373	81	70	69	63	62
Pennsylvania	Washington County	Pittsburgh, PA MSA	202,897	88	80	79	76	75
Pennsylvania	Westmoreland County	Pittsburgh, PA MSA	369,993	86	76	75	71	70
Pennsylvania	York County	York, PA MSA	381,751	90	79	79	71	70
Rhode Island	Kent County	Providence-Warwick-Pawtucket, RI NECMA	167,090	94	86	85	79	78
Rhode Island	Providence County	Providence-Warwick-Pawtucket, RI NECMA	621,602	87	79	78	71	71
Rhode Island	Washington County	Providence-Warwick-Pawtucket, RI NECMA	123,546	92	83	83	76	75
South Carolina	Abbeville County		26,167	85	69	69	60	58
South Carolina	Aiken County	Augusta-Aiken, GA-SC MSA	142,552	86	73	73	67	65
South Carolina	Anderson County	Greenville-Spartanburg-Anderson, SC MSA	165,740	90	75	75	68	65
South Carolina	Barnwell County		23,478	83	69	68	62	61

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South Carolina	Charleston County	Charleston-North Charleston, SC MSA	309,969	78	62	62	56	54
South Carolina	Cherokee County	Greenville-Spartanburg-Anderson, SC MSA	52,537	87	71	71	63	62
South Carolina	Chester County		34,068	85	71	72	63	61
South Carolina	Colleton County		38,264	79	65	65	58	57
South Carolina	Darlington County		67,394	86	73	72	66	65
South Carolina	Edgefield County	Augusta-Aiken, GA-SC MSA	24,595	80	66	66	58	57
South Carolina	Pickens County	Greenville-Spartanburg-Anderson, SC MSA	110,757	87	71	71	62	60
South Carolina	Richland County	Columbia, SC MSA	320,677	93	77	77	67	66
South Carolina	Spartanburg County	Greenville-Spartanburg-Anderson, SC MSA	253,791	93	76	76	68	67
South Carolina	Union County		29,881	81	66	67	58	57
South Carolina	Williamsburg County		37,217	73	58	58	53	51
South Carolina	York County	Charlotte-Gastonia-Rock Hill, NC-SC MSA	164,614	82	69	70	61	59
Tennessee	Anderson County	Knoxville, TN MSA	71,330	90	71	70	62	60
Tennessee	Blount County	Knoxville, TN MSA	105,823	96	79	78	69	67
Tennessee	Davidson County	Nashville, TN MSA	569,891	87	75	75	69	66
Tennessee	Hamilton County	Chattanooga, TN-GA MSA	307,896	92	75	75	66	64
Tennessee	Haywood County		19,797	89	76	76	70	68
Tennessee	Jefferson County		44,294	96	79	78	71	67
Tennessee	Knox County	Knoxville, TN MSA	382,032	96	77	76	69	67
Tennessee	Lawrence County		39,926	83	68	67	62	59
Tennessee	Putnam County		62,315	87	72	71	65	62
Tennessee	Rutherford County	Nashville, TN MSA	182,023	86	73	73	66	62
Tennessee	Sevier County	Knoxville, TN MSA	71,170	98	79	79	71	68
Tennessee	Shelby County	Memphis, TN-AR-MS MSA	897,472	93	85	85	82	81
Tennessee	Sullivan County	Johnson City-Kingsport-Bristol, TN-VA MSA	153,048	90	72	72	66	63
Tennessee	Sumner County	Nashville, TN MSA	130,449	93	80	80	74	70
Tennessee	Williamson County	Nashville, TN MSA	126,638	88	73	73	66	63
Tennessee	Wilson County	Nashville, TN MSA	88,809	87	75	75	69	62
Texas	Bexar County	San Antonio, TX MSA	1,392,931	82	72	71	67	66
Texas	Brazoria County	Houston-Galveston-Brazoria, TX CMSA	241,767	91	84	84	81	80
Texas	Collin County	Dallas-Fort Worth, TX CMSA	491,675	99	88	88	80	79
Texas	Dallas County	Dallas-Fort Worth, TX CMSA	2,218,899	93	84	83	77	76
Texas	Denton County	Dallas-Fort Worth, TX CMSA	432,976	101	89	89	81	80
Texas	El Paso	El Paso, TX MSA	679,622	75	65	65	56	56
Texas	Ellis County	Dallas-Fort Worth, TX CMSA	111,360	88	77	77	70	69
Texas	Galveston County	Houston-Galveston-Brazoria, TX CMSA	250,158	98	92	91	90	89
Texas	Gregg County	Longview-Marshall, TX MSA	111,379	95	80	82	75	75
Texas	Harris County	Houston-Galveston-Brazoria, TX CMSA	3,400,578	110	104	104	105	104
Texas	Jefferson County	Beaumont-Port Arthur, TX MSA	252,051	85	80	79	77	76
Texas	Montgomery County	Houston-Galveston-Brazoria, TX CMSA	293,768	91	82	81	76	76
Texas	Orange County	Beaumont-Port Arthur, TX MSA	84,966	74	69	68	66	66
Texas	Tarrant County	Dallas-Fort Worth, TX CMSA	1,446,219	97	87	87	80	79
Texas	Travis County	Austin-San Marcos, TX MSA	812,280	88	78	78	72	71
Texas	Victoria County	Victoria, TX MSA	84,088	79	70	70	66	65
Utah	Davis	Salt Lake City-Ogden, UT MSA	238,994	79	74	74	70	70
Utah	Salt Lake	Salt Lake City-Ogden, UT MSA	898,387	79	75	75	72	72
Utah	Utah	Provo-Orem, UT MSA	368,536	78	74	74	70	70
Utah	Weber	Salt Lake City-Ogden, UT MSA	196,533	75	68	68	62	62
Vermont	Bennington County		36,994	79	69	69	62	61
Virginia	Alexandria city	Washington-Baltimore, DC-MD-VA-WV CMSA	92,446	85	73	73	65	64
Virginia	Arlington County	Washington-Baltimore, DC-MD-VA-WV CMSA	128,283	88	81	81	77	76
Virginia	Caroline County		189,453	92	85	84	80	79
Virginia	Charles City County	Richmond-Petersburg, VA MSA	22,121	85	73	73	65	64
Virginia	Chesterfield County	Richmond-Petersburg, VA MSA	6,926	87	75	74	69	68
Virginia	Fairfax County	Washington-Baltimore, DC-MD-VA-WV CMSA	259,903	86	74	74	67	66
Virginia	Fauquier County	Washington-Baltimore, DC-MD-VA-WV CMSA	969,749	95	85	85	80	79
Virginia	Frederick County		55,139	82	71	70	63	62
Virginia	Hampton city	Norfolk-Virginia Beach-Newport News, VA-NC MSA	63,677	86	77	77	73	72

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Virginia	Henrico County	Richmond-Petersburg, VA MSA	59,209	83	72	71	65	63
Virginia	Loudoun County	Washington-Baltimore, DC-MD-VA-WV CMSA	146,437	87	78	78	73	72
Virginia	Madison County		262,300	90	77	77	70	69
Virginia	Page County		169,599	86	77	77	71	69
Virginia	Prince William County	Washington-Baltimore, DC-MD-VA-WV CMSA	12,520	87	72	72	65	63
Virginia	Roanoke County	Roanoke, VA MSA	23,177	82	67	66	59	58
Virginia	Rockbridge County		280,813	85	75	75	68	67
Virginia	Stafford County	Washington-Baltimore, DC-MD-VA-WV CMSA	85,778	86	72	72	64	63
Virginia	Suffolk city	Norfolk-Virginia Beach-Newport News, VA-NC MSA	27,599	81	64	63	57	56
Virginia	Wythe County		20,808	80	67	66	59	58
Washington	Clark	Portland-Salem, OR-WA CMSA	345,238	59	56	56	53	53
Washington	King	Seattle-Tacoma-Bremerton, WA CMSA	1,737,034	69	63	63	57	57
Washington	Pierce	Seattle-Tacoma-Bremerton, WA CMSA	700,820	67	61	61	55	55
Washington	Thurston	Seattle-Tacoma-Bremerton, WA CMSA	207,355	57	53	53	50	50
West Virginia	Cabell County	Huntington-Ashland, WV-KY-OH MSA	96,784	88	75	74	70	68
West Virginia	Greenbrier County		34,453	83	66	64	59	58
West Virginia	Hancock County	Steubenville-Weirton, OH-WV MSA	32,667	82	73	72	69	68
West Virginia	Kanawha County	Charleston, WV MSA	200,073	90	73	72	67	66
West Virginia	Ohio County	Wheeling, WV-OH MSA	47,427	82	71	69	66	63
West Virginia	Wood County	Parkersburg-Marietta, WV-OH MSA	87,986	88	72	68	64	62
Wisconsin	Brown County	Green Bay, WI MSA	226,778	81	74	72	69	66
Wisconsin	Columbia County		52,468	78	70	68	63	61
Wisconsin	Dane County	Madison, WI MSA	426,526	78	71	69	64	61
Wisconsin	Dodge County		85,897	82	74	73	67	65
Wisconsin	Door County		27,961	93	85	82	79	75
Wisconsin	Fond du Lac County		97,296	80	72	71	66	64
Wisconsin	Jefferson County		74,021	86	77	76	71	68
Wisconsin	Kenosha County	Chicago-Gary-Kenosha, IL-IN-WI CMSA	149,577	95	89	88	87	85
Wisconsin	Kewaunee County		20,187	89	81	79	75	72
Wisconsin	Manitowoc County		82,887	92	83	82	77	75
Wisconsin	Marathon County	Wausau, WI MSA	125,834	76	69	67	64	62
Wisconsin	Milwaukee County	Milwaukee-Racine, WI CMSA	940,164	89	81	81	76	75
Wisconsin	Outagamie County	Appleton-Oshkosh-Neenah, WI MSA	160,971	79	72	70	67	64
Wisconsin	Ozaukee County	Milwaukee-Racine, WI CMSA	82,317	95	86	85	80	78
Wisconsin	Racine County	Milwaukee-Racine, WI CMSA	188,831	87	80	80	77	75
Wisconsin	Rock County	Janesville-Beloit, WI MSA	152,307	86	77	75	71	68
Wisconsin	Sauk County		63,155	73	66	63	61	56
Wisconsin	Sheboygan County	Sheboygan, WI MSA	112,646	95	86	85	80	78
Wisconsin	St. Croix County	Minneapolis-St. Paul, MN-WI MSA	55,225	77	70	67	65	61
Wisconsin	Vernon County		28,056	72	65	63	60	57
Wisconsin	Walworth County		93,759	84	75	74	70	68
Wisconsin	Washington County	Milwaukee-Racine, WI CMSA	117,493	84	78	77	73	71
Wisconsin	Waukesha County	Milwaukee-Racine, WI CMSA	360,767	86	79	78	74	72
Wisconsin	Winnebago County	Appleton-Oshkosh-Neenah, WI MSA	156,763	80	73	71	68	65
Number of Nonattainment Counties				290	59	56	30	27
Population				110,839,831	45,484,340	44,500,454	39,579,839	33,499,944

