

Counties Violating the Primary Ground-level Ozone Standard

Based on Monitored Air Quality from 2011 - 2013

Includes only Counties with Monitors

	Does not violate proposed range
	Violates 70 parts per billion
	Violates 65 parts per billion

		2011-2013 Concentrations 3-year average*	
		Based on proposed 70	Based on proposed 65 ppb
State Name	County Name	ppb	
Alabama	Baldwin	67	67
Alabama	Colbert	65	65
Alabama	De Kalb	66	66
Alabama	Elmore	64	64
Alabama	Etowah	61	61
Alabama	Houston	63	63
Alabama	Jefferson	76	76
Alabama	Madison	70	70
Alabama	Mobile	67	67
Alabama	Montgomery	65	65
Alabama	Morgan	68	68
Alabama	Russell	65	65
Alabama	Shelby	73	73
Alabama	Tuscaloosa	59	59
Alaska	Denali	52	52
Alaska	Fairbanks North Star	43	43
Arizona	Cochise	73	73
Arizona	Coconino	72	72
Arizona	Gila	75	75
Arizona	La Paz	72	72
Arizona	Maricopa	81	81
Arizona	Navajo	70	70
Arizona	Pima	73	73
Arizona	Pinal	76	76
Arizona	Yavapai	69	69
Arizona	Yuma	76	76
Arkansas	Clark	65	65
Arkansas	Crittenden	76	76
Arkansas	Newton	67	67
Arkansas	Polk	71	71
Arkansas	Pulaski	76	76
Arkansas	Washington	72	72

California	Alameda	71	71
California	Amador	71	71
California	Butte	76	76
California	Calaveras	72	72
California	Colusa	60	60
California	Contra Costa	68	68
California	El Dorado	82	82
California	Fresno	94	94
California	Glenn	65	65
California	Humboldt	45	45
California	Imperial	82	82
California	Inyo	72	72
California	Kern	89	89
California	Kings	84	84
California	Lake	60	60
California	Los Angeles	99	99
California	Madera	84	84
California	Marin	53	53
California	Mariposa	78	78
California	Mendocino	48	48
California	Merced	81	81
California	Monterey	57	57
California	Napa	59	59
California	Nevada	77	77
California	Orange	72	72
California	Placer	81	81
California	Riverside	101	101
California	Sacramento	90	90
California	San Benito	70	70
California	San Bernardino	107	107
California	San Diego	80	80
California	San Francisco	46	46
California	San Joaquin	79	79
California	San Luis Obispo	77	77
California	San Mateo	53	53
California	Santa Barbara	65	65
California	Santa Clara	68	68
California	Santa Cruz	51	51
California	Shasta	68	68
California	Siskiyou	61	61
California	Solano	67	67
California	Sonoma	53	53
California	Stanislaus	86	86
California	Sutter	74	74
California	Tehama	74	74
California	Tulare	93	93
California	Tuolumne	73	73

California	Ventura	79	79
California	Yolo	69	69
Colorado	Adams	76	76
Colorado	Arapahoe	79	79
Colorado	Boulder	77	77
Colorado	Denver	65	65
Colorado	Douglas	83	83
Colorado	El Paso	74	74
Colorado	Garfield	65	65
Colorado	Gunnison	66	66
Colorado	Jackson	56	56
Colorado	Jefferson	83	83
Colorado	La Plata	72	72
Colorado	Larimer	80	80
Colorado	Mesa	67	67
Colorado	Moffat	63	63
Colorado	Montezuma	69	69
Colorado	Rio Blanco	77	77
Colorado	Weld	76	76
Connecticut	Fairfield	89	89
Connecticut	Hartford	76	76
Connecticut	Litchfield	70	70
Connecticut	Middlesex	81	81
Connecticut	New Haven	89	89
Connecticut	New London	84	84
Connecticut	Tolland	78	78
Connecticut	Windham	71	71
Delaware	Kent	74	74
Delaware	New Castle	76	76
Delaware	Sussex	77	77
District of Columbia	District of Columbia	79	79
Florida	Alachua	63	63
Florida	Baker	61	61
Florida	Bay	66	66
Florida	Brevard	64	64
Florida	Broward	59	59
Florida	Collier	60	60
Florida	Columbia	61	61
Florida	Duval	62	62
Florida	Escambia	70	70
Florida	Flagler	60	60
Florida	Highlands	62	62
Florida	Hillsborough	71	71
Florida	Holmes	62	62
Florida	Indian River	65	65
Florida	Lake	65	65
Florida	Lee	64	64

Florida	Leon	65	65
Florida	Liberty	59	59
Florida	Manatee	67	67
Florida	Marion	63	63
Florida	Miami-Dade	64	64
Florida	Okaloosa	64	64
Florida	Orange	71	71
Florida	Osceola	66	66
Florida	Palm Beach	62	62
Florida	Pasco	67	67
Florida	Pinellas	67	67
Florida	Polk	68	68
Florida	Santa Rosa	69	69
Florida	Sarasota	71	71
Florida	Seminole	67	67
Florida	Volusia	63	63
Florida	Wakulla	63	63
Georgia	Bibb	71	71
Georgia	Chatham	62	62
Georgia	Chattooga	65	65
Georgia	Clarke	68	68
Georgia	Cobb	73	73
Georgia	Columbia	68	68
Georgia	Coweta	62	62
Georgia	Dawson	64	64
Georgia	De Kalb	75	75
Georgia	Douglas	71	71
Georgia	Fulton	80	80
Georgia	Glynn	58	58
Georgia	Gwinnett	77	77
Georgia	Henry	80	80
Georgia	Murray	68	68
Georgia	Muscogee	64	64
Georgia	Paulding	69	69
Georgia	Pike	72	72
Georgia	Richmond	69	69
Georgia	Rockdale	77	77
Georgia	Sumter	63	63
Hawaii	Honolulu	49	49
Idaho	Ada	68	69
Idaho	Butte	63	63
Illinois	Adams	68	68
Illinois	Champaign	72	72
Illinois	Clark	67	67
Illinois	Cook	80	80
Illinois	Du Page	68	68
Illinois	Effingham	67	67

Illinois	Hamilton	74	74
Illinois	Jersey	77	77
Illinois	Jo Daviess	68	68
Illinois	Kane	69	69
Illinois	Lake	80	80
Illinois	Macon	71	71
Illinois	Macoupin	71	71
Illinois	Madison	80	80
Illinois	McHenry	71	71
Illinois	McLean	72	72
Illinois	Peoria	71	71
Illinois	Randolph	70	70
Illinois	Rock Island	60	60
Illinois	Sangamon	72	72
Illinois	St Clair	75	75
Illinois	Will	64	64
Illinois	Winnebago	68	68
Indiana	Allen	69	69
Indiana	Boone	73	73
Indiana	Carroll	69	69
Indiana	Clark	78	78
Indiana	Delaware	68	68
Indiana	Elkhart	67	67
Indiana	Floyd	78	78
Indiana	Greene	76	76
Indiana	Hamilton	70	70
Indiana	Hancock	64	64
Indiana	Hendricks	65	65
Indiana	Huntington	65	65
Indiana	Jackson	65	65
Indiana	Johnson	68	68
Indiana	Knox	73	73
Indiana	La Porte	83	83
Indiana	Lake	70	70
Indiana	Madison	69	69
Indiana	Marion	74	74
Indiana	Morgan	70	70
Indiana	Perry	73	73
Indiana	Porter	72	72
Indiana	Posey	70	70
Indiana	Shelby	75	75
Indiana	St Joseph	73	73
Indiana	Vanderburgh	74	74
Indiana	Vigo	67	67
Indiana	Wabash	73	73
Indiana	Warrick	73	73
Iowa	Bremer	64	64

Iowa	Clinton	68	68
Iowa	Harrison	69	69
Iowa	Linn	65	65
Iowa	Montgomery	65	65
Iowa	Palo Alto	67	67
Iowa	Polk	61	61
Iowa	Scott	66	66
Iowa	Story	62	62
Iowa	Van Buren	66	66
Iowa	Warren	64	64
Kansas	Johnson	73	73
Kansas	Leavenworth	73	73
Kansas	Linn	71	71
Kansas	Riley	70	70
Kansas	Sedgwick	77	77
Kansas	Shawnee	73	73
Kansas	Sumner	76	76
Kansas	Trego	72	72
Kansas	Wyandotte	70	70
Kentucky	Bell	62	62
Kentucky	Boone	67	67
Kentucky	Boyd	69	69
Kentucky	Bullitt	72	72
Kentucky	Campbell	78	78
Kentucky	Carter	66	66
Kentucky	Christian	69	69
Kentucky	Daviess	77	77
Kentucky	Edmonson	71	71
Kentucky	Fayette	71	71
Kentucky	Greenup	69	69
Kentucky	Hancock	73	73
Kentucky	Hardin	70	70
Kentucky	Henderson	76	76
Kentucky	Jefferson	79	79
Kentucky	Jessamine	70	70
Kentucky	Livingston	74	74
Kentucky	McCracken	74	74
Kentucky	Morgan	66	66
Kentucky	Oldham	82	82
Kentucky	Perry	63	63
Kentucky	Pike	63	63
Kentucky	Pulaski	67	67
Kentucky	Simpson	67	67
Kentucky	Trigg	70	70
Kentucky	Washington	69	69
Louisiana	Ascension	71	71
Louisiana	Bossier	74	74

Louisiana	Caddo	73	73
Louisiana	Calcasieu	70	70
Louisiana	East Baton Rouge	75	75
Louisiana	Iberville	75	75
Louisiana	Jefferson	70	70
Louisiana	Lafayette	69	69
Louisiana	Lafourche	71	71
Louisiana	Livingston	72	72
Louisiana	Orleans	68	68
Louisiana	Ouachita	61	61
Louisiana	Pointe Coupee	74	74
Louisiana	St Bernard	69	69
Louisiana	St Charles	67	67
Louisiana	St James	66	66
Louisiana	St John The Baptist	72	72
Louisiana	St Tammany	72	72
Louisiana	West Baton Rouge	68	68
Maine	Androscoggin	61	61
Maine	Aroostook	51	51
Maine	Cumberland	69	70
Maine	Hancock	69	69
Maine	Kennebec	64	64
Maine	Knox	68	68
Maine	Oxford	54	54
Maine	Penobscot	59	59
Maine	Sagadahoc	61	61
Maine	Washington	58	58
Maine	York	75	75
Maryland	Anne Arundel	81	81
Maryland	Baltimore	78	78
Maryland	Baltimore City	72	72
Maryland	Calvert	77	77
Maryland	Carroll	74	74
Maryland	Cecil	82	82
Maryland	Charles	77	78
Maryland	Dorchester	75	75
Maryland	Frederick	74	74
Maryland	Garrett	71	71
Maryland	Harford	85	85
Maryland	Kent	80	80
Maryland	Montgomery	74	74
Maryland	Prince Georges	81	81
Maryland	Washington	71	71
Massachusetts	Barnstable	72	72
Massachusetts	Berkshire	68	69
Massachusetts	Dukes	75	75
Massachusetts	Essex	71	71

Massachusetts	Hampden	73	73
Massachusetts	Hampshire	70	70
Massachusetts	Middlesex	67	67
Massachusetts	Norfolk	72	72
Massachusetts	Suffolk	68	68
Massachusetts	Worcester	68	68
Michigan	Allegan	86	86
Michigan	Benzie	74	74
Michigan	Berrien	82	82
Michigan	Cass	78	78
Michigan	Chippewa	64	64
Michigan	Clinton	71	71
Michigan	Genesee	74	74
Michigan	Huron	72	72
Michigan	Ingham	72	72
Michigan	Kalamazoo	75	75
Michigan	Kent	74	74
Michigan	Lenawee	75	75
Michigan	Macomb	77	77
Michigan	Manistee	74	74
Michigan	Mason	75	75
Michigan	Missaukee	70	70
Michigan	Muskegon	81	81
Michigan	Oakland	76	76
Michigan	Ottawa	77	77
Michigan	Schoolcraft	72	72
Michigan	St Clair	75	75
Michigan	Tuscola	70	70
Michigan	Washtenaw	75	75
Michigan	Wayne	77	77
Michigan	Wexford	66	66
Minnesota	Anoka	67	67
Minnesota	Becker	61	61
Minnesota	Carlton	56	56
Minnesota	Crow Wing	62	62
Minnesota	Goodhue	63	63
Minnesota	Lake	58	58
Minnesota	Lyon	65	65
Minnesota	Mille Lacs	60	60
Minnesota	Olmsted	64	64
Minnesota	Scott	65	65
Minnesota	St Louis	59	59
Minnesota	Stearns	62	62
Minnesota	Wright	63	63
Mississippi	Bolivar	71	71
Mississippi	De Soto	70	70
Mississippi	Hancock	66	66

Mississippi	Harrison	69	69
Mississippi	Hinds	66	66
Mississippi	Jackson	70	70
Mississippi	Lauderdale	63	63
Mississippi	Lee	64	64
Mississippi	Yalobusha	63	63
Missouri	Andrew	73	73
Missouri	Boone	69	69
Missouri	Callaway	68	68
Missouri	Cass	71	71
Missouri	Cedar	73	73
Missouri	Clay	78	78
Missouri	Clinton	78	78
Missouri	Greene	72	72
Missouri	Jasper	77	77
Missouri	Jefferson	76	76
Missouri	Lincoln	78	78
Missouri	Monroe	68	68
Missouri	Perry	73	73
Missouri	St Charles	82	82
Missouri	St Louis	80	80
Missouri	St Louis City	77	77
Missouri	Ste Genevieve	72	72
Missouri	Taney	68	68
Montana	Flathead	54	54
Montana	Lewis and Clark	54	54
Montana	Missoula	55	55
Montana	Powder River	55	55
Montana	Rosebud	55	55
Nebraska	Douglas	67	67
Nebraska	Knox	68	68
Nebraska	Lancaster	55	55
Nevada	Churchill	56	56
Nevada	Clark	77	77
Nevada	Lyon	69	69
Nevada	Washoe	68	68
Nevada	White Pine	74	74
New Hampshire	Belknap	62	62
New Hampshire	Cheshire	62	62
New Hampshire	Coos	69	69
New Hampshire	Grafton	60	60
New Hampshire	Hillsborough	67	67
New Hampshire	Merrimack	64	64
New Hampshire	Rockingham	68	68
New Jersey	Atlantic	73	73
New Jersey	Bergen	77	77
New Jersey	Camden	81	81

New Jersey	Cumberland	70	70
New Jersey	Essex	76	76
New Jersey	Gloucester	84	84
New Jersey	Hudson	72	72
New Jersey	Hunterdon	77	77
New Jersey	Mercer	76	76
New Jersey	Middlesex	79	79
New Jersey	Monmouth	78	78
New Jersey	Morris	76	76
New Jersey	Ocean	80	80
New Jersey	Passaic	72	72
New Jersey	Warren	66	66
New Mexico	Bernalillo	72	72
New Mexico	Dona Ana	75	75
New Mexico	Eddy	71	71
New Mexico	Grant	63	63
New Mexico	Lea	66	66
New Mexico	Luna	67	67
New Mexico	San Juan	71	71
New Mexico	Sandoval	63	63
New Mexico	Santa Fe	66	66
New Mexico	Valencia	70	70
New York	Albany	67	67
New York	Bronx	74	74
New York	Chautauqua	72	72
New York	Dutchess	70	70
New York	Erie	72	72
New York	Essex	70	70
New York	Franklin	39	39
New York	Hamilton	66	66
New York	Herkimer	61	63
New York	Jefferson	70	70
New York	Monroe	68	68
New York	New York	72	72
New York	Niagara	73	73
New York	Onondaga	69	69
New York	Orange	63	63
New York	Oswego	67	67
New York	Putnam	68	68
New York	Queens	79	79
New York	Richmond	78	78
New York	Rockland	74	74
New York	Saratoga	65	65
New York	Steuben	64	64
New York	Suffolk	81	81
New York	Tompkins	67	67
New York	Wayne	65	65

New York	Westchester	75	75
North Carolina	Alexander	65	65
North Carolina	Avery	63	63
North Carolina	Buncombe	65	65
North Carolina	Caldwell	64	64
North Carolina	Carteret	61	61
North Carolina	Caswell	69	69
North Carolina	Chatham	61	61
North Carolina	Cumberland	69	69
North Carolina	Davie	69	69
North Carolina	Durham	68	68
North Carolina	Edgecombe	69	69
North Carolina	Forsyth	73	73
North Carolina	Franklin	68	68
North Carolina	Graham	68	68
North Carolina	Granville	69	69
North Carolina	Guilford	72	72
North Carolina	Haywood	69	69
North Carolina	Johnston	70	70
North Carolina	Lenoir	67	67
North Carolina	Lincoln	72	72
North Carolina	Macon	63	63
North Carolina	Martin	66	66
North Carolina	Mecklenburg	78	78
North Carolina	Montgomery	66	66
North Carolina	New Hanover	64	64
North Carolina	Person	69	69
North Carolina	Pitt	69	69
North Carolina	Rockingham	69	69
North Carolina	Rowan	73	73
North Carolina	Swain	58	58
North Carolina	Union	70	70
North Carolina	Wake	71	71
North Carolina	Yancey	68	68
North Dakota	Billings	57	57
North Dakota	Burke	58	58
North Dakota	Burleigh	58	58
North Dakota	Cass	59	59
North Dakota	Dunn	56	56
North Dakota	Mckenzie	58	58
North Dakota	Mercer	59	59
North Dakota	Oliver	58	58
Ohio	Allen	73	73
Ohio	Ashtabula	75	75
Ohio	Butler	78	78
Ohio	Clark	75	75
Ohio	Clermont	79	79

Ohio	Clinton	78	78
Ohio	Cuyahoga	78	78
Ohio	Delaware	73	73
Ohio	Fayette	72	72
Ohio	Franklin	80	80
Ohio	Geauga	73	73
Ohio	Greene	73	73
Ohio	Hamilton	81	81
Ohio	Jefferson	71	71
Ohio	Knox	73	73
Ohio	Lake	80	80
Ohio	Lawrence	68	68
Ohio	Licking	73	73
Ohio	Lorain	71	71
Ohio	Lucas	74	74
Ohio	Madison	74	74
Ohio	Mahoning	70	70
Ohio	Medina	69	69
Ohio	Miami	74	74
Ohio	Montgomery	76	76
Ohio	Noble	66	66
Ohio	Portage	67	67
Ohio	Preble	72	72
Ohio	Stark	76	76
Ohio	Summit	68	68
Ohio	Trumbull	76	76
Ohio	Warren	76	76
Ohio	Washington	69	69
Ohio	Wood	71	71
Oklahoma	Adair	75	75
Oklahoma	Caddo	75	76
Oklahoma	Canadian	76	76
Oklahoma	Cherokee	74	74
Oklahoma	Cleveland	76	76
Oklahoma	Comanche	77	77
Oklahoma	Creek	78	78
Oklahoma	Dewey	74	74
Oklahoma	Kay	77	77
Oklahoma	Mayes	78	78
Oklahoma	Mcclain	74	74
Oklahoma	Oklahoma	79	79
Oklahoma	Ottawa	76	76
Oklahoma	Pittsburg	75	75
Oklahoma	Sequoyah	72	72
Oklahoma	Tulsa	80	80
Oregon	Clackamas	62	62
Oregon	Columbia	50	50

Oregon	Deschutes	58	58
Oregon	Jackson	63	63
Oregon	Lane	59	59
Oregon	Marion	58	58
Oregon	Multnomah	56	56
Oregon	Umatilla	62	62
Oregon	Washington	56	56
Pennsylvania	Adams	70	70
Pennsylvania	Allegheny	76	76
Pennsylvania	Armstrong	75	75
Pennsylvania	Beaver	75	75
Pennsylvania	Berks	73	73
Pennsylvania	Blair	73	73
Pennsylvania	Bucks	78	78
Pennsylvania	Cambria	70	70
Pennsylvania	Centre	72	72
Pennsylvania	Chester	76	76
Pennsylvania	Clearfield	71	71
Pennsylvania	Dauphin	74	74
Pennsylvania	Delaware	76	76
Pennsylvania	Elk	66	66
Pennsylvania	Erie	74	74
Pennsylvania	Franklin	68	68
Pennsylvania	Greene	67	67
Pennsylvania	Indiana	75	75
Pennsylvania	Lackawanna	70	70
Pennsylvania	Lancaster	75	75
Pennsylvania	Lawrence	73	73
Pennsylvania	Lebanon	76	76
Pennsylvania	Lehigh	74	74
Pennsylvania	Luzerne	65	65
Pennsylvania	Lycoming	66	66
Pennsylvania	Mercer	77	77
Pennsylvania	Monroe	64	64
Pennsylvania	Montgomery	74	74
Pennsylvania	Northampton	71	71
Pennsylvania	Perry	68	68
Pennsylvania	Philadelphia	80	80
Pennsylvania	Somerset	65	65
Pennsylvania	Tioga	69	69
Pennsylvania	Washington	71	71
Pennsylvania	Westmoreland	73	73
Pennsylvania	York	74	74
Rhode Island	Kent	74	74
Rhode Island	Providence	76	76
Rhode Island	Washington	78	78
South Carolina	Abbeville	60	60

South Carolina	Aiken	62	62
South Carolina	Anderson	68	68
South Carolina	Berkeley	61	61
South Carolina	Charleston	63	63
South Carolina	Chesterfield	62	62
South Carolina	Colleton	56	56
South Carolina	Darlington	66	66
South Carolina	Edgefield	58	58
South Carolina	Greenville	67	67
South Carolina	Pickens	67	67
South Carolina	Richland	69	70
South Carolina	Spartanburg	72	72
South Carolina	York	63	63
South Dakota	Brookings	64	64
South Dakota	Custer	63	63
South Dakota	Jackson	59	59
South Dakota	Meade	62	62
South Dakota	Minnehaha	68	68
Tennessee	Anderson	69	69
Tennessee	Blount	74	74
Tennessee	Claiborne	62	62
Tennessee	Davidson	70	70
Tennessee	Dekalb	67	67
Tennessee	Hamilton	71	71
Tennessee	Jefferson	73	73
Tennessee	Knox	70	70
Tennessee	Loudon	70	70
Tennessee	Meigs	69	69
Tennessee	Sevier	72	72
Tennessee	Shelby	78	78
Tennessee	Sullivan	71	71
Tennessee	Sumner	76	76
Tennessee	Williamson	69	69
Tennessee	Wilson	70	70
Texas	Bell	74	74
Texas	Bexar	81	81
Texas	Brazoria	87	87
Texas	Brewster	71	71
Texas	Cameron	60	60
Texas	Collin	84	84
Texas	Dallas	84	84
Texas	Denton	87	87
Texas	El Paso	72	72
Texas	Ellis	77	77
Texas	Galveston	74	74
Texas	Gregg	77	77
Texas	Harris	82	82

Texas	Harrison	72	72
Texas	Hidalgo	59	59
Texas	Hood	77	77
Texas	Hunt	74	74
Texas	Jefferson	75	75
Texas	Johnson	79	79
Texas	Kaufman	74	74
Texas	McLennan	74	74
Texas	Montgomery	79	79
Texas	Navarro	72	72
Texas	Nueces	70	70
Texas	Orange	69	69
Texas	Parker	79	79
Texas	Polk	68	68
Texas	Randall	73	73
Texas	Rockwall	77	77
Texas	Smith	75	75
Texas	Tarrant	86	86
Texas	Travis	73	73
Texas	Victoria	67	67
Texas	Webb	64	64
Utah	Box Elder	69	69
Utah	Cache	67	67
Utah	Carbon	69	69
Utah	Davis	68	68
Utah	Duchesne	68	68
Utah	Garfield	57	57
Utah	Salt Lake	76	76
Utah	San Juan	69	69
Utah	Tooele	72	72
Utah	Utah	73	73
Utah	Washington	72	72
Utah	Weber	74	74
Vermont	Bennington	62	63
Vermont	Chittenden	61	61
Virginia	Albemarle	65	65
Virginia	Arlington	79	79
Virginia	Caroline	71	71
Virginia	Charles City	73	73
Virginia	Chesterfield	69	69
Virginia	Fairfax	79	79
Virginia	Fauquier	61	61
Virginia	Frederick	65	65
Virginia	Giles	63	63
Virginia	Hampton City	72	72
Virginia	Hanover	72	72
Virginia	Henrico	73	73

Virginia	Loudoun	71	71
Virginia	Madison	69	69
Virginia	Page	65	65
Virginia	Prince Edward	62	62
Virginia	Prince William	69	69
Virginia	Roanoke	64	64
Virginia	Rockbridge	60	60
Virginia	Rockingham	65	65
Virginia	Stafford	71	71
Virginia	Suffolk City	70	70
Virginia	Wythe	63	63
Washington	Clallam	52	52
Washington	Clark	55	55
Washington	King	62	62
Washington	Pierce	58	58
Washington	Skagit	44	44
Washington	Spokane	60	60
Washington	Thurston	55	55
Washington	Whatcom	44	44
West Virginia	Berkeley	66	66
West Virginia	Cabell	69	70
West Virginia	Gilmer	60	60
West Virginia	Greenbrier	63	63
West Virginia	Hancock	72	72
West Virginia	Kanawha	73	73
West Virginia	Monongalia	68	69
West Virginia	Ohio	70	70
West Virginia	Tucker	65	65
West Virginia	Wood	68	68
Wisconsin	Ashland	59	59
Wisconsin	Brown	70	70
Wisconsin	Columbia	69	69
Wisconsin	Dane	69	69
Wisconsin	Dodge	72	72
Wisconsin	Door	75	75
Wisconsin	Eau Claire	62	62
Wisconsin	Fond Du Lac	72	72
Wisconsin	Forest	66	66
Wisconsin	Kenosha	82	82
Wisconsin	Kewaunee	74	74
Wisconsin	La Crosse	64	64
Wisconsin	Manitowoc	79	79
Wisconsin	Marathon	65	65
Wisconsin	Milwaukee	78	78
Wisconsin	Outagamie	72	72
Wisconsin	Ozaukee	77	77
Wisconsin	Racine	77	77

Wisconsin	Rock	72	72
Wisconsin	Sauk	67	67
Wisconsin	Sheboygan	85	85
Wisconsin	Taylor	63	63
Wisconsin	Vilas	62	62
Wisconsin	Walworth	71	71
Wisconsin	Waukesha	67	67
Wyoming	Albany	69	69
Wyoming	Campbell	64	64
Wyoming	Carbon	62	62
Wyoming	Fremont	66	66
Wyoming	Laramie	68	68
Wyoming	Natrona	60	60
Wyoming	Sublette	76	76
Wyoming	Sweetwater	66	66
Wyoming	Teton	65	65
Wyoming	Uinta	65	65
		358 violating counties	200 additional violating counties

*This chart shows two columns of air quality levels because the calculation of the 3-year concentration is dependent on the level of the proposed standard level. For information on that calculation, please see 40 CFR Part 50 Appendix P.