

State	County Name	2003 - 2005 Design Value (ppm) This 3-year average is compared to the level established for the ozone air quality standard.
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Alabama	Baldwin	0.077
Alabama	Clay	0.073
Alabama	Colbert	0.071
Alabama	Elmore	0.07
Alabama	Etowah	0.071
Alabama	Jefferson	0.079
Alabama	Lawrence	0.072
Alabama	Madison	0.077
Alabama	Mobile	0.077
Alabama	Montgomery	0.066
Alabama	Morgan	0.077
Alabama	Russell	0.068
Alabama	Shelby	0.084
Alabama	Sumter	0.063
Alabama	Tuscaloosa	0.07
Alaska	Yukon-Koyukuk	0.052
Arizona	Cochise	0.071
Arizona	Coconino	0.074
Arizona	Gila	0.081
Arizona	Maricopa	0.084
Arizona	Pima	0.076
Arizona	Pinal	0.081
Arizona	Yavapai	0.072
Arizona	Yuma	0.076
Arkansas	Crittenden	0.086
Arkansas	Newton	0.073
Arkansas	Pulaski	0.077
California	Alameda	0.078
California	Amador	0.084
California	Butte	0.083
California	Calaveras	0.091
California	Colusa	0.067
California	Contra Costa	0.073
California	El Dorado	0.097
California	Fresno	0.099
California	Glenn	0.067
California	Imperial	0.084
California	Inyo	0.081
California	Kern	0.113
California	Kings	0.088
California	Lake	0.061
California	Los Angeles	0.12
California	Madera	0.082
California	Marin	0.051
California	Mariposa	0.088
California	Mendocino	0.057
California	Merced	0.095

California	Monterey	0.065
California	Napa	0.061
California	Nevada	0.098
California	Orange	0.086
California	Placer	0.092
California	Riverside	0.119
California	Sacramento	0.097
California	San Benito	0.076
California	San Bernardino	0.127
California	San Diego	0.086
California	San Francisco	0.048
California	San Joaquin	0.073
California	San Luis Obispo	0.071
California	San Mateo	0.057
California	Santa Barbara	0.078
California	Santa Clara	0.075
California	Santa Cruz	0.063
California	Shasta	0.068
California	Solano	0.071
California	Sonoma	0.049
California	Stanislaus	0.086
California	Sutter	0.083
California	Tehama	0.082
California	Tulare	0.105
California	Tuolumne	0.081
California	Ventura	0.091
California	Yolo	0.077
Colorado	Adams	0.068
Colorado	Arapahoe	0.081
Colorado	Boulder	0.075
Colorado	Denver	0.075
Colorado	Douglas	0.084
Colorado	El Paso	0.074
Colorado	Jefferson	0.082
Colorado	La Plata	0.062
Colorado	Larimer	0.078
Colorado	Montezuma	0.07
Colorado	Weld	0.076
Connecticut	Fairfield	0.091
Connecticut	Hartford	0.08
Connecticut	Litchfield	0.087
Connecticut	Middlesex	0.09
Connecticut	New Haven	0.09
Connecticut	New London	0.085
Connecticut	Tolland	0.086
Delaware	Kent	0.08
Delaware	New Castle	0.082
Delaware	Sussex	0.084
District Of Columbia	District of Columbia	0.082
Florida	Alachua	0.072
Florida	Baker	0.07

Florida	Bay	0.081
Florida	Brevard	0.07
Florida	Broward	0.062
Florida	Collier	0.069
Florida	Columbia	0.072
Florida	Duval	0.079
Florida	Escambia	0.083
Florida	Highlands	0.072
Florida	Hillsborough	0.081
Florida	Holmes	0.07
Florida	Lake	0.077
Florida	Lee	0.072
Florida	Leon	0.07
Florida	Manatee	0.079
Florida	Marion	0.073
Florida	Miami-Dade	0.068
Florida	Orange	0.078
Florida	Osceola	0.071
Florida	Pasco	0.076
Florida	Pinellas	0.074
Florida	Polk	0.074
Florida	St. Lucie	0.068
Florida	Sarasota	0.078
Florida	Volusia	0.069
Florida	Wakulla	0.074
Georgia	Bibb	0.083
Georgia	Chatham	0.069
Georgia	Clarke	0.077
Georgia	Cobb	0.079
Georgia	Coweta	0.079
Georgia	Dawson	0.075
Georgia	DeKalb	0.087
Georgia	Douglas	0.084
Georgia	Fayette	0.082
Georgia	Fulton	0.09
Georgia	Glynn	0.068
Georgia	Gwinnett	0.087
Georgia	Henry	0.085
Georgia	Murray	0.079
Georgia	Muscogee	0.072
Georgia	Paulding	0.079
Georgia	Richmond	0.079
Georgia	Rockdale	0.084
Georgia	Sumter	0.071
Hawaii	Honolulu	0.042
Idaho	Ada	0.074
Idaho	Butte	0.06
Idaho	Canyon	0.066
Idaho	Elmore	0.063
Illinois	Adams	0.07
Illinois	Champaign	0.07
Illinois	Clark	0.066

Illinois	Cook	0.079
Illinois	DuPage	0.069
Illinois	Effingham	0.069
Illinois	Jersey	0.08
Illinois	Kane	0.077
Illinois	Lake	0.079
Illinois	McHenry	0.078
Illinois	McLean	0.073
Illinois	Macon	0.07
Illinois	Macoupin	0.074
Illinois	Madison	0.084
Illinois	Peoria	0.072
Illinois	Randolph	0.071
Illinois	Rock Island	0.064
Illinois	Saint Clair	0.082
Illinois	Sangamon	0.071
Illinois	Will	0.072
Illinois	Winnebago	0.071
Indiana	Allen	0.083
Indiana	Boone	0.08
Indiana	Carroll	0.075
Indiana	Clark	0.081
Indiana	Delaware	0.078
Indiana	Elkhart	0.083
Indiana	Floyd	0.079
Indiana	Greene	0.08
Indiana	Hamilton	0.087
Indiana	Hancock	0.081
Indiana	Hendricks	0.076
Indiana	Huntington	0.076
Indiana	Jackson	0.075
Indiana	Johnson	0.076
Indiana	Lake	0.078
Indiana	LaPorte	0.08
Indiana	Madison	0.08
Indiana	Marion	0.081
Indiana	Morgan	0.077
Indiana	Porter	0.078
Indiana	Posey	0.075
Indiana	St. Joseph	0.082
Indiana	Shelby	0.08
Indiana	Vanderburgh	0.077
Indiana	Vigo	0.076
Indiana	Warrick	0.077
Iowa	Bremer	0.067
Iowa	Clinton	0.073
Iowa	Harrison	0.075
Iowa	Linn	0.068
Iowa	Montgomery	0.065
Iowa	Palo Alto	0.061
Iowa	Polk	0.06
Iowa	Scott	0.074

Iowa	Story	0.058
Iowa	Warren	0.061
Kansas	Douglas	0.073
Kansas	Johnson	0.076
Kansas	Linn	0.073
Kansas	Sedgwick	0.074
Kansas	Sumner	0.069
Kansas	Trego	0.069
Kansas	Wyandotte	0.075
Kentucky	Bell	0.074
Kentucky	Boone	0.076
Kentucky	Boyd	0.079
Kentucky	Bullitt	0.073
Kentucky	Campbell	0.083
Kentucky	Carter	0.072
Kentucky	Christian	0.077
Kentucky	Daviess	0.072
Kentucky	Edmonson	0.073
Kentucky	Fayette	0.069
Kentucky	Greenup	0.076
Kentucky	Hancock	0.073
Kentucky	Hardin	0.073
Kentucky	Henderson	0.075
Kentucky	Jefferson	0.076
Kentucky	Jessamine	0.071
Kentucky	Kenton	0.078
Kentucky	Livingston	0.075
Kentucky	McCracken	0.072
Kentucky	McLean	0.073
Kentucky	Oldham	0.082
Kentucky	Perry	0.072
Kentucky	Pike	0.065
Kentucky	Pulaski	0.072
Kentucky	Simpson	0.075
Kentucky	Trigg	0.07
Kentucky	Warren	0.073
Louisiana	Ascension	0.08
Louisiana	Beauregard	0.075
Louisiana	Bossier	0.077
Louisiana	Caddo	0.078
Louisiana	Calcasieu	0.083
Louisiana	East Baton Rouge	0.096
Louisiana	Grant	0.073
Louisiana	Iberville	0.086
Louisiana	Jefferson	0.084
Louisiana	Lafayette	0.082
Louisiana	Lafourche	0.079
Louisiana	Livingston	0.078
Louisiana	Orleans	0.07
Louisiana	Ouachita	0.077
Louisiana	Pointe Coupee	0.081
Louisiana	St. Bernard	0.078

Louisiana	St. Charles	0.078
Louisiana	St. James	0.076
Louisiana	St. John the Baptist	0.079
Louisiana	St. Mary	0.076
Louisiana	West Baton Rouge	0.085
Maine	Cumberland	0.071
Maine	Hancock	0.082
Maine	Kennebec	0.07
Maine	Knox	0.077
Maine	Oxford	0.061
Maine	Penobscot	0.068
Maine	Sagadahoc	0.07
Maine	York	0.077
Maryland	Anne Arundel	0.089
Maryland	Baltimore	0.083
Maryland	Carroll	0.082
Maryland	Cecil	0.089
Maryland	Charles	0.088
Maryland	Frederick	0.078
Maryland	Harford	0.091
Maryland	Kent	0.082
Maryland	Montgomery	0.08
Maryland	Prince George's	0.091
Maryland	Washington	0.078
Massachusetts	Barnstable	0.086
Massachusetts	Bristol	0.086
Massachusetts	Essex	0.083
Massachusetts	Hampden	0.084
Massachusetts	Hampshire	0.082
Massachusetts	Middlesex	0.075
Massachusetts	Norfolk	0.085
Massachusetts	Suffolk	0.081
Massachusetts	Worcester	0.079
Michigan	Allegan	0.089
Michigan	Benzie	0.083
Michigan	Berrien	0.084
Michigan	Clinton	0.078
Michigan	Genesee	0.082
Michigan	Huron	0.077
Michigan	Ingham	0.078
Michigan	Kalamazoo	0.078
Michigan	Kent	0.082
Michigan	Leelanau	0.076
Michigan	Lenawee	0.081
Michigan	Macomb	0.09
Michigan	Mason	0.081
Michigan	Missaukee	0.075
Michigan	Muskegon	0.084
Michigan	Oakland	0.081
Michigan	Ottawa	0.081
Michigan	St. Clair	0.082
Michigan	Schoolcraft	0.078

Michigan	Washtenaw	0.081
Michigan	Wayne	0.076
Minnesota	Anoka	0.068
Minnesota	Saint Louis	0.066
Mississippi	Adams	0.076
Mississippi	Bolivar	0.073
Mississippi	DeSoto	0.08
Mississippi	Hancock	0.079
Mississippi	Harrison	0.083
Mississippi	Hinds	0.069
Mississippi	Jackson	0.081
Mississippi	Lauderdale	0.072
Mississippi	Lee	0.073
Missouri	Cass	0.074
Missouri	Cedar	0.076
Missouri	Clay	0.082
Missouri	Greene	0.071
Missouri	Jefferson	0.081
Missouri	Monroe	0.07
Missouri	Platte	0.077
Missouri	Saint Charles	0.086
Missouri	Sainte Genevieve	0.079
Missouri	Saint Louis	0.082
Missouri	St. Louis City	0.084
Montana	Flathead	0.057
Nebraska	Douglas	0.067
Nebraska	Lancaster	0.057
Nevada	Clark	0.085
Nevada	Washoe	0.071
Nevada	White Pine	0.072
Nevada	Carson City	0.064
New Hampshire	Belknap	0.073
New Hampshire	Cheshire	0.071
New Hampshire	Coos	0.067
New Hampshire	Hillsborough	0.08
New Hampshire	Merrimack	0.071
New Hampshire	Rockingham	0.075
New Hampshire	Sullivan	0.072
New Jersey	Atlantic	0.082
New Jersey	Bergen	0.086
New Jersey	Camden	0.091
New Jersey	Cumberland	0.084
New Jersey	Gloucester	0.088
New Jersey	Hudson	0.083
New Jersey	Hunterdon	0.09
New Jersey	Mercer	0.086
New Jersey	Middlesex	0.086
New Jersey	Monmouth	0.089
New Jersey	Morris	0.082
New Jersey	Ocean	0.094
New Jersey	Passaic	0.081
New Mexico	Bernalillo	0.077

New Mexico	Dona Ana	0.074
New Mexico	Sandoval	0.074
New Mexico	San Juan	0.072
New York	Albany	0.076
New York	Bronx	0.076
New York	Chautauqua	0.089
New York	Chemung	0.07
New York	Dutchess	0.079
New York	Erie	0.086
New York	Essex	0.077
New York	Hamilton	0.073
New York	Herkimer	0.069
New York	Jefferson	0.081
New York	Madison	0.073
New York	Monroe	0.073
New York	Niagara	0.086
New York	Oneida	0.072
New York	Onondaga	0.074
New York	Orange	0.084
New York	Oswego	0.082
New York	Putnam	0.086
New York	Queens	0.069
New York	Rensselaer	0.08
New York	Richmond	0.087
New York	Saratoga	0.082
New York	Schenectady	0.074
New York	Suffolk	0.091
New York	Ulster	0.079
New York	Wayne	0.071
New York	Westchester	0.088
North Carolina	Alexander	0.077
North Carolina	Avery	0.072
North Carolina	Buncombe	0.074
North Carolina	Caldwell	0.074
North Carolina	Caswell	0.077
North Carolina	Chatham	0.074
North Carolina	Cumberland	0.083
North Carolina	Davie	0.082
North Carolina	Durham	0.078
North Carolina	Edgecombe	0.079
North Carolina	Forsyth	0.079
North Carolina	Franklin	0.081
North Carolina	Graham	0.079
North Carolina	Granville	0.085
North Carolina	Guilford	0.077
North Carolina	Haywood	0.078
North Carolina	Johnston	0.079
North Carolina	Lenoir	0.077
North Carolina	Lincoln	0.081
North Carolina	Martin	0.077
North Carolina	Mecklenburg	0.087
North Carolina	New Hanover	0.073

North Carolina	Person	0.079
North Carolina	Pitt	0.077
North Carolina	Rockingham	0.078
North Carolina	Rowan	0.088
North Carolina	Swain	0.068
North Carolina	Union	0.079
North Carolina	Wake	0.083
North Carolina	Yancey	0.076
North Dakota	Cass	0.06
North Dakota	Dunn	0.056
North Dakota	McKenzie	0.062
North Dakota	Mercer	0.058
North Dakota	Oliver	0.056
Ohio	Allen	0.081
Ohio	Ashtabula	0.091
Ohio	Butler	0.085
Ohio	Clark	0.083
Ohio	Clermont	0.083
Ohio	Clinton	0.085
Ohio	Cuyahoga	0.081
Ohio	Delaware	0.081
Ohio	Franklin	0.088
Ohio	Geauga	0.086
Ohio	Greene	0.083
Ohio	Hamilton	0.086
Ohio	Jefferson	0.077
Ohio	Knox	0.079
Ohio	Lake	0.089
Ohio	Lawrence	0.07
Ohio	Licking	0.081
Ohio	Lucas	0.086
Ohio	Madison	0.082
Ohio	Mahoning	0.08
Ohio	Medina	0.084
Ohio	Miami	0.08
Ohio	Portage	0.088
Ohio	Preble	0.072
Ohio	Stark	0.082
Ohio	Summit	0.085
Ohio	Trumbull	0.086
Ohio	Warren	0.089
Ohio	Washington	0.081
Ohio	Wood	0.083
Oklahoma	Adair	0.076
Oklahoma	Canadian	0.076
Oklahoma	Cherokee	0.075
Oklahoma	Cleveland	0.074
Oklahoma	Comanche	0.077
Oklahoma	Creek	0.076
Oklahoma	Dewey	0.073
Oklahoma	Kay	0.077
Oklahoma	McClain	0.072

Oklahoma	Oklahoma	0.079
Oklahoma	Ottawa	0.079
Oklahoma	Pittsburg	0.071
Oklahoma	Tulsa	0.079
Oregon	Clackamas	0.068
Oregon	Columbia	0.06
Oregon	Jackson	0.069
Oregon	Lane	0.072
Oregon	Marion	0.065
Oregon	Multnomah	0.055
Pennsylvania	Adams	0.076
Pennsylvania	Allegheny	0.084
Pennsylvania	Armstrong	0.084
Pennsylvania	Beaver	0.084
Pennsylvania	Berks	0.08
Pennsylvania	Blair	0.077
Pennsylvania	Bucks	0.086
Pennsylvania	Cambria	0.077
Pennsylvania	Centre	0.079
Pennsylvania	Chester	0.087
Pennsylvania	Clearfield	0.082
Pennsylvania	Dauphin	0.078
Pennsylvania	Delaware	0.082
Pennsylvania	Erie	0.083
Pennsylvania	Franklin	0.075
Pennsylvania	Greene	0.081
Pennsylvania	Lackawanna	0.076
Pennsylvania	Lancaster	0.083
Pennsylvania	Lawrence	0.073
Pennsylvania	Lehigh	0.085
Pennsylvania	Luzerne	0.077
Pennsylvania	Lycoming	0.079
Pennsylvania	Mercer	0.083
Pennsylvania	Montgomery	0.086
Pennsylvania	Northampton	0.087
Pennsylvania	Perry	0.078
Pennsylvania	Philadelphia	0.09
Pennsylvania	Tioga	0.081
Pennsylvania	Washington	0.081
Pennsylvania	Westmoreland	0.082
Pennsylvania	York	0.082
Rhode Island	Kent	0.084
Rhode Island	Providence	0.082
Rhode Island	Washington	0.089
South Carolina	Abbeville	0.078
South Carolina	Aiken	0.075
South Carolina	Anderson	0.078
South Carolina	Barnwell	0.073
South Carolina	Berkeley	0.07
South Carolina	Charleston	0.074
South Carolina	Cherokee	0.075
South Carolina	Chester	0.076

South Carolina	Chesterfield	0.075
South Carolina	Colleton	0.07
South Carolina	Darlington	0.076
South Carolina	Edgefield	0.07
South Carolina	Oconee	0.076
South Carolina	Pickens	0.077
South Carolina	Richland	0.083
South Carolina	Spartanburg	0.081
South Carolina	Union	0.076
South Carolina	Williamsburg	0.068
South Carolina	York	0.075
South Dakota	Jackson	0.066
Tennessee	Anderson	0.076
Tennessee	Blount	0.086
Tennessee	Davidson	0.076
Tennessee	Hamilton	0.079
Tennessee	Jefferson	0.082
Tennessee	Knox	0.084
Tennessee	Meigs	0.08
Tennessee	Rutherford	0.075
Tennessee	Sevier	0.078
Tennessee	Shelby	0.081
Tennessee	Sullivan	0.079
Tennessee	Sumner	0.082
Tennessee	Williamson	0.076
Tennessee	Wilson	0.077
Texas	Bexar	0.086
Texas	Brazoria	0.097
Texas	Brewster	0.063
Texas	Cameron	0.068
Texas	Collin	0.091
Texas	Dallas	0.09
Texas	Denton	0.093
Texas	Ellis	0.084
Texas	El Paso	0.076
Texas	Galveston	0.087
Texas	Gregg	0.084
Texas	Harris	0.103
Texas	Harrison	0.08
Texas	Hidalgo	0.07
Texas	Hood	0.081
Texas	Hunt	0.079
Texas	Jefferson	0.088
Texas	Johnson	0.089
Texas	Kaufman	0.073
Texas	Montgomery	0.086
Texas	Nueces	0.075
Texas	Orange	0.08
Texas	Parker	0.087
Texas	Rockwall	0.081
Texas	Smith	0.081
Texas	Tarrant	0.095

Texas	Travis	0.082
Texas	Victoria	0.076
Texas	Webb	0.063
Utah	Box Elder	0.074
Utah	Cache	0.067
Utah	Davis	0.079
Utah	Salt Lake	0.08
Utah	San Juan	0.072
Utah	Utah	0.076
Utah	Weber	0.079
Vermont	Bennington	0.073
Vermont	Chittenden	0.071
Virginia	Arlington	0.087
Virginia	Caroline	0.079
Virginia	Charles	0.079
Virginia	Chesterfield	0.077
Virginia	Fairfax	0.091
Virginia	Fauquier	0.073
Virginia	Frederick	0.073
Virginia	Hanover	0.082
Virginia	Henrico	0.08
Virginia	Page	0.076
Virginia	Prince William	0.079
Virginia	Roanoke	0.074
Virginia	Rockbridge	0.071
Virginia	Stafford	0.079
Virginia	Wythe	0.075
Virginia	Alexandria City	0.081
Virginia	Hampton City	0.078
Virginia	Suffolk City	0.078
Washington	Clark	0.06
Washington	King	0.071
Washington	Klickitat	0.065
Washington	Pierce	0.069
Washington	Skagit	0.047
Washington	Spokane	0.071
Washington	Thurston	0.065
Washington	Whatcom	0.057
West Virginia	Berkeley	0.076
West Virginia	Cabell	0.076
West Virginia	Greenbrier	0.07
West Virginia	Hancock	0.075
West Virginia	Kanawha	0.078
West Virginia	Monongalia	0.074
West Virginia	Ohio	0.076
West Virginia	Wood	0.078
Wisconsin	Brown	0.075
Wisconsin	Columbia	0.074
Wisconsin	Dane	0.073
Wisconsin	Dodge	0.077
Wisconsin	Door	0.09
Wisconsin	Florence	0.066

Wisconsin	Fond du Lac	0.075
Wisconsin	Jefferson	0.076
Wisconsin	Kenosha	0.086
Wisconsin	Kewaunee	0.086
Wisconsin	Manitowoc	0.087
Wisconsin	Marathon	0.071
Wisconsin	Milwaukee	0.086
Wisconsin	Oneida	0.07
Wisconsin	Outagamie	0.075
Wisconsin	Ozaukee	0.088
Wisconsin	Racine	0.082
Wisconsin	Rock	0.076
Wisconsin	St. Croix	0.069
Wisconsin	Sauk	0.071
Wisconsin	Sheboygan	0.089
Wisconsin	Vernon	0.071
Wisconsin	Vilas	0.069
Wisconsin	Walworth	0.077
Wisconsin	Washington	0.075
Wisconsin	Waukesha	0.075
Wyoming	Teton	0.061