

**Design Values by County for 2008 Ozone Standard**  
**(Based on Monitored Air Quality Data from 2004-2006)**  
 (Only includes counties with monitors)

	Does not violate 2008 8-hour ozone standard of 0.075 parts per million
	Violates 2008 8-hour ozone standard of 0.075 parts per million

STATE	COUNTY	DESIGN VALUE
		Three year average value used to compare to level of 2008 ozone standard (0.075 ppm) to determine compliance
Alabama	Baldwin	0.078
Alabama	Clay	0.073
Alabama	Colbert	0.071
Alabama	Elmore	0.071
Alabama	Etowah	0.071
Alabama	Jefferson	0.083
Alabama	Lawrence	0.070
Alabama	Madison	0.077
Alabama	Mobile	0.077
Alabama	Montgomery	0.068
Alabama	Morgan	0.076
Alabama	Russell	0.071
Alabama	Shelby	0.085
Alabama	Sumter	0.063
Alabama	Talladega	0.072
Alabama	Tuscaloosa	0.073
Alaska	Yukon-Koyukuk	0.052
Arizona	Cochise	0.072
Arizona	Coconino	0.073
Arizona	Gila	0.080
Arizona	Maricopa	0.083
Arizona	Pima	0.076
Arizona	Pinal	0.078
Arizona	Yuma	0.074
Arkansas	Crittenden	0.087
Arkansas	Newton	0.072
Arkansas	Pulaski	0.080
California	Alameda	0.080
California	Amador	0.084
California	Butte	0.084
California	Calaveras	0.093
California	Colusa	0.067
California	Contra Costa	0.074
California	El Dorado	0.095
California	Fresno	0.098
California	Glenn	0.064

NOTES:

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2. Monitored air quality data can be obtained from the AQS system at <http://www.epa.gov/ttn/airsaqs/>
3. Estimates are based on the most recent data (2004 – 2006). EPA will not designate areas as nonattainment on these data, but likely on data from 2006 – 2008 or later, which we expect to show improved air quality.

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STATE	COUNTY	DESIGN VALUE
		Three year average value used to compare to level of 2008 ozone standard (0.075 ppm) to determine compliance
California	Imperial	0.085
California	Inyo	0.082
California	Kern	0.110
California	Kings	0.086
California	Lake	0.061
California	Los Angeles	0.112
California	Madera	0.078
California	Marin	0.050
California	Mariposa	0.086
California	Mendocino	0.057
California	Merced	0.088
California	Monterey	0.062
California	Napa	0.060
California	Nevada	0.096
California	Orange	0.084
California	Placer	0.097
California	Riverside	0.112
California	Sacramento	0.097
California	San Benito	0.075
California	San Bernardino	0.121
California	San Diego	0.088
California	San Francisco	0.045
California	San Joaquin	0.076
California	San Luis Obispo	0.071
California	San Mateo	0.053
California	Santa Barbara	0.075
California	Santa Clara	0.076
California	Santa Cruz	0.062
California	Shasta	0.080
California	Siskiyou	0.064
California	Solano	0.073
California	Sonoma	0.047
California	Stanislaus	0.086
California	Sutter	0.081
California	Tehama	0.083
California	Tulare	0.103

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California	Tuolumne	0.078
California	Ventura	0.090
California	Yolo	0.079
Colorado	Adams	0.069
Colorado	Arapahoe	0.077
Colorado	Boulder	0.075
Colorado	Denver	0.070
Colorado	Douglas	0.081
Colorado	El Paso	0.073
Colorado	Jefferson	0.080
Colorado	La Plata	0.063
Colorado	Larimer	0.074
Colorado	Montezuma	0.073
Colorado	Weld	0.076
Connecticut	Fairfield	0.092
Connecticut	Hartford	0.083
Connecticut	Litchfield	0.087
Connecticut	Middlesex	0.089
Connecticut	New Haven	0.088
Connecticut	New London	0.083
Connecticut	Tolland	0.089
Delaware	Kent	0.080
Delaware	New Castle	0.082
Delaware	Sussex	0.082
District Of Columbia	District of Columbia	0.085
Florida	Baker	0.068
Florida	Bay	0.078
Florida	Brevard	0.072
Florida	Broward	0.066
Florida	Collier	0.068
Florida	Columbia	0.072
Florida	Duval	0.077
Florida	Escambia	0.083
Florida	Highlands	0.073
Florida	Hillsborough	0.080

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Florida	Holmes	0.070
Florida	Lake	0.076
Florida	Lee	0.071
Florida	Leon	0.071
Florida	Manatee	0.078
Florida	Marion	0.073
Florida	Miami-Dade	0.072
Florida	Orange	0.080
Florida	Osceola	0.072
Florida	Pasco	0.075
Florida	Pinellas	0.073
Florida	Polk	0.075
Florida	Sarasota	0.078
Florida	Seminole	0.077
Florida	Volusia	0.069
Florida	Wakulla	0.070
Georgia	Bibb	0.081
Georgia	Chatham	0.069
Georgia	Chattooga	0.074
Georgia	Clarke	0.082
Georgia	Cobb	0.082
Georgia	Coweta	0.082
Georgia	Dawson	0.075
Georgia	DeKalb	0.089
Georgia	Douglas	0.088
Georgia	Fayette	0.086
Georgia	Fulton	0.091
Georgia	Glynn	0.068
Georgia	Gwinnett	0.090
Georgia	Henry	0.089
Georgia	Murray	0.076
Georgia	Muscogee	0.075
Georgia	Paulding	0.079
Georgia	Richmond	0.081
Georgia	Rockdale	0.091
Georgia	Sumter	0.072

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STATE	COUNTY	DESIGN VALUE Three year average value used to compare to level of 2008 ozone standard (0.075 ppm) to determine compliance
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Hawaii	Honolulu	0.042
Idaho	Ada	0.077
Idaho	Canyon	0.066
Illinois	Adams	0.070
Illinois	Champaign	0.066
Illinois	Cook	0.075
Illinois	DuPage	0.068
Illinois	Effingham	0.069
Illinois	Jersey	0.078
Illinois	Kane	0.072
Illinois	Lake	0.076
Illinois	Macon	0.070
Illinois	Macoupin	0.071
Illinois	Madison	0.081
Illinois	McHenry	0.070
Illinois	McLean	0.072
Illinois	Peoria	0.070
Illinois	Randolph	0.070
Illinois	Rock Island	0.064
Illinois	Saint Clair	0.081
Illinois	Sangamon	0.068
Illinois	Will	0.071
Illinois	Winnebago	0.067
Indiana	Allen	0.077
Indiana	Boone	0.078
Indiana	Carroll	0.073
Indiana	Clark	0.077
Indiana	Delaware	0.074
Indiana	Elkhart	0.076
Indiana	Floyd	0.075
Indiana	Greene	0.076
Indiana	Hamilton	0.079
Indiana	Hancock	0.075
Indiana	Hendricks	0.074
Indiana	Huntington	0.073
Indiana	Jackson	0.073

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Indiana	Johnson	0.076
Indiana	Lake	0.077
Indiana	LaPorte	0.076
Indiana	Madison	0.074
Indiana	Marion	0.076
Indiana	Morgan	0.075
Indiana	Perry	0.081
Indiana	Porter	0.076
Indiana	Posey	0.068
Indiana	Shelby	0.074
Indiana	St. Joseph	0.077
Indiana	Vanderburgh	0.075
Indiana	Vigo	0.073
Indiana	Warrick	0.077
Iowa	Bremer	0.065
Iowa	Clinton	0.069
Iowa	Harrison	0.075
Iowa	Linn	0.067
Iowa	Montgomery	0.064
Iowa	Palo Alto	0.060
Iowa	Polk	0.066
Iowa	Scott	0.068
Iowa	Story	0.059
Kansas	Douglas	0.073
Kansas	Johnson	0.074
Kansas	Leavenworth	0.073
Kansas	Linn	0.073
Kansas	Sedgwick	0.071
Kansas	Sumner	0.070
Kansas	Trego	0.072
Kansas	Wyandotte	0.074
Kentucky	Bell	0.070
Kentucky	Boone	0.074
Kentucky	Boyd	0.076
Kentucky	Bullitt	0.072
Kentucky	Carter	0.069

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Kentucky	Christian	0.076
Kentucky	Daviess	0.074
Kentucky	Edmonson	0.072
Kentucky	Fayette	0.069
Kentucky	Greenup	0.076
Kentucky	Hancock	0.073
Kentucky	Hardin	0.073
Kentucky	Henderson	0.073
Kentucky	Jefferson	0.077
Kentucky	Jessamine	0.072
Kentucky	Kenton	0.077
Kentucky	Livingston	0.072
Kentucky	McCracken	0.072
Kentucky	Oldham	0.082
Kentucky	Perry	0.071
Kentucky	Pike	0.065
Kentucky	Pulaski	0.068
Kentucky	Simpson	0.074
Kentucky	Warren	0.070
Louisiana	Ascension	0.082
Louisiana	Bossier	0.078
Louisiana	Caddo	0.080
Louisiana	Calcasieu	0.082
Louisiana	East Baton Rouge	0.091
Louisiana	Iberville	0.085
Louisiana	Jefferson	0.082
Louisiana	Lafourche	0.080
Louisiana	Livingston	0.077
Louisiana	Ouachita	0.076
Louisiana	Pointe Coupee	0.084
Louisiana	St. Charles	0.077
Louisiana	St. James	0.076
Louisiana	St. John the Baptist	0.078
Louisiana	West Baton Rouge	0.085

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Maine	Cumberland	0.070
Maine	Hancock	0.081
Maine	Kennebec	0.068
Maine	Knox	0.073
Maine	Oxford	0.059
Maine	Penobscot	0.065
Maine	Sagadahoc	0.067
Maine	York	0.074
Maryland	Anne Arundel	0.090
Maryland	Baltimore	0.086
Maryland	Carroll	0.082
Maryland	Cecil	0.090
Maryland	Charles	0.085
Maryland	Frederick	0.080
Maryland	Garrett	0.075
Maryland	Harford	0.093
Maryland	Kent	0.081
Maryland	Montgomery	0.083
Maryland	Prince George's	0.091
Maryland	Washington	0.078
Massachusetts	Barnstable	0.084
Massachusetts	Berkshire	0.078
Massachusetts	Bristol	0.082
Massachusetts	Dukes	0.082
Massachusetts	Essex	0.083
Massachusetts	Hampden	0.086
Massachusetts	Hampshire	0.086
Massachusetts	Middlesex	0.076
Massachusetts	Norfolk	0.083
Massachusetts	Suffolk	0.081
Massachusetts	Worcester	0.078
Michigan	Allegan	0.088
Michigan	Benzie	0.080
Michigan	Berrien	0.079
Michigan	Cass	0.078
Michigan	Clinton	0.073

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Michigan	Genesee	0.077
Michigan	Huron	0.072
Michigan	Ingham	0.073
Michigan	Kalamazoo	0.072
Michigan	Kent	0.078
Michigan	Leelanau	0.074
Michigan	Lenawee	0.076
Michigan	Macomb	0.082
Michigan	Mason	0.077
Michigan	Missaukee	0.072
Michigan	Muskegon	0.083
Michigan	Oakland	0.075
Michigan	Ottawa	0.079
Michigan	Schoolcraft	0.078
Michigan	St. Clair	0.080
Michigan	Washtenaw	0.076
Michigan	Wayne	0.071
Minnesota	Anoka	0.066
Minnesota	Saint Louis	0.064
Mississippi	Adams	0.074
Mississippi	Bolivar	0.074
Mississippi	DeSoto	0.083
Mississippi	Harrison	0.083
Mississippi	Hinds	0.072
Mississippi	Jackson	0.080
Mississippi	Lauderdale	0.075
Mississippi	Lee	0.073
Missouri	Cass	0.073
Missouri	Cedar	0.075
Missouri	Clay	0.084
Missouri	Clinton	0.081
Missouri	Greene	0.071
Missouri	Jefferson	0.080
Missouri	Monroe	0.070
Missouri	Perry	0.075
Missouri	Saint Charles	0.086

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Missouri	Saint Louis	0.079
Missouri	Sainte Genevieve	0.077
Missouri	St. Louis City	0.079
Montana	Flathead	0.056
Nebraska	Douglas	0.070
Nebraska	Lancaster	0.056
Nevada	Carson City	0.065
Nevada	Clark	0.083
Nevada	Washoe	0.071
Nevada	White Pine	0.072
New Hampshire	Belknap	0.070
New Hampshire	Cheshire	0.070
New Hampshire	Coos	0.065
New Hampshire	Hillsborough	0.078
New Hampshire	Merrimack	0.072
New Hampshire	Rockingham	0.075
New Hampshire	Sullivan	0.069
New Jersey	Atlantic	0.079
New Jersey	Bergen	0.086
New Jersey	Camden	0.088
New Jersey	Cumberland	0.083
New Jersey	Gloucester	0.086
New Jersey	Hudson	0.085
New Jersey	Hunterdon	0.088
New Jersey	Mercer	0.087
New Jersey	Middlesex	0.088
New Jersey	Monmouth	0.085
New Jersey	Morris	0.082
New Jersey	Ocean	0.093
New Jersey	Passaic	0.079
New Mexico	Bernalillo	0.073
New Mexico	Dona Ana	0.075
New Mexico	Eddy	0.069
New Mexico	Lea	0.068
New Mexico	San Juan	0.070
New Mexico	Sandoval	0.073

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STATE	COUNTY	DESIGN VALUE Three year average value used to compare to level of 2008 ozone standard (0.075 ppm) to determine compliance
New York	Albany	0.073
New York	Bronx	0.074
New York	Chautauqua	0.086
New York	Chemung	0.067
New York	Dutchess	0.074
New York	Erie	0.083
New York	Essex	0.076
New York	Hamilton	0.070
New York	Herkimer	0.066
New York	Jefferson	0.075
New York	Madison	0.070
New York	Monroe	0.072
New York	Niagara	0.081
New York	Oneida	0.066
New York	Onondaga	0.071
New York	Orange	0.080
New York	Oswego	0.076
New York	Putnam	0.084
New York	Queens	0.079
New York	Rensselaer	0.076
New York	Richmond	0.089
New York	Saratoga	0.078
New York	Schenectady	0.068
New York	Suffolk	0.089
New York	Ulster	0.077
New York	Wayne	0.065
New York	Westchester	0.085
North Carolina	Alexander	0.075
North Carolina	Avery	0.069
North Carolina	Buncombe	0.074
North Carolina	Caldwell	0.073
North Carolina	Caswell	0.075
North Carolina	Chatham	0.072
North Carolina	Cumberland	0.080
North Carolina	Davie	0.079
North Carolina	Durham	0.075

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North Carolina	Edgecombe	0.075
North Carolina	Forsyth	0.080
North Carolina	Franklin	0.077
North Carolina	Graham	0.078
North Carolina	Granville	0.080
North Carolina	Haywood	0.078
North Carolina	Johnston	0.076
North Carolina	Lenoir	0.073
North Carolina	Lincoln	0.079
North Carolina	Martin	0.074
North Carolina	Mecklenburg	0.088
North Carolina	New Hanover	0.071
North Carolina	Person	0.076
North Carolina	Pitt	0.075
North Carolina	Rockingham	0.075
North Carolina	Rowan	0.085
North Carolina	Swain	0.065
North Carolina	Union	0.078
North Carolina	Wake	0.078
North Dakota	Billings	0.060
North Dakota	Burke	0.057
North Dakota	Cass	0.060
North Dakota	Dunn	0.055
North Dakota	McKenzie	0.060
North Dakota	Mercer	0.059
North Dakota	Oliver	0.057
Ohio	Allen	0.077
Ohio	Ashtabula	0.086
Ohio	Butler	0.080
Ohio	Clark	0.080
Ohio	Clermont	0.078
Ohio	Clinton	0.080
Ohio	Cuyahoga	0.078
Ohio	Delaware	0.076
Ohio	Franklin	0.084
Ohio	Geauga	0.077

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Ohio	Greene	0.079
Ohio	Hamilton	0.082
Ohio	Jefferson	0.077
Ohio	Knox	0.076
Ohio	Lake	0.086
Ohio	Lawrence	0.069
Ohio	Licking	0.076
Ohio	Lucas	0.079
Ohio	Madison	0.077
Ohio	Mahoning	0.077
Ohio	Medina	0.080
Ohio	Miami	0.075
Ohio	Montgomery	0.073
Ohio	Portage	0.081
Ohio	Preble	0.072
Ohio	Stark	0.079
Ohio	Summit	0.081
Ohio	Trumbull	0.083
Ohio	Warren	0.086
Ohio	Washington	0.082
Ohio	Wood	0.077
Oklahoma	Adair	0.075
Oklahoma	Canadian	0.076
Oklahoma	Cherokee	0.076
Oklahoma	Cleveland	0.075
Oklahoma	Comanche	0.077
Oklahoma	Creek	0.077
Oklahoma	Dewey	0.072
Oklahoma	Kay	0.079
Oklahoma	Mayes	0.079
Oklahoma	McClain	0.072
Oklahoma	Oklahoma	0.081
Oklahoma	Ottawa	0.078
Oklahoma	Pittsburg	0.072
Oklahoma	Tulsa	0.079
Oregon	Clackamas	0.067

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**Design Values by County for 2008 Ozone Standard**  
**(Based on Monitored Air Quality Data from 2004-2006)**  
 (Only includes counties with monitors)

	Does not violate 2008 8-hour ozone standard of 0.075 parts per million
	Violates 2008 8-hour ozone standard of 0.075 parts per million

STATE	COUNTY	DESIGN VALUE Three year average value used to compare to level of 2008 ozone standard (0.075 ppm) to determine compliance
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Oregon	Columbia	0.058
Oregon	Jackson	0.068
Oregon	Lane	0.069
Oregon	Marion	0.066
Oregon	Multnomah	0.057
Pennsylvania	Adams	0.075
Pennsylvania	Allegheny	0.083
Pennsylvania	Armstrong	0.082
Pennsylvania	Beaver	0.083
Pennsylvania	Berks	0.072
Pennsylvania	Blair	0.073
Pennsylvania	Bucks	0.086
Pennsylvania	Cambria	0.073
Pennsylvania	Centre	0.078
Pennsylvania	Chester	0.086
Pennsylvania	Clearfield	0.077
Pennsylvania	Dauphin	0.079
Pennsylvania	Delaware	0.083
Pennsylvania	Erie	0.079
Pennsylvania	Franklin	0.070
Pennsylvania	Greene	0.079
Pennsylvania	Lackawanna	0.074
Pennsylvania	Lancaster	0.083
Pennsylvania	Lawrence	0.071
Pennsylvania	Lehigh	0.083
Pennsylvania	Luzerne	0.075
Pennsylvania	Lycoming	0.076
Pennsylvania	Mercer	0.080
Pennsylvania	Montgomery	0.085
Pennsylvania	Northampton	0.084
Pennsylvania	Perry	0.076
Pennsylvania	Philadelphia	0.090
Pennsylvania	Tioga	0.077
Pennsylvania	Washington	0.078
Pennsylvania	Westmoreland	0.077
Pennsylvania	York	0.081

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Rhode Island	Kent	0.082
Rhode Island	Providence	0.080
Rhode Island	Washington	0.085
South Carolina	Abbeville	0.078
South Carolina	Aiken	0.076
South Carolina	Anderson	0.075
South Carolina	Barnwell	0.073
South Carolina	Berkeley	0.068
South Carolina	Charleston	0.075
South Carolina	Cherokee	0.074
South Carolina	Chester	0.075
South Carolina	Chesterfield	0.075
South Carolina	Colleton	0.073
South Carolina	Darlington	0.077
South Carolina	Edgefield	0.070
South Carolina	Oconee	0.071
South Carolina	Pickens	0.078
South Carolina	Richland	0.082
South Carolina	Spartanburg	0.083
South Carolina	Union	0.075
South Carolina	Williamsburg	0.070
South Carolina	York	0.076
South Dakota	Jackson	0.067
South Dakota	Minnehaha	0.066
Tennessee	Anderson	0.076
Tennessee	Blount	0.084
Tennessee	Davidson	0.078
Tennessee	Hamilton	0.080
Tennessee	Jefferson	0.081
Tennessee	Knox	0.083
Tennessee	Loudon	0.081
Tennessee	Meigs	0.079
Tennessee	Rutherford	0.074
Tennessee	Sevier	0.080
Tennessee	Shelby	0.080
Tennessee	Sullivan	0.079

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		Three year average value used to compare to level of 2008 ozone standard (0.075 ppm) to determine compliance
Tennessee	Sumner	0.083
Tennessee	Williamson	0.073
Tennessee	Wilson	0.077
Texas	Bexar	0.087
Texas	Brazoria	0.096
Texas	Brewster	0.063
Texas	Cameron	0.067
Texas	Collin	0.092
Texas	Dallas	0.089
Texas	Denton	0.095
Texas	El Paso	0.078
Texas	Ellis	0.083
Texas	Galveston	0.083
Texas	Gregg	0.085
Texas	Harris	0.103
Texas	Harrison	0.079
Texas	Hidalgo	0.066
Texas	Hood	0.084
Texas	Hunt	0.079
Texas	Jefferson	0.085
Texas	Johnson	0.087
Texas	Kaufman	0.075
Texas	Montgomery	0.085
Texas	Nueces	0.072
Texas	Orange	0.077
Texas	Parker	0.088
Texas	Rockwall	0.080
Texas	Smith	0.082
Texas	Tarrant	0.096
Texas	Travis	0.082
Texas	Victoria	0.072
Texas	Webb	0.061
Utah	Cache	0.067
Utah	Davis	0.080
Utah	Salt Lake	0.080
Utah	San Juan	0.070

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STATE	COUNTY	DESIGN VALUE
		Three year average value used to compare to level of 2008 ozone standard (0.075 ppm) to determine compliance
Utah	Utah	0.076
Utah	Washington	0.080
Utah	Weber	0.079
Vermont	Bennington	0.071
Vermont	Chittenden	0.068
Virginia	Alexandria City	0.081
Virginia	Arlington	0.086
Virginia	Caroline	0.080
Virginia	Charles City	0.080
Virginia	Chesterfield	0.076
Virginia	Fairfax	0.090
Virginia	Fauquier	0.073
Virginia	Frederick	0.071
Virginia	Hampton City	0.076
Virginia	Hanover	0.081
Virginia	Henrico	0.081
Virginia	Loudoun	0.080
Virginia	Madison	0.077
Virginia	Page	0.073
Virginia	Prince William	0.079
Virginia	Roanoke	0.074
Virginia	Rockbridge	0.069
Virginia	Stafford	0.081
Virginia	Suffolk City	0.076
Virginia	Wythe	0.071
Washington	Clark	0.059
Washington	King	0.074
Washington	Klickitat	0.064
Washington	Pierce	0.070
Washington	Skagit	0.046
Washington	Spokane	0.068
Washington	Whatcom	0.057
West Virginia	Berkeley	0.074
West Virginia	Cabell	0.076
West Virginia	Greenbrier	0.068
West Virginia	Hancock	0.074

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West Virginia	Kanawha	0.075
West Virginia	Monongalia	0.074
West Virginia	Ohio	0.077
West Virginia	Wood	0.077
Wisconsin	Ashland	0.060
Wisconsin	Brown	0.071
Wisconsin	Columbia	0.070
Wisconsin	Dane	0.069
Wisconsin	Dodge	0.073
Wisconsin	Door	0.086
Wisconsin	Florence	0.065
Wisconsin	Fond du Lac	0.072
Wisconsin	Forest	0.068
Wisconsin	Jefferson	0.072
Wisconsin	Kenosha	0.083
Wisconsin	Kewaunee	0.079
Wisconsin	Manitowoc	0.082
Wisconsin	Marathon	0.068
Wisconsin	Milwaukee	0.079
Wisconsin	Oneida	0.068
Wisconsin	Outagamie	0.073
Wisconsin	Ozaukee	0.079
Wisconsin	Racine	0.078
Wisconsin	Rock	0.072
Wisconsin	Sauk	0.068
Wisconsin	Sheboygan	0.086
Wisconsin	St. Croix	0.067
Wisconsin	Vernon	0.068
Wisconsin	Vilas	0.067
Wisconsin	Walworth	0.074
Wisconsin	Washington	0.070
Wisconsin	Waukesha	0.071
Wyoming	Campbell	0.063
Wyoming	Teton	0.063

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