

Maximum Quarterly Average Design Values by County for Lead Standard (Based on Monitored Air Quality from 2004-2006) (Includes only counties with monitors)

	Does not violate proposed alternative levels
	Violates 0.30 $\mu\text{g}/\text{m}^3$ level
	Violates 0.20 $\mu\text{g}/\text{m}^3$ level
	Violates 0.10 $\mu\text{g}/\text{m}^3$ level

STATE	COUNTY	DESIGN VALUE This is the highest quarterly average value over a three -year period compared to the proposed alternative levels for the national air quality standard for lead.
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Alabama	Pike	1.16
California	Los Angeles	0.03
California	Riverside	0.02
California	San Bernardino	0.02
Colorado	Adams	0.56
Colorado	Denver	0.18
Colorado	El Paso	0.09
Florida	Hillsborough	1.26
Florida	Pinellas	0.00
Georgia	DeKalb	0.10
Georgia	Hall	0.00
Hawaii	Honolulu	0.01
Illinois	Cook	0.06
Illinois	Macoupin	0.01
Illinois	Madison	0.15
Illinois	Peoria	0.03
Illinois	Saint Clair	0.07
Indiana	Delaware	3.48
Indiana	Lake	0.13
Indiana	Lawrence	0.03
Indiana	Marion	0.07

NOTES:

1. Monitored air quality data can be obtained from the AQS system at <http://www.epa.gov/ttn/airs/airsaqs/>
2. Estimates are based on the most recent data available (2004-2006) for measurements of lead in total suspended particles (TSP). EPA will not designate areas as nonattainment based on these data, but likely on data from 2008–2010.
3. The existing monitoring network for lead is not sufficient to determine whether many areas of the country would meet the proposed revised standards.
4. This table only includes counties with monitors that meet data completeness conditions required to estimate a design value for lead or that violate the proposed maximum quarterly average lead standard. It excludes counties with monitors that have incomplete data.

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Indiana	Martin	0.03
Indiana	Vanderburgh	0.01
Michigan	Genesee	0.01
Michigan	Missaukee	0.01
Michigan	Wayne	0.11
Minnesota	Dakota	0.32
Minnesota	Hennepin	0.02
Minnesota	Ramsey	0.01
Minnesota	Saint Louis	0.01
Missouri	Iron	1.31
Missouri	Jefferson	1.93
Missouri	Saint Louis	0.05
New Jersey	Middlesex	0.15
New York	Orange	0.24
Ohio	Butler	0.02
Ohio	Columbiana	0.04
Ohio	Cuyahoga	0.15
Ohio	Franklin	0.02
Ohio	Fulton	0.45
Ohio	Logan	0.27
Pennsylvania	Allegheny	0.04
Pennsylvania	Beaver	0.18
Pennsylvania	Berks	0.40
Pennsylvania	Cambria	0.06
Pennsylvania	Carbon	0.25
Pennsylvania	Delaware	0.05
Pennsylvania	Philadelphia	0.03

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Pennsylvania	Westmoreland	0.04
Puerto Rico	San Juan	0.01
South Carolina	Beaufort	0.00
South Carolina	Charleston	0.00
South Carolina	Florence	0.00
South Carolina	Georgetown	0.02
South Carolina	Greenville	0.00
South Carolina	Greenwood	0.01
South Carolina	Horry	0.00
South Carolina	Lexington	0.01
South Carolina	Richland	0.01
South Carolina	Spartanburg	0.00
South Carolina	Sumter	0.00
South Carolina	York	0.00
Tennessee	Sullivan	0.20
Tennessee	Williamson	0.32
Texas	Cameron	0.01
Texas	Collin	0.77
Texas	Dallas	0.08
Texas	Harris	0.02
Texas	Webb	0.02

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