

INDIANA OZONE - CRITICAL VALUES

The yellow shading represents the 2022-24 averages that are .071 or above.

Report Updated Thru: 2024-04-29

Note: "Critical Value" is the value of the 4th highest to make 2022-24 avg. non-attainment (.071) 8hr. Avg.

Northwest Indiana Region EIGHT HOUR OZONE AVERAGES (PPM)

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Lake	Gary - IITRI	0.056	0.055	0.051	0.049	0.066	0.065
Lake	Hammond - 141st St.	0.055	0.054	0.053	0.050	0.069	0.064
LaPorte	Michigan City - W.Michigan Blvd. *	0.056	0.055	0.052	0.051	0.068	0.065
LaPorte	LaPorte - E.Lincolnway	0.054	0.053	0.053	0.052	0.078	0.062
Porter	Ogden Dunes	0.056	0.056	0.054	0.051	0.063	0.067
Porter	Valparaiso	0.055	0.055	0.053	0.052	0.074	0.063

*Michigan City - W.Michigan Blvd. values reported using the FRM ozone analyzer (RFOA-0216-230).

North Indiana Region EIGHT HOUR OZONE AVERAGES (PPM)

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Elkhart	Bristol	0.055	0.055	0.055	0.054	0.082	0.061
St. Joseph	Potato Creek State Park	0.056	0.055	0.055	0.054	0.082	0.061
St. Joseph	South Bend - Shields Dr.	0.056	0.056	0.055	0.055	0.069	0.066
St. Joseph	Granger - Beckley St.	0.055	0.055	0.052	0.052	0.075	0.063
St. Joseph	Cassopolis, MI	0.056	0.055	0.055	0.054	0.070	0.065

Northeast Indiana Region EIGHT HOUR OZONE AVERAGES (PPM)

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Allen	Leo	0.055	0.055	0.054	0.054	0.069	0.066
Allen	Fort Wayne - Coliseum Blvd.	0.052	0.052	0.051	0.051	0.071	0.051

North Central Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Carroll	<u>Flora</u>	0.056	0.055	0.055	0.053	0.073	0.064
Howard	<u>Kokomo - E.Vaile Ave.</u>	0.056	0.056	0.055	0.054	0.068	0.066
Wabash	<u>Salamonie Reservoir (CASTNET)</u>	0.059	0.056	0.055	0.053	0.075	0.063

West Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Greene	<u>Plummer</u>	0.053	0.053	0.052	0.049	0.073	0.063
Knox	<u>Vincennes (CASTNET)</u>	0.058	0.058	0.057	0.054	0.073	0.064
Vigo	<u>Terre Haute - Lafayette St.</u>	0.060	0.054	0.053	0.052	0.075	0.063
Vigo	<u>Sandcut</u>	0.057	0.053	0.053	0.053	0.076	0.063
Clark, IL	<u>West Union, IL</u>	0.057	0.055	0.053	0.053	0.076	0.063

Central Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Boone	<u>Whitestown</u>	0.054	0.054	0.053	0.053	0.069	0.065
Hamilton	<u>Noblesville - 191st St.</u>	0.056	0.055	0.054	0.053	0.076	0.063
Hendricks	<u>Avon</u>	0.056	0.052	0.052	0.052	0.079	0.062
Madison	<u>Anderson - Eastside E.S.</u>	0.054	0.053	0.053	0.053	0.069	0.065
Marion	<u>Indpls. - Ft. Harrison</u>	0.057	0.056	0.054	0.053	0.072	0.064
Marion	<u>Indpls. - Harding St.</u>	0.061	0.055	0.053	0.052	0.069	0.065
Marion	<u>Indpls. - Washington Park</u>	0.058	0.055	0.053	0.052	0.064	0.067
Marion	<u>Indpls. - I-70 E.</u>	0.053	0.051	0.051	0.050	0.075	0.062
Shelby	<u>Fairland</u>	0.058	0.057	0.055	0.055	0.077	0.063

East Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Delaware	Albany	0.056	0.056	0.056	0.055	0.074	0.064

South Central Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Bartholomew	Hope	0.063	0.058	0.055	0.055	0.071	0.065
Brown	Helmsburg	0.062	0.061	0.057	0.055	0.087	0.060

Southwest Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Perry	Leopold	0.058	0.058	0.057	0.056	0.081	0.062
Posey	St. Phillips	0.057	0.056	0.053	0.053	0.079	0.062
Vanderburgh	Inglefield	0.059	0.057	0.055	0.054	0.077	0.063
Vanderburgh	Evansville - Buena Vista Rd.	0.058	0.054	0.054	0.053	0.071	0.065
Warrick	Boonville	0.057	0.054	0.053	0.053	0.071	0.065
Warrick	Dayville	0.056	0.054	0.053	0.053	0.075	0.063

Southeast Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)

County	Site	1st	2nd	3rd	4th	Critical Value	22-24 Avg
Clark	Charlestown State Park	0.060	0.057	0.057	0.054	0.077	0.063
Floyd	New Albany	0.057	0.056	0.055	0.055	0.079	0.063