

## Indiana County Wind Ordinance Comparison Chart

Sources: Setback data via county zoning ordinances and plan directors. 2017 population census.

County	Population	Square Miles	Ordinance for Commercial Wind Turbines	Population per square mile	# Turbines	Size of Turbines
Adams	35,491	340	Written consent required of all property owners in wind project footprint, project cannot interfere w/ emergency communications, telephone, television, etc.	104	0	--
Allen	372,877	660	BANNED	565	0	--
Benton	8,613	407	1,000 ft. setback to homes	21	560+	1.5MW
Boone	65,875	423	BANNED	156	0	--
Cass	37,994	415	2.5 X height of tower to property lines. ½ mile setback to platted community. *Cass County Commissioners were sued by residents because setbacks are to homes instead of property lines.	92	0	--
Clinton	32,317	405	Moratorium on wind development	80	0	--
DeKalb	42,836	364	Zero shadow flicker on non-participant property.	117	0	--
Delaware	115,184	396	150 ft. height restriction, each tower must receive a variance.	298	0	--
Fulton	20,059	371	±,000 ft.  BANNED 1/18/18	55	0	--
Hamilton	323,747	403	All property owners within the proposed project are co-applicants	803	0	--
Hendricks	163,685	409	Setback of 5 times the height to the hub to occupied structure	400	0	--

<b>Henry</b>	48,476	395	1,500 ft. setbacks to a home, 750 ft. to a property line.  *Citizens requesting a protective wind ordinance	123	0	--
<b>Jasper</b>	33,470	561	1,000 ft. from dwellings 12/2017  1,320 feet from property lines, no turbines north half of county 2/2019  1,760 ft from property lines and 2,400 from dwellings with a "no turbine zone" north of county road 1200 south due to wildlife area and military operations area. 5/6/19	60	0	--
<b>Jay</b>	20,945	384	Moratorium on wind development (new projects) while ordinance is updated.  *Citizens requesting a protective wind ordinance	55	57	2.1MW
<b>Kosciusko</b>	79,206	554	1,000 ft. to homes, 50 dBA  Setbacks to property lines of 3,960 ft. or 6.5 X height of tower, whichever is greater, 32 dBA at property lines, zero shadow flicker on non-participants, property value guarantee for all residents within 2 miles of a wind turbine, notification to homeowners within 5 miles of project prior to leases signed, pre and post construction water well inspections, wind turbines permitted in Industrial 3 zone only. 10/16/18	143	0	--
<b>Marshall</b>	46,498	450	BANNED since 2013	103	0	--
<b>Miami</b>	35,845	377	1,000 ft. to homes  2,000 ft. setbacks from property lines and road right-of-ways effective 7/11/18 (after residents	95	0	--

			sued Commissioners for setbacks to homes instead of property lines).			
<b>Montgomery</b>	38,525	505	Setbacks ½ mile to property lines, property value guarantee for all homeowners within 2 miles of a wind turbine, notification to homeowners within 5 miles of a project prior to leases signed, wind turbines limited to industrial zones, pre and post construction well inspections, wind turbines not a utility, cables buried 10 feet deep 6/2019	76	0	--
<b>Noble</b>	47,452	417	3,960 ft. setback to property lines, 5,280 ft. setback (one mile) from a city or town, a large wind turbine system shall not generate more than forty decibels (40dba) as measured at 1,000 feet or more from the base of the large wind turbine system, or as measured on any off-site property, whichever is less.	114	0	--
<b>Pulaski</b>	12,534	435	1,000 ft. to homes BANNED 10/1/18	29	0	--
<b>Randolph</b>	24,922	453	1,000 ft. to homes, 1.1 X height to property line	55	100+	2.0MW
<b>Rush</b>	16,645	408	300 foot height restriction for towers, setback 2,300 ft. from property line setback was upheld by Indiana Court of Appeals 2/17 when BZA was sued by wind company.	41	0	--
<b>Tippecanoe</b>	190.587	503	BANNED 5/6/2019	379	0	--
<b>Tipton</b>	15,128	260	2,640 ft. setbacks (setbacks were increased after public outcry over noise and shadow flicker from wind turbines installed)	58	125	1.6-2.3MW
<b>Wabash</b>	31,443	417	3,960 ft. setbacks to property lines, 32 dBA, zero shadow flicker	75	0	--

<b>Warren</b>	8,201	366	750 ft. setback to property lines, 1,250 ft. to a home  *Citizens requesting a protective wind ordinance	22	0	--
<b>Wayne</b>	66,185	402	BANNED	165	0	--
<b>Wells</b>	27,984	370.2	BANNED	76	0	--
<b>White</b>	24,184	509	1,000 ft. to homes	48	353+	1.5-2.0MW
<b>Whitley</b>	33,756	338	2,640 ft. setback to property line or 6.5 X height of tower to a property line, whichever is greater, all decommissioning money up front to be put in escrow account controlled by the county since 2012	100	0	--

Updated: June 26, 2019

**Comparisons to note:**

Wind ordinances with 1,000 foot setbacks to homes in Indiana are typically copied from the White and Benton County wind ordinance model.

The wind turbines first built in Benton and White counties are less than HALF the size of those proposed by wind energy companies pursuing new projects in Indiana and the Benton/White/Randolph ordinance is not safe.

The population density of White and Benton Counties are less than many counties considering projects.

Tipton County had setbacks of 1,000 feet at the time of wind turbine construction, but has increased setbacks to one half mile from a property line since their first wind project was built because of public outcry and complaints from residents living in close proximity to wind turbines.

Six Indiana counties have wind turbines: Benton, White, Jay, Randolph, Tipton (changed ordinance), Madison