

**Table F33: Wind energy consumption estimates, 2022**

State	Commercial	Industrial	Electric power	Total	Commercial	Industrial	Electric power	Total
	Million kilowatthours				Trillion Btu			
Alabama	0	0	0	0	0.0	0.0	0.0	0.0
Alaska	0	0	139	139	0.0	0.0	0.5	0.5
Arizona	0	0	1,564	1,564	0.0	0.0	5.3	5.3
Arkansas	0	0	0	0	0.0	0.0	0.0	0.0
California	6	4	14,627	14,638	(s)	(s)	49.9	49.9
Colorado	0	2	16,909	16,911	0.0	(s)	57.7	57.7
Connecticut	0	0	13	13	0.0	0.0	(s)	(s)
Delaware	4	0	0	4	(s)	0.0	0.0	(s)
Dist. of Col.	0	0	0	0	0.0	0.0	0.0	0.0
Florida	0	0	0	0	0.0	0.0	0.0	0.0
Georgia	0	0	0	0	0.0	0.0	0.0	0.0
Hawaii	0	0	625	625	0.0	0.0	2.1	2.1
Idaho	0	0	2,442	2,442	0.0	0.0	8.3	8.3
Illinois	5	0	23,489	23,494	(s)	0.0	80.1	80.2
Indiana	0	0	9,985	9,985	0.0	0.0	34.1	34.1
Iowa	5	0	45,757	45,761	(s)	0.0	156.1	156.1
Kansas	16	13	29,658	29,687	0.1	(s)	101.2	101.3
Kentucky	0	0	0	0	0.0	0.0	0.0	0.0
Louisiana	0	0	0	0	0.0	0.0	0.0	0.0
Maine	0	0	2,716	2,716	0.0	0.0	9.3	9.3
Maryland	0	0	498	498	0.0	0.0	1.7	1.7
Massachusetts	25	0	191	216	0.1	0.0	0.7	0.7
Michigan	0	0	9,151	9,151	0.0	0.0	31.2	31.2
Minnesota	26	0	15,065	15,091	0.1	0.0	51.4	51.5
Mississippi	0	0	0	0	0.0	0.0	0.0	0.0
Missouri	0	0	7,525	7,525	0.0	0.0	25.7	25.7
Montana	0	0	4,022	4,022	0.0	0.0	13.7	13.7
Nebraska	0	0	12,614	12,614	0.0	0.0	43.0	43.0
Nevada	0	0	316	316	0.0	0.0	1.1	1.1
New Hampshire	0	0	482	482	0.0	0.0	1.6	1.6
New Jersey	0	0	22	22	0.0	0.0	0.1	0.1
New Mexico	2	0	14,433	14,435	(s)	0.0	49.2	49.3
New York	3	2	4,563	4,568	(s)	(s)	15.6	15.6
North Carolina	0	0	547	547	0.0	0.0	1.9	1.9
North Dakota	0	0	16,250	16,250	0.0	0.0	55.4	55.4
Ohio	4	101	3,049	3,154	(s)	0.3	10.4	10.8
Oklahoma	0	0	37,553	37,553	0.0	0.0	128.1	128.1
Oregon	0	0	8,149	8,149	0.0	0.0	27.8	27.8
Pennsylvania	0	0	3,572	3,572	0.0	0.0	12.2	12.2
Rhode Island	7	0	202	209	(s)	0.0	0.7	0.7
South Carolina	0	0	0	0	0.0	0.0	0.0	0.0
South Dakota	0	0	10,295	10,295	0.0	0.0	35.1	35.1
Tennessee	0	0	15	15	0.0	0.0	0.1	0.1
Texas	47	(s)	114,740	114,787	0.2	(s)	391.5	391.7
Utah	0	0	723	723	0.0	0.0	2.5	2.5
Vermont	0	0	409	409	0.0	0.0	1.4	1.4
Virginia	0	0	51	51	0.0	0.0	0.2	0.2
Washington	0	0	8,061	8,061	0.0	0.0	27.5	27.5
West Virginia	0	0	2,007	2,007	0.0	0.0	6.8	6.8
Wisconsin	24	8	1,784	1,816	0.1	(s)	6.1	6.2
Wyoming	0	0	9,780	9,780	0.0	0.0	33.4	33.4
United States	173	130	433,994	434,297	0.6	0.4	1,480.8	1,481.8

Where shown, (s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: · There are no direct fuel costs for wind energy. · Totals may not equal sum of components due to independent rounding. · All data are preliminary.

Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. <http://www.eia.gov/state/seds/>