

# States Ranked by Wind Energy Potential as of Dec. 31, 2009

State	Capacity Ranking	Installed Wind Energy Capacity (MW)	Wind Energy Potential Ranking	Potential: Average Power Output (MW)
Texas	1	9,410	1	1,901,530.00
Kansas	14	1,014	2	952,371.00
Montana	18	375	3	944,004.00
Nebraska	24	153	4	917,999.00
South Dakota	20	313	5	882,412.00
North Dakota	10	1,203	6	770,196.00
Iowa	2	3,670	7	570,714.00
Wyoming	12	1,101	8	552,073.00
Oklahoma	11	1,130	9	516,822.00
New Mexico	16	597	10	492,083.00
Minnesota	5	1,809	11	489,271.00
Colorado	9	1,246	12	387,220.00
Missouri	21	309	13	274,355.00
Illinois	7	1,547	14	249,882.00
Indiana	13	1,036	15	148,228.00
Wisconsin	17	449	16	103,757.00
Michigan	26	143	17	590,420.00
Ohio	34	7	18	54,920.00
California	3	2,794	19	34,110.00
Oregon	6	1,758	20	27,100.00
New York	8	1,274	21	25,781.00
Washington	4	1,980	22	18,479.00
Idaho	25	147	23	18,076.00
Utah	22	223	24	13,104.00
Maine	23	175	25	11,251.00
Arizona	28	63	26	10,904.00
Arkansas	37	0	27	9,200.00
Nevada	40	0	28	72,470.00
Pennsylvania	15	748	29	33,070.00
Vermont	35	6	30	2,949.00
New Hampshire	30	26	31	2,135.00
West Virginia	19	330	32	1,883.00
Virginia	41	0	33	1,793.00
Maryland	39	0	34	1,483.00
Massachusetts	31	15	35	1,028.00
North Carolina	44	0	36	808.00
Louisiana	50	0	37	410.00
Tennessee	29	29	38	309.00
South Carolina	42	0	39	185.00
New Jersey	33	8	40	132.00
Georgia	46	0	41	130.00
Alabama	48	0	42	118.00
Kentucky	49	0	43	61.00
Rhode Island	36	1	44	47.00
Connecticut	47	0	45	27.00
Delaware	38	0	46	10.00
Florida	45	0	47	0.40
Mississippi	43	0	48	0.00
Hawaii	27	63	NA	NA
Alaska	32	8	NA	NA