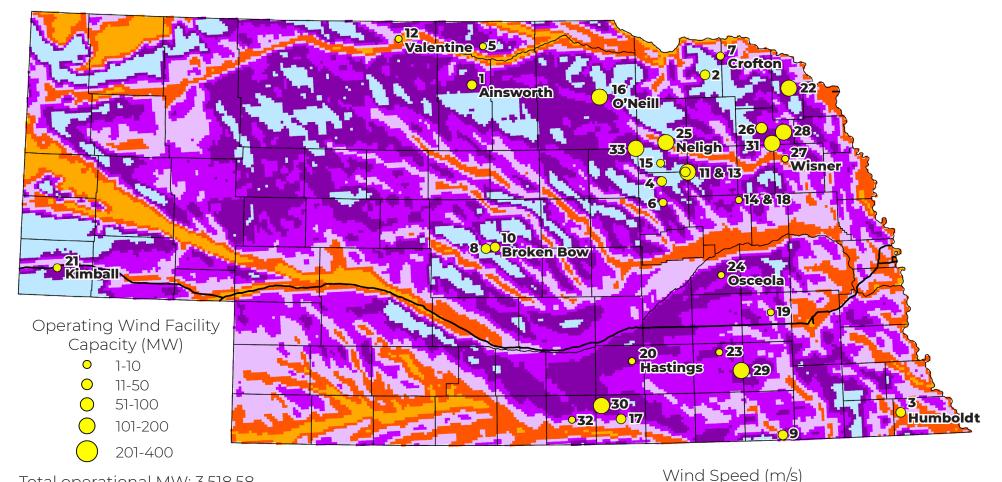
Wind Development in Nebraska



DEPT. OF ENVIRONMENT AND ENERGY

Operating Facilities



Total operational MW: 3,518.58

Numbers on the map correspond with the table on the back. Wind facilities as of July 2024. Map shows 80-meter wind overlay.

For questions or comments on this map, contact <u>neo.energy@nebraska.gov</u>. For more information, visit: https://neo.ne.gov/programs/stats/inf/89.htm

Sources: Base map provided by National Renewable Energy Laboratory for U.S. Department of Energy (2017). Facility locations provided by the Nebraska Department of Environment and Energy (2023).

Wind Development in Nebraska



DEPT. OF ENVIRONMENT AND ENERGY

	Operating Wind Facilities	Year of Commercial Operation	MW	Turbines	Locations
	Ainsworth Wind Energy	2005	59.4		Ainsworth, Brown County
	Elkhorn Ridge Wind, LLC	2009	81	27	Bloomfield, Knox County
	Flat Water Wind Farm, LLC	2010	60		Near Humboldt and Beatrice, Richardson County
	Laredo Ridge Wind Farm	2010	80		Petersburg, Boone County
	Springview II	2011	3	2	Springview, Keya Paha County
6	Petersburg, LLC	2011	40.5		Boone County
	Crofton Bluffs Wind Farm	2012	40.6		Peoria, Knox County (southwest of Crofton)
8	Broken Bow Wind, LLC	2012	77.6		Broken Bow, Custer County
9	Steele Flats Wind	2013	75		Steele City and Odell, Jefferson and Gage counties
10	Broken Bow Wind II	2014	75		Broken Bow, Custer County
11	Prairie Breeze I	2014	200.6		Petersburg, Antelope County
12	Valentine Wind, LLC	2014	1.85		Valentine, Cherry County
13	Prairie Breeze II	2015	73.39	41	Adjacent to Prairie Breeze I
14	Creston Ridge, LLC	2015	6.8	4	Creston, Platte County
15	Prairie Breeze III	2016	35.8	20	Elgin, Antelope County (adjacent to I and II)
16	Grande Prairie Wind, LLC	2016	400	200	O'Neill, Holt County
17	Cottonwood Wind Project	2017	89.7	52	Webster County
18	Creston Ridge II Wind Farm	2017	6.9	3	Creston, Platte County
19	Seward Wind Facility	2017	1.7	1	Seward, Seward County
20	Hastings Wind Farm	2017	1.7	1	Hastings, Adams County
21	Kimball Wind Project	2018	30	12	Kimball County
22	Rattlesnake Creek Wind Project, LLC	2018	320	101	Dixon County
23	Perennial Wind Farm	2018	6.9	3	Fairmont, Fillmore County
	Prairie Wind	2018	2.5		Osceola, Polk County
25	Upstream Wind Energy, LLC	2019	202.5	81	Neligh, Antelope County
26	Sholes Wind Energy Center	2019	160	71	Wayne County
27	Cuming County Wind Farm	2019	2.5	1	Wisner, Cuming County
28	Plum Creek Wind	2020	230	82	Wayne County
29	Milligan 1 Wind Farm	2021	300	99	Milligan, Saline County
30	Little Blue Wind Farm	2021	250	100	Webster and Franklin counties
31	Haystack Wind Farm (revised)	2022	298	51	Wayne County
32	Franklin County	2022	5.64	2	Franklin County
33	Thunderhead Wind	2022	300	108	Antelope, Holt, and Wheeler counties
	Totals		3,518.58	1,498	
	Retired Wind Facilities	Years of Commercial Operation			
	Springview Wind Energy	1998-2007			
	Valley	2001-2016			
	Kimball Wind Project	2002-2017			
	Salt Valley	1998/1999-2024			

Note: Operating facilities with more than one year listed have multiple turbines that began commercial operation in different years.