

## Wind Energy Generation in Nebraska 2018

Year	Facility	Turbines	Capacity (kW)	Jan (kWh)	Feb (kWh)	Mar (kWh)	Apr (kWh)	May (kWh)	Jun (kWh)	Jul (kWh)	Aug (kWh)	Sep (kWh)	Oct (kWh)	Nov (kWh)	Dec (kWh)	Annual Total (kWh)
<b>2018</b>																
	Ainsworth	36	59,400	19,126,632	15,599,976	14,192,409	13,738,326	12,414,549	12,650,736	11,007,297	10,810,401	12,548,130	14,916,258	13,249,499	16,617,930	166,872,143
	Broken Bow I	50	77,600	31,599,000	24,413,000	26,759,000	26,988,000	22,155,000	25,104,000	16,769,000	15,827,000	23,271,000	25,860,000	24,046,000	31,843,000	294,634,000
	Broken Bow II	43	75,000	31,462,000	25,304,000	26,689,000	24,819,000	23,318,000	25,926,000	18,328,000	17,338,000	25,952,000	25,614,000	25,690,000	31,307,000	301,749,000
	Cottonwood I	40	89,700	39,647,000	34,762,000	39,644,000	34,120,000	33,780,000	36,820,000	22,324,000	24,929,000	36,415,000	35,332,000	33,551,000	40,344,000	411,668,000
	Creston Ridge	4	6,800	3,109,680	2,481,600	2,869,080	2,752,800	2,283,600	2,555,520	1,533,000	1,663,320	2,358,720	2,644,920	2,467,560	2,453,160	29,172,960
	Creston Ridge II	3	6,900	3,251,640	2,528,640	2,977,800	2,962,440	2,270,280	2,617,200	1,492,200	1,738,080	2,429,640	2,628,840	2,705,520	2,979,960	30,582,240
	Crofton Bluffs	22	40,600	17,378,043	13,648,900	14,815,893	13,175,580	10,659,170	12,842,844	9,864,930	9,942,083	13,412,637	13,566,502	12,804,117	16,749,182	158,859,881
	Elkhorn Ridge	27	81,000	27,882,869	21,128,474	23,838,333	19,779,925	14,215,050	19,424,894	13,388,572	13,526,983	19,803,452	18,727,081	18,025,586	25,091,695	234,832,914
	Flat Water	40	60,000	22,618,816	17,917,648	22,531,703	20,043,272	12,574,539	19,329,548	7,824,322	13,828,000	16,774,000	16,190,000	17,056,000	19,126,641	206,349,000
	Grande Prairie	200	400,000	163,654,147	131,260,310	136,470,701	120,408,409	103,218,957	117,897,202	98,169,902	95,282,000	132,946,000	134,004,000	117,035,000	156,862,000	1,507,208,000
	Hastings	1	1,700	753,247	660,656	755,110	708,414	605,886	650,511	339,338	224,363	620,477	600,307	625,141	756,962	7,300,412
	Kimball	12	30,000						1,725,893	7,654,275	7,510,652	7,229,824	10,541,497	11,278,461	13,116,860	59,057,461
	Laredo Ridge	54	80,000	33,899,000	26,123,000	30,883,000	28,562,000	21,047,000	26,198,000	16,092,000	17,567,000	24,484,000	26,032,000	24,857,000	31,639,000	307,383,000
	Perennial	3	6,900								1,883,889	2,559,568	2,759,980	2,652,790	3,328,847	13,185,074
	Petersburg	27	40,500	17,203,920	12,946,440	15,678,840	14,593,560	11,124,000	12,851,340	8,029,000	8,752,000	12,025,000	13,453,000	13,355,000	14,481,815	156,238,000
	Prairie Breeze	118	200,600	87,050,728	69,522,765	77,620,278	73,112,840	57,670,907	66,990,478	43,951,475	47,816,000	60,850,000	70,652,000	67,184,000	74,451,608	803,226,000
	Prairie Breeze II	41	73,390	31,979,000	26,146,000	29,008,000	28,143,000	21,907,000	23,793,000	15,172,000	16,799,000	23,254,000	24,912,000	24,740,000	29,345,000	295,198,000
	Prairie Breeze III	20	35,800	13,895,209	11,889,400	13,802,900	13,230,500	10,274,600	11,348,700	7,327,900	7,909,300	11,231,900	12,125,900	12,163,300	14,600,500	139,800,109
	Salt Valley	2	1,320	258,185	203,026	314,214	257,342	144,566	185,193	58,523	126,286	139,519	195,233	197,189	226,992	2,306,268
	Seward	1	1,700	413,883	634,658	732,223	641,925	599,765	664,859	343,969	264,976	226,285	385,733	641,613	774,380	6,324,269
	Springview II	2	3,000	1,080,139	851,276	853,068	938,099	657,021	726,692	557,492	577,365	772,018	714,040	667,940	915,215	9,310,365
	Steele Flats	44	74,800	31,276,696	25,764,327	30,275,446	28,989,639	22,119,736	26,512,687	15,511,711	19,714,074	24,885,120	24,606,197	24,986,881	28,057,486	302,700,000
	Upstream	81	202,500										1,190,000	12,520,000	73,996,000	87,706,000
	Valentine	1	1,850	544,439	392,413	510,644	600,732	433,200	432,900	440,448	275,280	439,560	523,032	572,760	564,324	5,729,732
<b>2018 Total</b>																<b>5,537,392,828</b>