

## Wind Energy Generation in Nebraska 2016

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>2016</b>															
Ainsworth	36	59,400	14,748,300	15,201,501	17,122,161	14,261,982	11,299,932	12,427,338	10,557,813	11,679,759	14,252,847	16,325,169	18,410,000	20,331,801	176,618,603
Broken Bow I	50	77,600	26,384,000	30,326,000	30,560,000	33,063,000	20,882,000	22,190,000	18,454,000	17,178,000	23,903,000	27,751,000	28,655,000	32,927,000	312,273,000
Broken Bow II	43	75,000	27,393,000	30,626,000	32,642,000	34,519,000	23,231,000	24,738,000	20,300,000	18,642,000	26,760,000	30,261,000	30,192,000	33,737,000	333,041,000
Creston Ridge	4	6,800	2,694,000	2,689,000	2,993,000	3,368,000	2,288,000	2,264,000	1,871,000	1,820,000	2,558,000	2,920,000	2,922,000	4,703,000	33,090,000
Crofton Bluffs	22	40,600	16,148,014	14,309,559	17,794,792	18,038,035	12,589,184	11,946,843	10,030,958	9,695,736	13,722,685	15,277,153	15,844,300	19,749,000	175,146,259
Elkhorn Ridge	27	81,000	23,579,077	22,315,294	26,837,433	26,354,391	17,027,886	16,532,302	13,672,357	13,787,426	18,991,894	22,397,270	24,706,384	31,191,033	257,392,747
Flat Water	40	60,000	17,964,260	19,370,590	22,367,136	22,919,616	14,008,704	14,953,280	13,290,720	13,074,464	19,600,060	21,367,264	19,609,472	18,157,280	216,682,846
Grande Prairie	200	400,000										61,783,969	120,176,531	168,685,791	350,646,291
Kimball	7	10,500	2,612,479	1,844,852	1,447,048	1,353,734	1,372,075	822,034	736,567	358,456	354,054	593,655	1,067,687	872,318	13,429,079
Laredo Ridge	54	80,000	27,400,000	27,606,000	31,496,000	34,393,000	24,179,000	23,734,000	18,420,000	17,615,000	24,453,000	30,697,000	31,103,000	35,329,000	326,425,000
Petersburg	27	40,500	13,894,020	13,292,450	17,341,680	17,940,300	12,324,900	11,398,500	9,120,000	9,537,880	12,568,920	15,168,900	14,743,080	15,803,580	163,134,210
Prairie Breeze	118	200,600	78,674,840	73,578,040	76,187,076	92,398,574	65,065,199	61,040,180	49,343,549	49,346,382	68,560,700	77,141,035	74,575,294	76,301,413	842,212,282
Prairie Breeze II	41	73,390	29,919,000	27,039,000	33,500,000	35,342,000	25,768,000	24,286,000	17,376,000	17,982,000	26,000,000	29,697,000	29,658,000	32,799,000	326,064,000
Prairie Breeze III	20	35,800			9,478,985	15,730,627	11,152,769	9,727,448	8,589,328	8,398,306	12,222,761	13,697,507	13,892,537	16,171,448	119,061,716
Salt Valley	2	1,320	206,352	225,283	142,579	244,959	168,946	162,904	109,192	101,644	189,451	197,820	187,167	261,429	2,197,726
Springview II	2	3,000	877,902	1,010,214	1,082,909	1,038,086	757,828	690,322	652,657	612,866	828,407	972,128	1,062,382	1,107,923	10,693,624
Steele Flats	44	74,800	27,210,960	28,999,980	31,820,460	32,893,560	21,501,480	22,208,700	21,678,840	19,205,640	27,637,680	29,650,380	28,430,760	26,867,340	318,105,780
Valentine	1	1,850	572,000	571,000	635,000	715,000	486,000	481,000	397,000	386,000	543,000	620,000	620,000	998,000	7,023,000
Valley Station	1	660	86,278	221,401	143,299	173,171	91,593	66,878	45,945	30,258	(473)	(511)	0	0	857,839
<b>2016 Total</b>															<b>3,984,095,002</b>