

**Nebraska's Annual Electricity Net Generation by Energy Source and by Producer
2013 – 2015
(Megawatthours)**

Year / Energy Source / Producer	Coal	Conventional Hydroelectric	Natural Gas	Nuclear	Other	Other Biomass	Other Gases	Petroleum	Wind	Wood and Wood-Derived Fuels	Total
2015											
Combined Heat and Power, Commercial Power	--	--	704	--	--	16,219	--	--	--	--	16,923
Combined Heat and Power, Electric Power	--	--	--	--	--	--	--	--	--	--	--
Combined Heat and Power, Industrial Power	380,954	--	470	--	0	0	--	--	--	0	381,424
Electric Generators, Electric Utilities	23,804,467	1,684,980	429,556	10,324,728	--	54,734	--	6,115	217,661	--	36,522,242
Electric Generators, Independent Power Producers	--	--	--	--	--	--	--	--	2,962,802	--	2,962,802
Total Electric Power Industry	24,185,421	1,684,980	430,731	10,324,728	0	70,953	--	6,115	3,180,463	0	39,883,391
2014											
Combined Heat and Power, Commercial Power	--	--	336	--	--	17,105	--	--	--	--	17,441
Combined Heat and Power, Electric Power	--	--	--	--	--	--	--	--	--	--	--
Combined Heat and Power, Industrial Power	341,938	--	345	--	0	0	--	--	--	0	342,283
Electric Generators, Electric Utilities	24,580,237	1,157,781	405,031	10,101,838	--	47,080	--	42,660	226,332	--	36,560,960
Electric Generators, Independent Power Producers	--	--	--	--	--	--	--	--	2,510,607	--	2,510,607
Total Electric Power Industry	24,922,175	1,157,781	405,712	10,101,838	0	64,185	--	42,660	2,736,939	0	39,431,291
2013											
Combined Heat and Power, Commercial Power	--	--	116	--	--	18,155	--	--	--	--	18,271
Combined Heat and Power, Electric Power	--	--	--	--	--	--	--	--	--	--	--
Combined Heat and Power, Industrial Power	332,949	--	29	--	0	0	--	--	--	0	332,978
Electric Generators, Electric Utilities	26,434,153	1,123,915	436,500	6,865,367	--	49,124	--	42,561	218,548	--	35,170,167
Electric Generators, Independent Power Producers	--	--	--	--	--	--	--	--	1,583,212	--	1,583,212
Total Electric Power Industry	26,767,101	1,123,915	436,645	6,865,367	--	67,279	--	42,561	1,801,760	0	37,104,628

Sources: *Electric Power Annual*. Energy Information Administration, Washington, DC. Nebraska Department of Water, Energy, and Environment, Lincoln, NE.

Notes: Totals may not equal the sum of the components due to independent rounding, and totals from one table to the next may not be equivalent.

Coal includes anthracite, bituminous coal, subbituminous coal, lignite, waste coal, and synthetic coal.

Other includes non-biogenic municipal solid waste, batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, tire-derived fuels, and miscellaneous technologies.

Other Biomass includes biogenic municipal solid waste, landfill gas, sludge waste, agricultural byproducts, other biomass solids, other biomass liquids, and other biomass gases (including digester gases and methane).

Other Gases include blast furnace gas, propane gas, and other manufactured and waste gases derived from fossil fuels.

Petroleum includes distillate fuel oil (all diesel and No. 1, No. 2, and No. 4 fuel oils), residual fuel oil (No. 5 and No. 6 fuel oils and bunker C fuel oil), jet fuel, kerosene, petroleum coke, and waste oil.

Wood and Wood-Derived Fuels include paper pellets, railroad ties, utility poles, wood chips, bark, red liquor, sludge wood, spent sulfite liquor, and black liquor, with other wood waste solids and wood-based liquids.