

**Nebraska's Annual Electricity Net Generation by Energy Source and by Producer  
2000 – 2001**  
(Megawatthours)

Year / Energy Source / Producer	Coal	Conventional Hydroelectric	Natural Gas	Nuclear	Other	Other Biomass	Other Gases	Petroleum	Wind	Total
<b>2001</b>										
Combined Heat and Power, Commercial Power	–	–	5,592	–	–	8,374	–	3,036	–	17,002
Combined Heat and Power, Electric Power	–	–	–	–	–	8,289	–	–	–	8,289
Combined Heat and Power, Industrial Power	45,164	–	3,090	–	–	–	–	–	–	48,254
Electric Generators, Electric Utilities	20,193,542	1,124,122	340,050	8,726,113	58	–	–	25,154	2,630	30,411,669
<b>Total Electric Power Industry</b>	<b>20,238,706</b>	<b>1,124,122</b>	<b>348,732</b>	<b>8,726,113</b>	<b>58</b>	<b>16,663</b>	<b>–</b>	<b>28,190</b>	<b>2,630</b>	<b>30,485,214</b>
<b>2000</b>										
Combined Heat and Power, Commercial Power	–	–	7,797	–	–	9,908	–	944	–	18,649
Combined Heat and Power, Electric Power	–	–	863	–	–	6,606	–	–	–	7,470
Combined Heat and Power, Industrial Power	33,134	–	4,872	–	–	–	–	–	–	38,006
Electric Generators, Electric Utilities	18,424,799	1,500,724	437,822	8,628,679	–	0	–	53,715	0	29,045,739
<b>Total Electric Power Industry</b>	<b>18,457,933</b>	<b>1,500,724</b>	<b>451,355</b>	<b>8,628,679</b>	<b>–</b>	<b>16,514</b>	<b>–</b>	<b>54,659</b>	<b>0</b>	<b>29,109,864</b>

**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.