

Nebraska Energy Consumption by Fuel Type

Electric Power Sector

2000 – 2019

[Trillion British Thermal Units (Btu)]

Year	Coal	Natural Gas	Nuclear Electric power	Petroleum			Renewable					Electricity Net Imports	Annual Total
				Distillate Fuel	Petroleum Coke	Residual Fuel	Geothermal Energy	Hydroelectric Power	Solar Thermal and Photovoltaic Energy	Wind	Wood and Waste		
2019	222.894	12.934	72.589	0.239	0.000	0.000	0.000	4.573	0.108	24.604	0.780	0.000	338.709
2018	243.741	9.745	58.884	0.198	0.000	0.000	0.000	4.716	0.093	18.934	0.869	-0.121	337.022
2017	212.787	6.569	72.300	0.094	0.000	0.000	0.000	5.081	0.052	17.347	0.894	0.015	315.109
2016	220.452	6.171	97.798	0.091	0.000	0.000	0.000	2.922	0.014	23.960	0.865	0.000	341.270
2015	245.144	4.516	107.976	0.092	0.000	0.000	0.000	5.749	0.000	10.852	0.716	0.000	375.044
2014	254.573	4.340	105.655	0.568	0.000	0.000	0.000	3.950	0.000	9.338	0.642	-0.001	379.057
2013	272.659	4.723	71.736	0.540	0.000	0.000	0.000	3.835	0.000	6.148	0.619	0.000	360.259
2012	253.670	7.865	60.795	0.244	0.000	0.004	0.000	4.289	0.000	4.380	0.582	0.000	331.829
2011	266.339	4.261	72.549	0.397	0.000	0.008	0.000	5.518	0.000	3.586	0.649	0.000	353.306
2010	241.811	3.961	115.540	0.329	0.000	0.003	0.000	4.483	0.000	1.439	0.731	0.000	368.296
2009	242.326	3.326	98.682	0.252	0.000	0.006	0.000	1.480	0.000	1.306	0.645	0.000	348.022
2008	226.849	7.273	99.075	0.418	0.000	0.005	0.000	1.182	0.000	0.731	0.600	0.000	336.131
2007	208.672	11.082	115.815	0.310	0.000	0.143	0.000	1.185	0.000	0.740	0.615	0.031	338.589
2006	219.168	7.829	93.943	0.231	0.000	0.011	0.000	3.048	0.000	0.891	0.526	-0.004	325.642
2005	220.762	8.047	91.856	0.257	0.000	0.119	0.000	2.973	0.000	0.330	0.475	-0.014	324.804
2004	216.102	3.296	106.796	0.264	0.000	0.011	0.000	3.115	0.000	0.131	0.333	-0.009	330.037
2003	219.374	4.578	83.344	0.589	0.000	0.004	0.000	3.344	0.000	0.130	0.429	0.008	311.799
2002	209.834	4.830	105.696	0.247	0.000	0.003	0.000	3.745	0.000	0.028	0.093	0.000	324.476
2001	216.431	4.383	91.127	0.358	0.000	0.003	0.000	3.836	0.000	0.009	0.107	0.000	316.253
2000	198.588	5.604	89.988	0.584	0.000	0.118	0.000	5.120	0.000	0.000	0.106	0.000	300.094

Sources: *State Energy Data Report*. Energy Information Administration, Washington, DC. Nebraska Department of Water, Energy, and Environment, Lincoln, NE.

Note: Totals may not equal the sum of the components due to independent rounding.