

Energy Consumption in Kansas, by Source, 2016-2021

Sector	2016r	2017r	2018r	2019r	2020r	2021
Petroleum	342.4	335.3	343.7	352.4	334.6	338.3
Coal	253.1	216.7	227.7	197.8	193.8	219.0
Natural Gas	276.4	279.1	321.8	320.0	301.4	292.2
Nuclear Electric Power	86.2	111.4	95.9	96.6	110.5	89.6
Biomass ¹	47.5	47.0	49.2	49.5	48.3	47.1
Wind	130.2	171.3	172.0	188.0	210.1	227.2
Geothermal	1.0	1.0	1.0	1.0	1.0	1.0
Hydro-electric Power	0.3	0.3	0.2	0.2	0.3	0.3
Photovoltaic and solar thermal	0.1	0.2	0.3	0.5	1.0	1.1
Net Interstate Flow of Electricity/Losses ²	-44.7	-87.2	-76.0	-76.8	-131.6	-142.0
Total	1,092.5	1,075.1	1,135.8	1,129.0	1,069.4	1,073.7

Source: U.S. Department of Energy, Energy Information Administration, State Energy Data Systems (SEDS), <https://www.eia.gov/state/seds/> (accessed July 13, 2022).

Consumption in trillion Btu.

r - revised

¹ Includes wood and waste, fuel ethanol, and losses and co-products.

² A negative number indicates that more electricity went out of the state than came into the state.

Data may not sum to totals due to rounding.

Energy Consumption in Kansas by Source, 2021

