



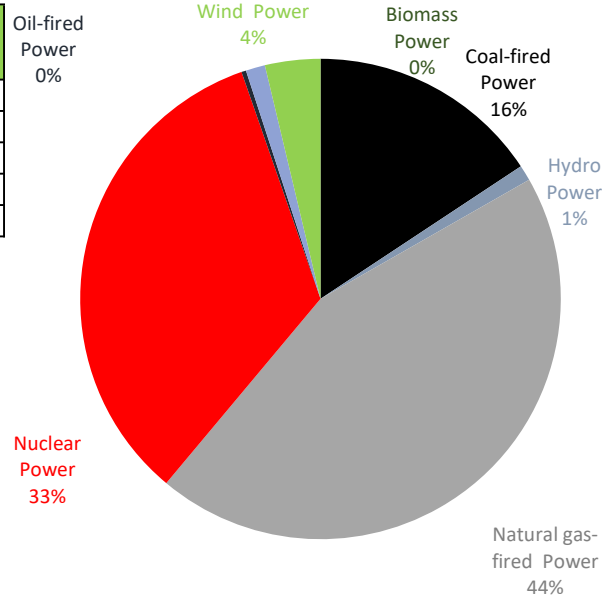
Spark Energy, LLC Environmental Disclosure Statement

The disclosure of this information is required under Section 16-127 of the Electric Service Customer Choice and State Relief Law of 1997 and the rules of the Illinois Commerce Commission, 83 Ill Adm. Code 421.

Sources of Electricity*	Percentage of Total
Biomass Power	0%
Coal-fired Power	16%
Hydro Power	1%
Natural gas-fired Power	44%
Nuclear Power	33%
Oil-fired Power	0%
Solar Power	1%
Wind Power	4%
Other Resources	1%
Unknown resources purchased from other companies	0%
Total	100%

Sources of Electricity Supplied for the 12 months ending September 30, 2023

AVERAGE AMOUNTS OF EMISSIONS AND AMOUNT OF NUCLEAR WASTE** per 1000 kilowatt-hours (kWh) produced from known sources for the 12 months ending September 30, 2023	
Carbon dioxide	744.5416
Nitrogen oxides	0.2656
Sulfur dioxide	0.3347
High level nuclear waste	Unknown
Low level nuclear waste	Unknown



See your Terms of Service for further information regarding this label; you may also call Spark Energy, LLC at 877-547-7275 or visit www.sparkenergy.com for additional information.

*These figures constitute the aggregation of information provided by Spark Energy, LLC's wholesale energy suppliers, most of which have indicated that their source is the "PJM system mix." The PJM system mix is the collective generation produced within the PJM Interconnection, which is the regional transmission organization that maintains the safety, reliability, and security of the transmission system and operates an efficient and effective wholesale electric market in 13 states and the District of Columbia.

**One hundred percent of the total electricity supplied was purchased from other supplier and the amount of nuclear waste attributable to producing this electricity is not known and is not included in this table.

Additional information on companies selling electrical power in Illinois may be found at the Illinois Commerce Commission's website: www.icc.illinois.gov