

December 15, 2023

Illinois Commerce Commission 527 E. Capitol Ave. Springfield, IL 62701

RE: Just Energy Solutions Inc. Docket 06-0723 Part 421 Environmental Disclosure

Dear Chief Clerk,

Pursuant to Section 16-127 of the Electric Service Customer Choice and Rate Relief Law of 1997 and the rule of the Illinois Commerce Commission, 83 Ill. Adm. Code 421, Just Energy Solutions Inc. submits the Environmental Disclosure Statement for the 12 months ending September 30, 2023.

Should you have any questions regarding this filing, please contact me at 713-544-8192 or via electronic mail at regulatory\_mgmnt@justenergy.com.

Sincerely,

Miranda Trevino

Regulatory Affairs Specialist



















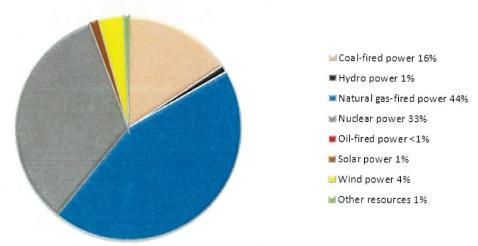
## Important Information about your Electricity Sources

As a certified Alternative Electricity Supplier, Just Energy Solutions Inc. ("Just Energy") is required to provide its customers with Environmental Disclosure Information quarterly under Section 16-127 of the Electric Service Customer Choice and Rate Relief Law of 1997 and the rule of the Illinois Commerce Commission, 83 III. Adm. Code 421.

The information contained herein provides a breakdown of different electricity generation sources delivered to our customers through the PJM interconnection.

Sources of Electricity Supplied for the 12 months ending September 30, 2023	Percentage of Total
Coal-fired power	Coal-fired power 16%
Hydro power	Hydro power 1%
Natural gas-fired power	Natural gas-fired power 44%
Nuclear power	Nuclear power 33%
Oil-fired power	Oil-fired power <1%
Solar power	Solar power 1%
Wind power	Wind power 4%
Other resources	Other resources 1%

## Source of Electricity Supplied for the 12 Months Ending September 30, 2023





## AVERAGE AMOUNTS OF EMISSIONS<sup>1</sup> and AMOUNT OF NUCLEAR WASTE per 1000 kilowatt-hours (kWh) PRODUCED from KNOWN<sup>2</sup> SOURCES for the 12 months ending 09/30/2023

Carbon Dioxide	744.5416 lbs	
Nitrogen Oxides	0.2656 lbs	
Sulfur Dioxide	0.3347 lbs	
High-Level Nuclear Waste	Unknown	
Low-Level Nuclear waste	Unknown	

<sup>\*</sup>Additional information on companies selling electrical power in Illinois may be found at the Illinois Commerce Commission's World Wide Website (https://www.icc.illinois.gov/)

<sup>&</sup>lt;sup>1</sup> These figures are reflective of 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 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. All accounts served by Just Energy are within the PJM System Footprint.

<sup>&</sup>lt;sup>2</sup> 100% of the total electricity was supplied from the PJM Interconnection and the amounts of emissions are known, however the amount of nuclear waste attributable to producing this electricity is not known and is not included in this table.

State of Texas	)
	) SS
County of Harris	)

## **VERIFICATION**

Scott Fordham, being first duly sworn, on oath deposes and says that he is the Chief Operating Officer for Just Energy Solutions Inc. ("Just Energy"), that he has read the attached Environmental Disclosure submitted herewith pursuant to the 83 Ill. Admin Code 421, and verified in accordance with 735 ILCS 5/1-109 that he knows of the contents thereof, and that the same is true to the best of his knowledge, information, and belief.

Signature

Scott Fordham - Chief Operating Officer



Subscribed and sworn to me

This 14 day of December 2023.

Notary Signature

