

Maryland

Power Disclosure Label

Power Sources Sources of electricity for all Direct Energy customers in the reporting period 10/1/2022 - 9/30/2023 was met by estimated generation from the following sources.	Sources of electricity supplied for the 12 months ending 9/30/2023.		
	Source		Percentage of total
	Coal		16.6%
	Gas		43.1%
	Nuclear		33.3%
	Oil		0.3%
	*Captured Methane Gas		0.1%
	*Hydroelectric		0.9%
	*Solar		1.2%
	*Solid Waste		0.5%
Air Emissions Carbon dioxide (CO2), nitrogen oxides (NOx), and sulfur dioxide (SO2) emission rates for the PJM Regions.	PJM SYSTEM MIX - Emissions		
	Emission Type	Lbs. per MWH	Percentage of PJM Regional Average
	Carbon Dioxide	757.385	100%
	Nitrogen Oxides	0.2820	100%
	Sulfur Dioxide	0.3570	100%
	Total:		100.00%
	*Renewable Energy Resources Subtotal:		6.8%

The benchmark emission levels that are shown approximate the emission rate for all electricity generation in the PJM region. Data used to calculate the emission profile came from generator owner-entered values, EPA generator-specific emission factors based on 2004/2005 CEMS data, EPA plant emission factors from eGRID or fuel type default. CO is a "greenhouse gas" which may contribute to global climate change. SO and NOx released into the atmosphere react to form acid rain. Nitrogen Oxides also react to form ground level ozone, an unhealthful component of "smog."

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

To obtain your next month's variable rate, you can call us at 1-888-200-7930 to obtain the price for an upcoming billing period starting twelve (12) days before your current billing period ends.