

Maryland

Power Disclosure Label

Energy Sources (Fuel Mix)

Direct Energy used these energy resources to generate this new electricity product between 10/1/2023 - 9/30/2024.  
 Renewable energy Subtotal: 100%

Fuel Source	Direct Energy 100% Renewable Product	PJM System Mix
Coal	0%	14.94%
Oil	0%	0.32%
Natural Gas	0%	44.38%
Nuclear	0%	32.64%
*Biomass	0%	0.0%
*Captured Methane Gas	0%	0.48%
*Hydro	100%	1.00%
*Solar Voltaic	0%	1.94%
*Solid Waste	0%	0.48%
*Wind	0%	3.65%
*Wood/Wood Waster	0%	0.17%
<b>Total:</b>	<b>100%</b>	<b>Total: 100%</b>

Air Emissions (lbs per Megawatt-Hour of Electricity Generated)	Direct Energy 100% Renewable Product	PJM System Mix
Sulfur Dioxide (SO <sub>2</sub> )	0 lbs	0.3240 lbs
Nitrogen Oxides (NO <sub>x</sub> )	0 lbs	0.2600 lbs
Carbon Dioxide (CO <sub>2</sub> )	0 lbs	744.0990 lbs

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 NO<sub>x</sub> released into the atmosphere react to form acid rain. Nitrogen Oxides also react to form ground level ozone, an unhealthy 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.

Note: When you enroll in a renewable energy plan, we purchase Renewable Energy Certificates (RECs) equal to your energy usage. You will not have electricity from a specific generation facility in your state or elsewhere delivered directly to your service address. Rather, the RECs are used to help fund the generation of renewable energy for the power grid from renewable energy sources located in the United States. We may take up to three months following the close of the calendar year to make up any deficiency in the renewable resource content for your electricity product.