

**Environmental Information Disclosure (EID) for the Electricity Product of Freepoint Energy Solutions LLC**

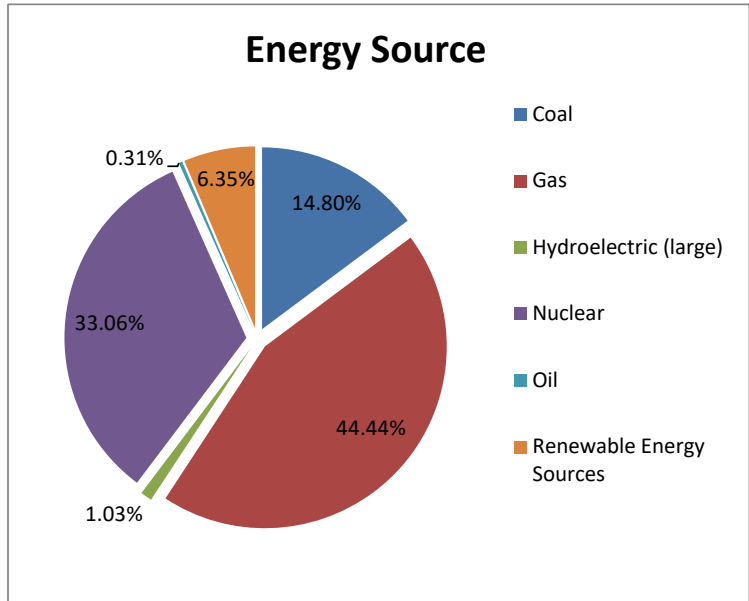
Electricity Supplied from June 1, 2023 to May 31, 2024

Below is the default EID Label describing the resources used to generate electricity for customers of Freepoint Energy Solutions

**PJM System Mix**

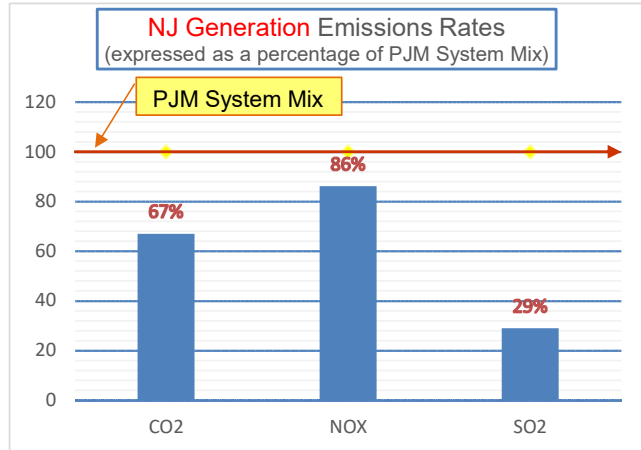
Energy Source

Coal	14.80%
Gas	44.44%
Hydroelectric (large)	1.03%
Nuclear	33.06%
Oil	0.31%
<b>Renewable Energy Sources</b>	
Captured methane gas	0.43%
Fuel cells	0.00%
Geothermal	0.00%
Hydroelectric (small)	0.00%
Solar	1.58%
Solid waste	0.57%
Wind	3.60%
Wood or other biomass	0.17%
<b>Total:</b>	<b>100.00%</b>
<b>Renewable Energy Sources Subtotal</b>	<b>6.35%</b>



**Air Emissions Rates**

Pursuant to N.J.A.C. 14:8-3:1(b)2, air emission rates for CO<sub>2</sub>, NO<sub>x</sub>, and SO<sub>2</sub> associated with the fuel mix must be reported in units of pound per megawatt-hour (lb/MWh). The Benchmark Energy Source and emission rate data is the PJM System Mix for EY 2024 and represent the average amount of air pollution associated with the generation of electricity in the PJM region. The PJM System Mix average emission rate for all electricity generation in the PJM Region can be used for comparison when a NJ TPS or BGS Provider supplies actual emission data for a product making an affirmative environmental claim that exceeds the NJ Renewable Portfolio Standards. CO<sub>2</sub> is a "greenhouse gas" which may contribute to global climate change. NO<sub>x</sub> and SO<sub>2</sub> react to form acids found in acid rain. NO<sub>x</sub> also reacts to form ground level ozone, an unhealthful component of "smog." For illustrative purposes, the chart below compares a hypothetical electricity product that contained 100% NJ generation sources to the PJM System Mix.



Data Source	CO <sub>2</sub> (lb/MWh)	NO <sub>x</sub> (lb/MWh)	SO <sub>2</sub> (lb/MWh)
PJM System Mix	737.65	0.25	0.32
NJ Benchmark	494.51	0.22	0.09

	CO <sub>2</sub>	NO <sub>x</sub>	SO <sub>2</sub>
PJM System Mix (%)	100	100	100
NJ Generation (%)	67	86	29