Environmental Information Disclosure (EID) for the Electricity Product of Respond Power, LLC d/b/a Major Energy

Electricity Supplied from June 1, 2024 to May 31, 2025

100% Renewable Product

Electricity can be generated in several ways with different impacts on the environment. The standardized environmental information provided below allows you to compare the renewable energy product you enrolled with similar products offered by other suppliers.

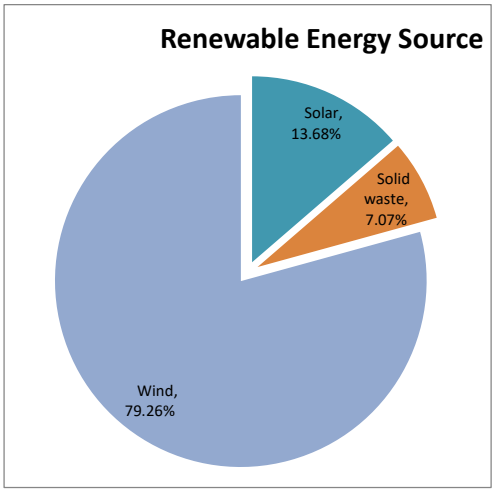
Respond Power, LLC d/b/a Major Energy purchases 100% of its electricity from the PJM System Mix. The default EID label, as approved by the New Jersey Board of Utilities provides more information on the environmental characteristics of the PJM System Mix. Respond Power, LLC d/b/a Major Energy also purchases and retires Renewable Energy Credits ("RECs") to offset 100% of the of the environmental attributes for the electricity that you consume.

The data shown below is based on the total load profile for customers enrolled in our renewable energy products. This data reflects the fuel mix, air pollutants, and any discrete emission reduction retired pursuant to rules adopted pursuant to P.L. 1995, c. 188 for the National Hydro RECs purchased by Respond Power, LLC d/b/a Major Energy.

Energy Source

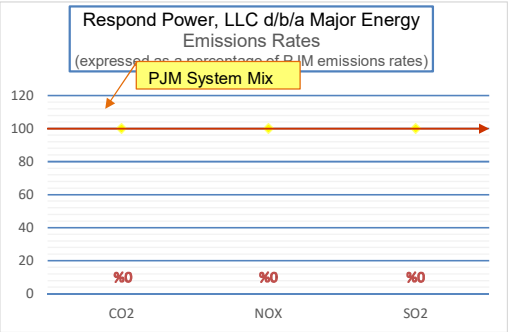
Respond Power, LLC d/b/a Major Energy relied on these energy resources to provide the electricity product.

Coal	0.00%
Gas	0.00%
Hydroelectric (large)	0.00%
Nuclear	0.00%
Oil	0.00%
Renewable Energy Sources	
Captured methane gas	0.00%
Fuel cells	0.00%
Geothermal	0.00%
Hydroelectric(small)	0.00%
Solar	13.68%
Solid waste	7.07%
Wind	79.26%
Wood or other biomass	0.00%
Total:	100.00%
Renewable Energy Sources Subtotal	100.00%



Air Emissions Rates

Pursuant to N.J.A.C. 14:8-3:1(b)2, air emission rates for CO2, NOX, and SO2 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 2025 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. CO2 is a "greenhouse gas" which may contribute to global climate change. NOX and SO2 react to form acids found in acid rain. NOX also reacts to form ground level ozone, an unhealthful component of "smog."



Data Source	CO_2 (lb/MWh)	NO_X (lb/MWh)	SO_2 (lb/MWh)
PJM System Mix	755.48	0.27	0.33
	CO_2	NO_X	SO_2
% of PJM Emissions	0	0	0
PJM Benchmark (%)	100	100	100