## Environmental Disclosure for the Electricity Products of Direct Energy Business, LLC

Electricity Supplied from June 1, 2015 to May 31, 2016

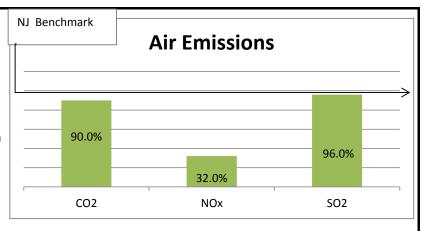
Electricity can be generated in a number of ways with different impacts on the environment. The standardized environmental information shown below allows you to compare this electricity product with electricity products offered by other electric suppliers. The data shown below are default values and do not necessarily reflect the energy that Direct Energy Business, LLC will supply.

## **Energy Source** Direct Energy Business, LLC relied on these energy resources to provide the electricity product. Coal 33.02% Gas 24.88% **Energy Source** 3.58% Hydroelectric (large) 1.24% 0.23% Nuclear 37.05% Coal Oil 0.23% Renewable Energy Sources Gas Captured methane gas 0.33% ■ Hydroelectric (large) 33.02% Fuel cells 0.03% 37.05% Geothermal 0.00% Nuclear Hydroelectric(small) 0.00% Oil Solar 0.09% Solid waste 0.57% Renewable Energy 24.88% Wind 2.31% Sources Wood or other biomass 0.25% 1.24% Total: 100.00% Renewable Energy Sources Subtotal 3.58%

## Air Emissions

The emission data given are default values and represent the average amount of air pollution associated with the generation of electricity in the region. This amount is compared to the New Jersey benchmark. The benchmark approximates the average emission rate for all electricity generation in New Jersey.

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."



Source	CO <sub>2</sub>	NO <sub>x</sub>	SO <sub>2</sub>
Total	90.0%	32.0%	96.0%

Energy Conservation	Avoided Generation	Avoided Air Emissions
Direct Energy Business, LLC is not investing in energy		
conservation measures for this electricity product.	0 kWh	0 tons CO <sub>2</sub>
Energy conservation measures means less electricity		0 tons NOx
needs to be generated and pollution is avoided.		0 tons SO <sub>2</sub>