

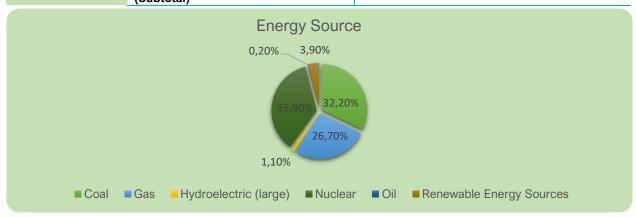
NEW JERSEY ENVIRONMENTAL DISCLOSURE LABEL

Residential and Small-Commercial Customers

Electricity can be generated in various 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 Great American Gas & Electric, LLC ("GAGE") will supply.

PJM SYSTEM MIX

Power Source	Percentage
Coal	32.20%
Gas	26.70%
Hydroelectric (large)	1.10%
Nuclear	35.90%
Oil	0.20%
Renewable Energy Sources	
Captured methane gas	0.30%
Fuel cells	0.00%
Geothermal	0.00%
Hydroelectric(small)	0.00%
Solar	0.20%
Solid waste	0.50%
Wind	2.60%
Wood or other biomass	0.30%
Total:	100.00%
Renewable Energy Sources (Subtotal)	3.90%





AIR EMISSION 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 2018 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." For illustrative purposes, the chart below compares a hypothetical electricity product that contained 100% NJ generation sources to the PJM System Mix.

Carbon Dioxide (CO2), Nitrogen Oxides (NOx) and Sulfur Dioxide (SO2) emission rates relative to the regional system average of a new unit. Represents data from June 1, 2017 through May 31, 2018

CO2 (lb/MWh)

NOX (lb/MWh)

SO2 (lb/MWh)

PJM SYSTEM MIX

947.59

0.62

0.74

NJ BENCHMARK

598.00

0.33

0.08

	CO ₂	NOX	SO ₂
PJM SYSTEM MIX (%)	100	100	100
NJ BENCHMARK (%)	63	53	11

