



**GREAT AMERICAN
GAS & ELECTRIC®**

179 Cahill Cross Road, suite 311
West Milford, New Jersey 07480
Toll-free: 1-866-269-9393
www.ga-ge.com

NEW JERSEY ENVIRONMENTAL DISCLOSURE LABEL

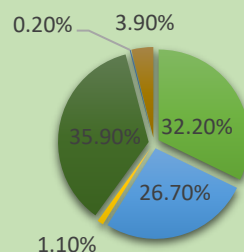
Residential and Small-Commercial Customers

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

GAGE relied on these energy resources to provide the electricity product.	Power Source	Percentage
	Coal	15.24%
	Gas	44.21%
	Hydroelectric (large)	1.03%
	Nuclear	32.69%
	Oil	0.31%
	Renewable Energy Sources	
	Captured methane gas	0.45%
	Fuel cells	0.03%
	Geothermal	0.00%
	Hydroelectric(small)	0.00%
	Solar	1.69%
	Solid waste	0.56%
	Wind	3.63%
	Wood or other biomass	0.17%
	Total:	100.00%
	Renewable Energy Sources (Subtotal)	6.52%

Energy Source



■ Coal ■ Gas ■ Hydroelectric (large) ■ Nuclear ■ Oil ■ Renewable Energy Sources



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AIR EMISSION RATES

Pursuant to N.J.A.C. 14:8-3:1(b)2, air emission rates for CO₂, NO_x, 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 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. CO₂ is a “greenhouse gas” which may contribute to global climate change. NO_x and SO₂ react to form acids found in acid rain. NO_x also reacts to form ground level ozone, an unhealthy 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 (NO_x) and Sulfur Dioxide (SO₂) emission rates relative to the regional system average of a new unit. Represents data from Q4-2018

	CO ₂ (lb/MWh)	NO _x (lb/MWh)	SO ₂ (lb/MWh)
PJM SYSTEM MIX	746.8519	0.2605	0.3315
NJ BENCHMARK	537.60	0.31	0.09

	CO ₂	NO _x	SO ₂
PJM SYSTEM MIX (%)	100	100	100
NJ BENCHMARK (%)	70	107	24

