



PENNSYLVANIA ENVIRONMENTAL DISCLOSURE LABEL

Electric suppliers are required to provide customers with environmental disclosure labels. The label enables customers to look at the energy sources, air emissions, and information about the supplier's company in order to make a more informed choice of a power supplier. Based on the most current data available at the time of filing, please see the environmental information for electricity offered by SmartEnergy Holdings, LLC below, based on the most current data available at the time of filing.

Power Sources:

Sources of electricity for all SmartEnergy Holdings, LLC customers in the reporting period 1/1/2021 - 12/31/2021 was met by generation from the following sources.

Sources of electricity supplied for the 12 months ending 12/31/2021.

Source	Percentage of total
Coal	22.43
Oil	0.16
Natural Gas	38.00
Nuclear	32.85
Hydro	1.31
Biomass	0.00
Captured Methane Gas	0.25
Solar Voltaic	0.93
Solid Waste	0.52
Water	0
Wind	3.24
Wood/Wood Waster	0.15

Air Emissions

Carbon dioxide (CO₂), nitrogen oxides (NO_x), and sulfur dioxide (SO_x) emission rates for the PJM Regions.

PJM SYSTEM MIX – Emissions

Emission Type	Lbs. per MWH	Percentage of PJM Regional Average
Carbon Dioxide	852.7423	100%
Nitrogen Oxides	0.3871	100%
Sulfur Dioxide	0.4914	100%

With in-depth analysis, the environmental characteristics of any form of electric generation will reveal benefits as well as costs. For further information, contact **SmartEnergy** at www.SmartEnergy.com or by phone at 1-800-443-4440. Updates to this disclosure document will be made electronically.