



## Maryland Environmental Information

Provided by: Clearview Electric, Inc. d/b/a Clearview Energy (“Clearview”)

The standardized environmental data provided are for January 1, 2021 through December 31, 2021.

Source	PJM System Mix	Clearview Energy
Coal	22.03%	0%
Gas	38.18%	0%
Nuclear	33.11%	0%
Oil	0.18%	0%
Fuel Cell- Non-Renewable	0.03%	0%
<b>Renewable Energy</b>		
Captured Methane Gas	0.26%	0%
Solar Photovoltaic	0.89%	0%
Solid Waste	0.52%	0%
Hydro	1.28%	49%
Wind	3.35%	51%
Wood or Biomass	0.17%	0%
Other	0.00%	0%
<b>Total</b>	<b>100%</b>	<b>100%</b>
<b>Air Emissions (lbs/MWh)</b>		
Sulphur Dioxide (SO <sub>2</sub> )	.9624	0%
Nitrogen Oxides (NO <sub>x</sub> )	.7618	0%
Carbon Dioxides (CO <sub>2</sub> )	1686.61	0%

Power plants can generate electricity from a number of different fuel sources, resulting in different emissions. Clearview will report fuel sources and emissions data to customers to compare data among the companies providing electricity service in Maryland.

CO<sub>2</sub> is a “greenhouse gas, which may contribute to global climate change. SO<sub>2</sub> and NO<sub>x</sub> released into the atmosphere react to form acid rain. NO<sub>x</sub> also reacts to form ground level ozone, an unhealthy component of “smog”.