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District of Columbia Environmental Information
Provided by: SunSea Energy DC, LLC ("SunSea")

The following environmental data provided is for January 1, 2021, through December 31, 2021.

Sources of Electricity Supplied for the 12 months ending December 31, 2021	PJM System Mix
Coal	22.03%
Oil	0.18%
Gas	38.18%
Nuclear	33.11%
Biomass	0.00%
Capture Methane	0.26%
Hydro	1.28%
Solar	0.89%
Solid Waste	0.52%
Wind	3.36%
Wood/Wood Waste	0.17%
Other	0.01%
Fuel Cell-Non-Renewable	0.03%
Total	100.0%

Average Amounts of Emissions Produced from Known Sources for the 12 months ending December 31, 2021	
Air Emissions (Lbs/1000kWh)	PJM System Mix
Carbon Dioxide (CO ₂)	843.3056
Nitrogen Oxides (NO _x)	0.3809
Sulfur Dioxide (SO ₂)	0.4812

SunSea Energy DC, LLC ("SunSea") is providing this Environmental Information for Electric Power Supply Service in accordance with the District of Columbia Public Service Commission 15-4201.

The data above are the values from January 2021 through December 2021 PJM* System Mix and do not necessarily reflect the energy that SunSea had supplied. The generation of electricity can be generated from several different fuel sources, resulting in different emissions. SunSea will report fuel sources and emissions data to customers semi-annual allowing customers to compare data among other licensed suppliers providing electricity within the District of Columbia.

SunSea matches 100% of electricity supplied to consumers with nationally sourced Renewable Energy Certificates (RECs) that have been certified by state or regional renewable portfolio standards administrators, not reflected in this table.

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