Environmental Information

for Calpine Energy Solutions, LLC Customers in Rhode Island

The following environmental information is for electricity supplied by Calpine Solutions.

Values Shown Represent the ISO New England System Mix and Calpine Solutions' Standard Product Content for Calendar 2025

Energy Source (Fuel Mix)	Calpine Solutions' Standard Product	ISO-NE Mix
Coal	0.3%	0.3%
Nuclear	22.8%	22.8%
Natural Gas	45.5%	45.5%
Wind	3.9%	3.9%
Hydro	4.9%	4.9%
Other	22.6%	22.6%
Total	100.0%	100.0%

Air Emissions	Calpine Solutions' Standard Product Lbs/MWh	ISO-NE Mix Lbs/MWh
Nitrogen Oxides (NOx)	0.571	0.571
Sulfur Dioxide (SO_2)	0.304	0.304
Carbon Dioxide (CO_2)	694.129	694.129

Values Shown Represent the ISO New England System Mix and Calpine Solutions' Standard Product Content for Q2 2026

Energy Source (Fuel Mix)	Calpine Solutions' Standard Product	ISO-NE Mix
Coal	0.0%	0.0%
Nuclear	20.8%	20.8%
Natural Gas	33.5%	33.5%
Wind	5.1%	5.1%
Hydro	8.7%	8.7%
Other	31.9%	31.9%
Total	100.0%	100.0%

Air Emissions	Calpine Solutions' Standard Product Lbs/MWh	ISO-NE Mix Lbs/MWh
Nitrogen Oxides (NOx)	0.382	0.382
Sulfur Dioxide (SO_2)	0.129	0.129
Carbon Dioxide (CO_2)	588.365	588.365

As your supplier, Calpine Solutions purchases power that is added to the grid equivalent to your electrical usage. Power plants can generate electricity from a number of different fuel sources, resulting in different emissions. Values above are based on the ISO New England System Mix for the stated time periods.

CO_2 is a "greenhouse gas" which may contribute to global climate change. SO_2 and NO_x released into the atmosphere react to form acid rain. Nitrogen Oxides also react to form ground level ozone, an unhealthful component of "smog."

You may also call Calpine Solutions for additional information or a copy of the Terms and Conditions at 1-877-273-6772 or calpinesolutions.com.