

Environmental Information

FOR NORTH AMERICAN POWER CUSTOMERS IN MARYLAND

The following environmental information is for electricity supplied by North American Power.

As your generator, North American Power 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. North American Power will report fuel sources and emissions twice annually, allowing customers to compare data among the companies providing electricity in Maryland.

VALUES SHOWN REPRESENT THE PJM RESIDUAL MIX FOR CALENDAR 2015

| Energy Source (Fuel Mix) | PJM System | NAP's 100% Renewable |
|--------------------------|-------------|----------------------|
| Coal | 44% | 0% |
| Nuclear | 35% | 0% |
| Natural Gas | 17% | 0% |
| Wind | 2% | 32% |
| Hydro | 1% | 68% |
| Other | 1% | 0% |
| Total | 100% | 100% |

Air Emissions

Average Nitrogen Oxides (NO_x), Sulfur Dioxide (SO_x), and Carbon Dioxide (CO₂) emissions for the residual mix in the PJM Region

| Emission Type | PJM System Lbs. per MWh | NAP's 100% Renewable Lbs. per MWh |
|------------------------------------|----------------------------|--------------------------------------|
| Nitrogen Oxides (NO _x) | 0.7758 | 0.00 |
| Sulfur Dioxide (SO ₂) | 1.6111 | 0.00 |
| Carbon Dioxide (CO ₂) | 1,014.2865 | 0.00 |

The PJM system mix represents all resources used for electricity generation in the region. North American Power purchases power from the PJM residual mix, which represents all generation that is not specifically claimed by another supplier. The above data represents the most current data posted on the PJM EIS website for the PJM residual mix.

CO₂ is a "greenhouse gas" which may contribute to global climate change. SO₂ and NO_x released into the atmosphere react to form acid rain. Nitrogen Oxides also react to form ground level ozone, an unhealthy component of "smog."

You may also call North American Power for additional information or a copy of the Terms and Conditions at [888.313.9086](tel:888.313.9086).

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