

Maryland Environmental Disclosure Information

Electricity Supplied from January 1, 2024 to December 31, 2024

Power plants can generate electricity from a number of different fuel sources, resulting in different emissions that impact the environment. AP Gas & Electric (MD), LLC will report fuel sources and emissions to customers twice a year, allowing you to compare this electricity product with electricity products offered by other electricity suppliers.

AP Gas & Electric (MD), LLC is a member of the PJM regional transmission organization that coordinates the movement of wholesale electricity. The standardized environmental data shown below are regional averages only and was gathered by the PJM Generation Attribute Tracking System.

AP Gas & Electric (MD), LLC relied on some or all of the energy resources below to provide electricity.

|  |  |
| --- | --- |
| **Energy Source** | **Percentage Supply Mix** |
| Coal | 14.80% |
| Gas | 44.15% |
| Nuclear  | 32.61% |
| Oil | 0.34% |
| Fuel Cell - Non-Renewable | 0.03% |
| Other | 0.00% |
| Captured Methane | 0.53% |
| Hydroelectric | 0.95% |
| Solar Photovoltaic | 2.12% |
| Solid Waste | 0.46% |
| Geothermal | 0.08% |
| Wind | 3.75% |
| Wood or Biomass | 0.17% |
| **Total** | **100.00%** |

Air Emissions (lbs. per MWh)

|  |  |  |  |
| --- | --- | --- | --- |
| **Source** | **Carbon Dioxide** | **Nitrogen Oxides** | **Sulphur Dioxides** |
| PJM System Average | 743.5221 | 0.2571 | 0.312 |

This disclosure is prepared and distributed in accordance with the Maryland Public Service Commission’s Order No. 77666, 76241 and Case No 8738. For additional information, please call 855-797-4537 or you may visit our website at [www.apge.com](http://www.apge.com).