Environmental Information for Electricity
Supplied by Constellation

The following environmental information is for electricity supplied by Constellation NewEnergy, Inc.

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

Constellation used the following energy resources to supply electricity in Delaware from July 1, 2018 through June 30, 2019.

### Energy Source (Fuel Mix)

<table>
<thead>
<tr>
<th>Energy Source</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coal</td>
<td>26.2%</td>
</tr>
<tr>
<td>Natural Gas</td>
<td>33.6%</td>
</tr>
<tr>
<td>Nuclear</td>
<td>34.2%</td>
</tr>
<tr>
<td>Oil</td>
<td>0.1%</td>
</tr>
<tr>
<td>Unspecified Fossil</td>
<td>0.0%</td>
</tr>
<tr>
<td><strong>Renewable Energy</strong></td>
<td></td>
</tr>
<tr>
<td>Captured Methane Gas</td>
<td>0.3%</td>
</tr>
<tr>
<td>Geothermal</td>
<td>0.0%</td>
</tr>
<tr>
<td>Hydroelectric</td>
<td>1.7%</td>
</tr>
<tr>
<td>Solar</td>
<td>0.3%</td>
</tr>
<tr>
<td>Solid Waste</td>
<td>0.5%</td>
</tr>
<tr>
<td>Wind</td>
<td>2.8%</td>
</tr>
<tr>
<td>Wood or other Biomass</td>
<td>0.2%</td>
</tr>
<tr>
<td>Fuel Cell</td>
<td>0.0%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>100.0%</strong></td>
</tr>
</tbody>
</table>

Renewable energy sources subtotal: 5.8%

### Air Emissions

<table>
<thead>
<tr>
<th>Emissions</th>
<th>Pounds Emitted per Megawatt Hour of Electricity Generated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sulfur Dioxide (SO₂)</td>
<td>0.6434</td>
</tr>
<tr>
<td>Nitrogen Oxides (NOₓ)</td>
<td>0.4813</td>
</tr>
<tr>
<td>Carbon Dioxide (CO₂)</td>
<td>881.54</td>
</tr>
</tbody>
</table>

CO₂ is a “greenhouse gas,” which may contribute to global climate change. SO₂ and NOₓ released into the atmosphere react to form acid rain. NOₓ also react to form ground level ozone, an unhealthful component of “smog.”

Constellation is a member of the PJM regional transmission organization, therefore, the environmental information contained herein includes regional data calculated by PJM.

For additional information about this label, contact Constellation at 855-465-1244.