

# Projected Data for the 2017 Calendar Year

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Actual Data for the Period 01/01/17 to 12/31/17

<p><b>Generation Resource Mix –</b> A comparison between the sources of generation projected to be used to generate this product and the actual resources used during this period.</p>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p><b>PROJECTED</b></p> </div> <div style="text-align: center;"> <p><b>ACTUAL</b></p> </div> </div>																						
<p><b>Environmental Characteristics –</b> A description of the characteristics associated with each possible generation resource.</p>	<table border="1"> <thead> <tr> <th>SOURCE</th> <th>IMPACT</th> </tr> </thead> <tbody> <tr> <td>Biomass Power</td> <td>Air Emissions and Solid Waste</td> </tr> <tr> <td>Coal Power</td> <td>Air Emissions and Solid Waste</td> </tr> <tr> <td>Hydro Power</td> <td>Wildlife Impacts</td> </tr> <tr> <td>Natural Gas Power</td> <td>Air Emissions and Solid Waste</td> </tr> <tr> <td>Nuclear Power</td> <td>Radioactive Waste</td> </tr> <tr> <td>Oil Power</td> <td>Air Emissions and Solid Waste</td> </tr> <tr> <td>Other Sources</td> <td>Unknown Impacts</td> </tr> <tr> <td>Solar Power</td> <td>No Significant Impacts</td> </tr> <tr> <td>Unknown Purchased Resources</td> <td>Unknown Impacts</td> </tr> <tr> <td>Wind Power</td> <td>Wildlife Impacts</td> </tr> </tbody> </table>	SOURCE	IMPACT	Biomass Power	Air Emissions and Solid Waste	Coal Power	Air Emissions and Solid Waste	Hydro Power	Wildlife Impacts	Natural Gas Power	Air Emissions and Solid Waste	Nuclear Power	Radioactive Waste	Oil Power	Air Emissions and Solid Waste	Other Sources	Unknown Impacts	Solar Power	No Significant Impacts	Unknown Purchased Resources	Unknown Impacts	Wind Power	Wildlife Impacts
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<p><b>Air Emissions –</b> Product-specific projected and actual air emissions for this period compared to the regional average air emissions.</p>																							
<p><b>Radioactive Waste –</b> Radioactive waste associated with the product.</p>	<table border="1"> <thead> <tr> <th>SOURCE</th> <th>QUANTITY</th> </tr> </thead> <tbody> <tr> <td>High-Level Radioactive Waste:</td> <td>Lbs./1,000 kWh</td> </tr> <tr> <td>Low-Level Radioactive Waste:</td> <td>Ft<sup>3</sup>/1,000 kWh</td> </tr> </tbody> </table> <p><i>Note: The generation of this product involves the use of 100% of unknown purchased resources. The air emissions and radioactive waste associated with these unknown resources are not included in these charts.</i></p>	SOURCE	QUANTITY	High-Level Radioactive Waste:	Lbs./1,000 kWh	Low-Level Radioactive Waste:	Ft <sup>3</sup> /1,000 kWh																
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With in-depth analysis, the environmental characteristics of any form of electric generation will reveal benefits as well as costs. For further information, contact LifeEnergy at [ww.lifeenergy.com](http://ww.lifeenergy.com) or by phone at 844-308-3631.