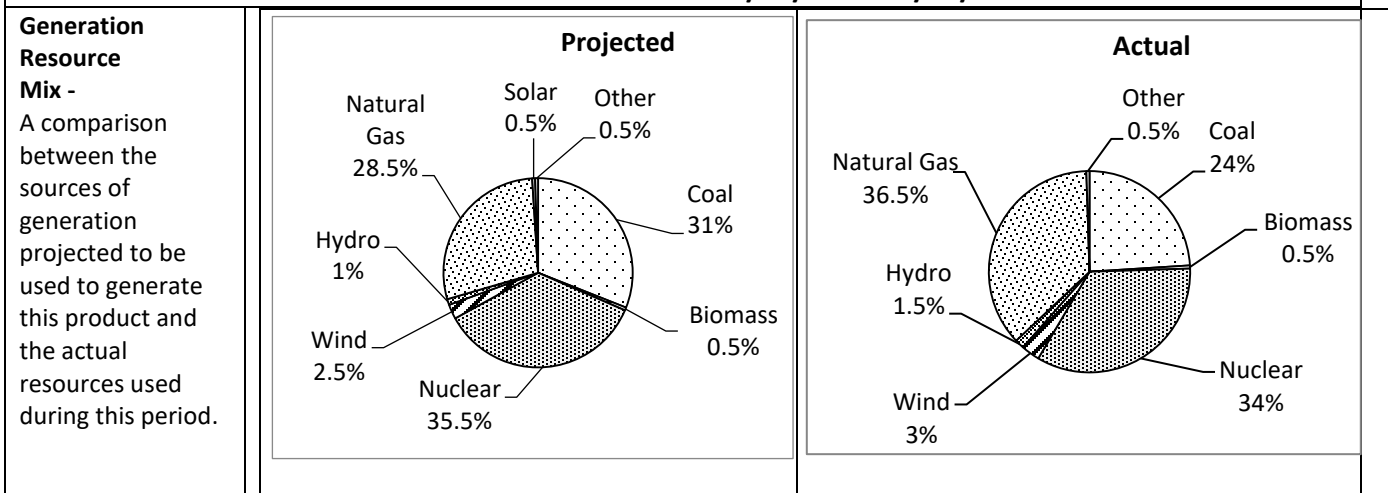


Environmental Disclosure Information – Quarterly Comparisons

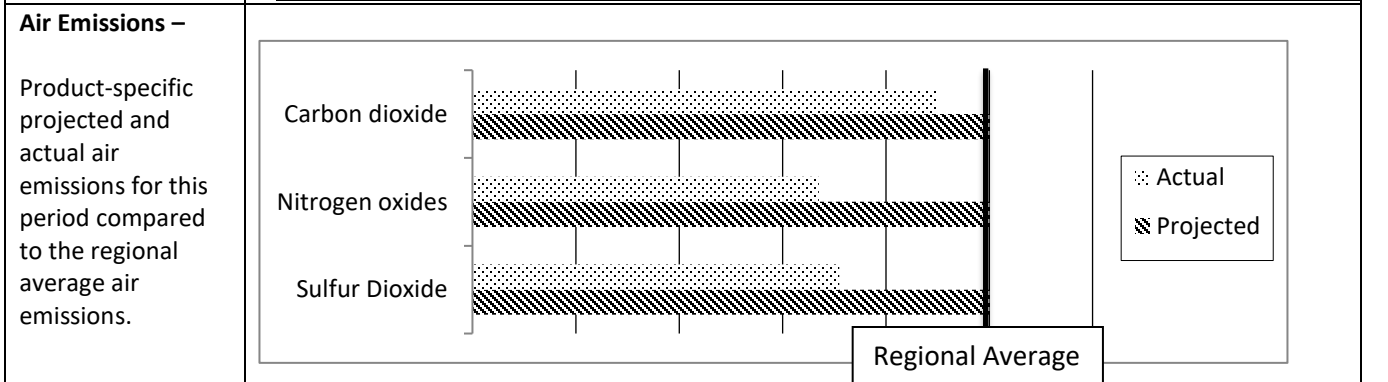
Direct Energy Services, LLC

Projected Data for the 2019 Calendar Year

Actual Data for the Period 01/01/19 to 12/31/19



| | | |
|--|-----------------------------|-------------------------------|
| <p>Environmental Characteristics– A description of the characteristics associated with each possible generation resource.</p> | 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 |



| | | | |
|--|------------------------------|------------------|----------------------------|
| <p>Radioactive Waste – Radioactive waste associated with the product.</p> | Type: | Quantity: | |
| | High-Level Radioactive Waste | Unknown | Lbs./1,000 kWh |
| | Low-Level Radioactive Waste | Unknown | Ft ³ /1,000 kWh |

With in-depth analysis, the environmental characteristics of any form of electric generation will reveal benefits as well as costs. For further information, contact Direct Energy Services, LLC at www.directenergy.com) or by phone at (886)348-4193.