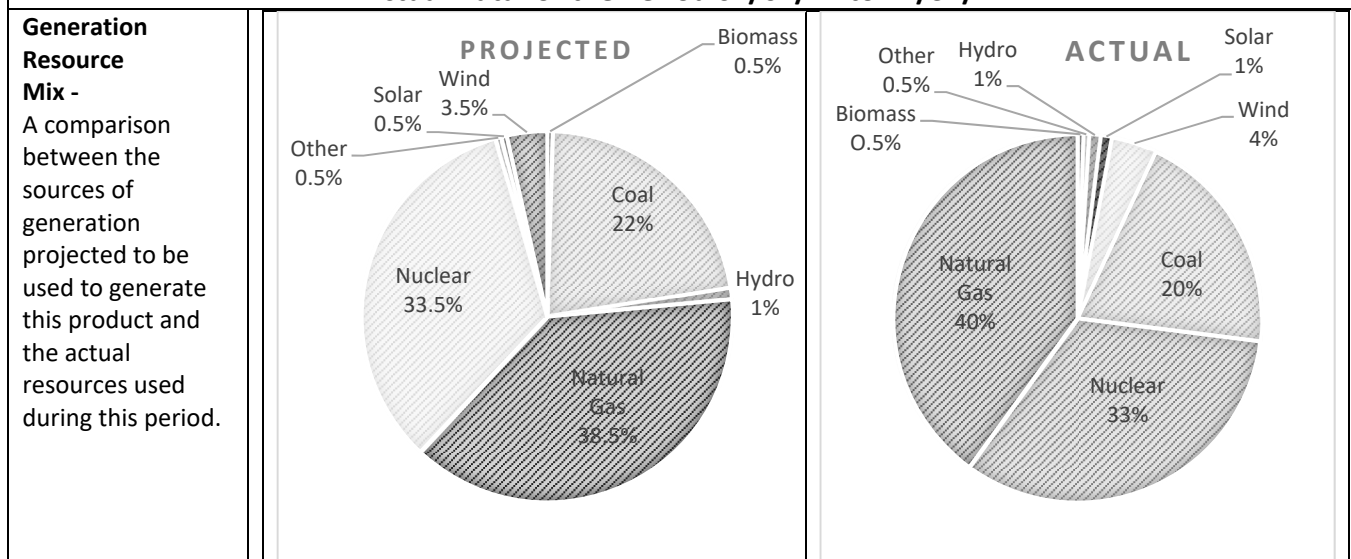


Environmental Disclosure Information – Quarterly Comparisons

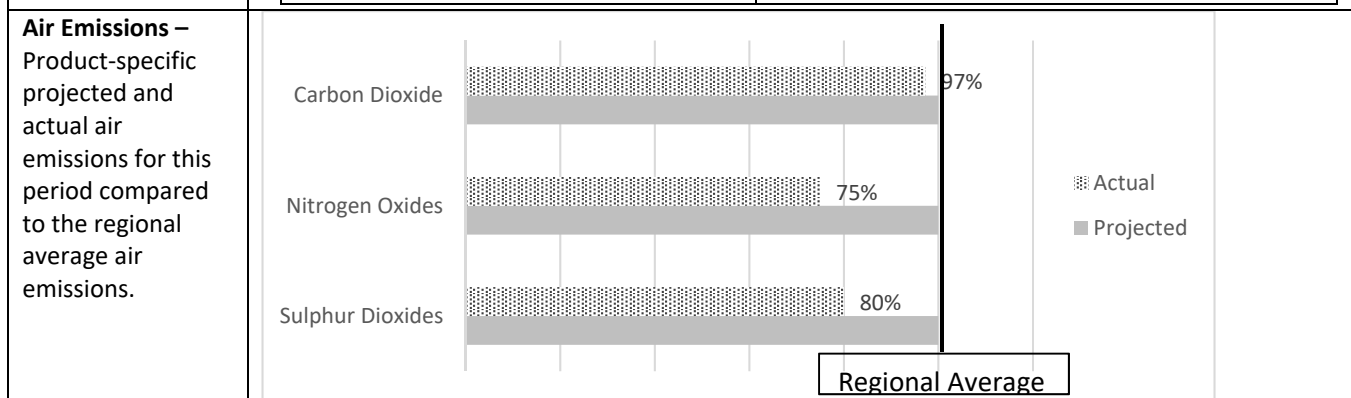
Calpine Energy Solutions, LLC

Projected Data for the 2022 Calendar Year

Actual Data for the Period 01/01/22 to 12/31/22



| | | |
|--|-----------------------------|-------------------------------|
| <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 **Calpine Energy Solutions, LLC** at customerservice@calpinesolutions.com or 1-877-273-6772.