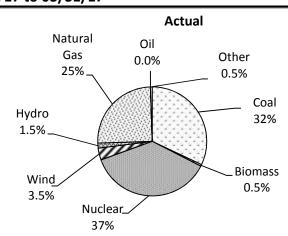


Environmental Disclosure Information – Quarterly Comparisons Santanna Energy Services

Projected Data for the 2017 Calendar Year

Actual Data for the Period 01/01/17 to 03/31/17

Generation Projected Resource Natural Oil Mix -Gas 0.0% A comparison Other 25%_ between the 0.5% sources of Coal generation 33% projected to be Hydro_ used to generate 1.5% this product and **Biomass** the actual Wind 0.5% resources used 2.5% Nuclear_ during this period. 37%



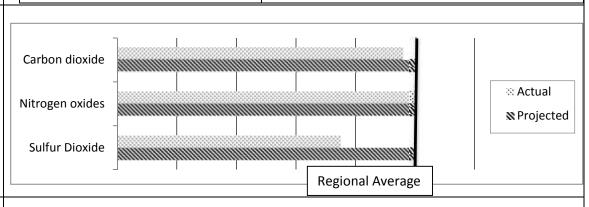
Environmental Characteristics-

A description of the characteristics associated with each possible generation resource.

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

Air Emissions -

Product-specific projected and actual air emissions for this period compared to the regional average air emissions.



Radioactive Waste –

Radioactive waste associated with the product.

Type:	Quantity:	
High-Level Radioactive Waste	Unknown	Lbs./1,000 kWh
Low-Level Radioactive Waste	Unknown	Ft³/1,000 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 Santanna Energy Services at http://www.santannaenergyservices.com or by phone at 1-800-764-4427.