Environmental Disclosure Information - Quarterly Comparissons ENGIE Resources LLC Projected Data for the 2019 Calendar Year Actual Data for the Period 01/01/19 to 6/30/2019 Generation Resource Wind, 2.5% Wind. 3.5% Biomass, Other, 0.5% **Actual Projected** Biomass, 0.5% __Coal, 24.5% A comparison between Coal, 31.0% the sources of generation projected to be used to Nuclear Nuclear generate this product and 35.5% 34.5% the actual resources used Hydro, 2.0% during this period. Hydro, 1.0% Natural Gas, Natural Gas, 28.5% 34.0% Environmental **Biomass Power** Air Emissions and Solid Waste Characteristics -Coal Power Air Emissions and Solid Waste Hydro Power Wildlife Impacts A description of the Natural Gas Power Air Emissions and Solid Waste characteristics associated Nuclear Power Radioactive Waste with each possible generation resource. 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 -Carbon Dioxide <u>......</u> Product-specific projected Actual and actual air emissions Nitrogen Oxides ■ Projected for this period compared to the regional average air Sulfur Dioxide emissions. **Regional Average** Radioactive Waste -Type: Quantity: High-Level Radioactive Waste Lbs./1,000 kWh Low-Level Radio Active Waste Ft3/1,000 kWh Radioactive waste associated with the product. 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.

With in-depth analysis, the environmental characteristics of any form of electric generation will reveal benefits as well as costs. For further information, contact ENGIE Resources LLC at www.engieresources.com or by phone at 1-888-232-6206.