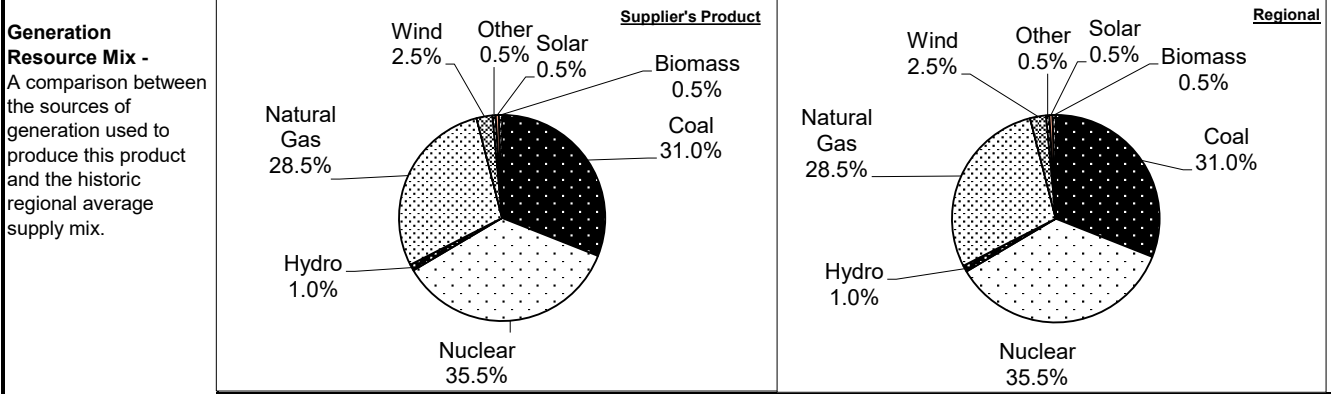
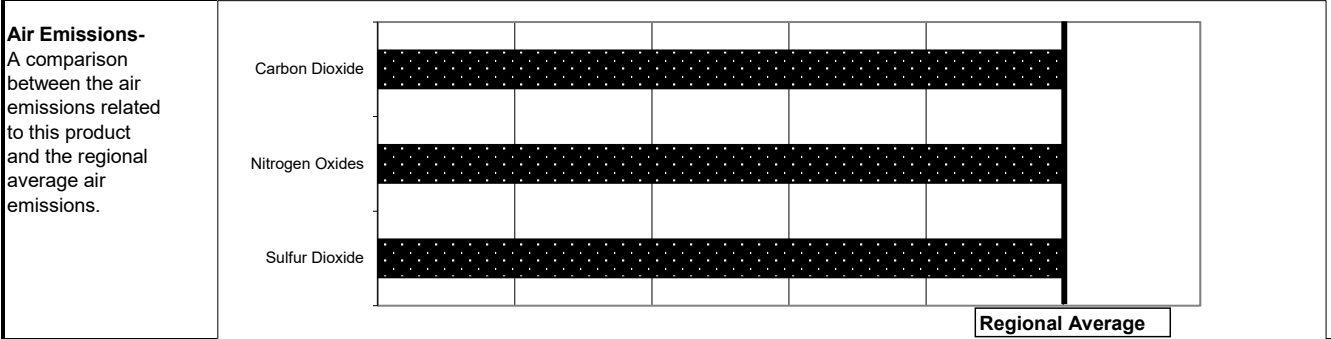


**Environmental Disclosure Information**  
Ohio Edison, The Illuminating Company and Toledo Edison  
Projected Data for the 2019 Calendar Year



<b>Environmental Characteristics-</b> 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
	Wind Power	Wildlife Impacts



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

Renewable Energy Credits: FirstEnergy Ohio Utility Companies purchase Renewable Energy and Solar Renewable Energy credits (REC and SREC) as a means of complying with the renewable energy resource benchmark under the state's alternative energy portfolio standard requirements. The requirement for 2019 is 5.5% renewable, including 0.22% solar.

With in-depth analysis, the environmental characteristics of any form of electric generation will reveal benefits as well as costs. For further information, contact your local electric utility (Ohio Edison, The Illuminating Company or Toledo Edison) at [www.firstenergycorp.com/environment](http://www.firstenergycorp.com/environment), or call 1-800-225-0444.