

Environmental Disclosure Information

AEP Energy

Projected Data for the 2017 Calendar Year*

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| <p>Generation Resource Mix -</p> <p>A comparison between the sources of generation used to produce this product and the historic regional average supply mix.</p> | <p>Supplier's Product</p> | <p>Regional</p> | |
| <p>Environmental Characteristics--</p> <p>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 | |
| | Wind Power | Wildlife Impacts | |
| <p>Air Emissions –</p> <p>A comparison between the air emissions related to this product and the regional average air emissions.</p> | | | |
| <p>Radioactive Waste –</p> <p>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 |
| <p>AEP Energy purchases all of its electric energy from the wholesale market. The above generation resource mix is based on PJM reporting of regional generation sources. AEP Energy does not have access to information regarding the radioactive waste produced by nuclear generation in the region.</p> | | | |
| <p>With in-depth analysis, the environmental characteristics of any form of electric generation will reveal benefits as well as costs. For further information, contact AEP Energy at www.AEPenergy.com or by phone at 1-866-258-3782.</p> | | | |