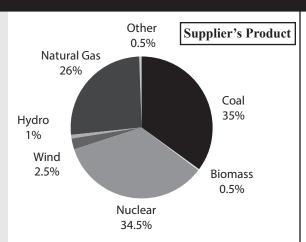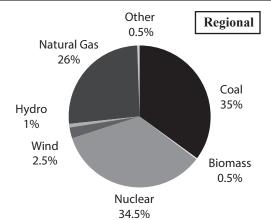# Environmental Disclosure Information
The Dayton Power & Light Company
Projected Data for the 2018 Calendar Year

Generation Resource Mix – A comparison between the sources of generation projected to be used to generate this product and the actual resources used during this period.
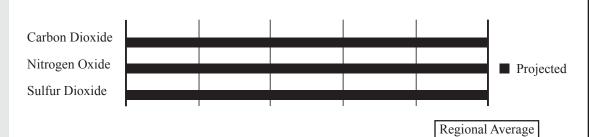
Supplier's Product

Other 0.5%
Natural Gas 26%
Coal 35%
Hydro 1%
Wind 2.5%
Biomass 0.5%
Nuclear 34.5%

Regional

Other 0.5%
Natural Gas 26%
Coal 35%
Hydro 1%
Wind 2.5%
Biomass 0.5%
Nuclear 34.5%

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.
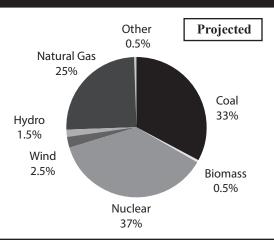
Carbon Dioxide
Nitrogen Oxide
Sulfur Dioxide

■ Projected

Regional Average

Radioactive Waste – Radioactive waste associated with the product.

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 Dayton Power & Light at www.dpandl.com or by phone at 800-433-8500.

DP&L's practice is to meet or exceed all environmental regulations.
Regional Average Air Emission Rates: Sulfur Dioxide – 1.2 Lbs./MWh, Nitrogen Oxide – 0.8 Lbs./MWh, Carbon Dioxide – 998 Lbs./MWh

Environmental Disclosure Information - Quarterly Comparisons
The Dayton Power & Light Company
Projected Data for the 2017 Calendar Year
Actual Data for the Period 01/01/17 to 12/31/17

Generation Resource Mix –
A comparison between the sources of generation projected to be used to generate this product and the actual resources used during this period.

Projected
- Other 0.5%
- Natural Gas 25%
- Coal 33%
- Hydro 1.5%
- Wind 2.5%
- Biomass 0.5%
- Nuclear 37%

Actual
- Other 0.5%
- Natural Gas 27%
- Coal 33%
- Hydro 1%
- Wind 2.5%
- Biomass 0.5%
- Nuclear 35.5%

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.

- Carbon Dioxide
- Nitrogen Oxide
- Sulfur Dioxide

Actual
Projected
Regional Average

Radioactive Waste –
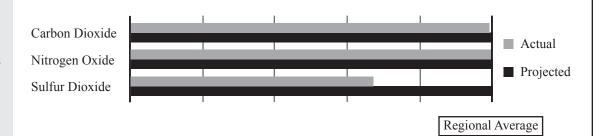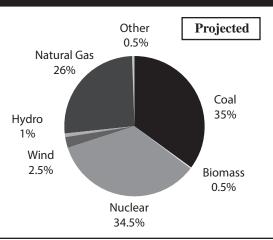Radioactive waste associated with the product.

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 Dayton Power & Light at www.dpandl.com or by phone at 800-433-8500.

DP&L's practice is to meet or exceed all environmental regulations.
Regional Average Air Emission Rates: Sulfur Dioxide – 0.8 Lbs./MWh, Nitrogen Oxide – 0.7 Lbs./MWh, Carbon Dioxide – 957 Lbs./MWh

Environmental Disclosure Information - Quarterly Comparisons
The Dayton Power & Light Company
Projected Data for the 2018 Calendar Year
Actual Data for the Period 01/01/18 to 03/31/18

Generation Resource Mix – A comparison between the sources of generation projected to be used to generate this product and the actual resources used during this period.

Projected

Other 0.5%
Natural Gas 26%
Hydro 1%
Wind 2.5%
Coal 35%
Biomass 0.5%
Nuclear 34.5%

Actual

Oil 0.5%
Other 0.5%
Natural Gas 27.5%
Hydro 1%
Wind 3%
Coal 31.5%
Biomass 0.5%
Nuclear 35%

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.

Carbon Dioxide
Nitrogen Oxide
Sulfur Dioxide

Actual
Projected

Regional Average

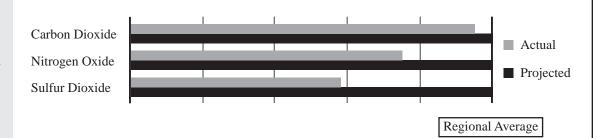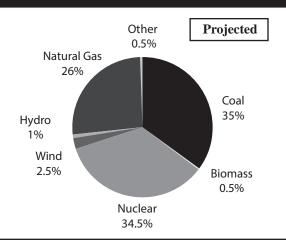**Radioactive Waste** – Radioactive waste associated with the product.

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 Dayton Power & Light at www.dpandl.com or by phone at 800-433-8500.

DP&L's practice is to meet or exceed all environmental regulations.

Regional Average Air Emission Rates: Sulfur Dioxide – 0.87 Lbs./MWh, Nitrogen Oxide – 0.6 Lbs./MWh, Carbon Dioxide – 947 Lbs./MWh

September 2018

Environmental Disclosure Information - Quarterly Comparisons
The Dayton Power & Light Company
Projected Data for the 2018 Calendar Year
Actual Data for the Period 01/01/18 to 06/30/18

Generation Resource Mix – A comparison between the sources of generation projected to be used to generate this product and the actual resources used during this period.

Projected

Other 0.5%
Natural Gas 26%
Hydro 1%
Wind 2.5%
Coal 35%
Biomass 0.5%
Nuclear 34.5%

Actual

Oil 0.5%
Other 0.5%
Solar 0.5%
Natural Gas 28.5%
Hydro 1.5%
Wind 3%
Coal 30%
Biomass 0.5%
Nuclear 35%

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.

Carbon Dioxide
Nitrogen Oxide
Sulfur Dioxide

■ Actual
■ Projected

Regional Average

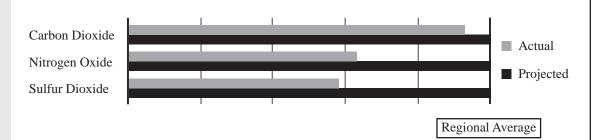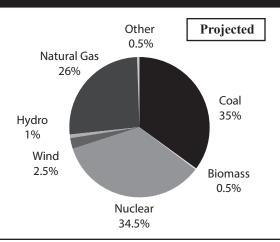**Radioactive Waste** – Radioactive waste associated with the product.

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 Dayton Power & Light at www.dpandl.com or by phone at 800-433-8500.

DP&L's practice is to meet or exceed all environmental regulations.
Regional Average Air Emission Rates: Sulfur Dioxide – 0.7 Lbs./MWh, Nitrogen Oxide – 0.5 Lbs./MWh, Carbon Dioxide – 931 Lbs./MWh

December 2018

Environmental Disclosure Information - Quarterly Comparisons

The Dayton Power & Light Company
Projected Data for the 2018 Calendar Year
Actual Data for the Period 01/01/18 to 09/30/18

Generation Resource Mix – A comparison between the sources of generation projected to be used to generate this product and the actual resources used during this period.

Projected

Other 0.5%
Natural Gas 26%
Hydro 1%
Wind 2.5%
Coal 35%
Biomass 0.5%
Nuclear 34.5%

Actual

Other 0.5%
Solar 0.5%
Natural Gas 31%
Coal 29.5%
Hydro 1.5%
Wind 2.5%
Biomass 0.5%
Nuclear 34%

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.

Carbon Dioxide
Nitrogen Oxide
Sulfur Dioxide

■ Actual
■ Projected

Regional Average

Radioactive Waste – Radioactive waste associated with the product.

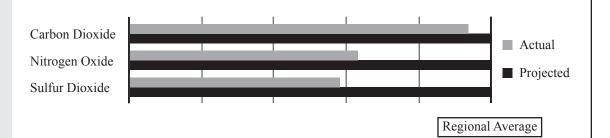| Type:	Quantity:	
High-Level Radioactive Waste	Unknown	Lbs./1,000 kWh
Low-Level Radioactive Waste	Unknown	Ft^3./1,000 kWh

With in-depth analysis, the environmental characteristics of any form of electric generation will reveal benefits as well as costs. For further information, contact Dayton Power & Light at www.dpandl.com or by phone at 800-433-8500.

DP&L's practice is to meet or exceed all environmental regulations.

Regional Average Air Emission Rates: Sulfur Dioxide – 0.7 Lbs./MWh, Nitrogen Oxide – 0.5 Lbs./MWh, Carbon Dioxide – 942 Lbs./MWh