

## **Delaware Quarterly Fuel Resource Mix**

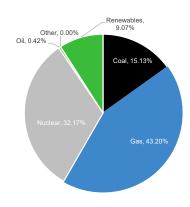
## Sources Of Electricity Supplied From April Through June 2024

The following distribution of energy resources was used to produce electricity in the PJM Region from the System Mix.

		Percentage by	
			Fuel Sub
Fuel Type	Fuel Sub Type	Fuel Type	Type
Coal		15.13%	
	Coal- Bituminous and Anthracite		13.54%
	Coal- Sub-Bituminous		0.88%
	Coal- Waste/Other		0.71%
Gas		43.20%	
	Gas- Natural Gas		43.20%
Nuclear		32.17%	
Nuclear	Nuclear	02.1770	32.17%
Oil		0.42%	
Oil	Fuel Cell- Non-Renewable	0.42%	0.03%
	Oil- Distillate Fuel Oil Oil- Petroleum Coke		0.25% 0.13%
	Oil- Kerosene		0.00%
	Oil- Jet Fuel		0.00%
	Oil- Residual Fuel Oil		0.01%
Other		0.00%	
	Other		0.00%
Renewables		9.07%	
	Biomass		0.08%
	Captured Methane- Coal Mine Gas		0.38%
	Captured Methane- Landfill Gas		0.14%
	Hydro- Conventional		1.13%
	Solar- Photovoltaic		2.70%
	Solid Waste- Municipal Solid Waste		0.50%
	Wind		3.97%
	Wood- Black Liquor		0.00%
	Wood- Wood/Wood Waste Solids		0.18%
	Biomass- Other Biomass Gases		0.00%
Total		100.00%	100.00%

The PJM system average emission levels are based on data for Q2 2024 (April - June 2024) from PJM Generation Attributes Tracking System (GATS).

## PJM System Mix



The disclosure of this information is required under 26 Del. Admin. C  $\S$  3001-7.1.3.

When you choose a retail electric supplier, the supplier is responsible for purchasing power that is added to the power grid in an amount equivalent to your electricity use. Electricity customers served by AEP Energy that are located in Delmarva's service territory are supplied by system power purchased from PJM, the local regional transmission organization. AEP Energy does not provide power from any particular generating facilities; rather, the PJM system power purchased by AEP Energy consists of electricity from a variety of power plants that PJM then transmits throughout the region as needed to meet the requirements of all customers in the PJM territory (including Pennsylvania, New Jersey, Maryland, Delaware, Washington, D.C., Ohio, and the Commonwealth Edison Territory in Illinois).

AEP Energy reports fuel sources and emissions data from PJM to its customers quarterly, allowing customers to compane data among the companies providing electricity service in Delaware. This product mix is subject to change and is updated on a quarterly basis.

