



# Delaware Quarterly Fuel Resource Mix

## Sources Of Electricity Supplied From April Through June 2020

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

The disclosure of this information is required under 26 Del. Admin. C § 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 compare data among the companies providing electricity service in Delaware. This product mix is subject to change and is updated on a quarterly basis.

Fuel Type	Fuel Sub Type	Percentage by	
		Fuel Type	Fuel Sub Type
Coal		17.27	
	Coal- Bituminous and Anthracite		15.85
	Coal- Sub-Bituminous		0.85
	Coal- Waste/Other		0.57
Gas		38.80	
	Gas- Natural Gas		38.80
Nuclear		36.76	
	Nuclear		36.76
Oil		0.19	
	Fuel Cell- Non-Renewable		0.03
	Oil- Distillate Fuel Oil		0.01
	Oil- Petroleum Coke		0.16
	Oil- Kerosene		0.00
	Oil- Jet Fuel		0.00
	Oil- Residual Fuel Oil		0.00
Other		0.01	
	Other		0.01
Renewables		6.98	
	Biomass		0.00
	Captured Methane- Coal Mine Gas		0.03
	Captured Methane- Landfill Gas		0.27
	Hydro- Conventional		1.74
	Solar- Photovoltaic		0.65
	Solid Waste- Municipal Solid Waste		0.57
	Wind		3.62
	Wood- Black Liquor		0.02
	Wood- Wood/Wood Waste Solids		0.09
Biomass- Other Biomass Gases		0.00	
<b>Total</b>		<b>100.00</b>	<b>100.00</b>

The PJM system average emission levels are based on data for Q2 2020 (April - June 2020) from PJM Generation Attributes Tracking System (GATS).

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