

Delaware Quarterly Fuel Resource Mix

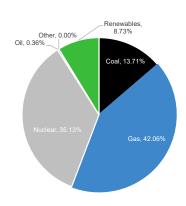
Sources Of Electricity Supplied From October Through December 2024

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

		Percentage by	
First Time	First Oak Time	First Time	Fuel Sub
Fuel Type	Fuel Sub Type	Fuel Type	Type
Coal		13.71%	
Coal	Coal- Bituminous and Anthracite	13.71%	40.000/
	Coal- Bituminous and Anthracite Coal- Sub-Bituminous		12.26% 0.94%
	Coal- Sub-Bituminous Coal- Waste/Other		0.94%
	Coal- waste/Other		0.51%
Gas		42.06%	
Gas	Gas- Natural Gas	42.06%	40.000/
	Gas- Natural Gas		42.06%
Nuclear		35.13%	
Nuclear	Nuclear	33.1376	35.13%
	Nuclear		35.13%
Oil		0.36%	
Oii	Fuel Cell- Non-Renewable	0.36%	0.03%
	Oil- Distillate Fuel Oil		0.03%
	Oil- Petroleum Coke		0.20%
	Oil- Petroleum Coke Oil- Kerosene		0.13%
	Oil- Reroserie		0.00%
	Oil- Jet Fuel Oil- Residual Fuel Oil		0.00%
	Oil- Residual Fuel Oil		0.00%
Other		0.00%	
Otriei	Other	0.00%	0.00%
	Otilei		0.00%
Renewables		8.73%	
renewabies	Biomass	0.7070	0.08%
	Captured Methane- Coal Mine Gas		0.40%
	Captured Methane- Landfill Gas		0.14%
	Hydro- Conventional		0.71%
	Solar- Photovoltaic		1.88%
	Solid Waste- Municipal Solid Waste		0.47%
	Wind		4.88%
	Wood- Black Liquor		0.02%
	Wood- Wood/Wood Waste Solids		0.14%
	Biomass- Other Biomass Gases		0.00%
Total		100.00%	100.00%

The PJM system average emission levels are based on data for Q4 2024 (October - December 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.

