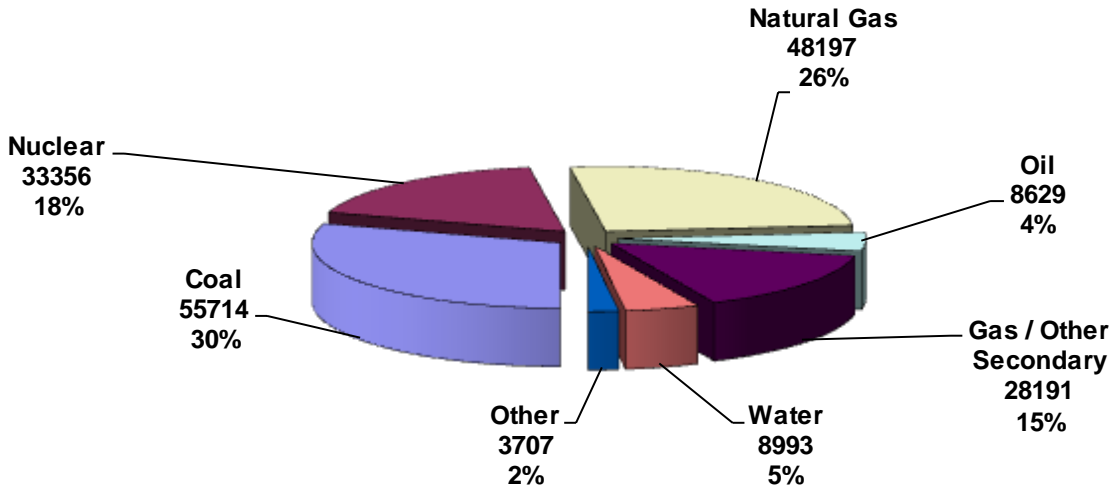


PJM RTO

(MidAtlantic, AP, ComEd, AEP, Dayton, Duquesne, Dominion, ATSI, DukeOK & EKPC Regions)

Capacity By Fuel Type -- 186,788 MW installed generation capacity



Effective 6/1/2019

Fuel Type Group	Fuel Type SubGroup	Installed Capacity	External Purchases	External Sales	Total Capacity
Coal	Bituminous Coal	47309.8	1369.8	-95.8	48583.8
	Sub-Bituminous Coal	6319.4	717.0	-117.0	6919.4
	Waste Coal	2085.0			2085.0
Nuclear	Nuclear	33356.4	100.0	-454.7	33001.7
Natural Gas	Natural Gas	48196.7	180.0	-339.2	48037.5
	Natural Gas w/ Secondary	28190.7	165.0	-426.0	27929.7
	Other Gas	184.0			184.0
Petroleum	Distillate Fuel Oil	4064.5			4064.5
	Jet Fuel	11.0			11.0
	Kerosene	223.6			223.6
	Residual Fuel Oil	4194.2		-322.9	3871.3
	Petroleum Coke	136.0			136.0
Solid Renewable	Municipal Solid Waste	584.9			584.9
	Wood Waste	45.4			45.4
Liquid Renewable	Black Liquor	42.0			42.0
Gaseous Renewable	Landfill Gas	949.7			949.7
Other Renewable	Water	8993.4	385.0	-95.0	9283.4
	Wind	1198.6		-6.4	1192.2
	Solar	702.6			702.6
Demand Side	Demand Resource	9583.0			9583.0
	Energy Efficiency	3068.6			3068.6
External	R.E.C. Contract		252.0		252.0
Grand Total		199439.5	3168.8	-1857.0	200751.3