



P3 Member Pennsylvania Assets¹

The PJM Power Providers Group (P3) is a non-profit organization that supports the development of properly designed and well-functioning markets in the PJM region.

Combined, P3 members own over 108,000 megawatts of generation assets and produce enough power to supply over 63 million homes in the PJM region, covering 13 states and the District of Columbia. In Pennsylvania alone, P3 members own nearly 35,000 megawatts (34,886.6 MW) of generation assets.

Collectively, P3 members have invested tens of billions of dollars into facilities in the PJM marketplace without any regulatory guarantee of a return on that investment. Combined, P3 members own and operate virtually all forms of electricity generation, provide demand response services in certain markets and serve end-use consumers through retail affiliates.

Capital Power

- Hummel Station, 1,124 MW, Natural Gas (Shamokin Dam, Snyder County)

Constellation Energy

- Bethlehem Energy Center, 1,130 MW, Natural Gas (Bethlehem, Northampton County)
- Chester Generating Station, 39 MW, Oil (Chester, Delaware County)
- Crane Clean Energy Center, Restoration of Three Mile Island Unit 1, Nuclear, 2027 launch, (Middletown, Dauphin County)
- Croydon Generating Station, 391 MW, Oil (Bristol Township, Bucks County)
- Delaware Generating Station, 56 MW, Oil (Philadelphia, Philadelphia County)
- Eddystone Generating Station, 820 MW, Natural Gas/Oil (Eddystone, Delaware County)
- Falls Generating Station, 51 MW, Oil (Fallsington, Bucks County)
- Handsome Lake Generating Station, 268 MW, Natural Gas (Kennerdell, Venango County)
- Limerick Clean Energy Center, 2,317 MW, Nuclear (Pottstown, Montgomery County)
- Southwark Generating Station, 52 MW, Oil, (Philadelphia, Philadelphia County)
- York 2 Energy Center, 828 MW, Natural Gas (Delta, York County)
- York Energy Center, 565 MW, Natural Gas (Delta, York County)

CPV

- CPV Fairview Energy Center, 1,050 MW, Natural Gas (Jackson Township, Cambria County)
- CPV Maple Hill Solar, 100 MW, Solar (Portage, Cambria County)
- CPV Rogue's Wind, 114 MW, Wind (Cambria/Clearfield Counties)

JERA Americas, Inc.

- Marcus Hook Energy Center, 848 MW, Natural Gas (Marcus Hook, Delaware County)

Lotus Infrastructure Partners

- Fairless, 1,240 MW, Natural Gas (Fairless Hills, Bucks County)
- Hazleton, 150 MW Natural Gas & Oil (Hazleton, Luzerne County)

LS Power

- Hunterstown, 859 MW, Gas (Gettysburg, Adams County)
- Beaver Valley, 1 MW, Hydro (Beaver Falls, Beaver County)
- Seneca, 508 MW, Hydro (Warren County)
- Sandy Ridge I, 50 MW, Wind (Tyrone, Blair County)
- Sandy Ridge II, 88 MW, Wind (Tyrone, Blair County)

¹ Note that this list is only generating capacity and does not include demand response capacity provided by P3 members. List is accurate as of September 1, 2025

Middle River Power

- Blossburg, 22 MW, Gas (Covington, Lackawanna County)
- Brunot Island, 267 MW, Gas/Oil (Pittsburgh, Allegheny County)
- Hamilton, 20 MW, Oil (Abbottstown, Adams County)
- Hunterstown, 63 MW, Dual Fuel (Gettysburg, Adams County)
- Mountain, 40 MW, Dual Fuel (Mount Holly Springs, Cumberland County)
- New Castle, 328 MW, Gas (New Castle, Lawrence County)
- Orrtanna, 21 MW, Oil (Orrtanna, Adams County)
- Portland, 177 MW, Dual Fuel (Mt Bethel, Northampton County)
- Shawnee, 20 MW, Oil (Middle Smithfield, Monroe County)
- Shawville, 601 MW, Gas (Shawville, Clearfield County)
- Titus, 31 MW, Oil (Birdsboro, Berks County)
- Tolna, 41 MW, Oil (New Freedom, York County)
- Warren, 62 MW, Dual Fuel (Warren, Warren County)

NRG

- Armstrong, 776 MW, Gas (Shelocta, Indiana County)
- Chambersburg, 93 MW, Gas (Chambersburg, Franklin County)
- Gans, 97 MW, Gas (Gans, Fayette County)
- Ironwood, 793 MW, Gas (Lebanon, Lebanon County)
- Springdale, 680 MW, Gas (Springdale, Allegheny County)

RPA Asset Management on behalf of Chief Power Finance

- Keystone Generating Station, 761 MW, Coal, (44.45% ownership) (Shelocta, Indiana County)
- Conemaugh Generating Station, 600 MW, Coal, (35.11% ownership) (New Florence, Westmoreland County)

Talen

- Brunner Island Steam Electric Station, 1,429 MW, Coal/ Natural Gas (York Haven, York County)
- Conemaugh Generating Station, 386 MW, Coal (22% ownership) (New Florence, Westmoreland County)
- Keystone Generating Station, 213 MW, Coal (12% ownership) (Shelocta, Indiana County)
- Lower Mount Bethel Power Plant, 608 MW, Natural Gas (Bangor, Northampton County)
- Martins Creek Power Plant, 1,705 MW, Natural Gas (Bangor, Northampton County)
- Montour Steam Electric Station, 1,528 MW, Natural Gas (Washingtonville, Montour County)
- Moxie Freedom, 1,105 MW, Gas-fired (Salem Township, Luzerne County)
- Susquehanna Steam Electric Station, 2,228 MW, Nuclear (Salem Township, Luzerne County)

Tenaska

- Westmoreland Generating Station, 940 MW, Natural Gas (Westmoreland County)
- Alpaca Energy LLC, 21 MW, Natural Gas (Bradford County)
- Beaver Dam Energy LLC, 21.4 MW, Natural Gas (Bradford County)
- Milan Energy LLC, 21 MW, Natural Gas (Bradford County)
- Oxbow Creek Energy LLC, 21.4 MW, Natural Gas (Wyoming County)
- Roundtop Energy LLC, 21.4 MW, Natural Gas (Susquehanna County)
- Wolf Run Energy LLC, 21.4 MW, Natural Gas (Bradford County)

Tyr Energy, Inc

- Hickory Run Energy Station, 1,000 MW, Natural Gas (New Castle, Lawrence County)

Vistra

- Beaver Valley, 1,826 MW, 2 Nuclear units (Shippingport, Beaver County)
- Fayette, 726 MW, Natural Gas (Fayette County)
- Liberty, 607 MW, Natural Gas (Delaware County)
- Liberty Generation Plant, 858 MW, Natural Gas (Towanda, Bradford County)
- Ontelaunee, 600 MW, Natural Gas (Reading, Berks County)
- Patriot Generation Plant, 858 MW, Natural Gas (Montgomery, Lycoming County)

