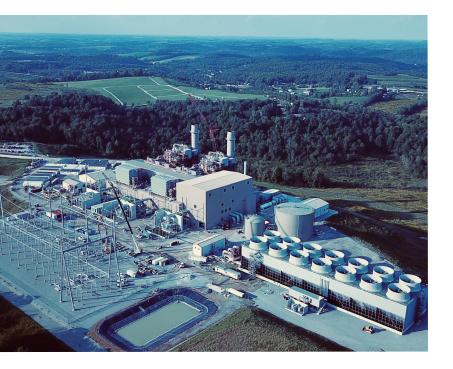
# **FACT SHEET**

# **Westmoreland Generating Station**

**SMITHTON, PENNSYLVANIA** 



#### **LOCATION:**

446 Smithton Pike Smithton, PA 15479

#### TYPE:

Natural Gas, Combined-Cycle

## **NOMINAL CAPACITY:**

940 MW

#### **COMMERCIAL OPERATION DATE:**

2018

#### **DGC ROLE:**

Ownership / Hedge Provider

#### **DGC OWNERSHIP:**

37.5%

## **Overview**

The Westmoreland Generating Station is a 940-megawatt (MW), natural gas, combined-cycle electric generating station located in Westmoreland County, PA. Westmoreland consists of two Mitsubishi Hitachi Power Systems Americas (MHPS) 501J gas turbine generators, two heat recovery steam generators and one Siemens steam turbine.

Westmoreland uses clean-burning natural gas and effective generation and control technology to ensure low emissions and environmentally responsible operation. The plant's maximum allowable emissions of nitrogen oxides (NOx), sulfur dioxide (SO<sub>2</sub>) and carbon dioxide (CO<sub>2</sub>) per unit of electricity generated are 95 percent, 99.7 percent and 40 percent lower, respectively, than the average Pennsylvania fossil-fueled plant (based upon actual 2016 emissions).

Power generated by Westmoreland is sold into the PJM Interconnection regional transmission organization to meet growing regional energy needs. The PJM Interconnection market assures the electric reliability of the largest centrally dispatched grid in North America, which includes the state of Pennsylvania. Westmoreland can produce enough electricity to power more than 940,000 homes.

# **Project Benefits**

### **COMMUNITY & THE ENVIRONMENT:**

Operation of the facility has created 24 well-paying, full-time positions. These employees and their families live, pay taxes and purchase goods and services in southwestern Pennsylvania. The plant is expected to pay approximately \$4 million annually in salaries and payments for locally contracted services and supplies.

The plant will provide significant tax revenue over its life. Westmoreland County, South Huntingdon Township and the Yough School District will benefit from this tax money.





Westmoreland Generating Station is owned by Tenaska Pennsylvania Partners, LLC which is comprised of affiliates of Diamond Generating LLC, Tenaska, Kyuden International Corporation, and J-POWER USA.

## **About Diamond Generating LLC**

Diamond Generating LLC is a world-class independent power producer with a successful track record as a developer, owner, manager and operator of power generation assets across North America. Diamond Generating currently has ownership interest in 14 operating power generating facilities in the U.S. and Mexico, having total output capacity of approximately 7,800 MW, with net equity of 3,300 MW.



Diamond Generating LLC 633 West 5th Street, 27<sup>th</sup> Floor Los Angeles, CA 90071

Learn More About DGC: www.dgc-us.com

Contact Us: info@dgc-us.com