

Holland Energy Plant



Holland Energy helps meet energy needs when demand increases.

THE HOLLAND ENERGY COMBINED CYCLE PLANT PROVIDES AN IMPORTANT ROLE IN HOOSIER ENERGY'S DIVERSE, "ALL-OF-THE-ABOVE" POWER SUPPLY STRATEGY.

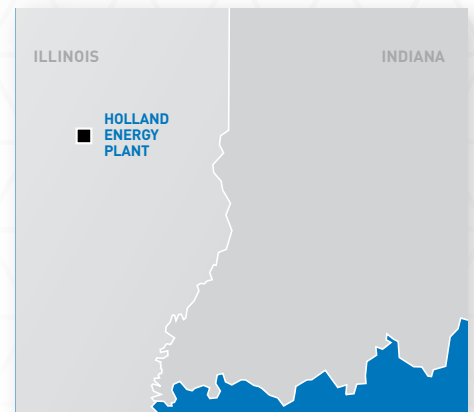
Located near Effingham in central Illinois, the 630-megawatt Holland Energy Plant is a flexible natural gas facility that meets intermediate needs when demand is higher than average but not approaching peak levels.

Hoosier Energy's other natural gas plants—the Worthington Generating Station and the Lawrence Generating Station—help meet peak demands with their fast start-up capabilities. Together, these three gas plants allow Hoosier Energy to cost effectively match the appropriate generation source to energy demand.

MODERN, CLEAN TECHNOLOGY

The Holland Energy Plant is designed to be among the cleanest generation facilities in the Midwest. The plant uses two combustion turbine generators linked to a combined

cycle system that recovers excess heat, produces steam and drives another turbine to produce additional power. By capturing heat and using it in a second cycle, the plant produces power more efficiently than simple cycle plants.



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A COMMITMENT TO COMMUNITY

As part of Hoosier Energy's commitment to the communities of its 18 member systems, the Holland Energy plant supports numerous local organizations and projects. When the plant was built in 2000-2002, a nearby rail crossing was upgraded and 20 acres of land were donated to the Holland Regional Water System, Inc. for a water treatment facility. Holland Energy sponsors scholarships to benefit local high school students and many of its employees are active in community organizations.

Hoosier Energy and Wabash Valley Power Association each own 50 percent of the plant. It is the second generating plant partnership by Hoosier Energy and Wabash Valley Power. The two Indiana power supply cooperatives also jointly own the 258-megawatt Lawrence Station.



HOLLAND ENERGY PLANT FACTS

- 630-megawatt nameplate capacity.
- Capable of producing power to meet the electricity needs of more than 500,000 homes.
- Powered by natural gas with a combined cycle technology that produces more power with less waste and less water than coal plants.
- Built on a 240-acre site in Shelby County, Illinois.
- 25 full-time workers.
- Enhances local tax base.
- Jointly-owned by Hoosier Energy and Wabash Valley Power Association.
- The plant has a 345-kilovolt interconnection to the electric grid and is located within the Midcontinent Independent System Operator (MISO) footprint.
- Certified by OSHA as a Voluntary Protection Program "Star" site for exemplary workplace health and safety practices.



Learn more about
Holland Energy Plant.
[HoosierEnergy.com](https://www.HoosierEnergy.com)