



SEARCH GO

GENERATION

Where We Produce Power
Renewable Energy

COAL PLANTS

- Colstrip
- Conemaugh Steam Electric Station
- J.E. Corette
- Keystone Steam Electric Station
- PPL Brunner Island
- PPL Martins Creek
- PPL Montana
- PPL Montour

NATURAL GAS AND OIL

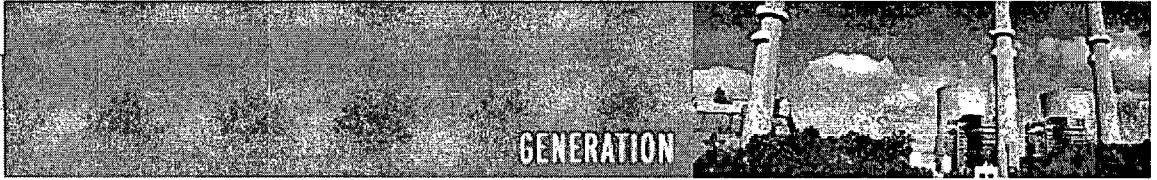
- Combustion Turbines
- Interstate Energy Company
- Lower Mount Bethel
- Martins Creek
- PPL Long Island
- PPL Maine - Wyman
- PPL University Park
- PPL Wallingford

NUCLEAR PLANTS

- PPL Susquehanna

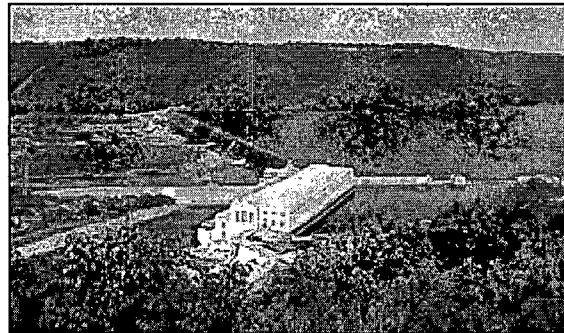
HYDRO PLANTS

- PPL Holtwood
- PPL Maine
- PPL Montana Hydro
- PPL Wallenpaupack
- Safe Harbor



ppl corporation > ppl generation > hydro plants > ppl holtwood

PPL Holtwood



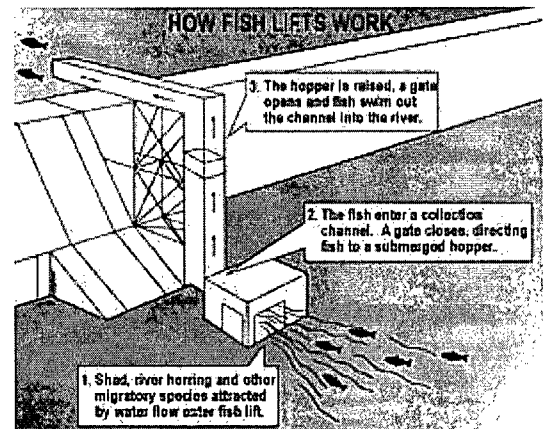
At a Glance

- 482 Old Holtwood Road, Holtwood, PA 17532
- About 108 megawatt generating capacity
- Hydro
- 100 percent ownership

The Holtwood plant is a 10-unit hydroelectric facility with a powerhouse on the Susquehanna River in Martic Township, about 15 miles south of Lancaster, Pa.

The combined capacity of the units is about 108 megawatts. The facility's Federal Energy Regulatory Commission license expires in 2014.

The plant employs about 15 people and is owned by PPL Holtwood LLC, a subsidiary of PPL Generation LLC. On Dec. 13, 2008, Holtwood set a single-day generating record of 2,707 megawatt-hours. It marked the first time the Holtwood plant generated more than 2,700 megawatt-hours in a single day.



The dam is 2,392 feet long and 55 feet high. The Holtwood fish lifts — among the largest in the nation — are part of a multi-million-dollar project to enable the migrating American shad to continue their annual spring journey up the Susquehanna River to spawn.

The Holtwood Environmental Preserve is home to nesting bald eagle pairs, which visitors can spot at an Eagle Watch or through [reports](#) from PPL consulting

naturalist Jim Smith.

Behind the dam is 2,400-acre Lake Aldred, a popular boating and recreation area. PPL manages more than 5,000 acres of land in the area for soil, water and wildlife habitat preservation.

On Nov. 21, 2002, Holtwood achieved "Star" certification in the U.S. Occupational Safety and Health Administration's Voluntary Protection Program. The plant was recertified in November 2005.

The program recognizes companies that go beyond compliance to protect worker health and safety. The VPP Star certification is the highest safety recognition given within the program.

[Terms and Conditions](#) | [Privacy Statement](#) | © 2009 PPL Corporation