Three Mile Island Generating Station

TMI Unit 1 generates 837 megawatts of zero-emissions energy: enough carbon-free electricity to power 800,000 homes. TMI is so named because it is located three miles from Harrisburg International Airport. Exelon Generation purchased Three Mile Island (TMI) Unit 1 20 years after the Unit 2 accident. Unit 2 is owned by First Energy Company.

Generation
- Number of units: 1 operating unit
- Total site net MW generation: 837 MW
- 2016 net generation: 7.1 million mwh
- 2016 capacity factor: 96.3 percent
- Customers served: Over 800,000 homes

Type and Manufacturer of Reactor
- Pressurized Water Reactor: Babcock & Wilcox

Ownership
- Exelon Nuclear: 100 percent

Construction
- Plant Builder: United Engineers and Constructors
- Consulting engineer: Gilbert Associates
- When construction began: 1968
- When unit entered commercial service: September 2, 1974
- Operating License: Unit 1 is licensed to operate until 2034

Site Features

Site Size:
Approximately 382 acres

Location:
Londonderry Township, Pa., three miles south of Middletown, Pa., 12 miles south of Harrisburg, Pa.

Number of employees:
Approximately 725

Annual payroll:
Approximately $60 million

2016 tax payments:
Approximately $1 million

Signature Events/Key Sponsorships

Three Mile Island contributes annually to numerous community and charitable organizations. Each year employees give generously to the community including local United Way chapters. The station also sponsors blood drives throughout the year, helping the Central Pennsylvania Blood Bank supply the needs of area hospitals. They also run Toys for Tots fund drives to support The Salvation Army.

Other Plant Information/Events

Three Mile Island and its employees contributed to several organizations in 2016, including:

- Lower Dauphin Bookmobile
- United Way of the Capital Region
- Royalton Senior Center
- Big Brothers/Big Sisters
- Children’s Miracle Network
- Londonderry Twp. Volunteer Fire Co.
- Central Pa. Blood Bank
- Middletown Care-a-Van
- Falmouth Civic Association
- The Raider Club
- Habitat for Humanity
- The Salvation Army
- The Special Olympics
- Middletown Public Library
- Boys & Girls Club of Harrisburg
- Central Pa. Food Bank
- GLY Foundation
- Camp Koala
- Hummelstown Rotary Club

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