

## Indian Point Energy Center Overview

The Indian Point Energy Center is located in Buchanan, N.Y., a village in northern Westchester County approximately 35 miles north of Times Square in New York City. The site is home to three nuclear power plants owned by Entergy.

Indian Point 2 and 3 are Pressurized Water Reactors (PWR), each with a three-loop cooling system: primary (reactor coolant system), secondary (non-radioactive steam) and tertiary (condenser cooling river water). Westinghouse manufactured the reactor systems and turbines; General Electric produced the generators.

Indian Point 2 produces 1,032 megawatts and Indian Point 3, 1,051 megawatts of electricity. The plants have been in commercial operation since 1974 and 1976 respectively. Since that time, they have produced over 250 billion kilowatt-hours of electricity. Station operations and support activities are managed and conducted to attain the highest standard of excellence, with safety as the first priority.

The Indian Point Energy Center supplies electricity to homes, businesses, municipalities, subways, hospitals and other critical regional infrastructure. The power is distributed to the Con Edison system, which serves more than 3 million customers in the five boroughs of New York City and Westchester County. The plants generate enough electricity to supply power to approximately 2 million homes.

Indian Point 1 began commercial operations in 1962 and received the first construction permit for a nuclear power plant in the world. It was among the first commercial nuclear power plants to operate worldwide. The unit was retired in 1974.

*Safe. Secure. Vital.*

Indian Point Energy Center

