

Water Power Flow:

Proposed Champlain-Hudson Power Express (CHPE) Project

In 2021, the Indian Point nuclear power plant thirty miles north of New York City will be decommissioned after operating for 45 years. Concurrently, a 300 mile long new transmission cable will be run from Montreal, Canada to Astoria, Queens to provide New York City with Canadian hydropower to meet the city's target of a 50 percent renewable energy grid by 2030.

(Sources: Wikipedia; OneNYC, 2019)

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Sources: Natural Earth, Native-land.ca, Open Street Map, Transmission Developers, Inc., Wikipedia

