

March 07, 2023

Toronto - Electricity Demand and Generation

Overview

- **Local Distribution Company (LDC):** Toronto Hydro
- **Total Customers (2021):** 785,667
- **Peak Load, Summer (2021):** 4,386 MW
- **Peak Load, Winter (2021):** 3,501 MW

Source: Ontario Energy Board (OEB), [2021 Electricity Distributor Yearbook](#)

Large-Scale Generation

Portlands Energy Centre - operating since 2008

- **Capacity:** 550 MW
- **Fuel:** Natural Gas
- **Owner and Operator:** Atura Power (a subsidiary of Ontario Power Generation)
- **Contract Expiry:** April 2029