

2023 Electricity Facts

Electricity Sources

Ontario's Electricity Mix*

Nuclear Energy	50.8%
Water Power	24.5%
Natural Gas*	12.5%
Wind	8.7%
Solar PV	2.3%
Other (non-emitting)**	0.8%
Bioenergy	0.4%

* Includes Lennox, dual fuel (natural gas/bioenergy) and non-contracted emitting generation consistent with IESO.

** Other represents a variety of non-contracted fuel types that the IESO is unable to categorize due to a lack of information from Local Distribution Companies (LDC's).

Note:

1. Figures may not add to 100% due to rounding.
2. Figures do not account for the sale and retirement of Clean Energy Credits (CECs).

Ontario's System-Wide Electricity Supply Mix: 2023 Data

In Ontario, electricity supply comes from diverse sources. The system-wide electricity supply mix is the combination of power sources used to generate the electricity consumed in Ontario.

As per Ontario Regulation 416/99, Hydro Ottawa is required to disclose this information to our customers annually. This chart provides the supply mix data for 2023, which was published by the Ontario Energy Board (OEB) on **May 22, 2024**.

For more information on Ontario's supply mix, visit [oeb.ca](https://www.oeb.ca) or [ieso.ca](https://www.ieso.ca)