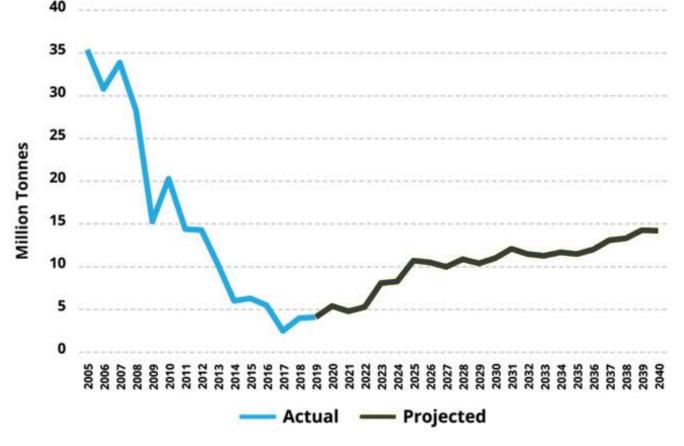
Gas Plant Pollution to increase by more than 300%

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Ontario's rising emissions

Ontario's Historic and Forecast GHG Pollution from its Electric Power Plants



(IESO)

What's behind these rising emissions?

- Ontario's demand for electricity will rise by about 1% per year.
- The Pickering Nuclear Station will close in 2024.
- Virtually all of our need for new electricity resources will be met by ramping up province's gas-fired power plants.



Reaching Ontario's 2030 Climate Target

- According to Ontario's Auditor General, we need to implement measures that will reduce our greenhouse gas pollution by an additional 7.3 to 14 million tonnes per year to achieve our 2030 climate target.
- A phase-out of Ontario's gas plants would provide our province with all or virtually all of the incremental pollution reductions that it needs to achieve its 2030 climate target.

Historic and Forecast GHG Pollution and Electricity Generation from Ontario's Gas-Fired Power Plants

Year	2017	2018	2019	2020	2025	2030	2040
GHG Pollution (Million Tonnes)	2.5	4.0	4.1	5.4	10.7	11.0	14.2
Electricity Generation (Billion kWh)	5.9	9.6	9.5	13.6	28.0	28.6	37.0

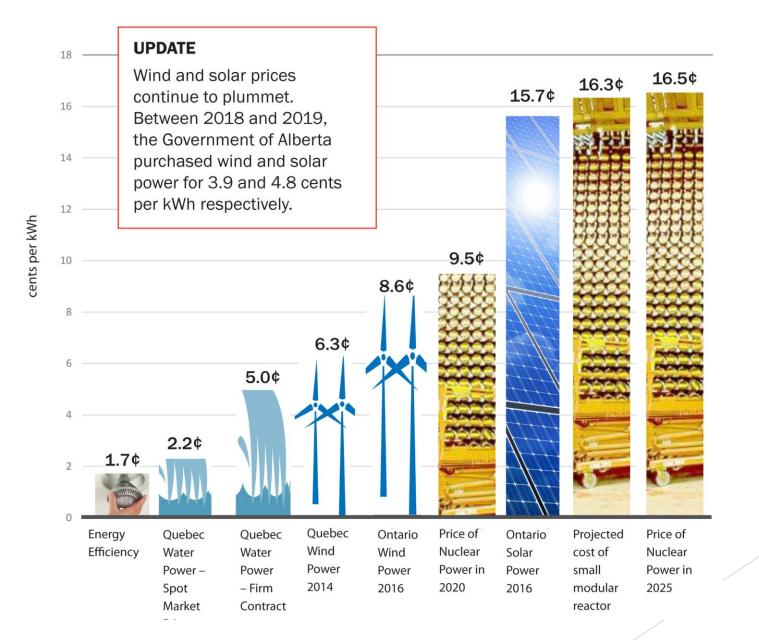
How can we phase out Ontario's gas plants?

Energy efficiency
Quebec water power
Wind and solar energy

Distributed resources can create jobs in every community

Quebec water power can back-up wind and solar energy

Ontario Electricity Options: A Cost Comparison





Phase out supporters

Municipal leadership needed



Phasing-Out Ontario's Gas-Fired Power Plants: A ROAD MAP





Let's get to work!

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CleanAirAlliance.org

OntarioClimateAction.ca