Ottawa electricity consumption



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Sources:a) Statistics Canada, Report on Energy Supply and Demand in Canada, 2000-2020, Ottawa, 2022.b) Natural Resources Canada, Electricity Energy Use Model, Ottawa, 2022.c) Statistics Canada, Gross domestic product (GDP) at basic prices, by North American Industry Classification System (NAICS), Table 36-10-0434-03, Ottawa, 2022.

Statistics provided to CTV News Ottawa show average hourly energy consumption in the City of Ottawa dropped 11 per cent during weekdays, and a 10 per cent decline in electricity consumption on weekends.

"Based on our internal analysis, when comparing April 2020 to April 2019, Hydro Ottawa observed a lower, flatter rise in energy use in the morning, with peak demand delayed by approximately four hours." Hydro Ottawa said in a statement to CTV News Ottawa.

"Morning routines appear to have the largest difference in energy consumption, most likely as a result of a collective slower pace to start the day as people are staying home."

Hydro Ottawa says overall, there was an 11 per cent average hourly reduction in energy use on weekdays in April 2020, compared to April 2019. The biggest difference was the 6 a.m. hour, with a 17 per cent decrease.

On weekends, the average electricity usage dropped 10 per cent in April, compared to April 2019. The biggest difference was between 7 a.m. and 8 a.m., with a 13 per cent drop in hydro usage.

The Independent Electricity System Operator says across Ontario, there has been a 10 to 12 per cent drop in energy consumption during the pandemic, which is the equivalent to half the demand of Toronto.

The Ontario Government has provided emergency electricity rate relief during the COVID-19 pandemic. Residential and small business consumers on time-of-use pricing will continue to pay one price no matter what time of day the electricity is consumed until the end of May.

VANCOUVER - Heat pump provides heating, cooling in northern B.C. homeIt's a tradition at Vanderhoof-based Northern Homecraft that, on the day of the blower door test for a just-completed home, everyone who worked on the build gathers to watch it happen. And in the spring of 2021, on a dazzling piece of land overlooking the mouth of the Stuart River near Fort St. James, that day was a cause for celebration.



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