The Daily

Statistics Canada

Monday, May 25, 2015

Released at 8:30 a.m. Eastern time

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Statistique Canada

Releases

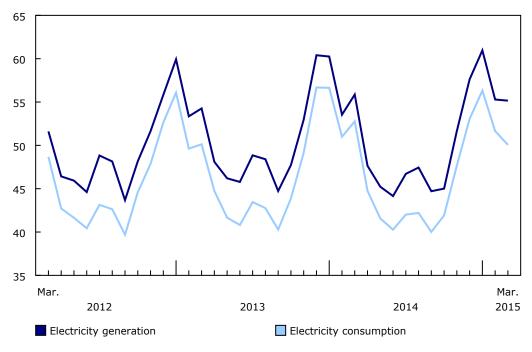
Electric power statistics, March 2015

Canada's demand for electricity in March totalled 50.1 million megawatt hours (MWh), down 5.1% from March 2014 levels. Lower demand in Quebec, Alberta and British Columbia contributed to the decline. With the drop in demand, electricity generation fell 1.3% to 55.2 million MWh.

Lower domestic demand also resulted in much weaker imports of electricity from the United States. Electricity imports in March declined 1.0 million MWh compared with March 2014 to 0.9 million MWh, while exports rose 20.6% to 6.0 million MWh.

Chart 1
Electricity generation and consumption

millions of megawatt hours



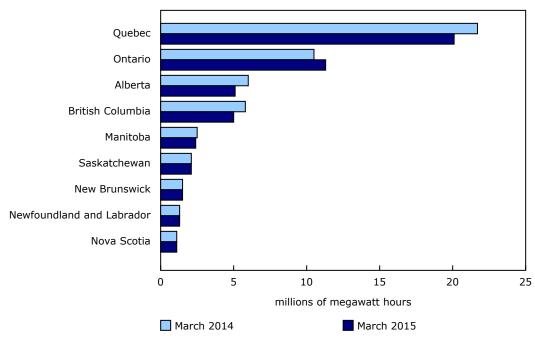
Source(s): CANSIM tables 127-0002 and 127-0003.

Canada's decline in demand for electricity was led by lower demand in Quebec, down 7.5% to 20.1 million MWh in March. As a result, electric power generation levels declined 2.7% to 19.5 million MWh. With provincial demand dropping, Quebec decreased the amount of electricity purchased from both the United States and other provinces (-12.7%). At the same time, it increased deliveries south of the border and to other provinces, including Ontario, Newfoundland and Labrador and New Brunswick.

In New Brunswick, receipts from other provinces nearly doubled to 0.4 million MWh to meet provincial demand, as generation levels in the province fell 14.5% to 1.3 million MWh. Lower generation in New Brunswick was attributable to a maintenance outage at a generating station. In addition, New Brunswick exported 8.4% less electricity in March to meet provincial demand.

In Western Canada, both Alberta and British Columbia recorded double-digit declines in demand. In Alberta, demand fell 15.3% to 5.1 million MWh. In British Columbia, above average temperatures contributed to a 13.4% decline in demand to 5.0 million MWh, which helped push imports from the United States down 38.6%.

Chart 2
Total electricity available by province



Source(s): CANSIM table 127-0003.

Demand in Ontario rose 6.8% to 11.3 million MWh in March, mitigating the national decline in demand for electric power. To meet increased demand, generation levels in the province grew 7.5% on a year-over-year basis to 13.2 million MWh. This was the sixth increase in generation levels in seven months, with gains over the period mainly attributable to nuclear power. With higher production levels, Ontario increased the amount of electricity sent to the United States by 35.3% to 2.2 million MWh in March.

Note to readers

The purpose of this report is to produce a consistent monthly indicator of the supply of electricity in Canada, a key input in the calculation of monthly gross domestic product.

Total net electricity generation for Canada, the provinces and the territories combines all of the electricity generated from all sources, including hydro, steam, nuclear, internal combustion, wind, solar and tidal.

Total available electricity is the total electricity generation, minus deliveries, plus receipts of electricity.

All data on imports and exports are provided directly by the National Energy Board.

Data from January to March 2014 have been revised.

Available in CANSIM: tables 127-0002 and 127-0003.

Definitions, data sources and methods: survey number 2151.

For more information, or to enquire about the concepts, methods or data quality of this release, contact us (toll-free 1-800-263-1136; 514-283-8300; infostats@statcan.gc.ca) or Media Relations (613-951-4636; mediahotline@statcan.gc.ca).

Coal and coke statistics, March 2015

Monthly data for March on the production and export volumes of coal, by coal type and use, are now available. Data are available at the Canada level and by coal producing province.

As well, monthly data for March on the volumes of coal received by coal coke plants, and volumes of coke produced and sold are now available. Data are available at the Canada level only.

Note to readers

The purpose of this release is to produce a monthly indicator of the supply of coal and coke in Canada.

Data for February 2014 have been revised.

Available in CANSIM: tables 135-0001 and 135-0002.

Table 135-0001: Coke.

Table 135-0002: Coal.

Definitions, data sources and methods: survey numbers 2003 and 2147.

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Health Indicators, 2015

The publication *Health Indicators* (82-221-X) is now available and includes updated health region level estimates on unemployment from 2006 to 2014, as well as population estimates and the dependency ratio from 2001 to 2014.

The *Health Indicators* publication includes over 80 indicators that measure the health of the Canadian population and the effectiveness of the health care system. Designed to provide comparable information at the health region and provincial/territorial levels, these data are produced from a wide range of the most recently available sources. Health regions are defined by the provinces and represent administrative areas or regions of interest to health authorities.

Available in CANSIM: tables 109-5334, 109-5345 and 109-5346.

Definitions, data sources and methods: survey numbers 3604 and 3701.

The publication *Health Indicators*, 2015, no. 1 (82-221-X), is now available from the *Browse by key resource* module of our website under *Publications*.

For more information, or to enquire about the concepts, methods or data quality of this release, contact us (toll-free 1-800-263-1136; 514-283-8300; infostats@statcan.gc.ca) or Media Relations (613-951-4636; mediahotline@statcan.gc.ca).

New products and studies

New products

Retail Trade, March 2015, Vol. 87, no. 3 Catalogue number **63-005-X** (HTML | PDF)

Health Indicators, No. 1

Catalogue number 82-221-X (HTML)



Statistics Canada's official release bulletin

Catalogue 11-001-X.

Published each working day by the Communications Division, Statistics Canada, 10G, R.H. Coats Building, 100 Tunney's Pasture Driveway, Ottawa, Ontario K1A 0T6.

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