

# 2016 Annual Electric Power Generating Stations Survey

**CONFIDENTIAL once completed.**

Selon nos dossiers votre langue de préférence est l'anglais, si vous préférez recevoir ce document en français, veuillez nous appeler au numéro sans frais suivant : 1-877-604-7828 ou ATS 1-855-382-7745

This information is collected under the authority of the *Statistics Act*, Revised Statutes of Canada, 1985, Chapter S-19.  
**COMPLETION OF THIS QUESTIONNAIRE IS A LEGAL REQUIREMENT UNDER THIS ACT.**

## Introduction

### Survey purpose

The purpose of this survey is to obtain information on the supply of, and/or demand for, energy in Canada. This information serves as an important indicator of Canadian economic performance, and is used by all levels of government in establishing informed policies in the energy area. The private sector also uses this information in the corporate decision-making process.

Your information may also be used by Statistics Canada for other statistical and research purposes.

### Security of emails and faxes

Statistics Canada advises you that there could be a risk of disclosure during facsimile or email. However upon receipt, Statistics Canada will provide the guaranteed level of protection afforded all information collected under the authority of the *Statistics Act*.

**Note:** Our online questionnaires are secure, there is no risk of data interception when responding to Statistics Canada online surveys.

### Confidentiality

The *Statistics Act* protects the confidentiality of information collected by Statistics Canada.

### Data-sharing agreements

To reduce respondent burden, Statistics Canada has entered into data-sharing agreements with provincial and territorial statistical agencies and other government organizations, which have agreed to keep the data confidential and use them only for statistical purposes.

Information on confidentiality, data-sharing agreements and record linkages can be found on the last page of this questionnaire.

**Please return the questionnaire within 20 days  
after receipt of this questionnaire.**

**Please mail the completed questionnaire in the enclosed envelope  
or fax it to Statistics Canada at 1-800-755-5514.**

If you are unable to complete within 20 days **OR** if you need help,  
call us at **1-877-604-7828** or **TTY 1-855-382-7745**.

Statistics Canada  
Operations and Integration Division  
150 Tunney's Pasture Driveway  
Ottawa, Ontario K1A 0T6

**Visit our website, [www.statcan.gc.ca](http://www.statcan.gc.ca)**

## Reporting instructions

- Please print in ink.
- Please report for calendar year.
- Percentages should be rounded to whole numbers.
- Do not report in decimals. Round all values to the nearest whole number.
- When precise figures are not available, please provide your best estimates.
- Consult the reporting guide at [www.statcan.gc.ca/guides-e](http://www.statcan.gc.ca/guides-e) for further information.

## Business or organization and contact information

1. Please **verify or provide** the business or organization's **legal and operating name** and correct where needed.

**Note:** Legal name modifications should only be done to correct a spelling error or typo.

Legal name

Operating name (if applicable)

2. Please **verify or provide the contact information** of the designated business or organization contact person for this questionnaire and correct where needed.

**Note:** The designated contact person is the person who should receive this questionnaire. The designated contact person may not always be the one who actually completes the questionnaire.

First name

Last name

Title

Preferred language of communication

English  French

Mailing address (number and street)

City

Province, territory or state

Postal code or ZIP code

Example: A9A 9A9 or 12345-1234

Country

Email address

Example: user@example.gov.ca

Telephone number (including area code)

Example: 123-123-1234

Extension number  
(if applicable)

Fax number (including area code)

Example: 123-123-1234

3. Please **verify or provide the current operational status** of the business or organization identified by the legal and operating name.

B00323

001  Operational → **Go to question 4**

002  Not currently operational

e.g., temporarily or permanently closed, change of ownership

↳ Why is this business or organization not currently operational?

B00309

002  Seasonal operations → **Go to question 3a.**

003  Ceased operations → **Go to question 3b.**

004  Sold operations → **Go to question 3c.**

005  Amalgamated with (an) other business(es) or organization(s) → **Go to question 3d.**

006  Temporarily inactive but will re-open → **Go to question 3e.**

007  No longer operating due to other reason(s) → **Go to question 3f.**

### 3a. Seasonal operations

When did this business or organization close for the season?

B00217  
Date      YYYY      MM      DD  
[ ][ ][ ][ ] [ ][ ][ ] [ ][ ][ ]

When does this business or organization expect to resume operations?

B00218  
Date      YYYY      MM      DD      → **Go to question 4**  
[ ][ ][ ][ ] [ ][ ][ ] [ ][ ][ ]

### 3b. Ceased operations

When did this business or organization cease operations?

B00211  
Date      YYYY      MM      DD  
[ ][ ][ ][ ] [ ][ ][ ] [ ][ ][ ]

Why did this business or organization cease operations?

B00311

001  Bankruptcy

002  Liquidation

003  Dissolution

004  Other reasons — specify:

B00312

} → **Go to question 4**

3c. Sold operations

When was this business or organization sold?

YYYY MM DD  
B00212

What is the legal name of the buyer?

B00406

→ Go to question 4

3d. Amalgamated with (an) other business(es) or organization(s)

When did this business or organization amalgamate?

YYYY MM DD  
B00213

What is the legal name of the resulting or continuing business or organization?

B00407

What is (are) the legal name(s) of the other amalgamated business(es) or organization(s)?

B00408

→ Go to question 4

3e. Temporarily inactive but will re-open

When did this business or organization become temporarily inactive?

YYYY MM DD  
B00214

When does this business or organization expect to resume operations?

YYYY MM DD  
B00215

Why is this business or organization temporarily inactive?

B00313

→ Go to question 4

3f. No longer operating due to other reason(s)

When did this business or organization cease operations?

YYYY MM DD  
B00216

Why did this business or organization cease operations?

B00314

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4. Please **verify or provide the current main activity** of the business or organization identified by the legal and operating name.

**Note:** The described activity was assigned using the North American Industry Classification System (NAICS).

B05002

001

#{NAICS\_Title\_E.Prefill}



**Go to next section**

002

Other main activity → Please provide a **brief but precise description** of this business or organization's **main activity**.

e.g., breakfast cereal manufacturing, shoe store, software development

B05003

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# Characteristics

## Generation

1. Does this business have any installed electricity generation capacity?

B15001 1  Yes

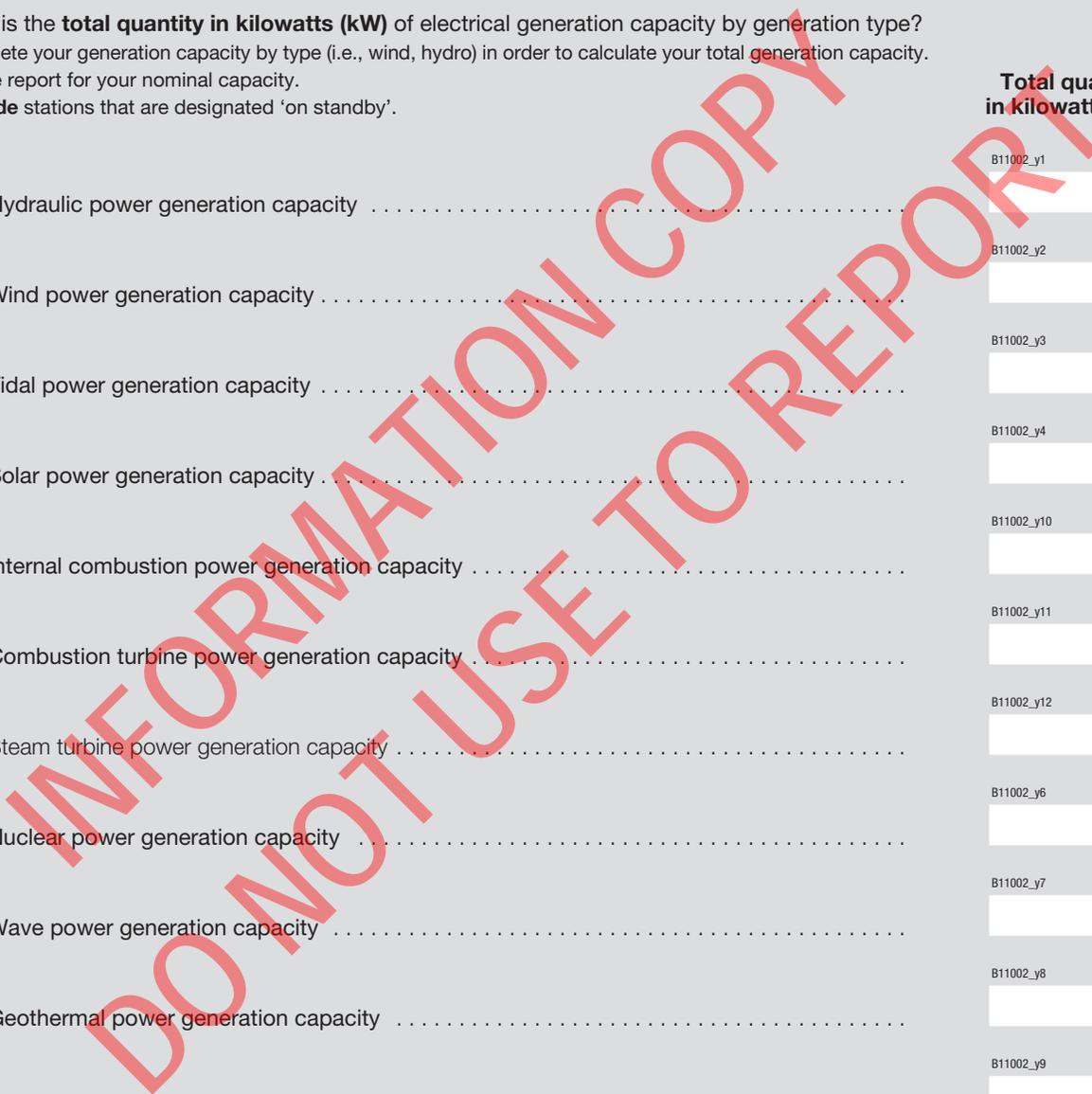
2  No ► You are finished (Go to page 6)

## Capacity by type of electricity generation

2. What is the **total quantity in kilowatts (kW)** of electrical generation capacity by generation type?  
Complete your generation capacity by type (i.e., wind, hydro) in order to calculate your total generation capacity.  
Please report for your nominal capacity.  
**Exclude** stations that are designated 'on standby'.

**Total quantity  
in kilowatts (kW)**

|   |            |                      |
|---|------------|----------------------|
| a. Hydraulic power generation capacity .....              | B11002_y1  | <input type="text"/> |
| b. Wind power generation capacity .....                   | B11002_y2  | <input type="text"/> |
| c. Tidal power generation capacity .....                  | B11002_y3  | <input type="text"/> |
| d. Solar power generation capacity .....                  | B11002_y4  | <input type="text"/> |
| e. Internal combustion power generation capacity .....    | B11002_y10 | <input type="text"/> |
| f. Combustion turbine power generation capacity .....     | B11002_y11 | <input type="text"/> |
| g. Steam turbine power generation capacity .....          | B11002_y12 | <input type="text"/> |
| h. Nuclear power generation capacity .....                | B11002_y6  | <input type="text"/> |
| i. Wave power generation capacity .....                   | B11002_y7  | <input type="text"/> |
| j. Geothermal power generation capacity .....             | B11002_y8  | <input type="text"/> |
| k. Other non-combustibles power generation capacity ..... | B11002_y9  | <input type="text"/> |
| <b>Total electricity generation capacity</b>              | B11010     | <input type="text"/> |



## Events

1. Please indicate below, any changes or events that may have affected the reported values for this business or organization compared to the last reporting period (mark all that apply):

B00302\_t1

strike or lockout

B00302\_t2

exchange rate impact

B00302\_t3

price changes in goods or services sold

B00302\_t4

contracting out

B00302\_t5

organizational change

B00302\_t6

price changes in labour or raw materials

B00302\_t7

natural disaster

B00302\_t8

recession

B00302\_t9

change in product line

B00302\_t10

sold business units

B00302\_t11

expansion

B00302\_t12

new/lost contract

B00302\_t13

plant closures

B00302\_t14

acquisition of business units

B00302\_t15

other change or event — please specify:

B00302\_t16

B00302\_t17

no change or event

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## Consent to pre-fill information

1. In order to facilitate the completion of next year's questionnaire, we can provide you with a copy of the information you provided this year. Do you authorize us to send a pre-filled questionnaire containing the information you provided this year?

C1200 <sup>1</sup>  Yes → Please send a pre-filled questionnaire.

<sup>2</sup>  No → Please send a blank questionnaire.

## Contact person

**Name of person to contact about this questionnaire:**

First name

Last name

Title

Email address

Telephone number

Extension number

Fax number

hours

minutes

How long did you spend collecting the data and completing the questionnaire? .....

:

## Comments

We invite your comments below.

If necessary, please attach a separate sheet.

Please be assured that we review all comments with the intent of improving the survey.

B00002

## General information

### Confidentiality

#### Your answers are confidential.

Statistics Canada is prohibited by law from releasing any information it collects which could identify any person, business, or organization, unless consent has been given by the respondent or as permitted by the *Statistics Act*. Statistics Canada will use the information from this survey for statistical purposes.

### Data-sharing agreements

To reduce respondent burden, Statistics Canada has entered into data-sharing agreements with provincial and territorial statistical agencies and other government organizations, which have agreed to keep the data confidential and use them only for statistical purposes. Statistics Canada will only share data from this survey with those organizations that have demonstrated a requirement to use the data.

**Section 11** of the *Statistics Act* provides for the sharing of information with provincial and territorial statistical agencies that meet certain conditions. These agencies must have the legislative authority to collect the same information, on a mandatory basis, and the legislation must provide substantially the same provisions for confidentiality and penalties for disclosure of confidential information as the *Statistics Act*. Because these agencies have the legal authority to compel businesses to provide the same information, consent is not requested and businesses may not object to the sharing of the data.

For this survey, there are **Section 11** agreements with the provincial and territorial statistical agencies of Newfoundland and Labrador, Nova Scotia, New Brunswick, Quebec, Ontario, Manitoba, Saskatchewan, Alberta, British Columbia and the Yukon. The shared data will be limited to information pertaining to business establishments located within the jurisdiction of the respective province or territory.

**Section 12** of the *Statistics Act* provides for the sharing of information with federal, provincial or territorial government organizations. Under **Section 12**, you may refuse to share your information with any of these organizations by writing a letter of objection to the Chief Statistician and returning it with the completed questionnaire. Please specify the organizations with which you do not want to share your data.

For this survey, there are **Section 12** agreements with the statistical agencies of Prince Edward Island, the Northwest Territories and Nunavut, as well as with Alberta Energy, the British Columbia Ministry of Energy and Mines, the British Columbia Ministry of Natural Gas Development, the National Energy Board, Natural Resources Canada and Environment Canada.

For agreements with provincial and territorial government organizations, the shared data will be limited to information pertaining to business establishments located within the jurisdiction of the respective province or territory.

### Record linkages

To enhance the data from this survey and to minimize the reporting burden, Statistics Canada may combine it with information from other surveys or from administrative sources.

**Thank you for completing this questionnaire.**

**Please retain a copy for your records.**

**Visit our website, [www.statcan.gc.ca](http://www.statcan.gc.ca)**