

Manufacturing, Construction and Energy Division Energy Section Ottawa, KIA 0T6

# **Natural Gas Distribution** Monthly 2002

Confidential when completed

Collected under the authority of the Statistics Act, Revised Statutes of Canada, 1985, Chapter S19.

Si vous préférez ce questionnaire en français veuillez cocher.

#### Please correct any mistakes in Name or Mailing Address

## Purpose of the Survey

To obtain information on the supply of and demand for energy in Canada. This information serves as an important indicator of Canadian economic performance, is used by all levels of government in establishing informed policies in the energy area and, in the case of public utilities, is used by governmental agencies to fulfil their regulatory responsibilities. The private sector likewise uses this information in the corporate decision-making process.

#### Confidentiality

Statistics Canada is prohibited by law from publishing any statistics which would divulge information obtained from this survey that relates to any identifiable business. The data reported will be treated in strict confidence, used for statistical purposes and published in aggregate form only. The confidentiality provisions of the Statistics Act are not affected by either the Access to Information Act or any other legislation. affected by either the Access to Information Act or any other legislation. An exception to the general rule of confidentiality under the Statistics Act is the disclosure, at the discretion of the Chief Statistician, of identifiable information relating to public utilities, which includes undertakings supplying petroleum or petroleum products by pipeline, and undertakings supplying, transmitting or distributing gas, electricity or steam. This applies to the dissemination of aggregate survey results at the provincial or territorial level where only one or two public utilities may have reported data or where one dominates the industry in a particular province or data or where one dominates the industry in a particular province or territory.

## **Data Sharing Agreements**

To reduce response burden and to ensure uniform statistics, Statistics Canada has entered into agreements with various agencies and government departments for the joint collection and sharing of data. The information provided in the survey pertaining to individual respondents cannot be divulged, in any way, by the parties with which Statistics Canada has agreements. An agreement exists under Section 11 of the

| Month |
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Statistics Act to share information with the Saskatchewan Bureau of Statistics regarding business establishments located or operating in Saskatchewan. The Saskatchewan Bureau of Statistics has been saskatchewan. The Saskatchewan Bureau of Statistics has been established under provincial legislation authorizing them to collect this information on their own or jointly with Statistics Canada. The provincial legislation also provides the same confidentiality protection and outlines similar penalties for disclosure of confidential information as the federal Statistics Act.

Agreements exist under Section 12 of the Statistics Act with the Ontario Ministry of Energy, the Manitoba Department of Energy and Mines, the Saskatchewan Department of Energy and Mines, the Alberta Energy and Utilities Board and the British Columbia Ministry of Employment and Investment to share the information collected by this survey for the respective provincial jurisdiction. Under section 12 of the Statistics Act you may refuse to share your information by writing to the Chief Statistician and returning your letter of objection along with the completed questionnaire in the enclosed return envelope. Note that there is no right of refusal with respect to sharing the data with the Alberta Energy and Utilities Board and the Saskatchewan Department of Energy and Mines. The information is collected in Alberta under the Statistics Act and on behalf of the Board under the authority of the Coal Conservation Act and Regulations or the Oil and Gas Conservation Act and Regulations. In Saskatchewan, the information is collected under the Statistics Act and on behalf of the Department pursuant to the Saskatchewan Oil and Gas Conservation Act and Regulations, 1985 and the Saskatchewan Mineral Resources Act.

#### Inquiries

Telenhames C42 054 2507

If you require assistance in the completion of this questionnaire or have any questions regarding the survey, please contact us:

Eax: 612 051 0400

|   |                   | Telephone. 013-331-3307  | T dx. 013-331-3433 |  |  |  |  |
|---|-------------------|--|--------------------|--|--|--|--|
| Instructions  |                   |  |                    |  |  |  |  |
| <ol> <li>Volume to be reported in thousands of cubic metres, 101.325 KPa<br/>and 15° C.</li> </ol>  |                   | One copy to be returned to Statistics Canada, Manufactur<br>Construction and Energy Division, Energy Section, Ottawa K1A<br>and one copy to the appropriate agency listed below.   |                    |  |  |  |  |
| (2) To be completed and returned within 20 days following the under review.          Please note data are published in catalogue 55-002, Natural Gas Training to the second seco |                   | Ontario – Ministry of Natural Resources, Petroleum Resources<br>Centre, 659 Exeter Road, London N6A 4L6<br>Saskatchewan – Saskatchewan Energy and Mines, 1914 Hamilton<br>St., Regina S4P 4V4<br>Alberta – Alberta Energy and Utilities Board, 640 – 5th Ave. S.W.,<br>Calgary T2P 3G4<br>British Columbia – Ministry of Energy and Mines 1810 Blanchard St.,<br>Victoria BC V8V 1X4 |                    |  |  |  |  |
| Certification   |                   |  |                    |  |  |  |  |
| I certify that the information contained herein is substantially complete and Signature   |                   |  |                    |  |  |  |  |
| Name of signer (please print)   | Official position | of signer  | Date               |  |  |  |  |
| Name of person(s) to be contacted in connection with this rep   | Telephone         |  |                    |  |  |  |  |
|   |                   |  | Fax                |  |  |  |  |
|   |                   |  |                    |  |  |  |  |

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|        | Receipts  | Pipeline Facility<br>Code | Heating Value<br>mj/m <sup>3</sup> | Volume | Statistics Canada<br>use only |
|--------|---|---------------------------|------------------------------------|--------|-------------------------------|
| Source |   |                           |                                    |        | 1                             |
| 1.     | Fields (specify)  |                           |                                    |        |                               |
|        | Own production:   |                           |                                    |        | 2                             |
|        |   |                           |                                    |        | 2                             |
|        |   |                           |                                    |        | 3                             |
|        |   |                           |                                    |        | 4                             |
|        | Purchased from others:  |                           |                                    |        | 5                             |
|        |   |                           |                                    |        | 6                             |
|        |   |                           |                                    | <      |                               |
|        |   |                           |                                    |        | 8                             |
|        |   |                           |                                    |        | 9                             |
|        |   |                           |                                    | 2      | 10                            |
| 2      | Plants (specify)  |                           | $\diamond$ . (                     |        | 11                            |
| 2.     |   |                           | $\sim$                             |        |                               |
|        |   |                           |                                    | $\geq$ | 12                            |
|        |   |                           | 0 >                                |        | 13 10 + 12                    |
|        | $\sim$  | $\Box$                    |                                    | 3      | 14 2+3+4+13                   |
| 3.     | Gas gathering systems (specify)                                   |                           |                                    | 4      | 15 7 + 14                     |
|        |   |                           |                                    |        |                               |
| 4.     | Other gas distributors and gas pipelines (specify)                |                           |                                    | 5 6    | 16 5 + 6 + 15                 |
|        |   |                           |                                    |        | 17                            |
|        |   |                           |                                    | -      |                               |
| 5.     | Storage (specify field or pool)                                   |                           |                                    | 7      | 18                            |
|        | Imports 8 Purchase price<br>s                                     |                           |                                    | 10 12  | 19                            |
| 6.     | Imports \$  |                           |                                    |        |                               |
| 7      | Other receipts (specify type of gas, propane, butane, for peaking |                           |                                    | 4      | 20                            |
| 1.     | shaving, etc.)  |                           |                                    |        |                               |
|        |   |                           |                                    |        | 21                            |
|        | TOTAL RECEIPTS  |                           |                                    | 16     | 22                            |

| Disposition   |   | Pipeline<br>Facility Code                      | Revenue                      | Volume<br>(billed or estimated) | Statistics<br>Canada use only |                 |
|---|---|--|------------------------------|---------------------------------|-------------------------------|-----------------|
| 1. Deliveries to other gas pipelines ( <i>specify</i> )                                     |   |  | \$                           |                                 | 23                            |                 |
|   |   |  |                              | 17 18                           | 25                            |                 |
|   |   |  |                              |                                 |                               | 26 21 + 23 + 25 |
| 2. Export deliveries (specify)  |   |  |                              |                                 |                               |                 |
|   |   |  |                              | 19                              | 21 23 25                      | 27              |
| 3.  | Deliveries of gas transported for           | or others                                      |                              |                                 |                               | 28              |
| (specify)   |   |  |                              |                                 |                               | 31              |
| 4. Deliveries of own gas transportation by others   |   |  |                              |                                 |                               | 31              |
| 5.  | Deliveries to storage                       |  |                              |                                 |                               | 33              |
|   | (specify field or pool)                     |  |                              |                                 | 28                            | 35              |
| 6.  | Other deliveries (specify)                  |  |                              |                                 |                               |                 |
|   | Total                                       |  |                              |                                 |                               | 36              |
| U   | LTIMATE DISPOSITION                         | Number of customers consuming gas <sup>1</sup> | Number of<br>consuming units | Cost to consumer <sup>2</sup>   | Volume                        | 37              |
| 7.  | Sales to ultimate customers within province | (i.e. bills/meters)                            | 31                           | 32                              | 33                            | 38 30 + 34      |
|   | $\leq$ 4 or 5 a) Residential i) unit bldg.  | 30   |                              |                                 | <u></u>                       |                 |
|   | ≥ 6<br>ii) unit bldg.                       | 34   | 35                           | 36                              | 37                            | 39 31 + 35      |
|   | Spaceheating (estimate if                   | 42   |                              |                                 |                               | 40 32 + 36      |
|   | not known)                                  | 43   |                              | 44                              | 45                            | 41 33 + 37      |
|   | b) Commercial sales                         |  |                              |                                 | 46                            | 43              |
|   | c) Industrial sales<br>(i) Electric power   |  |                              |                                 |                               |                 |
|   | generation sales                            |  |                              |                                 |                               | 44              |
|   | ii) Other industrial sales                  | 47   |                              | 48                              | 49                            | 45              |
|   | Total industrial sales                      |  | /                            |                                 |                               |                 |
|   | Total sales to<br>ultimate                  | $\langle \langle ( ) \rangle \rangle$          |                              |                                 | 50                            | 46              |
|   | customers (a + b + c)                       |  |                              | 1                               |                               | 47              |
| 8.  | Miscellaneous end use deliver               |  | 51                           | 48                              |                               |                 |
| 9.  | . Gas used in operation                     |  |                              |                                 |                               |                 |
| 10  | Line pack changes                           | 52   | 49                           |                                 |                               |                 |
| 11. Metering differences, line loss, other unaccounted for and cyclical billing adjustments |   |  |                              |                                 | 53                            | 50 41 + 45 + 49 |
|   |   |  |                              |                                 | 55                            | 51              |
| TOTAL DISPOSITION 56 57   |   |  |                              |                                 |                               | 53              |
|   |   |  | 54 27+29+51+52+53            |                                 |                               |                 |
| Cand autor Deals day. Minimum day   |   |  |                              |                                 |                               |                 |
| cubic metres  |   |  |                              |                                 | 1                             | 55 17 + 18 + 54 |
|   | Average heating value in megaj              |  | 58                           |                                 |                               |                 |
| I   | Average nearing value in megaj              | polica/cubic metres for ya                     | 3 30153                      |                                 | 1                             |                 |

1 Number of customers consuming gas should include only those customers actually consuming gas in the month under review.

<sup>2</sup> The dollar values shown should exclude provincial tax (if applicable), good and services tax (GST) and harmonized sales tax (HST) and rebates paid to customer, in order to arrive at "cost to consumer".