

# The Daily

Statistics Canada

Thursday, March 16, 1989

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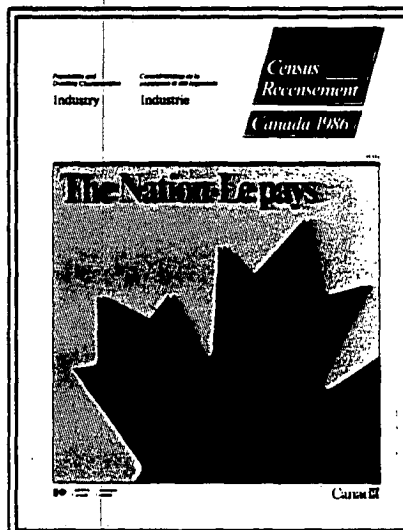
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## Major Releases

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|--|---|
| <b>The Nation - Industry, 1986 Census</b>  | 3 |
| <ul style="list-style-type: none"> <li>Industry data from the 1986 Census show that the service-producing industries account for 70% of the labour force, compared to 30% for goods-producing industries.</li> </ul> |   |
| <b>Crude Oil and Natural Gas, November 1988</b>  | 4 |
| <ul style="list-style-type: none"> <li>Marketable production of natural gas increased for the eleventh time this year, rising 8.8% over November 1987.</li> </ul>  |   |
| <b>Quarterly Report on Energy Supply-Demand in Canada, Third Quarter 1988</b>  | 5 |
| <ul style="list-style-type: none"> <li>Canadian production of primary energy in the third quarter of 1988 was up 9.5% from the corresponding period a year earlier.</li> </ul>                                       |   |

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### The Nation - Industry 1986 Census

Although the 1986 Census revealed strong growth in all categories of the self-employed, over 90% of the Canadian labour force still falls in the paid worker class.

Despite the trend for women to move into non-traditional industries, they remain concentrated in fewer industry groups than men.

*The Nation - Industry* (93-113, \$58) is a summary of 1986 Census industry data for members of the labour force aged 15 years and over. Publication highlights are found on page 3 of today's *Daily*.



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## Major Releases

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### **The Nation - Industry 1986 Census**

Industry data available from the 1986 Census highlight a number of aspects of the Canadian economy, especially when factors such as sex, age, class of worker and full- or part-time employment are considered.

*The Nation - Industry* summarizes findings of the 1986 Census taken from the one in five sample of all Canadian households enumerated. Two tables provide detailed industry data for members of the labour force aged 15 years and over. In addition to national coverage, all information is presented for the provinces and territories.

#### **Highlights include:**

- When the most detailed level of industry is examined, agricultural industries contained the highest proportion of the male labour force (5% or over 340,000 workers) while the largest industry group for females was hospitals, with over 400,000 workers or 7% of the female labour force.
- The largest industry group for all workers was elementary and secondary education, followed closely by food services. Each of these industries had over 530,000 workers, and each represented 4% of the labour force.
- For young people, the concentration of the labour force in service-producing industries was even more pronounced, with 71% of youth aged 15 to 24 in this sector. Food services accounted for 10% of all the workers in this age group in the labour force.
- Workers aged 55 and over were most heavily concentrated in agricultural industries (where they comprised 9% of the older labour force), and elementary and secondary education (where they represented 4%).
- More men (58%) than women (41%) worked full-time for the full-year, but this gap was even more pronounced in some industries. For example, in general merchandise stores (principally department stores), 52% of men worked full-year, full-time compared to only 29% of women, and in elementary and secondary education, the percentages were 71% for men and 47% for women.

To order *The Nation - Industry* (93-113, \$58) or for more information on any of the 19 publications in the Nation Series, contact your nearest Statistics Canada Regional Reference Centre.

For more information on today's release, call Art Gardner (613-951-6907), Labour and Household Surveys Analysis Division.

## Crude Oil and Natural Gas

November 1988

### Highlights

- Preliminary figures indicate that marketable production of natural gas, at 8.3 billion cubic metres, registered an 8.8% increase over November 1987. Similarly, exports rose 9.8% over the same month last year. Canadian sales of natural gas, which include direct sales, posted a gain of 9.6%.
- Production of crude oil and equivalent hydrocarbons amounted to 8.4 million cubic metres in November 1988, a 2.1% increase over a year earlier. Crude oil exports maintained this year's pattern of growth by posting an eleventh

consecutive gain, up 14.9% over the same period last year. Imports increased 28.7% over November 1987, bringing year-to-date imports to 15.3% above those for the first 11 months last year. Refinery receipts recorded a gain of 5.7% over November 1987.

Available on CANSIM: matrices 127 and 128.

The November 1988 issue of *Crude Oil and Natural Gas Production* (26-006, \$9/\$90) will be available the second week of April. See "How to Order Publications".

For further information on this release, contact Gerard O'Connor (613-951-3562), Energy Section, Industry Division.

## Crude Oil and Natural Gas

	Nov. 1988	% Change from Nov. 1987	Jan.- Nov. 1988	% Change from Jan.- Nov. 1987
(thousands of cubic metres)				
<b>Crude oil and equivalent</b>				
Production	8 405.0	2.1	91 673.2	5.5
Exports	3 431.4	14.9	37 821.5	14.1
Imports	2 310.8	28.7	24 019.7	15.3
Refinery receipts	7 283.7	5.7	78 899.1	6.1
(millions of cubic metres)				
<b>Natural gas</b>				
Marketable production	8 333.7	8.8	81 854.8	17.6
Exports	3 322.0	9.8	32 325.2	31.3
Canadian sales	4 956.5	9.6	46 674.6	9.5

## Quarterly Report On Energy Supply-Demand In Canada

Third Quarter 1988

### Highlights

- Canadian production of primary energy in the third quarter of 1988 reached 2 643 petajoules (PJ), up 9.5% from the corresponding quarter the previous year. Increased production of natural gas accounted for about two-thirds of the change. Production of primary electricity fell for the second consecutive quarter, due in large part to widespread drought conditions which resulted in less water being available for hydro-electric generation.
- Imports of energy products reached 533 PJ, up 13.4% over the same period a year earlier, with an increase in coal imports accounting for the largest portion of the increase. For the first nine months of the year, imports of crude oil were up 17.3% to a level of 760 PJ, and coal imports reached 325 PJ, an increase of 27.5% over the same period in 1987.
- Exports of all energy forms in the third quarter were up 18.3% over the third quarter of 1987, reaching a level of 1 116 PJ. Natural gas exports (including LPGs) accounted for 82 PJ or 47.4% of the increase, while coal and crude oil accounted for 36 and 33 PJ respectively. On a year-to-date

basis, exports of crude oil were up 15.3%, reaching a level of 1 197 PJ. Natural gas exports (including LPGs) increased 38.0%, to reach 1 108 PJ.

- The amount of energy available to Canadians for consumption was 1 896 PJ in the third quarter, an increase of 5.5% over a year earlier. Per capita consumption (based on population estimates at the beginning of the quarter) stood 4.1% above that of a year earlier.
- In the third quarter, industrial energy use, including that used for non-energy purposes, rose slightly by 3.8% over the 1987 level to reach 678 PJ. For the same period, farm and residential use, excluding motor gasoline and diesel fuels, increased 3.6% to 157 PJ. In the transportation sector, including all aviation fuel use, an increase of 5.8% was recorded, bringing the total for transportation to 481 PJ.

Available on CANSIM: matrices 7976 to 8001.

The third quarter 1988 issue of the *Quarterly Report on Energy Supply-Demand in Canada* (57-003, \$28.75/\$115) will be available the first week of April. See "How to Order Publications".

For further information on this release, contact Don Wilson (613-951-3566), Energy Section, Industry Division.

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## Data Availability Announcements

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### Steel Ingots

Week Ending March 11, 1989

Preliminary estimates indicate that Canadian steel ingot production for the week ending March 11, 1989 totalled 306 570 tonnes, an increase of 0.8% from the preceding week's total of 304 250 tonnes and up 9.7% from the year-earlier level of 279 507 tonnes. The cumulative total in 1989 was 3 075 211 tonnes, an increase of 5.4% from 2 917 130 (revised) tonnes for the same period in 1988.

For further information on this release, contact Greg Milsom (613-951-9827), Industry Division.

### Shipments of Rolled Steel

January 1989

Rolled steel shipments for January 1989 totalled 1 090 507 tonnes, an increase of 9.0% from the preceding month's total of 1 000 455 tonnes but a decrease of 1.3% from the year-earlier level of 1 104 804 (revised figure) tonnes.

Available on CANSIM: matrices 58 and 122 (series 22-25).

The January 1989 issue of *Primary Iron and Steel* (41-001, \$4.50/\$45) will be available at a later date. See "How to Order Publications".

For further information on this release, contact Gerry Barrett (613-951-3515), Industry Division.

### Construction Type Plywood

January 1989

Canadian firms produced 183 718 cubic metres (207,614,000 square feet, 3/8-inch basis) of construction type plywood during January 1989, an increase of 7.4% from the 171 058 cubic metres (193,308,000 square feet, 3/8-inch basis) produced during January 1988.

Available on CANSIM: matrix 122 (series 1.1)

The January 1989 issue of *Construction Type Plywood* (35-001, \$4.50/\$45) will be available at a later date. See "How to Order Publications".

For further information on this release, contact Jock Dobie (604-666-2671), Pacific Region, Statistics Canada, Sinclair Centre, 757 West Hastings Street, Vancouver, B.C., V6C 3C9.

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## **Aviation Statistics Centre Service Bulletin**

December 1988

- Preliminary operational data reported by Level I carriers for 1988 show that passenger-kilometres increased by 14.6% on unit toll domestic services and by 13.5% on unit toll international services over the year 1987. (Available on CANSIM: matrix 385.)
- In November 1988, total movements at the 60 Transport Canada towered airports increased by 6.5% in comparison with November 1987.
- Preliminary second quarter 1988 data indicate that the number of passengers travelling on international commercial charter services increased to 867,086, up 8.8% from the 1987 figure.
- During the first quarter of 1988, the top 30 Canadian airports registered 11.4 million revenue passengers enplaned and deplaned on major airlines' scheduled services, up 14.1% compared to the first quarter of 1987.
- Lester B. Pearson International airport handled 43.5% of the cargo enplaned and deplaned on major airlines' scheduled services in Canada during the first quarter of 1988.
- In 1987, the estimated number of international scheduled air passengers totalled 12.4 million, up 3.4% over a year earlier.

The Vol. 21, No. 3 issue of the *Aviation Statistics Centre Service Bulletin* (51-004, \$8.50/\$85) will be available shortly. See "How to Order Publications".

For further information on this release, contact the Aviation Statistics Centre (819-997-1986), Transportation Division.

## **For-hire Carriers**

1986 and

## **Registered Provincial Truck Fleets 1987**

Preliminary statistics on for-hire trucking carriers with annual gross business incomes between \$10,000 and \$100,000 in 1986 and registered provincial truck fleets by age and weight groups in 1987 are now available.

*The Surface and Marine Transport Service Bulletin*, Vol. 5, No. 1 (50-002, \$8.50/\$85) will be available mid-March. See "How to Order Publications."

For further information on this release, contact Y. Sheikh (613-951-2518), Transportation Division.

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## Publications Released

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**Consumer Price Index, February 1989.**  
**Catalogue number 62-001**  
(Canada: \$8.50/\$85; Other Countries: \$9.50/\$95).  
(Available Friday at 7 a.m.)

**Preliminary Statement of Canadian International Trade, January 1989.**  
**Catalogue number 65-001P**  
(Canada: \$5.50/\$55; Other Countries: \$6.50/\$65).  
(Available Friday at 7 a.m.)

**Touriscope - International Travel - Advance Information, December 1988.**  
**Catalogue number 66-001P**  
(Canada: \$5.50/\$55; Other Countries: \$6.50/\$65).

**Canada's Youth: A Profile of their Labour Market Experience, 1986.**  
**Catalogue number 71-207**  
(Canada: \$10; Other Countries: \$11).

**The Nation - Industry, 1986 Census.**  
**Catalogue number 93-113**  
(Canada: \$58; Other Countries: \$68).

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### Statistics Canada's Official Release Bulletin for Statistical Information

Catalogue 11-001E. Price: Canada \$100/year; other countries \$125/year

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