

Wednesday, September 23, 1992

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## **MAJOR RELEASES**

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Industrial Capacity Utilization Rates in Canada, Second Quarter 1992

Capacity utilization in the non-farm goods-producing industries showed a marginal decline in the second quarter as it edged down 0.1% to 76.5%.

Youth Court Statistics, 1991-92 In 1991-92, a total of 116,397 cases involving 213,437 charges were heard in youth courts in Canada.

6

3

## DATA AVAILABILITY ANNOUNCEMENTS

Quarterly Demographic Statistics - Canada, Provinces and Territories, April-June 1992 Mineral Wool Including Fibrous Glass Insulation, August 1992

(continued on page 2)

## StatCan: CANSIM Disc

A comprehensive selection of Canadian data and easy-to-use software make the StatCan: CANSIM Disc a valuable resource for information on Canada's economy. New for this release of the disc is a hot-key link from the reference material to the actual numeric data.

A computer-searchable version of the CANSIM Time Series Directory enables researchers to identify the approximately 300,000 CANSIM times series available on the disc. These data can then be retrieved from the StatCan: CANSIM Disc and displayed in tabular or graphic form, printed, or recorded to a file for further manipulation.

A thesaurus is also available to guide you through the definitions and terms used by Statistics Canada, thereby enhancing your search for data on the compact disc.

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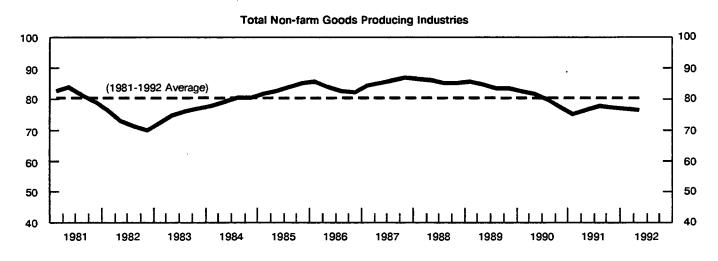
The StatCan: CANSIM Disc is now available (annual, one-copy subscription: Canada: \$1,995, other countries: US \$1,995; semi-annual subscription: Canada: \$2,995, other countries: US \$2,995). An educational discount is also available (annual, one-copy subscription: Canada: \$995, other countries: US \$995; semi-annual subscription: Canada: \$1,495, other countries: US \$1,495). See "How to Order Publications".

For further information, please contact the nearest Statistics Canada Regional Reference Centre.

DATA AVAILABILITY ANNOUNCEMENTS - Concluded					
Corrugated Boxes and Wrappers, August 1992 Railway Operating Statistics, June 1992	8				
PUBLICATIONS RELEASED	9				
REGIONAL REFERENCE CENTRES	10				

## **MAJOR RELEASES**

### Industrial Capacity Utilization Rates in Canada, 1981-1992



# Industrial Capacity Utilization Rates in Canada

Second Quarter 1992

## **Highlights**

- Capacity utilization in the non-farm goods-producing industries showed a marginal decline in the second quarter as it edged down 0.1% to 76.5%. This compares with an average capacity utilization rate of 80.5% for the period from 1981 to the second quarter of 1992. However, the current level was not the minimum recorded for the entire period, which was 69.7% recorded in the fourth quarter of 1982. Nevertheless, it was well below the maximum of 86.8% achieved in the fourth quarter of 1987.
- Since the first quarter of 1992, capacity utilization fell 3.5% in the construction industry as nonresidential construction posted a sharp decline.
- Lower levels of electric power generation caused a 1.2% drop in the electric power and gas distribution systems' rate of capacity utilization.

### Note to Users

Until the first quarter of 1992, Statistics Canada and the Bank of Canada produced separate estimates of capacity utilization using different methodologies. In order to eliminate duplication, the two organizations agreed to jointly develop a methodology for the measurement of capacity utilization. Beginning the second quarter of 1992, Statistics Canada becomes solely responsible for producing and releasing estimates of capacity utilization rates based on the new and improved methodology. Statistics Canada will produce rates for the period from 1962 to the present. These series will be available on CANSIM but please note below the new CANSIM series identifiers.

- In the logging and forestry industries, capacity utilization rose 5.7% as exports of wood and paper products remained strong.
- As a result of higher output in the crude petroleum and natural gas industries, capacity utilization in the mining, quarrying and oil well industries increased by 0.6%.

In manufacturing, capacity utilization increased by 0.8%, as 17 of the 22 industry groups in the sector recorded some gain in their rate. The electrical and electronic products industries benefitted from increased domestic and foreign purchases of office machines, with capacity utilization rising 1.4%. The furniture and fixtures as well as the transportation equipment industries saw their rates rise, 7.3% and 0.7%, respectively, as wholesalers and retailers increased their inventories. Growth in residential construction activity led to a 5% increase in capacity utilization in the non-metallic mineral products industries, and to a 2.9% increase in the wood industry.

## Available on CANSIM: matrix 3140.

For further information on this release, contact David Wallace (613-951-9685) or Richard Landry (613-951-2579), Investment and Capital Stock Division.

## Industrial Capacity Utilization Rates in Canada

Industry			IV 1991	III 1991	Quarterly % Change		
	II 1992	1992			QII 1992/ QI 1992	QI 1992/ QIV 1991	QIV 1991/ QIII 1991
Total Non-farm Goods-producing Industries	76.5	76.6	77.1	77.5	-0.1	-0.6	-0.5
		_					
Logging and Forestry Industries Mining (including milling), Quarrying	82.1	<b>7</b> 7. <b>7</b>	75.7	72.0	5.7	2.6	5.1
and Oil Wells	88.2	87.7	87.5	87.1	0.6	0.2	0.5
Manufacturing Industries	74.0	73.4	73.3	73.9	0.8	0.1	-0.8
Durable Goods Manufacturing	72.5	71.6	71.5	72.1	1.3	0.1	-0.8
Wood Industries	81.9	79.6	74.1	74.1	2.9	7.4	0.0
Furniture and Fixture Industries	61.8	57.6	59.3	62.1	7.3	-2.9	-4.5
Primary Metal Industries	75.6	77.1	81.4	82.7	-1.9	-5.3	-1.6
Fabricated Metal Products Industries	66.4	65.4	66.1	68.7	1.5	-1.1	-3.8
Machinery Industries	66.3	64.5	61.7	62.5	2.8	4.5	-1.3
Transportation Equipment Industries	74.9	74.4	<b>7</b> 1.7	72.0	0.7	3.8	-0.4
Electrical and Electronic Products Industries	72.4	71.4	74.1	73.3	1.4	-3.6	1.1
Non-metallic Mineral Products Industries	65.0	61.9	65.3	66.8	5.0	-5.2	-2.2
Other Manufacturing Industries	75.6	74.3	75.3	74.4	1.7	-1.3	1.2
Non-durable Goods Manufacturing	75.9	75.5	75.5	76.1	0.5	0.0	-0.8
Food Industries	74.0	74.8	74.1	74.4	-1.1	0.9	-0.4
Beverage Industries	73.0	68.7	67.1	<b>67.7</b>	6.3	2.4	-0.9
Tobacco Products Industries	68.4	64.7	69.7	70.3	5.7	-7.2	-0.9
Rubber Products Industries	84.1	81.1	79.3	74.7	3.7	2.3	6.2
Plastic Products Industries	75.5	72.0	70.6	72.0	4.9	2.0	-1.9
Leather and Allied Products Industries	64.0	62.1	62.5	61.1	3.1	-0.6	2.3
Primary Textile Industries	77.8	77.5	79.2	82.6	0.4	-2.1	-4.1
Textile Products Industries	62.8	60.1	62.2	65.5	4.5	-3.4	-5.0
Clothing Industries	64.6	67.9	69.2	69.2	-4.9	-1.9	0.0
Paper and Allied Products Industries	<b>85</b> .6	84.9	83.5	86.4	8.0	1.7	-3.4
Printing, Publishing and Allied Industries Refined Petroleum and Coal Products	65.4	65.5	67.2	68.3	-0.2	-2.5	-1.6
Industries	79.5	81.9	83.0	83.3	-2.9	-1.3	-0.4
Chemical and Chemical Products Industries	83.9	83.6	83.7	82.5	0.4	-0.1	1.5
Construction Industries	79.1	82.0	84.4	84.5	-3.5	-2.8	-0.1
Electric Power and Gas Distribution Systems	85.1	86.1	86.6	87.0	-1.2	-0.6	-0.5
Special Aggregates				•			
Intermediate Goods Manufacturing <sup>1</sup>	77.1	76.3	76.6	77.7	1.0	-0.4	-1.4
Final Goods Manufacturing <sup>2</sup>	71.6	70.9	70.6	70.9	1.0	0.4	-0.4
Energy Industries <sup>3</sup>	85.4	86.1	86.0	86.2	-0.8	0.1	-0.2

<sup>1</sup> The intermediate goods manufacturing industries consist of the rubber products, plastic products, primary textiles, textile products, wood, paper and allied products, primary metals, fabricated metal products, non-metallic mineral products, petroleum and coal products, and chemicals and chemical products industries.

<sup>2</sup> The final goods manufacturing industries are the food, beverage, tobacco products, leather and allied products, clothing, furniture and fixtures, printing, publishing and allied products, machinery, transportation equipment, electrical and electronic products, and other manufacturing industries.

<sup>3</sup> The energy industries are the crude petroleum and natural gas, refined petroleum and coal products, electric power and gas distribution systems and pipeline transport industries. Note that estimates of capacity utilization rates for the pipeline transport industries are not included in the calculation of the aggregate capacity utilization rate for non-farm goods-producing sector, since these industries belong to the services sector.

## **Youth Court Statistics**

1991-92

## **Highlights**

- In 1991-92, a total of 116,397 cases involving 213,437 charges were heard in youth courts in Canada.
- There has been a 15% increase over 1990-91 in the number of cases heard (excluding Ontario, for which data were not available in 1990-91, and British Columbia, for which only partial data were available in 1991-92).
- Approximately 82% of cases involved males.
   Just over one-half (52%) of all cases involved 16and 17-year-old youths.
- The most common cases involved the following offences: theft under \$1,000 (21%), break and enter (15%), failure to appear (8%), offences against the Young Offenders Act (8%), and minor assault (level one) (7%).
- In 1991-92, some 42% of cases resulted in probation as the most significant disposition. Open custody was ordered in 17% of cases, secure custody in 13% and fines in 8%. A community service order was the most significant disposition ordered in 13% of cases, and the remainder of cases resulted in an absolute discharge (4%) or other type of disposition (4%).

### Note to Users

This Juristat Service Bulletin summarizes the activity of youth courts in Canada for the fiscal year April 1991 to March 1992. Highlights are presented from the annual Youth Court Statistics Report, including a summary of the youth court caseload in 1991-92, information on characteristics of the accused, and case outcomes. Recent trends in the data are also examined.

The analysis is based on Youth Court Survey (YCS) data collected by the Canadian Centre for Justice Statistics in collaboration with provincial and territorial government departments responsible for youth courts. The YCS collects data from youth courts on persons appearing on federal statute offences who were 12 to 17 years old at the time of the offence. Federal statute offences in this report include Criminal Code offences, drug offences, and other federal statute offences including the Young-Offenders Act.

 In 1991-92, among cases receiving a secure- or open-custody disposition, 23% were sentenced to less than one month, 46% to one to three months, 20% to four to six months, and 11% to more than six months in custody.

The Vol. 12, No. 16 Juristat Service Bulletin: Youth Court Statistics, 1991-92 Highlights (85-002, \$3.60/\$90) is now available. See "How to Order Publications".

For more information, contact Information and Client Services (613-951-9023 or 1-800-387-2231), Canadian Centre for Justice Statistics.

## DATA AVAILABILITY ANNOUNCEMENTS

## Quarterly Demographic Statistics -Canada, Provinces and Territories

April-June 1992

Note: These estimates are based on 1986 Census counts.

The preliminary postcensal estimates of population for Canada, the provinces and territories on July 1, 1992 are now available. These estimates and those for July 1, 1991 and July 1, 1990 are presented in the accompanying table.

Available on CANSIM: matrices 1 (quarterly estimates); 2, 3 and 397 (immigrants); 6516 (emigrants); 4, 5 and 6 (births, deaths and (interprovincial marriages); 5731 and 6982 migration - Family Allowances) and 6981 (interprovincial migration - Revenue Canada).

These estimates will appear in Quarterly Demographic Statistics (91-002, \$7.50/\$30), which will be released in a few weeks.

For more detailed information, please contact your nearest regional reference centre or the relevant division.

For vital statistics (births, deaths, marriages), contact N. Nault (613-951-1746), Canadian Center for Health Information.

For other demographic estimates, contact Lise Champagne (613-951-2320), Demography Division.

### Quarterly Demographic Statistics - Canada, Provinces and Territories April-June 1992

		Population July 1	Annual growth rate for years ending June 30		
	1992 <sup>PP</sup>	1991 <sup>PR</sup>	1990 <sup>PR</sup>	1992	1991
	numbers				%
Canada	27,445,000	27,033,600	26,646,500	1.5	1.4
Newfoundland	575,900	573,600	572,900	0.4	0.1
Prince Edward Island	130,200	130,500	130,700	-0.2	-0.2
Nova Scotia	908,200	902,000	895,600	0.7	0.7
New Brunswick	728,500	726,500	722,900	0.3	0.5
Quebec	6,931,700	6,851,800	6,776,900	1.2	1.1
Ontario	10,114,200	9,928,100	9,765,700	1.9	1.7
Manitoba	1,097,200	1,094,200	1,089,700	0.3	0.4
Saskatchewan	994,200	994,600	997,100	-0.0	-0.3
Alberta	2.568.200	2,526,000	2,475,400	1.7	2.0
British Columbia	3,312,400	3,224,300	3,139,500	2.7	2.7
Yukon	28,200	27,000	26,100	4.5	3.3
Northwest Territories	56,100	55,000	53,900	2.0	2.0

Preliminary postcensal estimates.

Updated postcensal estimates.

Note: Figures have been rounded independently to the nearest hundred.

# Mineral Wool Including Fibrous Glass Insulation

August 1992

Manufacturers shipped 2 005 161 square metres of R12 factor (RSI 2.1) mineral wool batts in August 1992, down 21.1% from the 2 540 223 square metres shipped a year earlier and down 45.7% from the 3 695 817 square metres shipped the previous month.

Year-to-date shipments to the end of August 1992 totalled 19940 608 square metres, an increase of 10.8% from the same period in 1991.

## Available on CANSIM: matrices 40 and 122 (series 32 and 33).

The August 1992 issue of *Mineral Wool Including Fibrous Glass Insulation* (44-004, \$5/\$50) will be available at a later date.

For more detailed information on this release, contact Roland Joubert (613-951-3527), Industry Division.

## Corrugated Boxes and Wrappers August 1992

Canadian domestic shipments of corrugated boxes and wrappers totalled 158 116 thousand square metres in August 1992, a decrease of 7.2% from the 170 298<sup>r</sup> (revised) thousand square metres shipped a year earlier.

January to August 1992 domestic shipments totalled 1 303 132 thousand square metres, a decrease of 2.2% from the 1 332 335r thousand square metres for the same period in 1991.

The August 1992 issue of Corrugated Boxes and Wrappers (36-004, \$5/\$50) will be available at a later date.

For more detailed information on this release, contact Sandra Bohatyretz (613-951-3531), Industry Division.

## **Railway Operating Statistics**

June 1992

The seven major railways in Canada reported a combined net loss of \$31.1 million in June 1992. Operating revenues of \$562.5 million were down \$26.3 million or 4.5% from the June 1991 figure.

Revenue freight tonne-kilometres in June 1992 were down 11.6% from June 1991. For the same period, freight train-kilometres decreased 3.4% and freight car-kilometres decreased 8.7%.

All 1991 figures have been revised.

### Available on CANSIM: matrix 142.

The June 1992 issue of Railway Operating Statistics (52-003, \$10.50/\$105) is to be released at a later date.

For more detailed information on this release, contact Angus MacLean (613-951-2484), Transportation Division.

## **PUBLICATIONS RELEASED**

Monthly Survey of Manufacturing, July 1992. Catalogue number 31-001

(Canada: \$17.30/\$173; United States: US\$20.80/US\$208; Other Countries: US\$24.20/US\$242).

Surface and Marine Transport Service Bulletin: Motor Carriers of Freight Annual Survey. Financial and Operating Statistics, Preliminary Data, 1990, For-Hire Carriers, Vol. 8, No. 6. Catalogue number 50-002

(Canada: \$9.40/\$75; United States: US\$11.25/US\$90; Other Countries: US\$13.15/US\$105).

Passenger Bus and Urban Transit Statistics, July 1992.

Catalogue number 53-003

(Canada: \$7.10/\$71; United States: US\$8.50/US\$85;

Other Countries: US\$9.90/US\$99).

Department Store Sales and Stocks,

February 1992.

Catalogue number 63-002

(Canada: \$14.40/\$144; United States: US\$17.30/US\$173; Other Countries:

US\$20.20/US\$202).

Juristat Service Bulletin: Youth Court Statistics,

1991-92. Vol. 12, No. 16. **Catalogue number 85-002** 

(Canada: \$3.60/\$90; United States: US\$4.30/US\$108;

Other Countries: US\$5/US\$126).

The paper used in this publication meets the minimum requirements of American National Standard for Information Sciences – Permanence of Paper for Printed Library Materials, ANSI Z39.48 – 1984.



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