

The Daily

Statistics Canada

Thursday, March 5, 1992

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For release at 8:30 a.m.

MAJOR RELEASES

Juggling School and Work, 1980 and 1990
 During the 1990 school year, almost half of secondary school students aged 17 to 19 combined work with full-time studies.

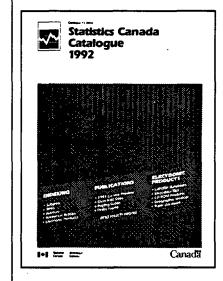
DATA AVAILABILITY ANNOUNCEMENTS

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1992

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MAJOR RELEASES

Juggling School and Work

1980 and 1990

An article entitled "Juggling school and work," appears in the Spring 1992 edition of Perspectives on Labour and Income (released March 3). The study examines the rate of student employment during the school year and the type of work that students do. The rate of student employment rose for men and women and for all age groups over the decade (1980-1990), but the largest increase, from 29% to 43%, was among women aged 20 to 24 years.

Highlights

 Despite an 18% decrease in the population of 15 to 24 year-olds, the number of full-time students increased by 3% between 1980 and 1990.

- Over the decade, the proportion of full-time students who were employed rose from 31% to 39%.
- During the 1990 school year, almost half of secondary school students aged 17 to 19 combined work with full-time studies.
- Nearly one-third of employed students worked less than 10 hours per week, while about one-half put in between 10 and 19 hours.
- Student employment is concentrated in the service (47%) and retail trade (35%) industries.

The Spring 1992 issue of Perspectives on Labour and Income (75-001E, \$13.25/\$53) is now available. See "How to Order Publications".

For further information, contact Deborah Sunter (613-951-4740), Household Surveys Division.

Full-time Student Employment, 1980 and 1990 School Year*

| | Employed | | Employment rate | |
|-------------|----------|------|-----------------|------|
| | 1980 | 1990 | 1980 | 1990 |
| | '000 | | % | |
| Both sexes | 551 | 726 | 31 | 39 |
| 15-16 years | 219 | 234 | 27 | 34 |
| 17-19 years | 251 | 307 | 37 | 44 |
| 20-24 years | 81 | 185 | 27 | 39 |
| Men | 286 | 355 | 31 | 38 |
| 15-16 years | 115 | 117 | 28 | 34 |
| 17-19 years | 127 | 151 | 37 | 43 |
| 20-24 years | 44 | 87 | 26 | 36 |
| Women | 265 | 371 | 31 | 41 |
| 15-16 years | 104 | 117 | 26 | 35 |
| 17-19 years | 124 | 157 | 37 | 45 |
| 20-24 years | 37 | 98 | 29 | 43 |

Source: Labour Force Survey

¹⁹⁸⁰ data are September 1980 to April 1981 averages; 1990 data are September 1990 to April 1991 averages.

DATA AVAILABILITY ANNOUNCEMENTS

International Scheduled Air Passenger Statistics

1990 (Preliminary Estimates)

In 1990, international scheduled air passenger traffic reached its highest level since 1980. In 1990, the estimated number of passengers that travelled between Canada and a foreign country on a scheduled flight totalled 14.8 million, up 7.8% over a year earlier.

Three of the six regions (i.e., Asia, South and the United States) exhibited an increase in their passenger volumes from and to Canada. The largest increase originated from the transborder (Canada-United States) market with the number of passengers rising by nearly 794,000 (9.6%). The Canada-Asia market also experienced a noticeable growth in the number of passengers with an increase of 239,000 passengers (22.1%) in 1990 compared to 1989.

During this period, Africa recorded a decline of 0.8% (-1,500 passengers), while the Pacific posted a decrease of 0.6% (-1,200 passengers).

In 1990, Canada's prime international market continued to be the United States with 61.4% of all international scheduled passengers. Europe was the second largest international market with 20.4% of international traffic, while Asia accounted for 8.9% of all international services.

The Vol. 24, No. 3 issue of Aviation Statistics Centre Service Bulletin (51-004, \$9.30/\$93) will be available in March. See "How to Order Publications".

For further information on this release, contact Lisa Di Piétro (819-997-6176), Aviation Statistics Centre, Transportation Division.

Process Cheese and Instant Skim Milk Powder

January 1992

Production of process cheese in January 1992 totalled 4 138 744 kilograms, a decrease of 13.3% from December 1991 and a decrease of 24.4% from January 1991.

Total production of instant skim milk powder during the month was 336 865 kilograms, a decrease of 18.8% from December 1991 and a decrease of 6.2% from January 1991.

Available on CANSIM: matrix 188 (series 1.10).

The January 1992 issue of *Production and Inventories of Process Cheese and Instant Skim Milk Powder* (32-024, \$5/\$50) will be available at a later date.

For more detailed information on this release, contact Peter Zylstra (613-951-3511), Industry Division.

Cement

January 1992

Canadian manufacturers shipped 295 997 tonnes of cement in January 1992, a decrease of 2.7% from the 304 282 tonnes shipped a year earlier and a decrease of 33.5% from the 445 295 tonnes shipped in December 1991.

Available on CANSIM: matrices 92 and 122 (series 35).

The January 1992 issue of *Cement* (44-001, \$5/\$50) will be available at a later date.

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

Industrial Chemicals and Synthetic Resins

January 1992

Canadian chemical firms produced 151 920 tonnes of polyethylene synthetic resins in January 1992, an increase of 11.8% from the 135 828^r (revised) tonnes produced in January 1991.

Data are also available on Canadian production of three other types of synthetic resins and 24 industrial chemicals for January 1992 and January 1991.

Available on CANSIM: matrix 951.

The January 1992 issue of *Industrial Chemicals* and *Synthetic Resins* (46-002, \$5.60/\$56) will be available at a later date.

For more detailed information on this release, contact Raj Sehdev (613-951-3513), Industry Division.

Steel Primary Forms

Week Ending February 29, 1992

Preliminary estimates indicate that Canadian steel primary forms production for the week ending February 29, 1992, totalled 284 636 tonnes, an increase of 14.4% from the preceding week's total of 248 892 tonnes, and up 1.2% from the year-earlier level of 281 387 tonnes. The cumulative total in 1992 was 2 242 982 tonnes, a decrease of 0.3% from 2 249 781 tonnes for the same period in 1991.

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

Industrial Concentration in the Manufacturing, Mining and Logging Industries

1986

Measures of industrial concentration for 1986 are now available. Concentration ratios and Herfindahl indexes are provided, for the four-digit level of the 1980 SIC.

A printout is available at a cost of \$50.

For more information on this release, contact R. Traversy (613-951-9497), Industry Division.

PUBLICATIONS RELEASED

Statistics Canada Catalogue, 1992. Catalogue number 11-204E

(Canada: \$13.95; United States: US\$17; Other

Countries: US\$20).

Wholesale Trade, December 1991. Catalogue number 63-008 (Canada: \$14.40/\$144; United States: US\$17.30/US\$173; Other Countries: US\$20.20/US\$202).

Labour Force Information, February 1992. Catalogue number 71-001P

(Canada: \$6.30/\$63; United States: US\$7.60/US\$76;

Other Countries: US\$8.80/US\$88).

Available at 7:00 a.m. Friday, March 6, 1992.

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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