

The Daily

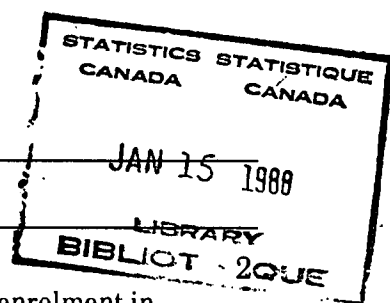
Statistics Canada

Friday, January 15, 1988

Major Release

Enrolment in Canadian Universities, 1987-88

- Preliminary data for the fall of 1987 indicate that full-time enrolment in Canadian universities has risen by 2% over the previous year to reach an all-time high of 484,000 students.



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Major Release

Enrolment in Canadian Universities 1987-88

Preliminary data for the fall of 1987 indicate that full-time enrolment in Canadian universities has risen by 2% over the previous year to reach an all-time high of 484,000 students. After two years of declining enrolment in the mid-1970s, the 1987 total marks the ninth consecutive year for which increases have been reported - a total gain of almost 31% since 1975.

This trend of increasing full-time enrolment runs contrary to expectations a decade ago, when it was thought that university enrolment would decline sharply by the mid-1980s due to decreasing numbers of 18-24 year-olds, the primary source of university students, and a falling participation rate.

The 18-24 age group population did register annual decreases in the three years following 1983. However, the percentage of individuals in this age group attending university full-time (the participation rate) has increased annually since the late 1970s (from 11.4% in 1979-80 to

15.2% in 1986-87), more than offsetting the decreasing numbers in that population. As a result, university enrolment has continued to increase up to and including 1987-88.

Part-time enrolment in Canadian universities has risen dramatically since the mid-1970s but gains in recent years have been small. The preliminary count of 295,000 part-time students for 1987-88 represents an increase of only 1.5% over the previous year, although it is up 58% over 1975.

Preliminary data on the number of students in Canadian universities by level and type of attendance are obtained before the regular annual survey of enrolments. These preliminary figures traditionally have been good estimates of final enrolment counts at the national level. However, differences between preliminary and final totals at the provincial level have occasionally been significant.

Contact Tom Bird (613-951-1538) or Mongi Mouelhi (613-951-1537), Postsecondary Education Section, Education, Culture and Tourism Division.

Preliminary Fall Enrolment in Canadian Universities, 1987-88 and Percentage Change from 1986-87

		Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada	% Change
Undergraduate													
Full-time		10,900	2,050	22,000	14,400	98,600	167,450	18,050	19,250	41,950	31,900	426,550	2.0
Part-time		4,050	750	6,200	4,550	106,800	86,450	12,250	8,400	14,700	15,800	259,950	1.5
Graduate													
Full-time		600	-	2,350	700	17,900	22,100	2,350	1,400	4,650	5,700	57,750	3.0
Part-time		600	-	1,150	350	15,050	12,400	1,500	750	1,950	1,700	35,450	2.0
Total Enrolment													
Full-time	No.	11,500	2,050	24,350	15,100	116,500	189,550	20,400	20,650	46,600	37,600	484,300	2.0
	% Change	0.0	11.0	2.0	2.0	2.0	2.0	-0.5	-0.5	4.0	3.5		
Part-time	No.	4,650	750	7,350	4,900	121,850	98,850	13,750	9,150	16,650	17,500	295,400	1.5
	% Change	1.0	7.0	6.0	0.0	7.5	3.0	-2.5	-0.5	-5.0	9.5		

- Nil or zero.

Data Availability Announcements

Youth Court Survey

1986-87

(Preliminary Statistics)

The Youth Court Survey collects information on "primary court processes" in Canada's youth courts. It became operational in April 1984, coinciding with the implementation of the Young Offenders Act. The intent of this survey is to generate statistical information – charges, persons and cases – from a census of Criminal Code and other federal statute charges heard in youth court, involving accused who are aged 12 through 17 years.

Preliminary statistics based on 1986-87 Youth Court Survey data are now available from the Canadian Centre for Justice Statistics. Ontario does not participate in the survey. However, aggregate data on the number of federal statute charges heard and the number of young persons charged are available. As well, it should be noted that data for Prince Edward Island and the Northwest Territories are not included in this release but will be available by February 19, 1988. A few highlights of the 1986-87 data are noted below:

- Excluding Prince Edward Island and the Northwest Territories, there were a total of 160,084 federal statute charges brought against a total of 77,221 young persons.
- Excluding Prince Edward Island, Ontario and the Northwest Territories:
 - the majority (84%) of accused appearing before the courts were males.
 - a relatively small proportion (14%) of accused were charged with a violent offence.
 - the majority (80%) of accused were found guilty on their principal charge.
 - just over one-half (52%) of the sentences for the principal charge involved an order of probation, while 16% involved a fine and 16% involved a term of incarceration.

Contact Ruth Barnes (613-951-6648) or Judy Sauvé (613-951-6649).

Oil Pipeline Transport

October 1987

Highlights

- In October, net receipts of crude oil and refined petroleum products into Canadian pipelines increased 7.0% from the same period last year to 14 216 311 cubic metres (m³). Year-to-date receipts amounted to 132 060 534 m³, up 3.0% from 1986.
- Pipeline exports of crude oil increased 11.6% compared to October 1986 while pipeline imports declined 49.9% from a year earlier. On a cumulative basis, exports in 1987 rose 8.2% from 1986 levels, while imports were up by 0.7%.
- Deliveries of crude oil by pipeline to Canadian refineries in October declined 2.7% from 1986 while deliveries of liquid petroleum gases and refined petroleum products increased 19.0%.

Available on CANSIM: matrix 181.

Order the October 1987 issue of *Oil Pipeline Transport* (55-001, \$8/\$80), available the first week of February. Contact G. O'Connor (613-951-3562), Industry Division.

Full-time Enrolment in Trade and Vocational Training Programs 1985-86

Data on full-time enrolment in trade and vocational programs of community colleges, public vocational schools and related institutions are now available for all provinces for the 1985-86 academic year.

Contact V. Hewitt or R. Lortie (613-951-1529/1525), Postsecondary Education Section, Education, Culture and Tourism Division.

Sugar Sales

December 1987

Canadian sugar refiners reported total sales of 74 597 271 kilograms for all types of sugar in December 1987, comprising 68 447 305 kilograms in domestic sales and 6 149 966 kilograms in export sales. The 1987 year-to-date sales reported for all types of sugar totalled 1 027 529 617 kilograms: 958 395 508 kilograms in domestic sales and 69 134 109 kilograms in export sales.

This compares to total sales of 76 544 000 kilograms in December 1986, of which 69 460 000 kilograms were domestic sales and 7 084 000 kilograms were export sales. The 1986 year-to-date sales reported for all types of sugar totalled 1 041 946 000 kilograms: 979 402 000 kilograms in domestic sales and 62 544 000 kilograms in export sales.

Order the December 1987 issue of *The Sugar Situation* (32-013, \$4.50/\$45), to be released the week of February 8. Contact Brian Preston (613-951-3511), Industry Division.

Electric Storage Batteries

November 1987

Canadian manufacturers of electric storage batteries sold 430,468 automotive replacement batteries in November 1987, an increase of 50.8% from the 285,523 batteries sold a year earlier.

Cumulative sales from January to November 1987 amounted to 2,485,419 automotive replacement batteries, up 6.2% from 2,340,009 for the same period in 1986.

Order the November 1987 issue of *Factory Sales of Electric Storage Batteries* (43-005, \$4.50/\$45), available the week of January 18. Contact J.P. Beauparlant (613-951-3526), Industry Division.

Industrial Chemicals and Synthetic Resins

November 1987

Canadian chemical firms produced 109 633 tonnes of polyethylene synthetic resins in November 1987, an increase of 10.1% from the 99 546 tonnes produced in November 1986.

January to November 1987 production totalled 1 162 004 tonnes, up 14.1% from 1 018 269 tonnes produced during the same period in 1986.

Data are also available on Canadian production of three other types of synthetic resins and 28 industrial chemicals for November 1987, November 1986 and corresponding cumulative figures.

Available on CANSIM: matrix 951.

Order the November 1987 issue of *Industrial Chemicals and Synthetic Resins* (46-002, \$5/\$50), to be released the week of February 1. Contact Raj Sehdev (613-951-3513), Industry Division.

Shipments of Paper Grocery Bags and Check Stand Sacks

November 1987

Shipments of standard grocery bags totalled 165,076,000 in November 1987, an increase of 17.3% from the 140,709,000 bags shipped a year earlier. Checkstand sacks totalled 54,781,000 in November 1987, a decrease of 10.7% from the 61,360,000 sacks shipped a year earlier.

Year-to-date shipments of grocery bags totalled 1,785,449,000, a decrease of 4.4% from the 1,867,726,000 grocery bags shipped in 1986. Shipments of checkstand sacks amounted to 664,858,000 a decrease of 17.6% from the 806,763,000 sacks shipped in 1986.

Contact Sandra Bohatyretz (613-951-3531), Industry Division.

Prepared Flour Mixes and Cereal Foods Industry

1986 Census of Manufactures

In 1986, the value of shipments of goods of own manufacture for the prepared flour mixes and cereal foods industry (SIC 1052) totalled \$528.5 million, up 10.1% from \$480.2 million in 1985.

Available on CANSIM: matrix 5388 and to be released in catalogue 32-250B 1052.

Contact Brian Preston (613-951-3511),
Industry Division.

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Publications Released

Canadian Statistical Review, December 1987. Catalogue number 11-003E
(Canada: \$20/\$200; Other Countries: \$21.50/\$215).
This will be the last release of this publication.

Cereals and Oilseeds Review, October 1987. Catalogue number 22-007
(Canada: \$11.50/\$115; Other Countries: \$12.50/\$125).

Aviation Statistics Centre Service Bulletin, Vol. 20, No. 1. Catalogue number 51-004
(Canada: \$8.50/\$85; Other Countries: \$9.50/\$95).

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