

# The Daily

## Statistics Canada

Thursday, February 4, 1988

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### Major Release

#### Adult Correctional Services in Canada, 1986-87

- The average daily cost of housing an inmate in correctional facilities was \$102.95 in 1986-87.

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#### Investment Portfolio Package

1986

A 1986 Investment Portfolio Package is now available. The portfolio is a database which is derived from income tax data for 1986. Its major feature relates to the number of taxfilers reporting interest income, dividend income, or those reporting dividend and interest income.

The package also contains data on selected characteristics of all taxfilers such as age, the percentage of those with income greater than \$35,000, the median total income, etc., for different geographical areas across Canada.

The portfolio - available on either diskette or magnetic tape - can be purchased for all of Canada or by province.

Contact: Small Area and Administrative Data Division (613-951-9720).



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## Major Release

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### Adult Correctional Services in Canada

1986-87

Total federal and provincial government operating expenditures on adult correctional services during fiscal year 1986-87 were \$1.3 billion; \$673 million in the federal sector and \$660 million in the provinces. This marks a 7% increase from 1985-86 and a 31% increase from 1982-83.

From a caseload perspective, an average of nearly 27,000 adults were held in government correctional institutions on any one day during 1986-87 and another 78,000 offenders were under supervision in the community.

Highlights from the report *Adult Correctional Services in Canada*, 1986-87, released today include:

- The average daily cost of housing an inmate in correctional facilities was \$102.95 in 1986-87. Using 1986-87 constant dollars to control for inflation, this figure represents an increase of \$6.85 from the 1985-86 average daily inmate cost.
- The average inmate population under provincial jurisdiction was 15,657. This represents a decrease of 4% from 1985-86 and a 9% decrease from 1982-83.
- At the federal level, the average inmate population reached 11,106. From 1982-83 to 1985-86, the federal custodial population increased each year by an average of 6%. In 1986-87, however, the trend reversed itself and showed a 1% decrease from the previous year.
- Expressed as a rate per 10,000 adults, the Canadian average was 104 persons admitted to custodial facilities during the year. Over the last five years, the rate of incarceration has fluctuated between 104 and 112.
- Sentenced inmates admitted to provincial custody were typically 27 years old, which is considerably lower than the median age

of the Canadian adult population (39 years). The average age for federal inmates was 29 years.

- Close to one-half of all admissions to the federal correctional system in 1986-87 were for either robbery or break and enter. Over the last five years, the percentage of admissions for these offences fluctuated between 43% and 47%. At the provincial level, fine default admissions accounted for almost one-third of admissions. This compared with percentages ranging from 30% to 36% over the five years.
- The percentage of females in Canada's correctional system has changed little over the recent years. For 1986-87, female offenders represented 6% of sentenced admissions to provincial custody, 2% of admissions to federal custody and 17% of admissions to provincial probation.
- In total there were 83 inmate deaths reported during 1986-87, representing a 38% increase from the previous year. Thirty-eight of these deaths occurred within the provincial inmate population, and 45 within the federal inmate population. During the last five years, the number of inmate deaths has increased by 4%.

This publication is the seventh release of a series on adult corrections in Canada, and the data published cover the five fiscal years 1982-83 to 1986-87. The report provides a descriptive overview of each of the correctional systems operating in the provincial, territorial, and federal jurisdictions of Canada. As a general reference document, this report focuses on both custodial and community supervision services that are provided to adults across Canada.

Available on CANSIM: tables 00180701, 00180703 to 00180706.

Order *Adult Correctional Services in Canada*, 1986-87 (85-211, \$35) now available. Contact: Micheline Reed (613-951-6656), Canadian Centre for Justice Statistics.

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## Data Availability Announcements

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### Oil Pipeline Transport

November 1987

#### Highlights

- In November, net receipts of crude oil and refined petroleum products into Canadian pipelines increased 19.3% from the same period last year to 14 681 737 cubic metres (m<sup>3</sup>). Year-to-date receipts, now at 146 742 271 m<sup>3</sup>, are up 6.4% from 1986.
- Pipeline exports of crude oil increased 2.3% compared to November 1986 while pipeline imports rose 19.9% for the same period. On a cumulative basis, exports in 1987 are now up 7.6% from 1986 levels, while imports are up by 2.3%.
- Deliveries of crude oil by pipeline to Canadian refineries this month rose 8.7% from 1986 while deliveries of liquid petroleum gases and refined petroleum products increased 45.8%.

Available on CANSIM: matrix 181.

Order the November 1987 issue of *Oil Pipeline Transport* (55-001, \$9/\$90), available the last week of February. Contact: G. O'Connor (613-951-3562), Industry Division.

### Registered Nurses

1987

Registered nurses data for the year 1987 are now available in advance of the publication. The data provides a description of the socio-economics characteristics of registered nurses. For additional information, contact Nelson Nault (613-951-1758), Health Division.

### Railway Carloadings

December 1987

Revenue freight loaded by railways in Canada totalled 21.6 million tonnes in December 1987, an increase of 1.5% from the previous year. The carriers received an additional 1.0 million tonnes from United States connections, a decrease of 5.2% from December 1986.

Total loadings in Canada for the year to date showed an increase of 5.0% from the 1986 period, while receipts from United States connections decreased by 3.9%.

Available on CANSIM: matrix 1431.

Order the December 1987 issue of *Railway Carloadings* (52-001, \$7.50/\$75), to be released the week of February 8. Contact: Angus MacLean (613-951-2484), Rail Unit, Transportation Division.

### Steel Ingots

Week Ending January 30, 1988

Preliminary estimates indicate that Canadian steel ingot production for the week ending January 30 totalled 311 224 tonnes, an increase of 8.5% from the preceding week's total of 286 837 tonnes and up 9.9% from the year-earlier level of 283 134 tonnes.

The cumulative total in 1988 was 1 246 253 tonnes, an increase of 1.5% from 1 227 378 tonnes for the same period in 1987.

Contact: Gerry Barrett (613-951-3515), Industry Division.

## Shipments of Paper Grocery Bags and Checkstand Sacks

December 1987

Shipments of standard grocery bags totalled 149,299,000 in December 1987, an increase of 6.8% from the 139,774,000 bags shipped a year earlier. Checkstand sacks totalled 55,924,000 in December 1987, a decrease of 18.0% from the 68,185,000 sacks shipped a year earlier.

Year-to-date shipments of grocery bags totalled 1,934,748,000, a decrease of 3.6% from the 2,007,500,000r grocery bags shipped in 1986. Shipments of checkstand sacks amounted to 721,052,000, a decrease of 17.6% from the 874,683,000 sacks shipped in 1986.

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

## Specified Domestic Electrical Appliances

December 1987

Canadian electrical appliance firms produced 83,724 kitchen appliances in December 1987, down 15.3% from the 98,864 appliances produced a year earlier. Production of home comfort products totalled 32,979 in December 1987, a decrease of 28.1% from the previous year.

Year-to-date production of specified domestic electrical appliances amounted to 2,033,408 units. Corresponding data for December 1986 amounted to 2,496,869 units.

Order the December 1987 issue of *Specified Domestic Electrical Appliances* (43-003, \$4.50/\$45), to be released the week of February 22. Contact: J.P. Beauparlant (613-951-3526), Industry Division.

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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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Statistics Canada, 3-O, R.H. Coats Bldg., Ottawa K1A 0T6.

Senior Editor: Greg Thomson (613-951-1103)

Editor: Joan Farley (613-951-1198)

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## Publications Released

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**Fruit and Vegetable Production,**  
December 1987. **Catalogue number 22-003**  
(Canada: \$16.50/\$66; Other Countries:  
\$17.50/\$70).

**Railway Operating Statistics,**  
August 1987. **Catalogue number 52-003**  
(Canada: \$9.50/\$95; Other Countries:  
\$10.50/\$105).

**Railway Operating Statistics,**  
September 1987. **Catalogue number 52-003**  
(Canada: \$9.50/\$95; Other Countries:  
\$10.50/\$105).

**Farm Product Price Index, November 1987.**  
**Catalogue number 62-003**  
(Canada: \$6.50/\$65; Other Countries:  
\$7.50/\$75).

**Wholesale Trade, November 1987.**  
**Catalogue number 63-008**  
(Canada: \$5.50/\$55; Other Countries:  
\$6.50/\$65).

**Labour Force Information, January 1988**  
**Catalogue number 71-001P**  
(Canada: \$5.50/\$55; Other Countries:  
\$6.50/\$65). Available February 5<sup>th</sup>  
at 7:00 a.m.

**Adult Correctional Services in Canada,**  
1986-87. **Catalogue number 85-211**  
(Canada: \$35; Other Countries: \$37).

### How to Order Publications

*Statistics Canada publications may be purchased by mail order from Publication Sales, Room 1710, Main Building, Statistics Canada, Ottawa K1A 0T6 or phone 613-951-7276.*

*Please enclose cheque or money order payable to the Receiver General for Canada/Publications and provide full information on publications required (catalogue number, title, issue).*

*Publications may also be ordered through Statistics Canada's offices in St. John's, Halifax, Montreal, Ottawa, Sturgeon Falls, Toronto, Winnipeg, Regina, Edmonton, Calgary and Vancouver, or from authorized bookstore agents or other booksellers.*

*A national toll-free telephone order service is now in operation at Statistics Canada. The toll-free line (1-800-267-6677) can be used by Canadian customers for the ordering of Statistics Canada products and services.*

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