


2 New Housing Price Indexes, August 1979
3 Production, Shipments and Stocks on Hand of Sawmills in British Columbia, July 1979

3 Transcontinental and Regional Air Carrier Operations, April 1979
3 Farm Wages in Canada, August 15, 1979
3 Steel Ingots, Week Ended September 27, 1979

> Imports by Commodities
> Commodity-country import trade statistics for July 1979 are now available in advance of the regular publication. For information, contact G.L. Blaney (613$995-6305$ ), External Trade Division, Statistics Canada, Ottawa K1A OT6.

## PUBLICATIONS RELEASED*

22-007 (40థ/\$4).Grains and Oilseeds Review, July 1979
25-001 (15¢/\$1.50) Pulpwood and Wood Residue Statistics, July 1979
32-011 (30¢/\$3) Canned and Frozen Fruits and Vegetables, July 1979
32-022 (15¢/\$1.50) Production and Disposition of Tobacco Products, August 1979
32-024 (15¢/\$1.50) Production and Inventories of Process Cheese and Instant Skim Milk Powder, August 1979

* Publications in process of printing before the new prices were finalized may still show the old prices.
(continued)

41-011 ( $30 \$ / \$ 3$ ) Production and Shipments of,Steel Pipe, Tubing and Fittings, July 1979:

44-004'( $15 \Phi \$ 150$ ) Minéral Wool, August 1979 .
56-205 (\$1.05) Cáble Television, 1978
Service Bulletin:
51-004 (\$4.20 per year)-Aviation Statistics Centre, Vol. 11, No. 9, Canadian Air Transport Industiry, Summary Statistics, 1979

New Housing Price Indexes
(1976=100)

| 4 |  | August 1979 | $\begin{gathered} \text { July } \\ 1979 \end{gathered}$ | August 1978 | \% change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Weights |  |  |  | Aug. / 79 July/79 | Aug./79 <br> Aug. $/ 78$ |
| St. John's | 1.0 | 105.8 | 105.1 | 101.7 | 0.7 | 4.0 |
| Halifax | 1.7 | 106.3 | 106.3 | 102.2 | - | 4.0 |
| Quebec | 3.6 | 131.0 | 130.4 | 122.0 | 0.5 | 7.4 |
| Montreal | 9.5 | 115.9 | 113.3 | 107.8 | 2.3 | 7.5 |
| Ottawa-Hull | 5.7 | 102.2 | 101.8 | 101.4 | 0.4 | 0.8 |
| Toronto | 21.2 | 99.4 | 99.4 | 99.9 | - | -0.5 |
| Hamilton | 4.2 | 104.5 | 104.4 | 104.0 | 0.1 | 0.5 |
| St. Catharines-Niagara | 2.3 | 117.7 | 117.7 | 114.4 | - | 2.9 |
| Kitchener | 2.9 | 102.6 | 102.6 | 102.7 | . - | -0.1 |
| London | 2.4 | 119.2 | 119.2 | 110.1 | - | 8.3 |
| Windsor | 1.0 | 139.8 | 139.3 | 115.3 | 0.4 | 21.2 |
| Thunder Bay | 0.9 | 123.0 | 123.0 | 116.2 | - | 5.9 |
| Winnipeg | 3.7 | 112.4 | 112.4 | 110.2 | - | 2.0 |
| Regina | 2.3 | 102.5 | 102.6 | 99.5 | -0.1 | 3.0 |
| Saskatoon | 1.9 | 124.2 | 124.2 | 114.3 | - | 8.7 |
| Calgary | 9.9 | 122.9 | 122.9 | . 116.4 | $\cdots \quad$ - | 5.6 |
| Edmonton | 9.8 | 125.8 | 122.8 | 116.0 | 2.4 | 8.4 |
| Vancouver | 10.6 | 99.1 | 98.9 | 98.2 | 0.2 | 0.9 |
| Victoria | 1.9 | 95.0 | 95.0 | 95.4 | - | -0.4 |
| Canada Composite (22 cities) | 100.0* | 110.6 | 109.9 | 106.6 | 0.6 | 3.8 |
| Canada Composite (House Only) |  | 108.3 | 107.6 | 105.0 | 0.7 | 3.1 |
| Canada Composite (Land Oniy) |  | 116.2 | 115.6 | ¢110.5 | $0.5{ }^{\circ}$ | 5.2 |

[^0]Production, Shipments and Stocks on Hand of Sawmills in British Columbla, July 1979 - Advance Information
Sawmills in British Columbia produced 844.5 million feet board measure ( 1992.8 m 3 ) of lumber and ties in July compared to 903.5 million feet board measure (2 132.0 m 3 ) a year earlier.

January to July production decreased to 7,400.6 million feet board measure ( 17463.5 m 3 ) in 1979 from $7,401.8$ million feet board measure ( 17466.3 m 3 ) in 1978.

For further information, order the July issue of Production, Shipments and Stocks on Hand of Sawmills in British Columbia (35-003), or contact P.E. Martin (613-992-2371), Manufacturing and Primary Industries, Statistics Canada, Ottawa K1A OV6.

Transcontinental and Regional Air Carrier Operations, April 1979 - Advance Information
Statistics on Transcontinental and Regional Air Carrier Operations for April 1979 are now available.

For additional information contact the Aviation Statistics Centre (819-997-1385), Transportation and Communications Division, Statistics Canada, Ottawa K1A ON9.

Steel Ingots, Week Ended September 29, 1979 Advance Information
Preliminary estimate of steel ingots production for the week ended September 29 was 337,131 short tons ( 305840 t ), an increase of $7.8 \%$ from the preceding week's total of 312,736 short tons ( 283709 t ). The comparable week's total in 1978 was 327,561 short tons (297 158 t ).
The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166211 t ) equalling 100 was 184.0 in the current week, 170.7 a week earlier and 178.8 a year earlier.

For further information, contact J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Farm Wages in Canada, August 15, 1979 - Advance Information
The Farm Wages in Canada series provides estimates of average cash wages paid to hired farm labour, by province, as of a particular date.

For further information, order Farm Wages in Canada, (21-002), or contact Michael Trant (613-9954896), Agriculture Division, Statistics Canada, Ottawa K1A $0 T 6$.

## Average Wages of Farm Help Per Hour (Without Board)

as at August 15, 1979

|  | $\$$ |
| :--- | ---: |
| Maritimes (P.E.I., N.S., N.B.) | 3.52 |
| Québec | 3.70 |
| Ontario | 3.82 |
| Manitoba | 4.44 |
| Saskatchewan | 4.36 |
| Alberta | 4.39 |
| British Columbia | 4.56 |
| Canada | 4.01 |




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Wednesday, October 3, 1979

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2 Coal and Coke Statistics, July 1979


2 Electric Power Statistics, July 1979
2 Estimates of Population by Marital Status, Age and Sex for Canada and the Provinces, June 1, 1977 and 1978

## PUBLICATIONS RELEASED*

13-001 (Canada: $\$ 6 / \$ 24$; Other countries: $\$ 7.20 / \$ 28.80$ ) National Income and Expenditure Accounts, Second Quarter 1979
32-020 (15¢/\$1.50) Selected Meat and Meat Preparations, Quarter Ended March 31, 1979

36-001 (15§/\$1.50) Hardboard, August 1979
51-003 (Canada: $\$ 1.05 / \$ 4.20$; Other countries: $\$ 1.25 / \$ 5)$ International Air Charter Statistics, January-March 1979

65-006 (Canada: $\$ 2.10 / \$ 8.40$; Other countries: $\$ 2.50 / \$ 10$ ) Imports by Countries, January-June 1979

Service Bulletin:
32-023 (\$2.80 per year) Frult and Vegetable Preservation, Vol. 7, No. 23, Pack of Apples and Apple Products, 1978

- Publications in process of printing before the new prices were finalized may still show the old prices.

Estimates of Population by Marltal Status, Age and Sex for Canada and the Provinces
June 1, 1977 and 1978(1)

| Male |  |  |  |  |  | Female |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Age ${ }^{\text {a }}$, ${ }^{\text {a }}$ Single Married Widowed Divorced |  |  |  |  |  | Single | Married | Widowed | Divorced | Total |
|  |  |  |  |  |  |  |  |  |  |  |
| $0-14$ years | 2,970.5 |  |  | - | 2,970.5 | 2,828:5 | - | - | - | 2,828.5 |
| 15-44 years | 2,464.4 | 2,968.5 | 8.0 | 79.9 | 5,520.9 | 1,925.5 | 3,326.8 | 36.4 | 128.7 | 5,417.4 |
| 45-64 years, | 175 | 1,900.8: | 48.7 | - 54.5 | 2,179.5 | 154.9 | 1,784.4 | 258.9 | 72.7 | 2,271.0 |
| 65 years andover, | $\therefore 84.0$ | *67044 | 134.8 | 11.9 | 901.1 | 118.5 | 457.9 | 578.9 | 13.4 | 1,168.7 |
| All ages | 5,694.4 | 5,539.8 | 191.5 | 146.3 | 11,572.1 | 5,027.5 | 5,569.1 | 874.3 | 214.8 | 11,685.6 |
| 1978**: - .......... |  |  |  |  |  |  |  |  |  |  |
| 0-14 years | 2,913.4 | $\cdots$ - | - | - | 2,913.4 | 2,772.4 | - | - | - | 2,772.4 |
| 15-44 years | 2.543 .3 | 2,982.0 | 8.2 | 93.6 | 5,632.1 | 1,996.1 | 3,345.2 | 37.0 | 149.4 | 5,527.7 |
| 45-64 years | 172.9 | 1,918.1. | 49.1 | 62.9 | 2,203.0 | 152.1 | 1,803.3 | 260.9 | 82.4 | 2,298.7 |
| 65 years and over | 83.8 | 692.5 | 136.1 | 13.2 | 925.6 | 121.2 | 476.6 | 596.4 | 15.3 | 1,209.6 |
| All ages | 5,713.3 | 5,592.7 | 193.4 | 174.7 | 11,674.1 | 5,041.9 | 5,625.1 | 894.4 | 247.1 | 11,808.5 |

(1) Estimates by province are available upon request.
*Final estimates,$-\geqslant:$ :
** Preliminary estimates,

Estimates of Population by Marital Status, Age and Sex for Canada and the Provinces, June 1, 1977 and 1978 - Advance Information

The accompanying table summarizes the data that are available on estimates of population by marital status, age and sex for the June 1, 1977 and 1978 reference dates. The 1977 data are final estimates, while the 1978 estimates are preliminary. These estimates will be published by province and five-year age groups in the next few weeks in catalogue 91-203, Population Estimates by Marital Status, Age and Sex, Canada and Provinices. A detailed description of the methodology employed will also be contained in the publication.

For further information, contact Gertrude Caron (613-995-2212), Demography Division, Census and Household Surveys Field, Statistics Canada, Ottawa K1A $0 T 6$.

Coal and Coke Statistics, July 1979 - Advance Information
Production of coal in Canada amounted to 2595478 metric tonnes in. July, an increase of $10.1 \%$ from 2356280 tonnes a year earlier. Landed imports rose $84.2 \%$ to 2235174 tonnes from 1213038 tonnes.

Canadian coal production totalled 19046391 tonnes in the first seven months of 1979, up 11.2\% from 17127595 tonnes in the January-July 1978 period.

For further information, order the July issue of Coal and Coke Statistics (45-002), or contact Dave Madsen (613-992-4021), Energy Section, Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Electric Power Statistics, July 1979 - Advance Information
In July, net generation of electricity increased to 25.7 TW.h from 24.0 TW.h in July 1978. Hydro generation increased $1.5 \%$ while thermal production was up $21.5 \%$.

Total generation for the first seven months of 1979 at 205.6 TW.h showed an increase of $5.8 \%$ from the January-July 1978 period.

For further information, order the July issue of Electric Power Statistics (57-001, 30¢/\$3), or contact David Madsen (613-992-4021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

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Thursday，October 4， 1979

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2 Preliminary Statement of Canadian Trade，August 1979
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12 Urban Transit，August 1979
11 Railway Carloadings， 7 Days Ended September 21， 1979
13 Vending Machine Operators， 1978

## EXPORTS, IMPORTS AND TRADE BALANCE: ALL COUNTRIES


(1) Note: Monthly trade figures, particularly exports and the trade balance, often fluctuate widely about the trend-cycle. The trend-cycle is a short term tendency derived from the 13 -term Henderson moving average used in the X - 11 seasonal adjustment technique. Changes in the trend-cycle provide a more reliable guide to the direction and rate of change of trade data over the short term. Estimates of the trend-cycle for the two most recent periods often change considerably with the addition of further months of data. The accompanying charts and comments on changes in the trend-cycle therefore exclude the two most recent observations.

## NOTE TO DATA USERS

Adjustment Procedures Resulting from the Change in Definition
of the Statistical Month, Effective with August 1979 Data
The ongoing implementation of the Customs port automation program by Revenue Canada/Customs \& Excise has permitted Statistics Canada to refine its definition of the statistical month for foreign trade data to more closely approximate a true calendar month. The previous definition defined the statistical month to include all Customs documents received by mail at Statistics Canada up to the last working day of the calendar month. In practice, because of the time lag in mail delivery, this meant that the last documents included in the statistical month were on average cleared by Customs two to three days before the end of the calendar month. Imports data for ports where automated procedures have been introduced are now received on computer tape with the Customs date of clearance identified. Starting with data for August 1979, the closing of the statistical month will be defined according to the last calendar day of the month, based on the date of clearance from Customs. The definition of the statistical month for data still received by mail will match, as closely as practicable, the definition used for data received on Customs tapes. Published raw Customs data for August 1979 will, therefore, include an extra two to three days of data (the last few days of August) because of the new statistical month definition. The amount involved is $\$ 527.8$ million for exports and $\$ 642.6$ million for imports.

In order to allow a consistent seasonally adjusted comparison with previous months, raw Customs data for August have been adjusted, before applying seasonal factors, by removing the data for these extra days.

The change in definition will also affect the published Customs data for the third quarter of 1979 and the comparison between the years of 1979 and 1978 since the closing of the third quarter of 1979 and the year 1979 will be on the new basis with an extra two to three days of data compared with the previous definition. On a seasonally adjusted basis, the third quarter of 1979 will be adjusted in the same manner as described above for August 1979. The seasonally adjusted annual total for 1979 will be adjusted to equal the raw Customs total including the two to three extra days of data for December 1979.

The series on a balance of payments basis will be adjusted in August on both a raw and seasonally adjusted basis to make the series consistent with data from previous months. Data for September and succeeding months will be on the new basis so that the number of days covered in the third quarter balance of payments series will be the same in 1979 as in previous years. However, as there is a difference between daily trade values in August and December, a further adjustment will be made at the end of 1979 to add back to the balance of payments data the difference between trade recorded in the extra days in August and the extra days in December (i.e. the days that would have been in January 1980 under the old statistical month definition). This difference will be spread over the last four months of the year.

For a paper with a complete description of the adjustment procedures used, contact Gordon Blaney (613-9956305), Data Dissemination Section, External Trade Division, Statistics Canada, Ottawa K1A 0V5.

## Merchandise Trade of Canada

|  | Customs Basis* Unadjusted |  | - Balance of Payments Basis* |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Exports | Imports | Exports | Imports (\$ millions) | Exports | Imports | Trade Balance |
| 1978 |  |  |  |  |  |  |  |
| First Quarter | 11,728 | 10,713 | 11,830 | 10,750 | 12,007 | 10,792 | 1,215 |
| Second Quarter | 13,966 | 13,589 | 13,575 | 13,120 | 12,806 | 12,164 | 642 |
| Third Quarter | 12,522 | 11,649 | 12,417 | 11,506 | 13,172 | 12,487 | 685 |
| Fourth Quarter | 14,626 | 13,987 | 14,689 | 13,753 | 14,526 | 13,686 | 840 |
| 1979 |  |  |  |  |  |  |  |
| First Quarter | 14,809 | 14,771 | 14,762 | 14,486 | 15,077 | 14,584 | 493 |
| Second Quarter | 15,798 | 15,672 | 15,729 | 15,470 | 14,812 | 14,335 | 477 |
| 1979 |  |  |  |  |  |  |  |
| January | 4,974 | 4,783 | 4,929 | 4,684 | 5,033 | 4,778 | 255 |
| February | 4,511 | 4,474 | 4,492 | 4,402 | 4,799 | 4,651 | 148 |
| March | 5,324 | 5,514 | 5,341 | 5,400 | 5,245 | 5,155 | 90 |
| April | 4,843 | 4,916 | 4,830 | 4,897 | 4,874 | 4,792 | 82 |
| May | 5,690 | 5,649 | 5,684 | 5,518 | 5,109 | 4,920 | 189 |
| June | 5,265 | 5,107 | 5,215 | 5,055 | 4,829 | 4,623 | 206 |
| July | 4,948 | 4,943 | 5,006 | 4,943 | 5,152 | 5,124 | 28 |
| August | 5,363 | 5,641 | 4,968 | 4,986 | 5,311 | 5,452 | -141 |

*In the above table, export and import totals are shown on both a "customs" and a "balance-of-payments"basis. The figures on a customs basis are the totals of detailed merchandise trade data tabulated from customs documents according to procedures and concepts explained in Summary of External Trade. The figures on a balance-of-payments basis reflect a number of adjustments applied to the customs totals to make them consistent with the concepts and definitions used in the system of national accounts. The adiustments include timing adjustments to exports of crude petroleum, natural gas and wheat and to receipts and payments for capital equipment deduction of transportation charges included in the customs returns and the reduction of import values calculated for customs duty purposes to values which reflect transaction prices. For more information about these adiustments, please refer to Quarterly Estimates of the Canadian Balance of International Payments (67-001, \$1.05/\$4.20).

## Preliminary. Statement of Canadlan Trade, August 1979

On a seasonally adjusted.balance-of-payments basis, exports were up $3.1 \%$ to $\$ 5.31$ billion in August, following a 6.7\% increase in July. Imports advanced $6.4 \%$ to $\$ 5.45$ billion after increasing $10.8 \%$ in July. As a result of the stronger import than export growth, the August trade balance was a deficit of $\$ 141$ million, down from surpluses of $\$ 28$ million in July and $\$ 206$ million in June.
The short-term trend-cycle for exports advanced $0.7 \%$ in June, following increases of 0.5\% in May and $0.3 \%$ in April. The import trend-cycle was stronger, advancing $1.4 \%$ in June after increases of $0.9 \%$ and $0.4 \%$ in the preceding two months. As a result, the trend-cycle for the balance showed a surplus of $\$ 87$ million in June, following surpluses of $\$ 118$ million in May and $\$ 136$ million in April.

## Commodity Anaiysis

## Exports (Seasonaily Adjusted), Customs Basis

The increase in August domestic exports was due to positive growth in the fabricated material and end product sections which more than offset declines in the crude material and food, feed, beverages and tobacco sections. Fabricated materials were up 11.4\% or $\$ 216$ million to $\$ 2.11$ billion. In this section, chemicals increased $51 \%$ to $\$ 265$ million, petroleum and coal products were up $25 \%$ to $\$ 102$ million, lumber advanced $5.7 \%$ to $\$ 344$ million, and pulp and newsprint were both up over $4 \%$ to $\$ 252$ million and $\$ 269$ million, respectively. Exports of iron and steel were stable at
\$124 million while non-ferrous metals declined $4.6 \%$ to $\$ 247$ million. End product exports were up $9.5 \%$ to $\$ 1.75$ billion. Both truck and agricultural machinery exports increased by $14 \%$ to $\$ 184$ million and $\$ 99$ million, respectively. Passenger cars were down 16\% to $\$ 319$ million, motor vehicle parts decreased $7.2 \%$ to $\$ 323$ million, and aircraft and other transportation equipment dropped $20 \%$ to $\$ 126$ million. Food, feed, beverages and tobacco exports were down 18\% to $\$ 385$ million, mostly reflecting a $38 \%$ decline in wheat to $\$ 107$ million and a $28 \%$ decline in flaxseed, rapeseed and other oilseeds to $\$ 52$ million. Exports of crude materials declined $7 \%$ to $\$ 976$ million. Within this section, metallic ores were down 9\% to $\$ 288$ million and coal declined $15 \%$ to $\$ 70$ million. Exports of crude oil increased by $20 \%$ to $\$ 197$ million.

In terms of the short-term trend-cycle, crude and fabricated materials showed positive growth in June while end products and food, feed, beverages and tobacco declined. The crude material trend-cycle increased 1.3\% in June, down from 2.3\% in May and 3.4\% in April. Metallic ores, coal, and asbestos have shown positive, though declining growth over the second quarter, while in contrast, the trend-cycle for natural gas increased by 3.3\% in June, up from 2.2\% in April. The crude oil trend-cycle declined $0.5 \%$ in June (continued)

Table 1
Imports, Seasonally Adjusted, Customs basis

|  | Total | Total excluding cars | U.S.A. (\$ | $\begin{aligned} & \text { U.K. } \\ & \text { lions) } \end{aligned}$ | Total <br> excl. U.S.A. and U.K. | Other E.E.C. | Japan |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1978 |  |  |  |  |  |  |  |
| First Quarter | 11,013.2 | 8,052.1 | 7,767.7 | 348.3 | 2,897.2 | 684.8 | 494.1 |
| Second Quarter | 12,365.9 | 8,945.9 | 8,739.0 | 389.4 | 3,237.4 | 747.8 | 578.3 |
| Third Quarter | 12,636.3 | 9,256.3 | 8,950.1 | 402.8 | 3,283.4 | 716.6 | 619.1 |
| Fourth Quarter | 13,922.2 | 10,427.6 | 9,789.5 | 459.4 | 3,673.4 | 886.7 | 577.0 |
| 1979 |  |  |  |  |  |  |  |
| First Quarter | 14,868.2 | 10,955.7 | 11,040.6 | 401.1 | 3,426.5 | 922.9 | 568.7 |
| Second Quarter | 14,536.0 | 10,796.2 | 10,599.7 | 479.7 | 3,456.7 | 882.3 | 488.1 |
| 1979 |  |  |  |  |  |  |  |
| March | 5,269.0 | 4,070.2 | 3,850.2 | 178.7 | 1,240.1 | 318.8 | 220.6 |
| April | 4,811.7 | 3,642.7 | 3,450.4 | 180.5 | 1,180.8 | 303.9 | 180.6 |
| May | 5,049.9 | 3,728.4 | 3,655.1 | 154.0 | 1,240.9 | 277.4 | 169.1 |
| June | 4,674.5 | 3,425.1 | 3,494.2 | 145.3 | 1,035.0 | 301.1 | 138.4 |
| July | 5,123.4 | 3,889.0 | 3,700.1 | 153.9 | 1,269.4 | 276.0 | 170.6 |
| August | 5,465.1 | 4,257.8 | 3,986.0 | 189.4 | 1,289.7 | 297.7 | 186.6 |
|  | Percent changes |  |  |  |  |  |  |
| August/July | 6.6 | 9.4 | 7.7 | 23.0 | 1.5 | 7.8 | 9.3 |
| Current 3 months/ Previous 3 months | 0.8 | 1.1 | 2.0 | -4.7 | -1.8 | -2.8 | -13.1 |
| Aug. 79/Aug. 78 | 34.1 | 42.0 | 35.9 | 46.8 | 27.0 | 22.2 | -1.9 |

Table 2
Imports by Principal Trading Areas, Not Seasonally Adjusted

|  | Aug. <br> 1979 | $\begin{gathered} \text { July } \\ 1979 \end{gathered}$ | Monthly |  | July1978 | June1978 | Year-to-Year Percent Changes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | June 1979 | Aug. 1978 |  |  | Aug. | July | June |
|  |  |  | (\$ millions) |  |  |  |  |  |  |
| United States | 3,760.4 | 3,473.7 | 3,824.0 | 2,516.0 | 2,654.6 | 3,223.0 | 49.4 | 30.8 | 18.6 |
| United Kingdom | 201.1 | 155.3 | 167.7 | 121.7 | 122.5 | 147.5 | 65.2 | 26.7 | 13.7 |
| Other E.E.C. | 356.3 | 296.4 | 310.1 | 261.9 | 245.4 | 246.4 | 36.0 | 20.7 | 25.8 |
| Japan | 206.6 | 159.6 | 141.4 | 188.0 | 169.6 | 173.4 | 9.8 | -5.9 | -18.4 |
| Other O.E.C.D. | 171.2 | 151.5 | 139.1 | 130.6 | 133.7 | 129.8 | 31.0 | 13.3 | 7.1 |
| Other America | 318.6 | 249.7 | 214.6 | 186.0 | 218.2 | 176.9 | 71.2 | 14.4 | 21.3 |
| Other Countries | 626.8 | 456.4 | 310.0 | 353.8 | 342.0 | 335.6 | 77.1 | 33.4 | -7.6 |
| All Countrles | 5,641.0 | 4,942.6 | 5,106.9 | 3,758.0 | 3,886.0 | 4,432.7 | 50.1 | 27.1 | 15.2 |


|  | Year-to-Date |  |  |  |  |  | Aug.-Aug. Percent Changes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aug. <br> 1979 | $\begin{gathered} \text { July } \\ 1979 \end{gathered}$ | Aug. <br> 1978 | $\begin{aligned} & \text { July } \\ & 1978 \end{aligned}$ | Aug. <br> 1977 | $\begin{aligned} & \text { July } \\ & 1977 \end{aligned}$ | 79/78 | 78/77 |
| United States | 29,609.7 | 25,849.3 | 22,352.7 | 19,836.7 | 19,676.4 | 17,518.2 | 32.4 | 13.6 |
| United Kingdom | 1,292.0 | 1,090.9 | 1,028.1 | 906.4 | 868.2 | 750.1 | 25.6 | 18.4 |
| Other E.E.C. | 2,495.4 | 2,139.1 | 1,968.8 | 1,706.9 | 1,595.4 | 1,355.5 | 26.7 | 23.4 |
| Japan | 1,450.7 | 1,244.2 | 1,453.1 | 1,265.1 | 1,150.7 | 985.7 | -0.1 | 26.2 |
| Other O.E.C.D. | 1,181.7 | 1,010.5 | 943.0 | 812.4 | 823.2 | 703.8 | 25.3 | 14.5 |
| Other America | 1,902.9 | 1,584.3 | 1,657.7 | 1,471.7 | 1,669.2 | 1,455.3 | 14.7 | -0.6 |
| Other Countries | 3,094.1 | 2,467.2 | 2,541.8 | 2,188.1 | 2,330.5 | 1,959.2 | 21.7 | 9.0 |
| All Countrles | 41,026.5 | 35,385.5 | 31,945.4 | 28,187.4 | 28,113.8 | 24,727.8 | 28.4 | 13.6 |

Table 3
Imports From All Countrles by Sections and Leading Commodity Grouplngs, Not Seasonally Adjusted

|  | Aug.$1979$ | July1979 | Monthly |  | $\begin{aligned} & \text { July } \\ & 1978 \end{aligned}$ | June <br> 1978 | Year-to-Year Percent Changes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | June 1979 <br> (\$ mi |  |  |  | Aug. | July | June |
| Live Animais | 7.9 | 5.8 | 6.8 | 11.3 | 6.3 | 8.9 | -30.2 | -8.1 | -23.1 |
| Food, Feed, Beverages and Tobacco | 383.9 | 358.0 | 359.3 | 306.8 | 320.2 | 336.6 | 25.1 | 11.8 | 6.7 |
| Meat and fish | 59.8 | 53.6 | 54.3 | 59.3 | 57.6 | 48.7 | 0.7 | -6.8 | 11.5 |
| Fruits and vegetables | 124.2 | 129.9 | 146.0 | 96.9 | 117.7 | 135.4 | 28.1 | 10.2 | 7.8 |
| Raw sugar | 24.8 | 23.2 | 17.6 | 8.8 | 18.6 | 24.7 | 183.1 | 24.3 | -28.5 |
| Crude Materlais, Inedible | 886.3 | 632.9 | 512.0 | 520.7 | 525.2 | 516.3 | 70.2 | 20.5 | -0.8 |
| Metal ores, concentrates and scrap | 114.2 | 67.1 | 82.0 | 79.9 | 69.1 | 65.2 | 42.9 | -2.9 | 25.8 |
| Coal | 131.9 | 97.7 | 87.9 | 60.9 | 47.8 | 100.2 | 116.4 | 104.4 | -12.3 |
| Crude petroleum | 515.3 | 370.1 | 226.8 | 305.1 | 318.3 | 264.9 | 68.8 | 16.2 | -14.3 |
| Fabricated Materiais, Inedible | 1,132.3 | 966.3 | 942.3 | 692.5 | 661.4 | 746.6 | 63.5 | 46.0 | 26.2 |
| Wood and paper | 102.7 | 76.5 | 84.6 | 64.6 | 61.4 | 71.5 | 58.8 | 24.5 | 18.3 |
| Textiles | 127.2 | 106.7 | 117.7 | 83.3 | 74.7 | 90.2 | 52.6 | 42.9 | 30.3 |
| Chemicals | 271.5 | 251.2 | 262.0 | 195.8 | 186.9 | 235.7 | 38.6 | 34.3 | 11.1 |
| Iron and steel | 178.8 | 149.9 | 146.8 | 97.8 | 88.5 | 96.4 | 82.8 | 69.4 | 52.2 |
| Bars and rods, steal | 16.8 | 14.1 | 18.1 | 11.0 | 12.8 | 11.4 | 52.5 | 9.7 | 58.9 |
| Plate, sheet and strip, steel | 73.0 | 65.0 | 58.1 | 34.5 | 31.0 | 33.1 | 111.7 | 109.7 | 75.2 |
| Non-ferrous metals | 159.8 | 156.8 | 90.0 | 43.2 | 53.2 | 46.2 | 269.9 | 194.5 | 94.7 |
| End Products, Inedibie | 3,020.2 | 2,935.7 | 3,246.3 | 2,196.2 | 2,340.6 | 2,793.0 | 37.5 | 25.4 | 16.2 |
| General purpose machinery | 211.6 | 172.3 | 190.5 | 127.9 | 149.9 | 163.9 | 65.3 | 14.9 | 16.2 |
| Special industry machinery | 356.1 | 287.7 | 295.5 | 200.6 | 202.5 | 229.4 | 77.5 | 42.0 | 28.8 |
| Machine tools, metalworking | 36.3 | 27.8 | 27.2 | 17.9 | 18.1 | 18.1 | 102.6 | 53.3 | 50.3 |
| Agricultural machinery and tractors | 222.0 | 175.4 | 190.9 | 121.4 | 125.6 | 143.8 | 82.9 | 39.6 | 32.7 |
| Transportation equipment | 980.3 | 1,226.9 | 1,562.6 | 854.1 | 1,034.2 | 1,343.9 | 14.7 | 18.6 | 16.2 |
| Passenger automobiles and chassis | 180.5 | 274.4 | 389.0 | 207.5 | 259.7 | 345.4 | -13.0 | 5.6 | 12.6 |
| Trucks, truck tractors and chassis | 93.8 | 165.2 | 165.3 | 67.8 | 82.4 | 103.9 | 38.4 | 100.5 | 59.0 |
| Other motor vehicles | 41.5 | 37.1 | 39.5 | 28.3 | 27.3 | 30.9 | 46.9 | 35.8 | 27.9 |
| Motor vehicle engines | 60.7 | 76.8 | 105.0 | 46.2 | 51.4 | 77.2 | 31.3 | 49.3 | 35.8 |
| Motor vehicle engine parts | 24.4 | 32.7 | 35.4 | 49.4 | 64.2 | 65.9 | -50.6 | -49.1 | -46.3 |
| Motor vehicle parts, except engines | 406.5 | 430.0 | 629.5 | 359.4 | 445.5 | 603.2 | 13.1 | -3.4 | 4.3 |
| Aircraft, complete with engines | 17.8 | 73.7 | 54.3 | 6.9 | 15.0 | 12.3 | 158.8 | 390.0 | 342.7 |
| Other equipment and tools | 639.2 | 549.5 | 547.3 | 468.0 | 436.6 | 495.1 | 36.5 | 25.8 | 10.5 |
| Electronic computers. | 93.4 | 90.8 | 74.0 | 71.4 | 73.7 | 72.9 | 30.8 | 23.0 | 1.5 |
| Special Transactlons, Trade | 210.3 | 43.9 | 40.1 | 30.5 | 32.3 | 31.4 | 588.6 | 35.6 | 27.6 |
| Total | 5,641.0 | 4,942.6 | 5,106.9 | 3,758.0 | 3,886.0 | 4,432.7 | 50.1 | 27.1 | 15.2 |

following increases of $0.7 \%$ in May and $2.5 \%$ in April. The export trend-cycle for fabricated materials increased 3.3\% in June, up from 2.4\% in May and 0.9\% in April. The most important commodities contributing to this accelerated growth were lumber (up 3.4\% in June), fertilizers (up 8.9\%), chemicals (up 7.9\%) and petroleum and coal products (up 3.0\%). In contrast, pulp, iron and steel and non-ferrous metals showed some weakening over the second quarter. The export trendcycle for end products declined by $0.6 \%$ in June following declines of $1.5 \%$ in May and $2.2 \%$ in April. The trend-cycle for agricultural machinery increased 10\% in June while passenger cars showed a smaller decline than in previous months. Trucks and motor vehicle parts continued to show strong declines, $8.4 \%$ and $5.3 \%$ in June, respectively, while the trend-cycle for industrial machinery showed positive, though declining growth in the second quarter. The export trend-cycle for food, feed, beverages and tobacco declined 2.3\% in June following a 1.1\% decline in May and a small increase in April. Wheat declined $4.4 \%$ in

June and appears to have been a contributing factor to the weakening of this section.
Imports (Seasonally Adjusted), Customs Basls
The increase in August imports was due to positive growth in the crude materials and end product sections. End product imports were up 3.4\% or $\$ 107$ million to $\$ 3.24$ billion. Much of the increase in this section was due to a $22 \%$ advance in industrial machinery imports to $\$ 541$ million and a $28 \%$ increase in agricultural machinery imports to $\$ 224$ million. Apparel imports were up $12.4 \%$ to $\$ 113$ million. Imports of automotive products declined in August: passenger cars by $3.4 \%$ to $\$ 319$ million, trucks by $27 \%$ to $\$ 150$ million, and parts by $2.9 \%$ to $\$ 635$ million. Crude material imports were up $20 \%$ or $\$ 117$ million to $\$ 714$ million. This increase was accounted for by a $17 \%$ increase in crude oil imports to $\$ 433$ million and a $54 \%$ increase in coal imports to $\$ 120$ million. Fabricated (continued)

Table 3 (Continued)
Imports From All Countries by Sections and LeadIng Commodity GroupIngs, Not Seasonally Adjusted

|  | Aug. <br> 1979 | $\begin{gathered} \text { July } \\ 1979 \end{gathered}$ | Year-to-Date |  | Aug. <br> 1977 | $\begin{aligned} & \text { July } \\ & 1977 \end{aligned}$ | Aug.-Aug. Percent Changes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{array}{r} \text { July } \\ 1978 \\ \text { ns) } \end{array}$ |  |  | 79/78 | 78/77 |
| Live Animals | 53.5 | 45.6 | 48.4 | 37.1 | 34.1 | 30.4 | 10.6 | 41.8 |
| Food, Feed, Beverages and Tobacco | 2,664.5 | 2,280.6 | 2,390.4 | 2,083.6 | 2,149.0 | 1,871.1 | 11.4 | 11.2 |
| Meat and fish | 423.8 | 364.0 | 377.3 | 318.0 | 340.1 | 292.4 | 12.3 | 10.9 |
| Fruits and vegetables | 980.9 | 856.7 | 840.1 | 743.2 | 696.3 | 610.5 | 16.7 | 20.6 |
| Raw sugar | 126.5 | 101.7 | 122.0 | 113.2 | 131.0 | 116.5 | 3.7 | -6.8 |
| Crude Materiais, Inedibie | 4,873.6 | 3,987.3 | 3,794.8 | 3,274.1 | 3,615.6 | 3,082.6 | 28.4 | 4.9 |
| Metal ores, concentrates and scrap | 589.5 | 475.3 | 451.5 | 371.7 | 345.8 | 298.3 | 30.5 | 30.5 |
| Coal | 528.0 | 396.1 | 310.0 | 249.1 | 368.0 | 310.4 | 70.3 | -15.7 |
| Crude petroleum | 2,744.3 | 2,229.0 | 2,332.2 | 2,027.0 | 2,228.6 | 1,870.5 | 17.6 | 4.6 |
| Fabricated Materials, InedIble | 7,674.5 | 6,542.2 | 5,538.0 | 4,845.6 | 4,613.5 | 3,993.9 | 38.5 | 20.0 |
| Wood and paper | 665.0 | 562.3 | 510.4 | 445.7 | 460.4 | 399.0 | 30.2 | 10.8 |
| Textiles | 952.6 | 825.3 | 696.2 | 612.9 | 596.9 | 518.7 | 36.8 | 16.6 |
| Chemicals | 2,167.5 | 1,896.0 | 1,713.0 | 1,517.2 | 1,343.3 | 1,178.7 | 26.5 | 27.5 |
| Iron and steel | 1,042.0 | 863.1 | 675.3 | 577.5 | 559.3 | 478.4 | 54.2 | 20.7 |
| Bars and rods, steol | 108.8 | 92.0 | 81.4 | 70.4 | 68.8 | 58.4 | 33.6 | 18.3 |
| Plate, sheet and strip, steel | 392.1 | 319.0 | 226.9 | 192.5 | 170.5 | 145.7 | 72.7 | 33.0 |
| Non-ferrous metals | 967.4 | 807.6 | 409.2 | 366.1 | 324.7 | 283.7 | 136.3 | 26.0 |
| End Products, Inedibie | 25,283.3 | 22,263.1 | 19,908.3 | 17,712.1 | 17,416.5 | 15,497.7 | 26.9 | 14.3 |
| General purpose machinery | 1,521.1 | 1,309.5 | 1,146.4 | 1,018.5 | 944.2 | 826.6 | 32.6 | 21.4 |
| Special industry machinery | 2,309.6 | 1,953.6 | 1,647.0 | 1,446.4 | 1,422.0 | 1,253.3 | 40.2 | 15.8 |
| Machine tools, metalworking | 217.1 | 180.8 | 141.5 | 123.6 | 116.2 | 103.2 | 53.4 | 21.7 |
| Agricultural machinery and tractors | 1,473.7 | 1,251.7 | 1,027.8 | 906.5 | 961.4 | 862.7 | 43.3 | 6.9 |
| Transportation equipment | 11,480.8 | 10,500.5 | 9,358.5 | 8,504.4 | 8,272.6 | 7,550.8 | 22.6 | 13.1 |
| Passenger automobiles and chassis | 2,669.3 | 2,488.8 | 2,447.4 | 2,239.8 | 2,162.7 | 1,996.4 | 9.0 | 13.1 |
| Trucks, truck tractors and chassis | 1,209.2 | 1,115.4 | 730.2 | 662.4 | 685.2 | 603.0 | 65.6 | 6.5 |
| Other motor vehicles | 313.9 | 272.4 | 239.4 | 211.2 | 233.0 | 208.9 | 31.1 | 2.7 |
| Motor vehicle engines | 730.6 | 670.0 | 485.3 | 439.1 | 348.9 | 318.1 | 50.5 | 39.0 |
| Motor vehicle engines parts | 321.1 | 296.8 | 489.7 | 440.4 | 440.2 | 398.8 | -34.4 | 11.2 |
| Motor vehicle parts, except engines | 4,656.4 | 4,249.9 | 4,056.7 | 3,697.3 | 3,640.4 | 3,344.9 | 14.7 | 11.4 |
| Aircraft, complete with engines | 466.0 | 448.2 | 105.6 | 98.7 | 62.7 | 58.1 | 341.4 | 68.3 |
| Other equipment and tools | 4,623.7 | 3,984.5 | 3,656.6 | 3,188.6 | 3,042.8 | 2,638.5 | 26.4 | 20.1 |
| Electronic computers | 708.4 | 615.0 | 529.7 | 458.4 | 355.6 | 310.5 | 33.7 | 48.9 |
| Special Transactions, Trade | 477.1 | 266.8 | 265.4 | 234.9 | 285.0 | 252.1 | 79.7 | -6.8 |
| Totai | 41,026.5 | 35,385.5 | 31,945.4 | 28,187.4 | 28,113.8 | 24,727.8 | 28.4 | 13.6 |

material imports were stable at $\$ 990$ million. Within this section, wood and paper was up $4.7 \%$ to $\$ 86$ million, iron and steel advanced $4.3 \%$ to $\$ 152$ million, and hardware imports were up $9.6 \%$ to $\$ 88$ million. Chemicals declined $8.2 \%$ to $\$ 252$ million and nonferrous metals were down $20 \%$ to $\$ 125$ million. Imports of food, feed, beverages and tobacco were down 2.4\% or $\$ 8$ million to $\$ 335$ million. Meat imports were down $11 \%$ to $\$ 23$ million, while coffee, cocoa and tea were up $23 \%$ to $\$ 59$ million and fruits and vegetables were up $4.2 \%$ to $\$ 116$ million.

On a short-term trend-cycle basis, crude material and end product imports showed some strengthening in June while the fabricated materials section maintained its positive growth and food, feed, beverages and tobacco showed some weakening. The crude material trend-cycle increased $1.4 \%$ in June following little growth in May and a 1.5\% decline in April. Strengthening over the second quarter, the trend-cycle for crude oil advanced 2.3\% in June and coal was up 9.9\%. The import trend-cycle for end products was up $0.3 \%$ in

June following declines of $0.1 \%$ in May and $0.2 \%$ in April. Within this section, a number of import trendcycles strengthened in the second quarter: industrial machinery increased 2.4\% in June, agricultural machinery was up $4.3 \%$ and "aircraft and other transportation equipment" was up $3.9 \%$. The trendcycle for imports of automotive products weakened in the second quarter with passenger cars declining 1.2\% in June, trucks down 1.0\% and motor vehicle parts down 3.6\%. Both communication equipment and apparel showed stable growth with advances of $0.8 \%$ and $1.8 \%$, respectively, in June, while computers and office machinery declined $0.9 \%$ and "other equipment and tools" were down $1.5 \%$ in June. The fabricated materials import trend-cycle advanced $1.2 \%$ in June, about the same as in the previous two months. Wood and paper, textiles and chemicals all showed some (continued)

Table 4
Total Exports, Seasonally Adjusted, Customs Basis

|  | Total | Total excluding cars | Total excluding cars and wheat | U.S.A. (\$ millions) | U.K. | $\begin{aligned} & \text { Total } \\ & \text { excl. U.S.A. } \\ & \text { and U.K. } \end{aligned}$ | Other <br> E.E.C. | Japan |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1978 |  |  |  |  |  |  |  |  |
| First Quarter | 12,238.1 | 9,393.9 | 9,005.2 | 8,671.9 | 513.4 | 3,052.8 | 697.4 | 690.1 |
| Second Quarter | 12,879.9 | 9,874.2 | 9,363.2 | 9,104.8 | 533.1 | 3,242.0 | 702.3 | 744.8 |
| Third Quarter | 13,272.5 | 10,204.3 | 9,659.5 | 9,344.0 | 482.3 | 3,446.3 | 689.7 | 787.9 |
| Fourth Quarter | 14,451.8 | 10,923.2 | 10,454.8 | 10,054.7 | 477.7 | 3,919.3 | 822.7 | 839.4 |
| 1979 |  |  |  |  |  |  |  |  |
| First Quarter | 15,123.7 | 11,643.2 | 11,225.0 | 10,534.4 | 525.2 | 4,064.2 | 971.3 | 933.0 |
| Second Quarter | 14,881.4 | 12,153.0 | 11,662.3 | 10,399.8 | 530.3 | 3,951.3 | 1,017.5 | 925.5 |
| 1979 |  |  |  |  |  |  |  |  |
| March | 5,227.7 | 4,007.1 | 3,856.1 | 3,570.5 | 167.6 | 1,489.6 | 342.4 | 364.2 |
| April | 4,887.8 | 3,972.5 | 3,715.2 | 3,335.5 | 188.8 | 1,363.5 | 287.4 | 366.5 |
| May | 5,114.0 | 4,124.7 | 4,005.2 | 3,631.1 | 169.5 | 1,313.5 | 382.6 | 289.3 |
| June | 4,879.5 | 4,055.8 | 3,941.9 | 3,433.3 | 171.9 | 1,274.3 | 347.5 | 269.8 |
| July | 5,093.9 | 4,237.9 | 4,057.9 | 3,533.8 | 263.5 | 1,296.6 | 330.9 | 381.0 |
| August | 5,178.4 | 4,225.8 | 4,178.0 | 3,728.6 | 240.5 | 1,209.3 | 403.1 | 258.4 |
|  | Percent changes |  |  |  |  |  |  |  |
| August/July | 1.6 | -0.2 | 2.2 | 5.5 | -8.7 | -6.7 | 21.8 | -32.1 |
| Current 3 months/ |  |  |  |  |  |  |  |  |
| Previous 3 months | -0.5 | 3.4 | 4.9 | 1.5 | 28.5 | -9.2 | 6.8 | -10.8 |
| Aug. 79/Aug. 78 | 20.6 | 29.2 | 34.2 | 20.8 | 51.4 | 15.4 | 72.2 | 10.2 |

Table 5

## Total Exports by Princlpal Trading Areas, Not Seasonally Adjusted



Table 6
Domestic Exports to all Countries by Sections and Leading Commodity Groupings, Not Seasonaily Adjusted

|  | Monthly |  |  |  |  |  | Year-to-Year Percent Changes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aug. 1979 | $\begin{array}{r} \text { July } \\ 1979 \end{array}$ | June <br> 1979 <br> (\$ milis | $\begin{aligned} & \text { Aug. } \\ & 1978 \\ & \text { illions) } \end{aligned}$ | $\begin{array}{r} \text { July } \\ 1978 \end{array}$ | $\begin{aligned} & \text { June } \\ & 1978 \end{aligned}$ | Aug. | July | June |
| Live Animals | 18.3 | 17.3 | 20.0 | 17.3 | 14.6 | 14.6 | 5.4 | 17.8 | 37.0 |
| Food, Feed, Beverages and Tobacco Meat and fish | $\begin{aligned} & 548.6 \\ & 185.6 \end{aligned}$ | $\begin{aligned} & 482.9 \\ & 132.3 \end{aligned}$ | $\begin{aligned} & 473.6 \\ & 136.0 \end{aligned}$ | $\begin{aligned} & 513.7 \\ & 12.6 \end{aligned}$ | $\begin{array}{r} 392.5 \\ 92.2 \end{array}$ | $\begin{aligned} & 463.7 \\ & 121.5 \end{aligned}$ | 6.7 51.3 | 23.0 43.4 | 2.1 11.9 |
| Cereals and preparations Wheat | $\begin{aligned} & 264.3 \\ & 193.9 \end{aligned}$ | $\begin{aligned} & 272.8 \\ & 199.0 \end{aligned}$ | 242.3 178.9 | 310.4 229.8 | 235.8 184.7 | 262.8 195.3 | -14.8 -15.6 | 15.7 7.7 | -7.8 -8.4 |
| Crude Materlals, Inedible | 1,044.3 | 1,022.3 | 1,014.3 | 761.4 | 585.2 | 678.1 | 37.1 | 74.7 | 49.5 |
| Metal ores, concentrates and scrap | 370.5 | 366.9 | 370.7 | 276.2 | 121.0 | 150.5 | 34.1 | 203.1 | 146.2 |
| Crude petroleum | 196.7 | 164.4 | 178.9 | 122.2 | 127.5 | 110.8 | 60.9 | 28.9 | 61.3 |
| Natural gas | 208.0 | 209.7 | 210.3 | 159.6 | 156.1 | 176.2 | 30.3 | 34.3 | 19.3 |
| Fabricated Materials, Inedible | 2,192.6 | 1,849.2 | 1,927.8 | 1,466.9 | 1,427.6 | 1,607.6 | 49.4 | 29.5 | 19.9 |
| Wood and paper | 1,095.2 | 958.3 | 976.1 | 822.2 | 781.0 | 806.7 | 33.2 | 22.6 | 20.9 |
| Lumber, softwood | 376.9 | 336.5 | 334.6 | 270.9 | 270.6 | 282.6 | 39.1 | 24.3 | 18.3 |
| Wood pulp and similar pulp | 273.1 | 241.9 | 254.8 | 187.4 | 174.1 | 184.0 | 45.7 | 38.9 | 38.4 |
| Newsprint paper | 306.5 | 259.2 | 251.5 | 264.7 | 233.6 | 242.7 | 15.7 | 10.9 | 3.6 |
| Textiles | 14.9 | 14.5 | 13.5 | 12.0 | 10.7 | 13.5 | 24.1 | 35.6 | 0.0 |
| Chemicals | 359.5 | 251.6 | 284.1 | 188.5 | 148.2 | 184.7 | 90.7 | 69.7 | 53.8 |
| Fertilizers and fertilizer materials | 95.0 | 67.1 | 86.0 | 60.6 | 43.5 | 49.3 | 56.6 | 54.2 | 74.5 |
| Petroleum and coal products | 98.2 | 67.0 | 67.1 | 62.2 | 52.8 | 57.3 | 57.8 | 26.9 | 17.0 |
| Iron and steel | 141.4 | 123.1 | 142.4 | 94.5 | 101.2 | 130.5 | 49.6 | 21.6 | 9.0 |
| Non-ferrous metals | 287.3 | 258.5 | 250.8 | 176.7 | 222.7 | 304.9 | 62.5 | 16.1 | -17.7 |
| Copper and alloys | 63.9 | 50.7 | 40.0 | 31.8 | 37.4 | 38.5 | 100.7 | 35.7 | 3.9 |
| Nickel and alloys | 69.9 | 28.3 | 42.1 | 4.0 | 40.7 | 84.8 |  | -30.4 | -50.4 |
| End Products, Inedible | 1,427.9 | 1,450.5 | 1,701.3 | 1,119.7 | 1,420.7 | 1,718.1 | 27.5 | 2.0 | -0.9 |
| Industrial machinery | 169.2 | 168.1 | 194.5 | 106.1 | 123.8 | 144.4 | 59.5 | 35.7 | 34.6 |
| Agricultural machinery and tractors | 91.9 | 82.0 | 70.6 | 38.0 | 45.7 | 58.0 | 141.7 | 79.3 | 21.7 |
| Transportation equipment | 751.1 | 888.9 | 1,130.2 | 752.9 | 1,024.3 | 1,251.8 | -0.2 | -13.2 | -9.7 |
| Passenger automobiles and chassis | 167.6 | 280.7 | 362.7 | 237.6 | 338.5 | 496.3 | -29.4 | -17.0 | -26.9 |
| Trucks, truck tractors and chassis | 77.3 | 117.2 | 227.6 | 88.0 | 194.9 | 231.3 | -12.1 | -39.8 | -1.6 |
| Other motor vehicles | 45.9 | 24.6 | 25.2 | 31.6 | 17.6 | 17.7 | 44.9 | 39.9 | 42.4 |
| Motor vehicle engines and parts | 35.9 | 55.3 | 49.1 | 65.7 | 80.6 | 100.4 | -45.3 | -31.4 | -51.1 |
| Motor vehicle parts, except engines | 273.2 | 253.3 | 311.4 | 253.4 | 248.0 | 274:8 | 7.8 | 2.1 | 13.3 |
| Other equipment and tools | 137.8 | 134.6 | 138.1 | 87.8 | 103.4 | 117.3 | 56.9 | 30.2 | 17.7 |
| Special transactions, Trade | 15.9 | 15.8 | 13.7 | 10.3 | 10.6 | 8.6 | 53.7 | 49.6 | 59.4 |
| Total | 5,247.6 | 4,838.1 | 5,150.7 | 3,889.3 | 3,851.2 | 4,490.7 | 34.9 | 25.6 | 14.6 |

weakening in the second quarter, while iron and steel advanced $5.4 \%$ in June and non-ferrous metals were up $4.1 \%$. The import trend-cycle for food, feed, beverages and tobacco advanced $0.1 \%$ in June following increases of $0.2 \%$ in May and $0.4 \%$ in April. Meat and fruits and vegetables showed declines of 4.4\% and 2.1\%, respectively, in June, while coffee, cocoa and tea advanced 2.0\%

## Trading Partner Analysis

Totai Exports (Seasonaily Adjusted), Customs Basis Exports to the United States increased 5.5\% or \$195 million in August to $\$ 3.73$ billion, following a $2.9 \%$ increase in July. Exports to the United Kingdom declined $9 \%$ to $\$ 241$ million while exports to "Other EEC" increased $22 \%$ to $\$ 403$ million. Following a strong increase in July, exports to Japan declined 32\% to $\$ 258$ million. Exports to "Other OECD" declined $13 \%$ to $\$ 116$ million while exports to "Other America" increased $14 \%$ to $\$ 229$ million

The trend-cycle for exports to the U.S. increased $0.8 \%$ in June, up from $0.4 \%$ in May, and zero growth in

April. The export trend-cycle showed strength in the second quarter to "Other EEC" and especially to the U.K.: but Japan and "Other OECD" showed declining growth rates. The trend-cycle" for exports in June increased by 7.7\% to the U.K., by $2.9 \%$ to "Other EEC", and by $0.6 \%$ to "Other America". In contrast; the export trend-cycle declined by $1.7 \%$ to both Japan and "Other OECD".
Total Imports (Seasonaliy Adjusted), Customs Basis Imports from the U.S. increased 7.7\% or $\$ 286$ million in August to $\$ 3.99$ billion, following a $5.9 \%$ increase in July. Imports were also up from all other countryareas: from the U.K. by $23 \%$ to $\$ 189$ million; from "Other EEC" by $7.8 \%$ to $\$ 298$ million; from Japan-by $9.4 \%$ to $\$ 187$ million; from "Other OECD" by $5.4 \%$ to $\$ 147$ million, and from "Other America" by 20\% to \$296 million.
(continued)

Table 6 (Continued)
Domestic Exports to ail Countries by Sections and Leading Commodity Groupings, Not Seasonally Adjusted

|  | Aug. <br> 1979 | $\begin{aligned} & \text { July } \\ & 1979 \end{aligned}$ | Year-to-Date |  | Aug. <br> 1977 | $\begin{aligned} & \text { July } \\ & 1977 \end{aligned}$ | Aug.-Aug. Percent Changes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Aug. <br> 1978 <br> (\$ mi | $\begin{aligned} & \text { July } \\ & 1978 \\ & \text { Ilions) } \end{aligned}$ |  |  | 79/78 | 78/77 |
| Live Animais | 152.9 | 134.6 | 132.8 | 115.5 | 82.8 | 71.6 | 15.0 | 60.3 |
| Food, Feed, Beverages and Tobacco Meat and fish | $\begin{aligned} & 3,493.2 \\ & 1.114 .1 \end{aligned}$ | $\begin{array}{r} 2,944.7 \\ 928.6 \end{array}$ | $\begin{array}{r} 3,131.5 \\ 848.7 \end{array}$ | $\begin{array}{r} 2,617.7 \\ 726.1 \end{array}$ | $\begin{array}{r} 2,888.0 \\ 660.6 \end{array}$ | $\begin{array}{r} 2,442.8 \\ 556.4 \end{array}$ | 11.5 31.2 | $\begin{array}{r} 8.4 \\ 28.4 \end{array}$ |
| Cereals and preparations Wheat | $1,586.8$ $1,149.1$ | $1,322.6$ 955.3 | $1,646.3$ $1,169.6$ | $1,335.9$ 939.7 | $1,638.2$ $1,240.3$ | $1,369.5$ $1,021.0$ | -3.6 -1.7 | 0.4 -5.7 |
| Crude Materiais, inedibie | 7,736.5 | 6,692.2 | 5,618.4 | 4,857.0 | 5,899.6 | 5,129.2 | 37.6 | -4.7 |
| Metal ores, concentrates and scrap | 2,385.3 | 2,014.7 | 1,433.5 | 1,157.3 | 1,808.1 | 1,518.8 | 66.3 | -20.7 |
| Crude petroleum | 1,480.6 | 1,283.9 | 1.036 .0 | 913.8 | 1,163.8 | 1,023.5 | 42.9 | -10.9 |
| Natural gas | 1,741.6 | 1,533.6 | 1,487.8 | 1,328.2 | 1,315.9 | 1,175.8 | 17.0 | 13.0 |
| Fabricated Materiais, Inedible | 15,131.4 | 12,938.7 | 12,329.8 | 10,862.9 | 9,788.3 | 8,435.5 | 22.7 | 25.9 |
| Wood and paper | 7,629.5 | 6,534.3 | 6,165.0 | 5,342.8 | 5,099.5 | 4,360.8 | 23.7 | 20.8 |
| Lumber, softwood | 2,548.6 | 2,171.7 | 2,070.9 | 1,800.0 | 1,520.0 | 1,287.2 | 23.0 | 36.2 |
| Woodpulp and similar pulp | 2,002.6 | 1,729.5 | 1,398.9 | 1,211.4 | 1,503.5 | 1,304.5 | 43.1 | -6.9 |
| Newsprint paper | 2,090.0 | 1,783.5 | 1,929.8 | 1,665.1 | 1,522.0 | 1,296.4 | 8.2 | 26.7 |
| Textiles | 113.5 | 98.6 | 95.9 | 83.9 | 75.5 | 67.1 | 18.3 | 27.0 |
| Chemicals | 2,105.5 | 1,746.0 | 1,482.5 | 1,294.0 | 1,129.3 | 981.1 | 42.0 | 31.2 |
| Fertilizers and fertilizer materials | 617.2 | 522.2 | 483.5 | 422.9 | 457.0 | 398.8 | 27.6 | 5.7 |
| Petroleum and coal products | 660.4 | 562.2 | 496.2 | 434.0 | 423.3 | 369.2 | 33.0 | 17.2 |
| Iron and steel | 1,078.7 | 937.3 | 891.7 | 797.1 | 674.7 | 590.9 | 20.9 | 32.1 |
| Non-ferrous metals | 2,162.1 | 1,874.8 | 2,211.3 | 2,034.5 | 1,658.6 | 1,447.6 | -2.2 | 33.3 |
| Copper and alloys | 315.6 | 251.7 | 361.0 | 329.2 | 351.2 | 310.5 | -12.5 | 2.7 |
| Nickel and alloys | 327.2 | 257.3 | 500.0 | 496.0 | 271.9 | 244.7 | -34.5 | 83.8 |
| End Products, Inedibie | 13,439.5 | 12,011.5 | 11,716.1 | 10,596.4 | 9,798.9 | 8,923.7 | 14.7 | 19.5 |
| Industrial machinery | 1,282.0 | 1,112.8 | 996.4 | 890.3 | 783.6 | 675.1 | 28.6 | 27.1 |
| Agricultural machinery and tractors | 581.4 | 489.6 | 406.6 | 368.6 | 399.3 | 363.1 | 42.9 | 1.8 |
| Transportation equipment | 9,072.8 | 8,321.6 | 8,514.9 | 7,761.9 | 7,250.9 | 6,688.6 | 6.5 | 17.4 |
| Passenger automobiles and chassis | 2,706.4 | 2,538.8 | 3,149.0 | 2,911.4 | 2,985.6 | 2,831.5 | -14.0 | 5.4 |
| Trucks, truck tractors and chassis | 1,823.5 | 1,746.3 | 1,643.1 | 1,555.2 | 1,223.0 | 1,148.7 | 10.9 | 34.3 |
| Other motor vehicles | 223.4 | 177.5 | 167.1 | 135.5 | 118.5 | 102.6 | 33.6 | 41.0 |
| Motor vehicle engines and parts. | 540.4 | 504.4 | 694.2 | 628.5 | 633.4 | 571.0 | -22.1 | 9.6 |
| Motor vehicle parts, except engines | 2,543.2 | 2,270.0 | 2,073.0 | 1,819.5 | 1,691.3 | 1,492.0 | 22.6 | 22.5 |
| Other equipment and tools | 1,082.9 | 945.2 | 774.6 | 686.9 | 596.5 | 528.8 | 39.8 | 29.8 |
| Speclai Transactions, Trade | 112.7 | 96.8 | 63.2 | 52.9 | 45.7 | 40.5 | 78.2 | 38.3 |
| Totai | 40,066.2 | 34,818.6 | 32,991.8 | 29,102.5 | 28,503.4 | 25,043.3 | 21.4 | 15.7 |

The trend-cycle for imports from the U.S. increased $0.8 \%$ in June following an increase of $0.3 \%$ in May and no growth in April. The import trend-cycle was up by $3 \%$ in June for the U.K. following slightly higher growth rates in April and May, and by $2.1 \%$ for "Other America" following negative growth earlier in the year. The trend-cycle for other country-areas declined in June: from "Other EEC" by 1.2\%, from Japan by 2\%' and from "Other OECD" by $1.0 \%$.

For further information on area and commodity trade, order the August issue of Summary of External Trade (65-001).

Railway Carloadings
7-day period ending September 21, 1979

|  | Eastern Division | Western Division | Canada |
| :---: | :---: | :---: | :---: |
| Total carload traffic: |  |  |  |
| Short tons, 1979 | 3,987,543 | 2,554,531 | 6,542,074 |
| Short tons, 1978 | 2,959,951 | 2,501,489 | 5,461,440 |
| Metric tonnes, 1979 | 3617438 | 2317432 | 5934870 |
| Metric tonnes, 1978 | 2685223 | 2269313 | 4954536 |
| \% change | 34.7 | 2.1 | 19.8 |
| Cars, 1979 | 55,182 | 37,121 | 92,303 |
| Cars, 1978 | 44,292 | 36,807 | 81,099 |
| \% change | 24.6 | 0.9 | 13.8 |
| Piggyback trafflc: |  |  |  |
| Short tons, 1979 | 144,603 | 56,345 | 200,948 |
| Short tons, 1978 | 173,126 | 66,891 | 240,017 |
| Metric tonnes, 1979 | 131182 | 51115 | 182297 |
| Metric tonnes, 1978 | 157057 | 60682 | 217739 |
| \% change | -16.5 | -15.8 | -16.3 |
| Cars, 1979 | 4,647 | 2,257 | 6,904 |
| Cars, 1978 | 5,341 | 2,543 | 7,884 |
| \% change | -13.0 | -11.2 | -12.4 |
| Year-to-date |  |  |  |
| Total carioad traffic: |  |  |  |
| Short tons, 1979 | 102,659,989 | 86,008,515 | 188,668,504 |
| Short tons, 1978 | 84,019,275 | 85,140,227 | 169,159,502 |
| Metric tonnes, 1979 | 93131575 | 78025612 | 171157187 |
| Metric tonnes, 1978 | 76221004 | 77237915 | 153458919 |
| \% change | 22.2 | 1.0 | 11.5 |
| Cars, 1979 | 1,567,615 | 1,248,339 | 2,815,954 |
| Cars, 1978 | 1,388,512 | 1,265,149 | 2,653,661 |
| \% change | 12.9 | -1.3 | 6.1 |
| Piggyback traffic: |  |  |  |
| Short tons, 1979 | 5,731,803 | 2,367,553 | 8,099,356 |
| Short tons, 1978 | 6,107,838 | 2,273,924 | 8,381,762 |
| Metric tonnes, 1979 | 5199804 | 2147808 | 7347612 |
| Metric tonnes, 1978 | 5540937 | 2062869 | 7603806 |
| \% change | -6.2 | 4.1 | -3.4 |
| Cars, 1979 | 175,668 | 88,907 | 264,575 |
| Cars, 1978 | 184,860 | 88,794 | 273,654 |
| \% change | -5.0 | 0.1 | -3.3 |

The Eastern and Western Divisions, for statistical purposes, are separated by an imaginary line running from Thunder Bay to Armstrong, Ontario. Freight loaded at Thunder Bay is included in the Western Division while loadings at Armstrong are reported in the Eastern Division.

Piggyback traffic includes trailers and containers on flat cars.
All 1978 figures have been revised - 1979 cumulative data also revised.

Rallway Carloadings, 7 Days Ended September 21. 1979 - Published only in the Daily
Railways operating in Canada loaded 5.9 million t ( 6.5 million short tons) of revenue freight in the abovenoted period, an increase of $19.8 \%$ from the corresponding seven days in 1978 . Tonnage increased $34.7 \%$ in the East and $2.1 \%$ in the West.

Container-trailer (piggyback) movements (included above) were $16.3 \%$ below those of last year with losses recorded in both the East and West.

In the period from January 1 to September 21, 1979, rail freight loadings aggregated 171.2 million t (188.7 million short tons), up $11.5 \%$ from the 1978 level. During the same cumulative period, cars loaded rose $6.1 \%$ while container-trailer (piggyback) traffic declined $3.4 \%$.
For further information, contact M . Vallières (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A OT6.

## Provinclal Government Employment, April-June 1979

 - Advance InformationThe general government services in Canada's provincial and territorial governments (excluding British Columbia) reported gross payrolls for the second quarter of 1979 of $\$ 1,363.4$ million, a decrease of $0.9 \%$ from $\$ 1,375.6$ million for the previous quarter of January-March 1979.

The number of employees reported for the last pay period in June 1979 was 374,923, an increase of $5.4 \%$ over 355,625 for the same pay period in March 1979.
For further information, order Provincial Government Employment, April-June 1979 (72-007), or contact A.G. Kerr (613-995-8201), Public Finance Division, Statistics Canada, Ottawa K1A OT6.

## Passenger Bus Statistics (Intercity and Rural)



* Includes charter operations of one intercity bus company.
** The number of fare passengers carried for "Other Services" is not kept by all carriers.
*** The number of establishments reporting decreased, due to an amalgamation of two carriers.
$r$ Revised figures.

Passenger Bus Statistics (Intercity and Rural), August 1979 - Published only in Statistics Canada Daily The accompanying table contains statistics on passenger bus carriers earning \$500,000 or more annually from intercity and rural bus operations. Cumulative data for the year serve as preliminary information on a significant portion of the industry until definitive annual statistics are available. Figures have been added showing total distance run and fuel consumed, using the International System of Units; this is the most modern version of the metric system, supported by the International Bureau of Weights and Measures and is the system of units which Canada is adopting.

The following observations apply to the data in this release:

- Data relating to other services such as charter or contract are specific to the surveyed passenger bus carriers and are not indicative of over-all charter and contract operations;
- Passengers paying a fare to the operator of one vehicle and travelling on a second or third vehicle on a transfer are counted for the first vehicle only;
- Total distance run in a revenue service includes distance run empty which was necessary to provide the revenue service.
For further information, contact the Chief (613-9951976), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0 T6.

Urban Transit, August 1979 - Advance Information In August, 57 Canadian urban transit systems collected $90,390,095$ initial passenger fares. The total distance run was $31,312,088$ miles ( 50391926 km ) and operating revenues amounted to $\$ 37,748,840$.

For further information, contact the Chief (613-9951976), Surface Transport Section; Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6 or order the August issue of Urban Transit (catalogue 53-003).

## Additional Information

When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory Services staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992-4734).

Also, toll-free access to the regional statistical information service is provided in Nova Scotia, New Brunswick and Prince Edward Island by telephoning 1-800-565-7192. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

| Viking Building | 266 Graham Ave. |
| :--- | :--- |
| Crosbie Rd. | Winnipeg, Man. |
| St. John's, Nfld. | R3C OK4 |
| A1B 3P2 | $(204-949-4020)$ |
| (709-726-0713) |  |
| 1256 Barrington St. | 530 Midtown Centre |
| Halifax, N.S. | Regina, Sask. |
| B3J 1Y6 | S4P 2B6 |
| (902-426-5331) | (306-569-5405) |
| 1500 Atwater Ave. | 10025 106th St. |
| Montreal, Que. | Edmonton, Alta. |
| H3Z 1Y2 | T5J 1G9 |
| (514-283-5725) | (403-425-5052) |
| 25 St. Clair Ave. E. | 1145 Robson St. |
| Toronto, Ont. | Vancouver, B.C. |
| M4T 1M4 | V6E 1B8 |
| (416-966-6586) | (604-666-3695) |

Vending Machine Operators, 1978 - Advance Information
Total sales through 112,531 vending machines as reported by 630 vending machine operators for 1978 reached \$296,927,400, up 3.6\% over 1977.
A breakdown of sales by vending machine for 1978 was as follows, with percentage changes from 1977: - Cigarette machines (29,568 units), $\$ 127,358,400$ (+4.2\%)

- Coffee machines ( 13,195 units), \$54,486,200 (+4.0\%)
$\bullet$ Soft drink machines (19,868 units), $\$ 44,948,100$ (+1.7\%)
-Packaged confectionery, pastry and snack food machines ( 11,002 units), $\$ 29,671,700(+13.5 \%)$
-Packaged milk and juice machines (2,269 units), \$10,673,600 (+4.2\%).
Further information will be contained in the publication Vending Machine Operators, 1978 (catalogue 63213), or contact the Retail Trade Section (613-9969304 or Telex 053-5585), Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V4.

Industrial Corporations, Financial Statistics, Second Quarter 1979 - Advance Information
After-tax profits of Canadian industrial corporations, not seasonally adjusted, were $\$ 4,632$ million for the second quarter of 1979 , an increase of $\$ 1,314$ million or $39.6 \%$ from the second quarter of 1978.

Total sales of $\$ 96$ billion increased $\$ 12$ billion or 14.0\% from the year-earlier period.

Data users should note that these figures represent the latest data for the second quarter of 1979 and supersede preliminary estimates for the same period released in August 1979. The data are also available on CANSIM. For further information, order the second quarter issue of Industrial Corporations, Financial Statistics (61-003), or contact R. Martelock (613-9959751), Business Finance Division, Statistics Canada, Ottawa K1A OT6.


Friday, October 5, 979
Friday, October 5, 4979

## PUBLICATIONS RELEASED

22-002 (\$15.00 for series of 20) Field Crop Reporting Series, No. 19, September Forecast of Production of Principal Field Crops, Canada - Available October 5, 1979 at 3 p.m.

63-004 (\$15 a year) Department Store Sales by Regions, August 1979
65-004 (Canada: $\$ 5 / \$ 50$; Other Countries: $\$ 6 / \$ 60$ ) Exports by Commodities, July 1979

67-001 (Canada: $\$ 6 / \$ 24$; Other Countries $\$ 7.20 / \$ 28.80$ ) Quarterly Estimates of the Canadian Balance of International Payments, Second Quarter 1979

82-214 (\$8) Home Nursing Services (The Victorian Order of Nurses for Canada), 1977

Travel Between Canada and Other Countries, August 1979 - Advance Information
In August 1979, the number of visitors from countries other than the United States continued to increase in a year-to-year comparison while Canadian residents returning from these countries declined. Decreases were recorded for both U.S. residents entering Canada and Canadians returning from the U.S.

Preliminary statistics for August 1979 show that 5.1 million U.S. residents entered Canada, down 3.1\% from a year earlier. Canadian residents re-entering from the U.S. numbered 4.0 million, a year-to-year drop of $12.8 \%$, while Canadians returning from all other countries decreased by $1.1 \%$ to 228,000 . Visitors from countries other than the U.S. numbered 361,000 , up 21.6\% over August 1978.

In the January-August 1979 period, 22.3 million U.S. residents entered Canada, down 4.1\% from 1978. Visitors from countries other than the U.S. increased by $21.6 \%$ to a total of 1.5 million, while Canadians returning from these countries dropped by $3.1 \%$ to 1.3 million re-entries. Residents of Canada returning from the U.S. numbered 24 million, down 10.5\% from the first eight months of 1978.

Long-term travellers from the U.S. (including overnight or longer bus and auto traffic and all plane, boat and train entries) were down by $7.7 \%$ in the eight months of 1979 to 8.5 million. Canadians returning from the U.S. declined by $13.6 \%$ to 7.8 million reentries while residents of Canada returning from trips to all other countries also decreased, by $3.1 \%$, to 1.3 million. Visitors from these other countries (excluding same-day entries) rose by $20.4 \%$ to 1.3 million.

The accompanying table lists the number of traveller entries and re-entries for total and long-term traffic and the percentage changes from 1978. For further information, order the August issue of International Travel - Advance Information (catalogue 66-002), or contact Mike Valiquette (613-995-0847), International Travel Section, Statistics Canada, Ottawa K1A OT6.
(see table on next page)
Department Store Sales by Regions, August 1979
Department store sales totalled $\$ 705.0$ million in August, an increase of $15.7 \%$ from a year earlier. Sales were up in all regions of Canada.

Department store sales by regions for the latest month, with percentage increases from August 1978 in brackets:

- Ontario, \$252.1 million (16.3\%)
- Quebec, $\$ 135.7$ million (12.9\%)
- British Columbia, $\$ 118.3$ million (18.8\%)
- Alberta, $\$ 96.5$ million ( $16.5 \%$ )
- Atlantic Provinces, $\$ 46.6$ million (18.7\%)
- Manitoba, $\$ 36.6$ million ( $8.8 \%$ )
- Saskatchewan, $\$ 19.2$ million (10.7\%).

For further information, order the August issue of Department Store Sales by Regions (catalogue 63004).

Telephone Statistics, August 1979 - Advance Information
Canada's 13 major telephone systems reported revenues of $\$ 425.5$ million in August, up 11.0\% from a year earlier. Operating expenses rose $14.8 \%$ to $\$ 291.6$ million. Net operating revenue at $\$ 133.9$ million showed an increase of $3.6 \%$ over August 1978. Telephone toll messages increased $9.7 \%$ to 107.5 million.
For further information, order the August issue of Telephone Statistics (catalogue 56-002), or contact J.R. Slattery (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A $0 T 6$.

Production, Shipments and Stocks on Hand of Sawmills East of the Rockies, July 1979 - Advance Information
Production of lumber in sawmills east of the Rockies decreased in July to $387,044,000$ feet board measure ( 913322 m 3 ) from a revised 412,537,000 feet board measure (973 $478 \mathrm{m3}$ ) in July 1978. Stocks on hand at the end of July 1979 totalled 545,827,000 feet board measure ( 1288008 m 3 ).

For further information, order the July issue of Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (catalogue 35-002), or contact P.E. Martin (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Fruit and Vegetable Production, October 1979 Advance Information
This month's issue of the Fruit and Vegetable Production publication features the first production estimate for the 1979 potato crop (see elsewhere in today's Daily for further details).

Provincial vegetable acreages for 1979 and some fruit production data are also included in the publication.

For further information, order the October issue of Fruit and Vegetable Production (catalogue 22-003), or contact Larry Murphy (613-995-4877), Agriculture Division, Statistics Canada, Ottawa K1A OT6.

Sales of Cement, August 1979 - Advance Information Advance information on sales of cement as reported by Canadian producers for the month of August 1979 is now available.

For further information, contact Gordon McWade (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

International Travellers Entering or Returning to Canada
August 1979

| Residence of travellers | Total |  |  |  | Long-term Travellers* |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | August |  | January-August |  | August |  | January-August |  |
|  | Number 1979 | $\begin{array}{r} \% \\ \begin{array}{r} \% \\ \text { Change } \\ \text { from } \\ 1978 \end{array} \end{array}$ | Number 1979 | \% Change from 1978 | Number 1979 | $\begin{array}{r} \% \\ \text { Change } \\ \text { from } \\ 1978 \end{array}$ | Number 1979 | $\begin{array}{r} \% \\ \text { Change } \\ \text { from } \\ 1978 \end{array}$ |
| Non-residents |  |  |  |  |  |  |  |  |
| United States | 5,117,869 | -3.1 | 22,279,010 | -4.1 | 2,236,915 | -6.2 | 8,453,559 | -7.7 |
| Other countries | 361,145 | 21.6 | 1,477,970 | 21.6 | 303,910 | 24.0 | 1,257,456 | 20.4 |
| Europe, total | 230,444 | 26.0 | 982,798 | 22.3 | 193,893 | 27.5 | 840,744 | 21.6 |
| Belgium | 4,273 | 49.9 | 20,888 | 31.4 | 3,398 | 48.5 | 17,109 | 32.8 |
| France | 27,969 | 19.2 | 97,314 | 20.1 | 23,613 | 20.9 | 82,701 | 21.2 |
| Germany (W) | 45,374 | 28.5 | 180,926 | 30.0 | 35,673 | 32.0 | 144,359 | 31.3 |
| Italy | 13,367 | 26.4 | 44,951 | 14.2 | 9,304 | 25.4 | 33,909 | 7.6 |
| Netherlands | 13,866 | 30.5 | 80,838 | 18.8 | 12,313 | 35.5 | 72,220 | 18.0 |
| Sweden | 3,115 | 6.7 | 24,452 | 22.6 | 2,099 | 4.6 | 15,492 | 23.8 |
| Switzerland | 6,962 | 28.4 | 36,540 | 25.4 | 5,710 | 34.4 | 30,185 | 28.5 |
| United Kingdom | 92,212 | 27.3 | 377,782 | 21.0 | 82,879 | 28.7 | 342,043 | 20.2 |
| Asia, total | 69,163 | 16.0 | 246,404 | 25.2 | 55,441 | 17.4 | 196,165 | 20.5 |
| Hong Kong | 5.589 | 20.1 | 17,251 | 14.6 | 5,389 | 17.8 | 16,541 | 12.9 |
| Israel | 10,762 | 81.5 | 35,444 | 59.3 | 7,443 | 65.0 | 25,428 | 45.6 |
| Japan | 33,316 | 6.5 | 113,471 | 23.8 | 26,608 | 8.8 | 88,568 | 18.1 |
| Bermuda \& Caribbean, total | 19,662 | 28.2 | 63,157 | 19.5 | 18,724 | 29.7 | 61,162 | 19.2 |
| South America, total | 14,396 | 13.6 | 54,181 | 22.8 | 11,314 | 22.4 | 43,709 | 21.5 |
| Africa, total | 6,637 | 19.2 | 27,170 | 10.3 | 6,172 | 21.3 | 25,274 | 8.8 |
| Central \& North |  |  |  |  |  |  |  |  |
| America, total | 8,993 | 8.0 | 41,301 | 15.6 | 7,875 | 24.2 | 35,495 | 18.4 |
| Mexico | 6,846 | 8.0 | 30,379 | 19.0 | 5,883 | 26.4 | 25,669 | 22.9 |
| Oceania and other ocean islands, total | 11,850 | -4.9 | 62,959 | 10.2 | 10,491 | -2.2 | 54,907 | 10.8 |
| Australia | 8,543 | -6.0 | 47,495 | 12.0 | 7,479 | -4.5 | 41,015 | 13.4 |
| Residents of Canada |  |  |  |  |  |  |  |  |
| All countrles | 4,274,392 | -12.2 | 25,297,797 | -10.2 | 1,630,890 | -20.2 | 9,053,715 | -12.3 |
| United States | 4,046,627 | -12.8 | 23,998,852 | -10.5 | 1,403,125 | -22.6 | 7,754,770 | -13.6 |
| Other countries | 227,765 | -1.1 | 1,298,945 | -3.1 | 227,765 | -1.1 | 1,298,945 | -3.1 |

"Figures for the "United States" include: total plane; auto and bus, one or more nights; and total train and boat flows. Figures for
"Other countries" exclude entries by land same day via the U.S.

Potato Production Estimates, 1979 - Advance Information
The first estimates of 1979 Canadian potato production are available today at 3:00 p.m. The information can be obtained by contacting Larry Murphy (613-9954877), Agriculture Division, Statistics Canada, Ottawa K1A $0 T 6$.

Published production figures will appear in the Daily on Wednesday, October 10, 1979, and also in the October issue of Fruit and Vegetable Production (catalogue 22-003), which can be obtained through Publications Distribution, Statistics Canada, Ottawa K1A OT6.


Tuesday, October 9, 1979

## CONTENTS



2 Industry Selling Price Index, August 1979
2 New Motor Vehicle Sales, August 1979
3 Particle Board, August 1979
2 Energy Supply and Demand, 1977

## PUBLICATIONS RELEASED

32-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Monthly Production of Soft Drinks, August 1979

32-010 (Canada: $\$ 1.50 / \$ 15$; Other Countries, $\$ 1.80 / \$ 18$ ) Stocks of Fruit and Vegetables, September 1, 1979

32-012 (\$2.50/\$25) Slocks of Frozen Meat Products, September 1979
32-013 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) The Sugar Situation, August 1979

36-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Corrugated Boxes and Wrappers, August 1979

41-001 (\$2.50/\$25) Primary Iron and Steel, July 1979
47-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Shipments of Floor Tiles, August 1979

55-002 (\$2.50/\$25) Gas Utillties, June 1979
(continued)

56-003 (Canada: $\$ 1.50 / \$ .15$; Other Countries: $\$ 1.80 / \$ 18$ ) Radio Broadcasting, June 1979

63-014 (\$2.50/\$25) Merchandising Inventories, July 1979
64-001 (\$3.50/\$35) Building Permits, July 1979
87-603 (\$7) Culture Statistics, Book Publishing: Textbooks, 1976

Industry Sèlling -Price Index: Manufacturing, August 1979-Advance Information
The August rise of $0.4 \%$ in the gross weighted total of the Industry Selling Price Index for manufacturing ( $1971=100$ ) was the smallest to date in 1979. The year-to-year rise decelerated to $13.9 \%$, although the longer term trend, as measured by a moving annual total, continued to move upward.

The month's more moderate increase in the over-all price index was due almost entirely to a fall of $1.0 \%$ in the food and beverage group of industries brought about by reductions in the indexes for most meats, poultry, animal feeds and vegetable oils. Within this same group the dairy products price index continued to climb and has risen 10.0\% above its August 1978 level.

Contrasting with the amelioration in food prices was another sharp jump in the wood industries index $(+3.5 \%)$, resuming an upward trend which had slackened only in the second quarter of 1979. Over the last 12 months the sawmills and planing mills price index has increased $24 \%$. Spruce and hemlock prices are one-third higher than they were in the same month last year while the Douglas fir index is up by $20 \%$ over the same period. Despite this, prices for softwood plywood, because of over supply, have not reflected the increases in lumber.

Other significant contributions to the rise in the total index came from changes in the paper and allied industries group ( $+0.8 \%$ ) and among the primary metals industries ( $+0.8 \%$ ). The index for the paper group has risen in each of the past 15 months (during which time it has increased by $20 \%$ ). The price movement for the group's major product, newsprint, is back up to its March 1979 level after fluctuating in the intervening months and is now $11 \%$ higher than in August 1978.
The price indexes for the ferrous metal industries advanced $0.7 \%$ in August and were up $14 \%$ on the year. The non-ferrous metal industries registered a larger increase of $1 \%$ during the month and moved to a level one-third higher than in August 1978.
Elsewhere, higher prices paid by manufacturers for their primary raw materials were responsible for substantial rises in the indexes of products made from jute, from leather and from precious metals.
Data users should note that indexes for the most recent six months are subject to revision. For further information, order the August issue of Industry Price Indexes ( $62-011, \$ 3.50 / \$ 35$ ), or contact the Information Unit, Industrial Prices (613-995-5738), Prices Division, Statistics Canada, Ottawa K1A OV5.

New Motor Vehicle Sales, August 1979 - Advance Information
New motor vehicles sold in August totalled 105,117 units, down $2.7 \%$ from a year earlier. This included 62,374 passenger cars (up 2.2\%) and 28,200 commercial vehicles (down $1.7 \%$ ) manufactured in Canada and the U.S., and 13,351 passenger cars (down $21.4 \%$ ) and 1,192 commercial vehicles (down 9.9\%) manufactured overseas.

Total sales value increased $14.2 \%$ to $\$ 869.2$ million. Canadian and U.S. passenger cars sold for $\$ 459.5$ million (up 13.6\%) and commercial vehicles for $\$ 306.3$ million (up $23.3 \%$ ). Sales of passenger cars from overseas decreased $5.9 \%$ to $\$ 94.8$ million and those of commercial vehicles increased $12.2 \%$ to $\$ 8.6$ million. Included in total commercial vehicles sold were 802 units of coaches and buses valued at $\$ 11.4$ million.
Seasonally-adjusted August sales of passenger cars manufactured in Canada and the U.S. decreased 13.2\% from July to 70,568 units and those of passenger cars from overseas decreased $13.6 \%$ to 11,701 units. Similarly-adjusted sales of all commercial vehicles were down $13.6 \%$ to 30,249 units.
For the first eight months of 1979 , total sales reached 984,495 units ( 961,436 in 1978), with an accumulated value of $\$ 7,936.9$ million. This represented an increase of $19.5 \%$ in value over sales for January-August 1978.
For further information, order the August issue of New Motor Vehicle Sales (63-007, \$2.50/\$25), or contact M. Kwilecki (613-996-9304), Retail Trade Section, Merchandising and Services Division, Statistics Canada, Ottawa K1A OV4.

Energy Supply and Demand, 1977 - Advance Information
Production of energy in Canada in 1977 rose $3.5 \%$ over the 1976 level to 7642 trillion BTU's. Consumption of energy in its final form rose $2.4 \%$ to 6225 trillion BTU's.
For further information, order the 1977 issue of Detailed Energy Supply and Demand in Canada (57207) or contact Al Findlay (613-992-4021), Energy Section, Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Industry Selling Price Index: Manufacturing
(1971=100)

|  |  | Index |  |  | Percent Change |  | Percent Contribution to Total Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Aug.* 1979 | July* $1979$ | Aug. 1978 | Aug. '79/ July '79 | $\begin{array}{r} \text { Aug. ' } 79 / \\ \text { Aug. } 78 \end{array}$ | Aug. '79/ July '79 | Aug. '79/ Aug. '78 |
| Industry Selling Price Index: |  |  |  |  |  |  |  |  |
| Manufacturing | 100.0 | 218.4 | 217.5 | 191.7 | 0.4 | 13.9 | 100.0 | 100.0 |
| SIC Major Groups: |  |  |  |  |  |  |  |  |
| 1. Food and Beverage Industries | 19.9 | 230.2 | 232.6 | 208.4 | -1.0 | 10.5 | -55.3 | 16.2 |
| 2. Tobacco Products Industries | 1.1 | 160.3 | 160.3 | 145.8 | - | 9.9 | - | 0.6 |
| 3. Rubber and Plastics Products |  |  |  |  |  |  |  |  |
| Industries | 2.5 | 176.8 | 175.0 | 157.5 | 1.0 | 12.3 | 5.1 | 1.8 |
| 4. Leather Industries | 0.9 | 244.5 | 246.1 | 193.3 | -0.7 | 26.5 | -1.6 | 1.7 |
| 5. Textile Industries | 3.5 | 183.8 | 182.0 | 161.1 | 1.0 | 14.1 | 7.2 | 3.0 |
| 6. Knitting Mills | 0.9 | 155.1 | 154.8 | 140.5 | 0.2 | 10.4 | 0.3 | 0.5 |
| 8. Wood Industries | 4.7 | 272.3 | 263.0 | 229.2 | 3.5 | 18.8 | 51.0 | 7.7 |
| 9. Furniture and Fixture |  |  |  |  |  |  |  |  |
| Industries | 1.6 | 210.7 | 209.2 | 184.3 | 0.7 | 14.3 | 2.8 | 1.6 |
| 10. Paper and Allied Industries | 8.2 | 241.1 | 239.3 | 203.9 | 0.8 | 18.2 | 17.4 | 11.4 |
| 12. Primary Metal Industries | 8.4 | 259.3 | 257.3 | 209.7 | 0.8 | 23.7 | 19.1 | 15.5 |
| 13. Metal Fabricating Industries | 7.5 | 212.5 | 211.4 | 191.3 | 0.5 | 11.1 | 9.2 | 6.0 |
| 14. Machinery Industries | 4.4 | 187.1 | 186.0 | 169.8 | 0.6 | 10.2 | 5.7 | 2.8 |
| 16. Electrical Products Industries | 6.8 | 173.1 | 172.9 | 157.1 | 0.1 | 10.2 | 1.8 | 4.1 |
| 17. Non-Metallic Mineral |  |  |  |  |  |  |  |  |
| Products Industries | 3.2 | 210.2 | 209.4 | 193.5 | 0.4 | 8.6 | 2.9 | 2.0 |
| 19. Chemical and Chemical Products Industries | S 6.6 | 217.8 | 216.4 | . 30.8 | 0.6 | 14.2 | 10.3 | 6.6 |
| Other Major Groups(2) | 19.8 | 211.0 | 210.0 | 185.9 | 0.5 | 13.5 | 24.1 | 18.5 |

* These indexes are preliminary.
(1) Group weights are based on 1971 value of shipments (Census of Manufactures, 1971)
(2) Included are the following major groups: 7. Clothing Industries, 15. Transportation Equipment Industries, 18. Petroleum and Coal Products Industries, 20. Miscellaneous Manufacturing Industries.

Particle Board, August 1979 - Advance Information Canadian firms produced 31,745,000 square feet 5/8" basis ( $46819 \mathrm{m3}$ ) of Type 1 particle board in August, an increase of $28.2 \%$ from 24,768,000 square feet ( 36529 m 3 ) in August 1978. Production of Type II particle board increased $9.1 \%$ to $40,728,000$ square feet $5 / 8^{\prime \prime}$ basis ( 60067 m 3 ) from 37,327,000 square feet ( $55051 \mathrm{m3}$ ) a year earlier.
For further information, contact Colin Sturton (613-992-5140), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6, or order the August issue of Particle Board (36-003, \$1.50/\$15).



3 Non-residential Building Construction Input Price Indexes, August 1979
3 Industrial Chemicals, August 1979
5 Production of Eggs, August 1979
5 Steel Ingots, Week Ended October 6, , 1979
5 Gross Domestic Product by Industry, 1978
5 Geographical Distribution of Personal Income, 1978
4 The Labour Force, September 1979

## Publication Discontinued With Earlier Issue

The annual publication Public Warehousing (catalogue 63-212), listed in the Daily of November 2, 1978 for cancellation effective with the 1977 edition, has been discontinued effective with the 1976 issue.

## pUBLICATIONS RELEASED

31-001S (N/C to subscribers) Inventories, Shipments and Orders in Manufacturing Industries, Annual Supplement, 1976-1978

62-007 (\$3/\$30) Construction Price Statistics, September 1979

## Service Bulletin:

41-010 (\$15 a year) Minerals - Vol. 7, No. 1, Consumption of Antimony and Bismuth, 1978

Rétail Trade, Canada, by Kind of Business
August 1979 - Advance Information + An:

| Kind of Business | Unadjusted |  |  | Seasonally Adjusted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales All Stores |  | Aug. 79/. Aug. 78 | Sales All Stores |  | Aug. 79' July 79 |
|  | Aug. | July |  | Aug. | July |  |
|  | (\$ millions) |  | \% | (\$ millions) |  | \% |
| Combination stores (groceries and meat) | 1,260.3 | 1,147.5 | 18.1 | 1,229.9 | 1.219 .0 | 0.9 |
| Grocery, confectionery and sundries stores. | 328.2 | 327.1 | 11.8 | 302.9 | 306.6 | -1.2 |
| All other food stores | 117.4 | 110.0 | 24.8 | 115.3 | 113.5 | 1.6 |
| Department stores | 705.0 | 620.9 | 15.6 | 741.8 | 718.7 | 3.2 |
| General merchandise stores | 162.8 | 126.3 | 7.8 | 155.1 | 151.7 | 2.3 |
| General stores | 135.2 | 130.3 | 8.7 | 119.9 | 121.4 | -1.2 |
| Variety stores | 80.6 | 75.2 | 10.3 | 80.6 | 80.9 | -0.3 |
| Motor vehicle dealers | 1,343.8 | 1,365.3 | 17.4 | 1,347.2 | 1,345.5 | 0.1 |
| Used car dealers |  |  |  |  |  |  |
| Service stations | 477.3 | 461.1 | 14.7 | 439.7 | 429.7 | 2.3 |
| Garages | 96.5 | 95.2 | 16.8 | 92.3 | 87.7 | 5.3 |
| Automotive parts and accessories |  |  |  |  |  |  |
| stores | 133.7 | 144.3 | 15.4 | 133.8 | 130.6 | 2.5 |
| Men's clothing stores | 71.2 | 68.0 | 15.4 | 82.3 | 77.4 | 6.3 |
| Women's clothing stores | 118.8 | 106.8 | 20.1 | 124.4 | 121.0 | 2,8 |
| Family clothing stores | 92.2 | 76.2 | 19.2 | 91.8 | 88.4 | 4.0 |
| Specialty shoe stores | 7.9 | 7.0 | 11.3 | 7.9 | 8.0 | -1.1 |
| Family shoe stores | 55.8 | 45.1 | 24.5 | 59.4 | 55.6 | 6.9 |
| Hardware stores | 68.1 | 70.9 | 9.8 | 63.8 | 64.1 | -0.5 |
| Household furniture stores | 103.1 | 96.1 | 5.6 | 96.2 | 92.1 | 4.4 |
| Household appliance stores | 23.7 | 19.9 | 14.3 | 22.8 | 20.6 | 10.6 |
| Furniture, TV, radio and appliance stores | 48.7 | 45.4 | 5.7 | 44.6 | 42.1 | 6.1 |
| Pharmacies, patent medicine and |  | ' 101 |  |  |  |  |
| cosmetics stores | 201.0 | 191.4 | 13.1 | 202.4 | 201.8 | 0.3 |
| Book and stationery stores | 28.8 | 23.8 | 3.6 | 28.3 | 29.4 | -3.8 |
| Florists | 21.1 | 19.1 | 14.9 | 24.9 | 23.5 | 6.1 |
| Jewellery stores | 52.7 | 46.9 | 21.7 | 58.1 | 56.7 | 2.4 |
| Sporting goods and accessories stores | 86.5 | 95.4 | 28.7 | 90.5 | 89.0 | 1.7 |
| Personal accessories stores | 97.6 | 90.6 | 7.7 | 90.2 | 88.1 | 2.5 |
| All other stores | 758.5 | 728.0 | 14.3 | 724.9 | 734.4 | -1.3 |
| Total, all stores | 6,706.5 | 6,360.6 | 15.6 | 6,575.6 | 6,528.3 | 0.7 |

p Preliminary figures
r Revised figures

Retail Trade, August 1979 - Advance Information Seasonally adjusted retail sales for August were $\$ 6,575.6$ million, an increase of $0.7 \%$ from the $\$ 6,528.3$ million recorded in July. Sales were higher in 21 of the 28 trade groups. The largest increases were shown for household appliance stores ( $+10.6 \%$ ), family shoe stores ( $+6.9 \%$ ) and men's clothing stores ( $+6.3 \%$ ), while book and stationery stores had the largest decrease ( $-3.8 \%$ ). Six provinces reported increased sales over July, ranging from $4.2 \%$ for New Brunswick to $0.6 \%$ for Newfoundland; the largest decrease occurred in Saskatchewan ( $-0.6 \%$ ).
Total retail trade without seasonal adjustment reached $\$ 6,706.5$ million, up $15.6 \%$ from August 1978. Sales advanced in all trade groups with sporting goods and accessories stores ( $+28.7 \%$ ), all other food stores ( $+24.8 \%$ ) and family shoe stores ( $+24.5 \%$ ) posting the biggest gains. All provinces reported increased sales over August 1978, ranging from 21.3\% for Alberta to 8.4\% for Manitoba. Montreal sales rose $16.5 \%$; Toronto, $14.1 \%$; Winnipeg, $8.7 \%$; and Vancouver, 15.5\%.

Total retail sales for the first eight months of 1979 were $\$ 48,948.1$ million, an increase of $13.2 \%$ over the January-August 1978 period.

Revised total retail trade, without seasonal adjustment, for July 1979 amounted to $\$ 6,360.6$ million, up 13.1\% from July 1978.

For further information, order the August issue of Retail Trade (63-005, \$3.50/\$35), or contact the Retail Trade Section (613-996-9304), Merchandising and Services Division, Statistics Canada, Ottawa K1A OV4.
(see table on next page)

Retail Trade, All Stores, by Province and Selected Metropolitan Areas
August 1979 - Advance Information

|  | Unadjusted |  |  | Seasonally Adjusted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales All Stores |  | Aug. 79/ Aug. 78 | Sales All Stores |  | Aug. 79/ <br> July 79 |
|  | Aug. 1979p | $\begin{array}{r} \text { July } \\ 1979 \mathrm{r} \end{array}$ |  | Aug. 1979p | $\begin{array}{r} \text { July } \\ \text { 1979r } \end{array}$ |  |
|  | (\$ millions) |  | \% | (\$ millions) |  | \% |
| Newfoundland | 129.5 | 118.1 | 11.7 | 121.7 | 120.9 | 0.6 |
| Prince Edward Island | 35.3 | 34.3 | 9.1 | 30.6 | 30.3 | 0.8 |
| Nova Scotia | 226.3 | 212.7 | 16.1 | 216.2 | 210.2 | 2.9 |
| New Brunswick | 173.8 | 165.1 | 16.0 | 167.8 | 161.0 | 4.2 |
| Quebec | 1,684.0 | 1,597.7 | 16.6 | 1,665.0 | 1,654.0 | 0.7 |
| Ontario | 2,379.2 | 2,281.1 | 14.5 | 2,390.9 | 2,340.0 | 2.2 |
| Manitoba | 255.3 | 242.9 | 8.4 | 250.2 | 250.7 | -0.2 |
| Saskatchewan | 282.6 | 270.4 | 12.6 | 269.9 | 271.4 | -0.6 |
| Alberta | 706.3 | 657.1 | 21.3 | 678.8 | 682.0 | -0.5 |
| British Columbia | 815.5 | 763.1 | 16.1 | 778.8 | 781.3 | -0.3 |
| Yukon | 7.7 | 7.0 | 11.9 | 17.0 | 17.1 | -0.4 |
| Northwest Territories | 11.1 | 11.0 | 7.6 | 17.0 | 17.1 | -0.4 |
| Canada | 6,706.5 | 6,360.6 | 15.6 | 6,575.6 | 6,528.3 | 0.7 |
| Montreal | 756.8 | 716.8 | 16.5 |  |  |  |
| Toronto | 805.3 | 773.9 | 14.1 |  |  |  |
| Winnipeg | 155.4 | 145.2 | 8.7 |  |  |  |
| Vancouver | 391.9 | 368.6 | 15.5 |  |  |  |

Non-Residential Building Construction Input Price Indexes
August 1979 - Advance Information
(1971=100)

|  | $\begin{aligned} & \text { Aug. } \\ & 1979 \end{aligned}$ | $\begin{gathered} \text { July } \\ 1979 \end{gathered}$ | Aug. <br> 1978 | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Aug. 79/ July 79 | Aug. 79/ Aug. 78 |
| Total Index | 216.6 | 216.2 | 195.3 | 0.2 | 10.9 |
| Materials | 209.4 | 208.6 | 181.2 | 0.4 | 15.6 |
| Steel and Metal Work | 221.6 | 221.4 | 187.9 | 0.1 | 17.9 |
| Plumbing, Heating and |  |  |  |  |  |
| Air Conditioning | 187.5 | 187.7 | 168.2 | -0.1 | 11.5 |
| Electrical Equipment | 215.2 | 213.7 | 167.9 | 0.7 | 28.2 |
| Concrete Products | 221.3 | 220.5 | 201.8 | 0.4 | 9.7 13.5 |
| Lumber and Lumber Products | 261.2 | 255.9 | 230.2 | 2.1 | 13.5 |
| Other | 198.1 | 196.9 | 175.6 | - 0.6 | 12.8 |
| Labour | 224.6 | 224.6 | 211.0 | $\cdots$ | 6.4 |

[^1]For further information, order Construction Price Statistics, Monthly Bulletin (62-007, \$30 per year), or contact Mrs. S.N. Brazeau (613-995-5757), Prices Division, Statistics Canada, Ottawa K1A OV5.

Union Wage Rate Indexes, including selected pay supplements, are now available for August 1979.
Industrial Chemicals, August 1979 - Advance Information
Canadian manufacturers shipped 109,729,000 pounds (49 772000 kg ) of polyethylene-type synthetic resins in August compared to $84,033,000$ pounds ( 38117000 kg ) a year earlier.

For further information, order the August issue of Specified Chemicals (46-002, \$1.50/\$15), or contact John Dornan (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

## Employment, Canada



The Labour Force, September 1979
Employment increased in September while unemployment decreased and Canada's seasonally adjusted unemployment rate moved down to $7.1 \%$ from $7.2 \%$ in August. In September 1978, the unemployment rate was $8.5 \%$. The seasonally adjusted participation rate remained at $63.2 \%$, unchanged from the preceding month. The employment/population ratio rose to 58.8\% from 58.6\% in August.

Last month, the seasonally adjusted employment level was $10,435,000$, up by 36,000 from August. The employment level increased by 20,000 for men aged 15 to 24 years, by 7,000 for women 15-24 and by 14,000 for men 25 and over. The level declined by 5,000 for women 25 and over.

Unemployment, seasonally adjusted, totalled 794,000 in September, down by 15,000 from the preceding month. The level decreased by 8,000 for women 15-24, by 9,000 for men 25 and over and by 2,000 for women 25 and over. For men 15-24, the level increased by 4,000.

Seasonally adjusted unemployment rates for the provinces in September were as follows, with August rates in brackets: Newfoundland, 14.1\% (14.4\%);

Prince Edward Island, 10.6\% (11.0\%); Nova Scotia, 10.2\% (10.5\%); New Brunswick, 10.7\% (11.5\%); Quebec, $9.1 \%$ (8.8\%); Ontario, 6.1\% (6.5\%); Manitoba, 5.0\% (5.5\%); Saskatchewan, 3.9\% (3.7\%); Alberta, 3.7\% (3.8\%); and British Columbia, $7.7 \%$ (7.4\%).

Without seasonal adjustment, the labour force in September totalled 11,245,000 persons with 10,525,000 employed and 719,000 unemployed for an unemployment rate of $6.4 \%$. In August, the labour force numbered 11,680,000 with 10,908,000 employed and 772,000 unemployed for a rate of $6.6 \%$. In September 1978, the labour force totalled 10,970,000 with $10,126,000$ employed and 844,000 unemployed for a rate of $7.7 \%$.

For further information, order the September issue of The Labour Force (71-001, \$3.50/\$35).

Steel Ingots, Week Ended October 6, 1979 — Advance Information
Preliminary estimate of steel ingots production for the week ended October 6 was 337,643 short tons (306 305 t ), an increase of $0.2 \%$ from the preceding week's total of 337,131 short tons ( 305840 t ). The comparable week's total in 1978 was a revised 341,866 short tons ( 310136 t ).

The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166211 t ) equalling 100 was 184.3 in the current week, 184.0 a week earlier and 186.6 (revised) a year earlier.

For further information, contact J.L. Barnes (613-992-0388), Manufacturing and Primary industries Division, Statistics Canada, Ottawa K1A OV6.

Production of Eggs, August 1979 - Advance Information
Canadian egg production increased by $2.6 \%$ to 39.0 million dozen in August 1979 from 38.0 million dozen a year earlier. The average number of layers was up 2.9\% to 23.5 million from 22.9 million while the number of eggs per 100 layers decreased $0.3 \%$ to 1,991 from 1,997.

For further information, order the August issue of Production and Stocks of Eggs and Poultry (catalogue 23-003), or contact P.L. Beerstecher (613-995-4853), Agriculture Division, Statistics Canada, Ottawa K1A OT6.

Gross Domestic Product by Industry, 1978 - Advance Information
Preliminary estimates show that Gross Domestic Product at factor cost in 1978 amounted to $\$ 210,192$ million, an increase of $10.9 \%$ over the revised 1977 level of $\$ 189,475$ million.

Tables showing the industrial distribution of Gross Domestic Product and its main components are available from CANSIM and also from Germain Cousineau (613-995-0611), Gross National Product Division, Statistics Canada, Ottawa K1A OT6.

Geographical Distrlbution of Personal Income, 1978 Advance Information
Preliminary estimates show that personal income of Canadians in 1978 amounted to $\$ 189,014$ million, up $10.4 \%$ from the revised 1977 level of $\$ 171,195$ million.

Tables showing geographical distribution of personal income and its main components are available from CANSIM and also from Germain Cousineau (613-995-0611), Gross National Product Division, Statistics Canada, Ottawa K1A 0T6.


## PUBLICATIONS RELEASED

31-001 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Inventories, Shipments and Orders in Manufacturing Industries, June 1979

63-002 (\$2.50/\$25) Department Store Sales and Stocks, July 1979

## Potatoes (First Production Estimate)

1979

|  | Yield cwt/acre |  | Total Production '000 cwt |  | \% Change in Total Production from 1978 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1978 | 1979 | 1978 | 1979 |  |
| Canada (excl. Nfid.) | 198.9 | 196.5 | 54,446 | 55,162.5 | 1 |
| Prince Edward Island | 221.2 | 220.0 | 12,386 | 13,420 | 8 |
| Nova Scotia | 170.8 | 178.2 | 649 | 695 | 7 |
| New Brunswick | 211.0 | 210.2 | 12,236 | 11,774 | -4 |
| Quebec $\quad \cdots \cdots$ | 165,0 | 175.0 | 7,590 | 8,347.5 | 1 |
| Cntario | 1980 | 205:0 \% | - 8, 8,791 | 9,225 | 5 |
| Manitoba | $183: 8$ | ?150.0: | - ${ }^{2} 68800$ | 5,850 | -14 |
| Saskatchewan | 2178 | $\therefore 1700 \%$ | $\therefore \quad 3360$ | 289 | -20 |
| Alberta | 205.9 | $200.0{ }^{3}$ | - $=03003$ | 3,400 | -3 |
| British Columbia | 220.0 | 230.0 | 2,134 | 2,162 | 1 |

Potato Production, 979 (Firsty Étimate)
The 1979 potato production estimatesi shown in the accompanying; table are based primarily on-a September 15 mail survey. The estimates are made early in the harvesting season and yields are subject to changes in the weather. A second estimate will be released on November 8, at 3:00 p.m.
All estimates appear in Fruit and Vegetable Production (22-003, $\$ 2.50 / \$ 25$ ) which can be ordered from Publications Distribution, Statistics Canada, Ottawa K1A OT6. For fưther information, contact Larry Murphy (613-995-4877), Horticultural Crops Unit, Agriculture Division, Statistics Canada, Ottawa k1A 0T6.

Import and Domestic Export Price and Volume Indexes, July 1979 - Advance Information Import prices increased $1.5 \%$ and export prices were up 1.9\% on a fixed-weight basis in July.
Import volume, seasonally adjusted, increased 3.3\% from June, but remained at about the same level as the second quarter average. Export volume grew $1.5 \%$, but was still below the second quarter level.
For further information, order the August issue of Summary of External Trade (65-001, $\$ 3 / \$ 30$ ).
import and Domestic Export Price and Volume Indexes
Price Indexes Welghted with Current Perlod Quantitles Not Adjusted for Seasonal Variation (1971=100)

|  |  | Domestic <br> Exports |
| :--- | :---: | ---: |
| Imports |  |  |
| 1976 Annual | 157.6 | 177.2 |
| 1978 Annual | 176.8 | 188.7 |
| l978 | 200.5 | 204.8 |
| I Quarter |  |  |
| II Quarter | 192.4 | 198.8 |
| III Quarter | 195.0 | 200.2 |
| IV Quarter | 203.1 | 207.5 |
| 1979 | 211.8 | 213.3 |
| I Quarter |  |  |
| II Quarter | 219.2 | 227.3 |
| l979 | 218.7 | 238.4 |
| February |  |  |
| March | 219.4 | 226.4 |
| April | 219.8 | 230.7 |
| May | 218.4 | 236.8 |
| June | 219.1 | 237.5 |
| July | 218.8 | 240.6 |

Volume Indexes Weighted with 1971 Prices
Seasonally Adjusted
(1971=100)

|  | Imports | Domestic <br> Exports |
| :--- | ---: | ---: |
| 1976 Annual | 152.4 | 121.0 |
| 1977 Annual | 153.1 | 131.8 |
| 1978 Annual | 157.9 | 144.4 |
| 1978 |  |  |
| IQuarter | 145.1 | 137.8 |
| II Quarter | 161.0 | 143.7 |
| II Quarter | 157.7 | 143.8 |
| IV Quarter | 166.7 | 151.3 |
| 1979 |  |  |
| I Quarter | 172.5 | 148.4 |
| II Quarter | 168.9 | 139.2 |
| 1979 |  |  |
| February | 163.7 | 142.8 |
| March | 182.3 | 151.4 |
| April | 167.6 | 138.2 |
| May | 175.4 | 143.0 |
| June | 162.5 | 136.0 |
| July | 167.9 | 138.0 |



## PUBLICATIONS RELEASED

23-008 (Canada, $\$ 4 / \$ 16$; Other countries, $\$ 4.80 / \$ 19.20$ ) Report on Livestock Surveys, July. 1, 1979

32-025 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Production and Stocks of Tea, Coffee and Cocoa, Quarter Ended June 1979

52-003 (Canada, $\$ 2.50 / \$ 25$; Other countries, $\$ 3 / \$ 30$ ) Railway Operating Statistics, February 1979

55-001 (\$2.50/\$25) Oil Pipe Line Transport, May 1979
63-011 (Canada, $\$ 1.50 / \$ 15$; Other countries, $\$ 1.80 / \$ 18$ ) Restaurant Statistics, August 1979

71-001 (\$3.50/\$35) The Labour Force, September 1979

## Service Bulletin:

87-001 (\$15 per year) Culture Statistics, Vol. 2, No. 9, Domestic Travel Survey, Third Quarter 1978

Help-wanted Index, Canada and Regions, 1972 to 1979
Seasonally Adjusted
(1969=100)

| Year | Q1 | QII | QIII | QIV | Annual Average | Ql | QII | QIII | QIV | Annual Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Canada |  |  |  | Atlantic Provinces |  |  |  |  |  |
| 1972 | 106 | 111 | 118 | 125 | 115 | 85 | 96 | 102 | 132 | 104 |
| 1973 | 130 | 137 | 157 | 171 | 148 | 121 | 124 | 139 | 165 | 137 |
| 1974 | 191 | 208 | 212 | 183 | 199 | 216 | 228 | 237 | 265 | 236 |
| 1975 | 160 | 165 | 169 | 160 | 163 | 213 | 215 | 253 | 162 | 211 |
| 1976 | 167 | 149 | 156 | 155 | 157 | 130 | 131 | 154 | 131 | 136 |
| 1977 | 157 | 150 | 150 | 152 | 152 | 168 | 166 | 133 | 136 | 151 |
| 1978 | 159 | 154 | 161 | 187 | 165 | 127 | 132 | 129 | 167 | 139 |
| 1979 | 179 | 179 | 196 |  |  | 152 | 138 | 123 |  |  |
|  | Quebec |  |  |  | Ontario |  |  |  |  |  |
| 1972 | 109 | 112 | 117 | 116 | 114 | 105 |  | 122 | . 128 | 117 |
| 1973 | 128 | 125 | 152 | 156 | 140 | 132 | 138 | -159 | -165 | 149 |
| 1974 | 180 | 213 | 214 | 205 | 203 | 175 | 181 | 182 | 143 | 170 |
| 1975 | 179 | 194 | 221 | 207 | 200 | 121 | 118 | 115 | 108 | 115 |
| 1976 | 207 | 187 | 194 | 190 | 195 | 115 | 99 | 105 | 103 | 106 |
| 1977 | 189 | 181 | 187 | 197 | 189 | 108 | 103 | 101 | . 102 | 104 |
| 1978 | 211 | 190 | 200 | 219 | 205 | 102 | 105 | 108 | $\because 137 *$ | 113 |
| 1979 | 193 | 168 | 160 |  |  | 145 | 155 | 159 |  |  |
|  | Prairie Provinces |  |  |  | British Columbia |  |  |  |  |  |
| 1972 | 108 | 115 | 122 | 139 | 121 | 104 | 106, |  | 122 | 113 |
| 1973 | 129 | 143 | 155 | 197 | 156 | 133 | '159 | . 175 | 199 | 167 |
| 1974 | 217 | 235 | 253 | 216 | 230 | 226 | 234 | - 243 | 181 | 221 |
| 1975 | 193 | 211 | 188 | 193 | 196 | 155 | 153 | $\therefore 149$ | 150 | 152 |
| 1976 | 209 | 199 | 214 | 226 | 212 | 165 | 138 | 142 | 148 | 148 |
| 1977 | 207 | 195 | 200 | 189 | 198 | 149 | 144 | . 148 | '144 | 147 |
| 1978 | 208 | 206 | 229 | 266 | 227 | 135 | 144 | 148 | 161 | 147 |
| 1979 | 258 | 282 | 354 |  |  | 153 | 163 | $\bigcirc 228$ |  |  |

Help-wanted Index, Third Quarter 1979 - (Published only in the Daily)
In the third quarter of 1979, the seasonally adjusted Help-wanted Index (1969=100) increased by 9\% from the preceding quarter to 196. The indexes for British Columbia and the Prairie provinces showed strong advances - up $40 \%$ and $26 \%$, respectively. The index for Ontario rose 3\% while decreases were recorded for the Atlantic provinces (down 11\%) and Quebec (down $5 \%$ ).

The over-all Help-wanted Index was up 22\% when compared with the July-September period in 1978. Indexes for British Columbia, the Prairie Provinces and Ontario all registered increases of about $50 \%$ while the indexes for Quebec and the Atlantic provinces declined.

For further information, contact George Fincham (613-995-8445), Labour Division, Statistics Canada, Ottawa K1A 0V1.

Farm Cash Recelpts, January-August 1979 - Advance Information
Preliminary estimates indicate that during the January to August period of 1979 farmers' total cash receipts from farming operations in all provinces except Newfoundland totalled $\$ 8,548.1$ million, up $17.8 \%$ from the $\$ 7,338.4$ million realized during the same period of 1978.

Total estimates include: cash receipts from the sale of farm products; Canadian Wheat Board participation payments on previous years' grain crops; cash advances on farm-stored grains in Western Canada;
and deficiency payments made by the Agricultural Stabilization Board. No deduction is made for the cost incurred by farmers in the production of the commodities sold.

For further information, order the January-August issue of Farm Cash Receipts (21-001, \$1.50/\$15), or contact Peter Lys (613-995-4895), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

## Total Cash Receipts from Farming Operations

January-August
(millions of dollars)

|  | , ¢': 31978 | 1979 |
| :---: | :---: | :---: |
| Prince Edward Island ${ }^{\text { }}$ | $\because \quad \because \quad 3.64$. | 79.7 |
| Nova Scotia | - $\times 95.7$ | 109.2 |
| New Brunswick | 77.0 | 88.0 |
| Quebec | (2, ${ }^{\text {a }}$, 1,048:6 | 1,206.9 |
| Ontario | 2,042.0 | 2,392.2 |
| Manitoba | 660.1 | 746.4 |
| Saskatchewan | 4.: 1,624.6 | 1,810.7 |
| Alberta | - $-1,1,394.1$ | 1,756.5 |
| British Columbia | 331.7 | 358.5 |
| Canada | 7,338.'4 | 8,548.1 |

Railway Carloadings
9-day period ending September 30, 1979

|  | Eastern Division | Western Division | Canada |
| :---: | :---: | :---: | :---: |
| Total carload trafic: |  |  |  |
| Short tons, 1979 | 3,975,816 | 2,979,361 | 6,955,177 |
| Short tons, 1978 | 4,046,915 | 2,955,619 | 7,002,534 |
| Metric tonnes, 1979 | 3606800 | 2702831 | 6309631 |
| Metric tonnes, 1978 | 3671300 | 2681292 | 6352592 |
| \% change | -1.8 | 0.8 | -0.7 |
| Cars, 1979 | 56,954 | 43,204 | 100,158 |
| Cars, 1978 | 59,784 | 43,986 | 103,770 |
| \% change | -4.7 | -1.8 | -3.5 |
| Piggyback traffic: |  |  |  |
| Short tons, 1979 | 194,300 | 83,239 | 277,539 |
| Short tons, 1978 | 232,644 | 86,035 | 318,679 |
| Metric tonnes, 1979 | 176266 | 75513 | 251779 |
| Metric tonnes, 1978 | 211051 | 78050 | 289101 |
| \% change | -16.5 | -3.3 | -12.9 |
| Cars, 1979 | 5,968 | 2,838 | 8,806 |
| Cars, 1978 | 7,321 | 3,531 | 10,852 |
| \% change | -18.5 | -19.6 | -18.9 |
| Year-to-date |  |  |  |
| Total carload traffic: |  |  |  |
| Short tons, 1979 | 106,635,805 | 88,987,876 | 195,623,681 |
| Short tons, 1978 | 88,066,190 | 88,095,846 | 176,162,036 |
| Metric tonnes, 1979 | 96738375 | 80728443 | 177466818 |
| Metric tonnes, 1978 | 79892304 | 79919207 | 159811511 |
| \% change | 21.1 | 1.0 | 11.0 |
| Cars, 1979 | 1,624,569 | 1,291,543 | 2,916,112 |
| Cars, 1978 | 1,448,296 | 1,309,135 | 2,757,431 |
| \% change | 12.2 | -1.3 | 5.8 |
| Piggyback traffic: |  |  |  |
| Short tons, 1979 | 5,926,103 | 2,450,792 | 8,376,895 |
| Short tons, 1978 | 6,340,482 | 2,359,959 | 8,700,441 |
| Metric tonnes, 1979 | 5376070 | 2223321 | 7599391 |
| Metric tonnes, 1978 | 5751989 | 2140919 | 7897908 |
| \% change | -6.5 | 3.8 | -3.7 |
| Cars, 1979 | 181,636 | 91,745 | 273,381 |
| Cars, 1978 | 192,181 | 92,325 | 284,506 |
| \% change | -5.5 | -0.6 | -3.9 |

The Eastern and Western Divisions, for statistical purposes, are separated by an imaginary line running from Thunder Bay to Armstrong, Ontario. Freight loaded at Thunder Bay is included in the Western Division while loadings at Armstrong are reported in the Eastern Division.
Piggyback traffic includes trailers and containers on flat cars.
All 1978 figures have been revised - 1979 cumulative data also revised.

Rallway Carloadings, 9 Days Ended September 30, 1979 (Published only in the Daily)
Railways operating in Canada loaded 6.3 million $t(7.0$ million short tons) of revenue freight in the abovenoted period, a decrease of $0.7 \%$ from the corresponding nine days in 1978. Tonnage in the East decreased $1.8 \%$, while in the West shipments were up $0.8 \%$.

Container-trailer (piggyback) movements (included above) were $12.9 \%$ below those of the year-earlier period with losses recorded in both the East and West.

In the period from January 1 to September 30, 1979, rail freight loadings aggregated 177.5 million $t$ (195.6 million short tons), up $11.0 \%$ from the 1978 level. During the same cumulative period, cars loaded rose 5.8\% while container-trailer (piggyback) traffic declined 3.7\%.

For further information, contact M. Vallières (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A OT6.

Stocks of Frozen Poultry Products, October 1, 1979 Advance Information
Cold storage holdings of frozen poultry products at October 1 amounted to 111.8 million pounds compared with last year's corresponding total of 72.1 million pounds.

For further information, order the August issue of Production and Stocks of Eggs and Poultry (23-003, $\$ 2.50 / \$ 25$ ), or contact P.L. Beerstecher (613-9954859). Agriculture Division, Statistics Canada, Ottawa K1A OL7.
Steel Ingots and Pig Iron, September 1979 - Advance Information
Steel ingots production for the month of September totalled 1,393,451 short tons (1 264117 t), according to preliminary estimates. Pig iron production amounted to 894,997 short tons ( 811928 t ).

For further information, order the September issue of Steel Ingots and Pig Iron (41-002, \$1.50/\$15), or contact J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV3.

Tuesday, October 16, 1979

## CONTENTS



2 Crude Petroleum and Natural Gas Production, June 1979
2 Steel Ingots, Week Ended October 13, 1979

## PUBLICATIONS RELEASED

21-002 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Farm Wages In Canada, August 1979

23-001 (\$2.50/\$25) The Dairy Review, August 1979
26-216 (\$4.50) Silver-cobalt Mines and Silver-lead-zinc Mines, 1977
43-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Domestic Washing Machines and Clothes Dryers, August 1979

44-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Gypsum Products, August 1979

45-002 (\$2.50/\$25) Coal and Coke Statistics, July 1979
52-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Railway Carloadings, August 1979

57-001 (\$2.50/\$25) Electric Power Statistics, July 1979
67-002 (\$2.50/\$25) Security Transactions With Non-residents, June 1979
Service Bulletins:
52-004 (\$15 a year).Railway Transport - Vol. 9, No. 6, Railway Carloadings, July 1979; Railway Operating Statistics, March 1979

## Additional Information

Whennamés and tiaphonénumbers à
 often be obtaned from the regional User Advisory Services staff of Statistics Canada or from its. Central Iṇ̂quities St Servicé, Ottawa


Also, toll-free access to the regional stalistical information service is provided in Nova Scotia, New Brunswick and Prince Edward Island by telephoning 1-800-565-7192. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

Viking Building

## Crosbie Rd

St. John's, Nild.
A1B 3P2
(709-726-0713)
1256 Barrington St.
Halifax, N.S.
B3J 1 Y6
(902-426-5331)
1500 Atwater Ave.
Montreal, Que.
H3Z 1 Y2
(514-283-5725)
25 St. Clair Ave. E.
Toronto, Ont.
M4T 1M4
(416-966-6586)

266 Graham Ave.
Winnipeg, Man.
R3C OK4
(204-949-4020)

530 Midiown Centre
Regina, Sask.
S4P 2 B6
(306-569-5405)
10025 106th St.
Edmonton, Alta.
T5J 1G9
(403-425-5052)
1145 Robson St.
Vancouver, B.C.
V6E 1 B8
(604-666-3695)

Crude Petroleum and Natural Gas Production, June 1979 - Advance Information
Crude petroleum production for the month of June averaged 256300 cubic metres a day (1,612,900 barrels/day), down $2.3 \%$ from 262400 cubic metres/ day (1,651,500 barrels/day) in June 1978.

Net new production of natural gas for the latest period averaged 262200000 cubic metres/day ( $9,256,400,000$ cubic feet/day), up $12.6 \%$ from 233000000 cubic metres/day ( $8,223,600,000$ cubic feet/day) a year earlier.

For further information, order the June issue of Crude Petroleum and Natural Gas Production (26-006, $\$ 2.50 / \$ 25$ ),- or contact George Kitchen (613-9924021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Steel Ingots, Week Ended October 13, 1979 Advance Information
Preliminary estimate of steel ingots production for the week ended October 13 .was 350,453 short tons ( 317926 t ), an increase of $3.8 \%$ from the preceding week's total of 337,643 short tons ( 306305 t ). The comparable week's total in 1978 was a revised 319,371 short tons (289 728 t ).

The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166211 t ) equalling 100 was 191.3 in the current week, 184.3 a week earlier and 174.3 a year earlier.

For further information, contact J.L. Barnes (613-992-0388). Manufacturing and Primary Industries Division, Statistics Canada, Ottavia K1A OV6.


Wednesday, October 17, 1979

## CONTENTS

2 Wholesale Trade, August 1979

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2 Fixed Capital Flows and Siocks by Province, 1955-1979
2 Oil Pipeline Transport, June 1979
2 Production, Consumption and Inventories of Rubber, August 1979
2 Phonograph Records and Pre-recorded Tapes, August 1979
2 Decorative Laminate Sheet, July-September 1979
2 Campus Book Stores, 1978-79

## PUBLICATIONS RELEASED

51-001 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Transcontinental and Regional Air Carrier Operations, April 1979

62-001 (\$2.50/\$25) The Consumer Price Index for Canada and Regional Cities, September 1979 - Available Thursday, October 18, 1979 at 7 a.m.

73-001p (N/C) Preiiminary Unemployment Insurance Statistics, July 1979

Wholesale Trade, August 1979 - Advance Information Wholesale merchants' sales for August 1979 were estimated at $\$ 6,698,005,000$, up $28.5 \%$ from the $\$ 5,214,258,000^{\text {r }}$ réported in August 1978.
Whotesale" fiventories" were varued at $\$ 10,282,699,000$ at August 31, an increase of $25.2 \%$ from stocks of. $\$ 8,213 ; 708 ; 000$ on hand at the end of August last yeaf.

For füther informationt order the August issue of Wholesale Trade (63-008, $\$ 1.50 / \$ 15$ ), or contact the Wholesale Trade Section (613-996-9307), Merchandising and Services Division, Statistics Canada, Ottawa K1A OV4.

## Fixed Capital Flows and Stocks by Province, 19551979

Fixed capital flows and stocks by province have been updated and are now available from 1955 to 1979, in both current and constant 1971 doliars. The estimates of stocks are based on the "Perpetual Inventory Method" using investment data from the Statistics Canada report, Private and Public Investment in Canada, Outlook (catalogue 61-205). Comparable national figures are published in catalogue 13-211, Fixed Capital Flows and Stocks.
A summary by province is provided in the accompanying table. For further information concerning data by industry, contact Ms. R. Hoyt (613-995-8152), Construction Division, Statistics Canada, Ottawa K1A 0T6. Data users should allow two weeks for delivery of the data.
(see table on next page)

## Oil Pipeline Transport, June 1979 - Advance Informa-

 tionCanadian oil pipelines received 405146 cubic metres a day of crude oil, condensate, pentanes plus and refined petroleum product in June, down 2.7\% from 416235 m 3 D a year earlier. Receipts of domestic petroleum and products increased $1.1 \%$ to 372661 m 3 D , while those of imported petroleum and products decreased $31.8 \%$ to 32485 m 3 D .

For further information, order the June issue of Oil Pipe Line Transport (55-001, \$2.50/\$25), or contact George Kitchen (613-992-4021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Production, Consumption and Inventories of Rubber, August 1979 - Advance Information
Canadian production of rubber increased to $49,614,000$ pounds ( 22505000 kg ) in August from 31,514,000 pounds ( 14294000 kg ) in August 1978.

Consumption* of rubber in August 1979 was $46,672,000$ pounds ( 21171000 kg ).

* Users of these data should note that there has been a change in methodology, commencing with January 1979 statistics.

For further information, order the August issue of Production, Consumption and Inventories of Rubber (33-003, \$1.50/\$15), or contact G. Elliott (613-9922231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Phonograph Records and Pre-recorded Tapes, August 1979 - Advance Information
Canadian manufacturers produced $6,476,951$ phonograph records in August, up from 6,276,031 in August 1978. Production of pre-recorded tapes ( 8 -track cartridges and cassettes only) decreased to 1,420,092 from 1,841,723.

For further information, order the August issue of Phonograph Records and Pre-recorded Tapes in Canada (47-004, \$1.50/\$15), or contact G. Elliot (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Decorative Laminate Sheet, July-September 1979 Advance Information
Domestic shipments of $1 / 8$-inch high pressure laminate sheet totalled 17.8 million square feet ( 1.7 mm ) with a value of $\$ 8.1$ million in the third quarter of 1979. In the corresponding quarter of 1978, totals were 16.7 million square feet ( 1.5 mm 2 ) and $\$ 7.5$ million.

For further information, order the September quarter issue of Factory Shipments of High Pressure Decorative Laminate Sheet (47-205, $\$ 2.50 / \$ 10$ ), or contact G. Elliot (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Campus Book Stores, 1978-1979 - Advance Information
Preliminary estimates show 1978-1979 retail sales of 207 campus book stores increased $8.8 \%$ over the previous academic year to $\$ 100.9$ million. Employment of 1,475 personnel during the last week of November, 1978 was $2.9 \%$ more than a year earlier and payrolls were up $10.5 \%$ at $\$ 14.3$ million. Text books accounted for $64.1 \%$ of the total sales; other books, $10.6 \%$; stationery and supplies, $15.6 \%$ and miscellaneous items, 9.6\%.

Further details will be published in Campus Book Stores, 1978-1979 (catalogue 63-219), or contact the Retail Trade Section (613-996-9305 or Telex 0533585), Merchandising and Services Division, Statistics Canada, Ottawa K1A OV4.

Year-end Gross Stock of Non-residential Fixed Assets of Total Manufacturing and Non-Manufacturing Industries


[^2]


## PUBLICATIONS RELEASED

36-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Particle Board, August 1979

51-205 (\$25) Air Passenger Origin and Destination, Canada-Unlted States Report, 1978

53-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Urban Translt, August 1979

66-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) International Travel, August 1979

66-201 (\$7) Travel Between Canada and Other Countries, 1978

Preliminary Monthly Report of Petroleum Sales
Augúst 1979
(Thousan̂́ds Cubic Metres)

|  |  | Aviation Turbo Fuel (Kero.) | Aviation Turbo Fuel (Naptha) | Kero. \& Stove Oil | Diesel Fuel | Light Fuel Oil | Heavy Fuel Oi | Other Products | Total Products | Motor Gasoline by Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Motor Gasoline |  |  |  |  |  |  |  |  | Premium | NoLead | Regular |
| Nfld. | 65.8 | 25.0 | 2.7 | 5.3 | 52.0 | 13.0 | 35.2 | -11.2 | 187.8 | 5.2 | 22.3 | 38.3 |
| P.E.I. | 24.2 | 0.4 | - | 1.0 | 5.3 | 6.2 | 3.4 | 3.6 | 44.1 | 2.9 | 5.9 | 15.4 |
| N.S. | 129.4 | 8.3 | 5.3 . | 4.3 | 66.4 | 25.8 | 214.9 | 30.8 | 485.2 | 14.9 | 38.4 | 76.1 |
| N.B. | 122.3 | 1.8 | 2.3 | 2.9 | 32.8 | 21.7 | 177.3 | 41.0 | 402.1 | 10.1 | 35.5 | 76.7 |
| Que. | 840.4 | 70.2 | 23.4 | 31.0 | 305.7 | 150.0 | 419.5 | 315.7 | 2.155 .9 | 182.1 | 214.6 | 443.7 |
| Ont. | 1295.8 | 112.7 | 21.5 | 8.2 | 307.0 | 156.7 | 310.7 | 620.0 | 2832.6 | 130.5 | 364.1 | 801.2 |
| Man. | 163.5 | 7.0 | 19.3 | 2.4 | 73.8 | 3.8 | 7.8 | - 31.9 | 309.5 | 5.8 | 31.5 | 126.2 |
| Sask. | 236.4 | - | 8.4 | 3.8 | 132.7 | 6.0 | 1.5 | 57.3 | 446.1 | 4.9 | 27.8 | 203.7 |
| Alta. | 488.6 | 41.6 | 27.9 | 1.5 | 254.8 | 4.2 | 5.8 | 215.1 | 1039.5 | 25.0 | 78.0 | 385.6 |
| B.C. | 429.2 | 28.7 | 32.5 | 3.2 | 204.2 | 16.9 | 94.8 | 103.1 | 912.6 | 35.9 | 70.3 | 323.0 |
| Yukon | 7.0 | 1.2 | - | 1.2 | 6.1 | 1.3 | - | 1.5 | 18.3 | - | 0.7 | 6.3 |
| N.W.T. | 8.5 | 2.1 | 5.9 | - | 42.3 | 11.1 | 6.0 | 3.0 | 78.9 | - | 0.5 | 8.0 |
| Canada | 3811.1 | - 299.0 | 149.2 | 64.8 | 1483.1 | 416.7 | 1276.9 | 1411.8 | 8912.6 | 417.3 | 889.6 | 2504.2 |
| Canada '78 | 3600.1. | 281.6 | 138.7 | 59.1 | 1284.9 | 379.6 | 1180.7 | 1349.7 | 8274.4 | 396.0 | 828.0 | 2376.1 |
| $\begin{aligned} & \text { \% Change } \\ & 79 / 78 \end{aligned}$ | 5.9 | 6.1 | 7.6 | 9.6 | $15.4{ }^{\circ}$ | 9.8 | 8.2 | 4.6 | 7.7 | 5.3 | 7.4 | 5.4 |

Refined Petroleum Products, August 1979 - Advance Information
Preliminary data for the month of Augustshow that net sales in Canada of all refined petroleum products amounted to 8912.6 thousand cubic metres, an increase of $7.7 \%$ from the August 1978 total of 8274.4 thousand cubic metres.

Canadian refineries produced 10174.5 thousand cubic metres of refined petroleum products in the latest month, up $7.6 \%$ from 9453.7 thousand cubic metres in August 1978 :

For further information, order the August issue of Refined Petroleum Products (45-004, $\$ 2.50 / \$ 25$ ), or contact George Kitchen (613-992-4021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6,

Penslon Plans In Canada, 1978 - Advance Information
Private pension plan coverage grew from 3.9 million workers in 1976 to 4.2 million by 1978, an increase of $7.5 \%$. This increase in membership occurred over a period when the number of plans operating in Canada dropped from 15,625 in 1976 to 15,095 at the beginning of 1978.

The decline in the number of pension plans was confined to the smaller ones. Plans with less than five members dropped by 711 while those with membership in the five to 14 range dropped by 241 . All other size groups recorded an increase in the number of plans, thus reducing the net decline to 530 plans. Although in absolute terms, most of the reduction in plans occurred in the private sector, which lost 479 compa-
red with 51 in the public sector, $66 \%$ of the increase in total membership occurred in private sector plans.

For further information, order the publication Pension Plans in Canada, 1978 (catalogue 74-401, \$7), or contact E.S. Hanes (613-995-6918), Pensions Section, Labour Division, Statistics Canada, Ottawa K1A OV2.

Pulpwood and Wood Residue, August 1979 - Advance Information
Canadian production of roundwood increased by 3.7\% to $1,708,985$ cunits ( $4839299 \mathrm{m3}$ ) in August 1979 from 1,648,381 cunits ( 4667688 m 3 ) a year earlier. Receipts of wood residue decreased by $0.01 \%$ to 1,122,943 cunits ( 3179815 m 3 ) from 1,123,027 cunits ( $3180053 \mathrm{m3}$ ).

Consumption of roundwood and wood residue decreased by $0.1 \%$ to $2,484,011$ cunits ( $7033924 \mathrm{m3}$ ) from 2,485,746 cunits ( 7038837 m ) and the closing inventory of these two products decreased by $0.7 \%$ to $8,875,402$ cunits ( 25132298 m 3 ) from 8,937,442 cunits ( 25307976 m 3 ).
For further information, order the August issue of Pulpwood and Wood Residue Statistics (25-001, $\$ 1.50 / \$ 15$ ), or contact Colin Sturton (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.


Friday, October 19, 1979

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|  | 9061970 |
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2. Building Permits, August 1979
3. Net Shipments of Rolled Steel Products, August 1979

4 Shipments of Paper Grocery Bags and Checkstand Sacks by Canadian Manufacturers, August 1979 and January-August 1979 ,

6 Railway Carloadings, 7 Days Ended October 7, 1979
5 - Speclfied Dairy Products - Production, September 1979 and Stocks at October 1, 1979

7 Consumer Price Index, September 1979

## Women in the Civil Courts

Now available is a non-catalogued research paper that reviews the experience of women litigants in different types of civil justice cases (Research Study No. 9, Justice Statistics Division - by Craig McKie and Paul Reed).

The study is based on results of the Civil Justice Survey carried out by Statistics Canada in 1974 and 1975, and on an examination of the records of the Central Divorce Registry of the Department of Justice. It focuses on the types and outcomes of cases brought by and against women in Canadian civil courts. The results indicate that with the important exception of divorce cases, women have a relatively minor role as litigants in comparison to men, and to organizations, and fare less well as a group than other types of litigants.

Highlights of the study are provided on page 8 of today's Daily. For a copy of the paper, contact the Justice Statistics Division (613-995-0711), Statistics Canada, Ottawa K1A OT6.

## Exports by Commodities

Commodity-country export trade statistics for August 1979 are now available in advance of the regular publication. For information, contact G.L. Blaney (613-995-6305), External Trade Division, Statistics Canada, Ottawa K1A 0T6.
(continued)

## PUBLICATIONS RELEASED

$35-001$ Canada: $\$ 1.5 p / \$ 15 ;$;ther Countries: $\$ 1.80 / \$ 18$ ) Construction Type Plywoot, Augúst 1979: AH

41-002. (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Steel Ingots and Pig Iron, September 1979

43-0101 (C̈anada: $\$ 1.50 / \$ 15$; Öther Countries: $\$ 1.80 / \$ 18$ ) Domestic Refrigerators and Freezers, August 1979

43-009 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Electric Lamps, August 1979:

44-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Cement, August 1979
Building Permits
(millions of dollars)


Canada totals include an estimate of late returns.
Building Permits, August 1979 - Advance Information Building permits activity did not change significantly in August when the value of construction authorized (estimated at $\$ 1,440.5$ million in actual terms) reached a seasonally adjusted level of $\$ 1,235.0$ million compared to $\$ 1,241.2$ million in July. In August 1978, the value of proposed new building construction was at a seasonally adjusted total of $\$ 1,090.2$ million.

During August 1979, permits were issued for residential construction valued at $\$ 675.5$ million compared to $\$ 669.2$ million in July. Authorization was granted for the construction of 9,300 single-detached homes (seasonally adjusted) compared to 9,564 in July. New multiple dwellings remained weak at 6,800 units in August, although up from 6,373 in July.

Non-residential permit value although slightly lower than the July total of $\$ 572.0$ million remained strong at a seasonally adjusted level of $\$ 559.5$ million in August. By category, commercial projects had higher values in August ( $\$ 335.5$ million) than in July ( $\$ 314.8$ million), the strength of this component reflecting numerous office and shopping complexes planned in Ontario and Saskatchewan. Industrial projects decreased to
$\$ 106.4$ million in August from $\$ 127.5$ million in July and new institutional buildings had an estimated value of $\$ 117.6$ million compared to $\$ 129.7$ million in the preceding month.

During the first eight months of 1979, authorized building construction at an estimated $\$ 9,098.2$ million was $7.4 \%$ higher than in the corresponding period of 1978 ( $\$ 8,475.0$ million). Provincially, Saskatchewan, Alberta and British Columbia had a larger share of the building permit activity this year than in 1978, whereas the relative share of Ontario decreased to $30.6 \%$ from $33.1 \%$, and that of Manitoba dropped to 2.6\% from $3.7 \%$. (In these two provinces, weakness in residential construction accounted for the decrease.)

For further information, order the August issue of Building Permits (64-001, $\$ 3.50 / \$ 35$ ), or contact J.P. Delisle (613-995-8215), Construction Division, Statistics Canada, Ottawa K1A 0T6.
(see table on next page)

## Building Permits

August 1979


## Preliminary figures.

Canada totals include an estimate of late returns.

## Shipments of Paper Grocery Bags and Checkstand Sacks by Canadian Manufacturers

|  | Eastern Canada August |  | Western Canada August |  | Canada Total August |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1978 | 1979 | 1978 | 1979 | 1978 | 1979 |
|  | (thousands of bags) |  |  |  |  |  |
| Standard Grocery Bags . |  |  |  |  |  |  |
| Size |  |  |  |  |  |  |
| 1/4 and 1/2 | 5,559 | 5,483 | 1,228 | 1,162 | 6,787 | 6,645 |
| 1 |  |  |  |  | 6,355 | 7.949 |
| 2 | \} 13,852 | 15,783 | 4,001 | 3,707 | 11,498 | 11,541 |
| 3 and 4 | 15,537 | 14,907 | 6,258 | 8,666 | 21,795 | 23,573 |
| 5 | 36,656 | 29,498 | 5,996 | 6,425 | 42,652 | 35,923 |
| 6 | 8,426 | 7,646 | 3,980 | 4,965 | 12,406 | 12,611 |
| 7 |  |  |  |  | 7,211 | 7,096 |
| 8 | \} 20,400 | 16,697 | 10,782 | 15,433 | 23,971 | 25,034 |
| 10 | 30,450 | 21,718 | 5,429 | 5,567 | 35,879 | 27,285 |
| 12 | 7,319 | 7,590 | 4,240 | 7,050 | 11,559 | 14,640 |
| 14 | 16,485 | 14,748 | 6,792 | 6,713 | 23,277 | 21,461 |
| 20 | 32,926 | 28,198 | 10,192 | 9,699 | 43,118 | 37,897 |
| Total | 187,610 | 162,268 | 58,898 | 69,387 | 246,508 | 231,655 |
| Checkstand Sacks |  |  |  |  |  |  |
| No. 1 | 11,468 | 9,196 | 9,288 | 8,935 | 20,756 | 18,131 |
| No. 2 | 17,716 | 15,654 | - | - | 17,716 | 15,654 |
| No. 3 | 40,897 | 34,299 | 37,790 | 41,878 | 78,687 | 76,177 |
| Nos. 4 and 5 | 3,895 | 3,201 | - | - | 3,895 | 3,201 |
| Total | 73,976 | 62,350 | 47,078 | 50,813 | 121,054 | 113,163 |

Shipments of Paper Grocery Bags and Checkstand Sacks by Canadian Manufacturers


## $r$ Revised figures.

- Nil.

For further information, contact G.W. Barrett (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Summary of Net Shipments* of Rolled Steel Products
August 1979 - Advance Information

|  | Domestic |  | Export |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | tons of 2,000 lbs. | metric tonnes | tons of 2,000 lbs. | metric tonnes | tons of 2,000 lbs. | metric tonnes |
| Ingots and semi-finished shapes | 30,725 | 27874 | 31,536 | 28609 | 62,261 | 56483 |
| Rails | 21,764 | 19744 | 4,900 | 4445 | 26,664 | 24189 |
| Wire rods | 47,425 | 43025 | 31,463 | 28543 | 78,888 | 71568 |
| Structural shapes: |  |  |  |  |  |  |
| Heavy | 55,361 | 50221 | 14,948 | 13561 | 70,309 | 63782 |
| Bar-sized shapes | 17,958 | 16292 | 3,187 | 2891 | 21,145 | 19183 |
| Concrete reinforcing bars | 46,405 | 42099 | 775 | 703 | 47,180 | 42802 |
| Other hot rolled bars | 91,143 | 82684 | 10,965 | 9947 | 102,108 | 92631 |
| Tie plates and track material | 864 | 785 | 189 | 171 | 1,053 | 956 |
| Plates (including plates for pipes and tubes) | 148,509 | 134726 | 21,555 | 19555 | 170,064 | 154281 |
| Hot rolled sheets and strip | 208,395 | 189052 | 17,168 | 15575 | 225,563 | 204627 |
| Cold finished bars | 9,344 | 8477 | 315 | 286 | 9,659 | 8763 |
| Cold reduced sheets and strip, cold rolled other, coated | 158,779 | 144044 | 10,673 | 9682 | 169,452 | 153726 |
| Galvanized sheets | 93,216 | 84565 | 10,604 | 9620 | 103,820 | 94185 |
| Total | 929,888 | 843588 | 158,278 | 143588 | 1,088,166 | 987176 |

*Producers' shipments excluding producers' interchange.
For further information, order the August issue of Primary Iron and Steel (41-001, \$2.50/\$25), or contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Production during September and January to September 1978 and 1979 and Stocks at October 1, 1978 and 1979 of Specified Dairy Products

|  | Production |  |  |  | $\frac{\text { Stocks }}{\text { October } 1}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sept. |  | Jan.-Sept. |  |  |  |
|  | 1978 | 1979 | 1978 | 1979 | 1978 | 1979 |
|  | tonnes |  |  |  |  |  |
| Creamery Butter |  |  |  |  |  |  |
| Maritimes | 302 | 291 | 2344 | 2764 | 344 | 446 |
| Quebec | 4872 | 4384 | 43744 | 38207 | 31070 | 26314 |
| Ontario | 2616 | 2557 | 23741 | 25041 | 4517 | 4524 |
| Western Prov. | 1380 | 1430 | 13911 | 13749 | 3117 | 2986 |
| Canada | 9170 | 8662 | 83740 | 79761 | 39048 | 34.270 |
| Cheddar Cheese |  |  |  |  |  |  |
| Maritimes | 335 | 511 | 3094 | 4013 | 814 | 867 |
| Quebec | 3499 | 3798 | 26825 | 36056 | 16575 | 18244 |
| Ontario | 2590 | 2763 | 20693 | 22713 | 9452 | 10249 |
| Western Prov. | 1058 | 1204 | 9376 | 10367 | 2507 | 3742 |
| Canada | 7482 | 8276 | 59988 | 73149 | 29348 | 33102 |
| Skim Milk Powder |  |  |  |  |  |  |
| Canada | 11865 | 10825 | 113055 | 98961 | 57759 | 30332 |

For further information, contact C.M. Riach (613-995-4853), Agriculture Division, Statistics Canada, Ottawa K1A OT6.

Railway Carloadings
7-day Period Ending October 7, 1979

|  | Eastern Division | Western Division | Canada |
| :---: | :---: | :---: | :---: |
| Total carload traffic: |  |  |  |
| Short tons, 1979 | 3,071,891 | 2,538,137 | 5,610,028 |
| Short tons, 1978 | 3,118,774 | 2,350,868 | 5,469,642 |
| Metric tonnes, 1979 | 2786773 | 2302559 | 5089332 |
| Metric tonnes, 1978 | 2829304 | 2132672 | 4961976 |
| \% change | -1.5 | 8.0 | 2.6 |
| Cars, 1979 | 46,737 | 36,557 | 83,294 |
| Cars, 1978 | 46,299 | 35,269 | 81,568 |
| \% change | 0.9 | 3.7 | 2.1 |
| Piggyback traffic: |  |  |  |
| Short tons, 1979 | 155,013 | 54,834 | 209,847 |
| Short tons, 1978 | 177,740 | 67,360 | 245,100 |
| Metric tonnes, 1979 | 140625 | 49745 | 190370 |
| Metric tonnes, 1978 | 161243 | 61108 | 222351 |
| \% change | -12.8 | -18.6 | -14.4 |
| Cars, 1979 | 4,915 | 2,248 | 7,163 |
| Cars, 1978 | 5,583 | 2,762 | 8,345 |
| \% change | -12.0 | -18.6 | -14.2 |
| Year-to-date |  |  |  |
| Total carload traffic: |  |  |  |
| Short tons, 1979 | 109,707,696 | 91,526,013 | 201,233,709 |
| Short tons, 1978 | 91,184,964 | 90,446,714 | 181,631,678 |
| Metric tonnes, 1979 | 99525148 | 83031002 | 182556150 |
| Metric tonnes, 1978 | 82721608 | 82051879 | 164773487 |
| \% change | -18.6 | 1.2 | 10.8 |
| Cars, 1979 | 1,671,306 | 1,328,100 | 2,999,406 |
| Cars, 1978 | 1,494,595 | 1,344,404 | 2,838,999 |
| \% change | 11.8 | -1.2 | 5.7 |
| Piggyback traffic: |  |  |  |
| Short tons, 1979 | 6,081,116 | 2,505,626 | 8,586,742 |
| Short tons, 1978 | 6,518,222 | 2,427,319 | 8,945,541 |
| Metric tonnes, 1979 | 5516696 | 2273066 | 7789762 |
| Metric tonnes, 1978 | 5913232 | 2202027 | 8115259 |
| \% change | -6.7 | 3.2 | -4.0 |
| Cars, 1979 | 186,551 | 93,993 | 280,544 |
| Cars, 1978 | 197,764 | 95,087 | 292,851 |
| \% change | -5.7 | -1.2 | -4.2 |

The Eastern and Western Divisions, for statistical purposes, are separated by an imaginary line running from Thunder Bay to Armstrong, Ontario. Freight loaded at Thunder Bay is included in the Western Division while loadings at Armstrong are reported in the Eastern Division.

Piggyback traffic includes trailers and containers on flat cars.
All 1978 figures have been revised - 1979 cumulative data also revised.

Rallway Carloadings, 7 Days Ended October 7, 1979Published Only in the Daily
Railways operating in Canada loaded 5.1 million t (5.6 million short tons) of revenue freight in the abovenoted period, an increase of $2.6 \%$ from the corresponding seven days in 1978. Tonnage in the East decreased $1.5 \%$ while in the West shipments were up 8.0\%.

Container-trailer (piggyback) movements (included above) were 14.4\% below those of last year with losses recorded in both the East and West.

In the period from January 1 to October 7, 1979, rail freight loadings aggregated 182.6 million $t(201.2$
million short tons), up $10.8 \%$ from the 1978 level. During the same cumulative period, cars loaded rose 5.7\% while container-trailer (piggyback) traffic declined $4.0 \%$.

For further information, contact M. Vallières (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A OT6.

The Consumer Price Index, September 1979 (62-001, \$2.50/\$25)
The All-items Consumer Price Index for Canada ( $1971=100$ ) increased by $0.9 \%$ from a level of 192.8 in August to 194.5 in September. As a result, the 12month rise between September 1978 and September 1979 stood at $9.6 \%$, up from the $8.4 \%$ registered in the previous 12 -month period. The acceleration in the over-all monthly CPI rise was largely attributable to the index for all items excluding food which increased by $1.1 \%$ in September, up from the $0.7 \%$ registered in the previous month. The food index, after recording a decline of $0.7 \%$ in August, advanced by $0.2 \%$ in the latest month.
Lower prices for fresh fruit and vegetables - down $6.2 \%$ and $20.7 \%$, respectively, on average between early August and early September - offset price increases for most other food items, with the result that the food-at-home index registered no change from the level recorded in August. The decline in fresh fruit and vegetable prices reflected the seasonal availability of local produce. Offsetting the impact of these price declines were higher prices for beef, dairy products and coffee. In September, the food-at-home index stood $13.1 \%$ above its level in September 1978. The food-away-from-home index rose by $0.6 \%$ in September, resulting in an increase of $12.0 \%$ over its level in September 1978.
Higher fuel oil and gasoline prices, coupled with increased clothing prices, especially for selected seasonal women's wear items, were largely responsible for the $1.1 \%$ increase in the index for all items excluding food. Increased charges for rented and owned accommodation and, in several cities, for electricity, domestic gas and for local transit and taxi fares were also recorded. Dampening the impact of these increases were seasonally lower air fares on selected routes along with reduced prices on selected new 1979 North American model cars. Between September 1978 and September 1979, the index for all items excluding food advanced by $8.6 \%$, up from the 8.3\% increase registered in the previous 12-month period.
Viewed in terms of goods and services, the price level for goods, including food, advanced by $1.2 \%$ in the latest month, while that for services increased by $0.4 \%$. As a result, between September 1978 and September 1979, the price level for goods advanced by $11.2 \%$ while that for services rose by $7.3 \%$.

On a seasonally-adjusted basis, the All-items Consumer Price Index rose by 1.1\% between August and Soptember: this comprised a $1.2 \%$ increase in the food index and a $1.1 \%$ increase in the index for all items excluding food.

## Clity Highilghts

Between August and September, consumer prices rose in all cities for which CPIs are produced with increases ranging from $0.6 \%$ in Thunder Bay to $1.2 \%$ in both Montreal and Winnipeg. In five of the 15 cities, consumer prices rose by $1.0 \%$ or more. Factors contributing to the differing rates of price change among cities included varying rates of change for food prices and housing charges. As well, local transit and taxi fares rose in Montreal, while in Winnipeg gasoline
prices increased significantly more than those in other cities. The reduction in new 1979 North American model car prices and in selected air fares affected all cities.
St. John's
All items: August to September 1979, up 0.7\%; September 1978 to September 1979, up 10.8\%.
Main monthly contributors: price increases for fuel oil, gasoline, selected clothing items and cigarettes. Electricity rates up. Meat, chicken and fresh produce prices declined.

## Chariottetown/Summerside

All items: August to September 1979, up 1.0\%; September 1978 to September 1979, up 9.1\%.

Main monthly contributors: price increases for fuel oil, gasoline and selected clothing items. Electricity rates up. Beef prices increased while fresh produce prices declined.

## Hailfax

All items: August to September 1979, up 0.7\%; September 1978 to September 1979, up 9.4\%.
Main monthly contributors: increased prices for fuel oil, furniture and gasoline. Higher prices for selected clothing items. Beef prices increased while fresh produce prices declined.

## Saint John

All items: August to September 1979, up 0.8\%; September 1978 to September 1979, up 9.8\%.

Main monthly contributors: increased prices for fuel oil and gasoline. Higher prices for selected clothing items. Beef prices up while fresh vegetable prices declined.

## Quebec Clty

All items: August to September 1979, up 0.8\%; September 1978 to September 1979, up 9.6\%.
Main monthly contributors: increased prices for selected clothing items, gasoline and fuel oil. Prices up for beef and milk while those for fresh produce decreased.

## Montreal

All items: August to September 1979, up 1.2\%; September 1978 to September 1979, up 10.0\%.
Main monthly contributors: higher prices for gasoline, fuel oil and selected clothing items. Increased local transit and taxi fares. Fresh produce prices declined.

## Ottawa

All items: August to September 1979, up 0.8\%; September 1978 to September 1979, up 9.6\%.
Main monthly contributors: higher prices for household furnishings, fuel oil and gasoline. Prices up for selected clothing items. Fresh vegetable prices declined.

## Toronto

All items: August to September 1979, up 0.7\%; September 1978 to September 1979, up 9.8\%.

Main monthly contributors: increased prices for fuel oil and gasoline. Higher prices for selected clothing items. Beef prices up while fresh vegetable prices declined.
(continued)

## Thunder Bay

All items: August to September 1979, up 0.6\%; September 1978 to September 1979, up 9.5\%.

Main monthly contributors: increased shelter charges and higher fuel oil prices. Higher prices for gasoline and selected clothing items. Prices for fresh produce declined.

## Winnipeg

All items: August to September 1979, up 1.2\%; September 1978 to September 1979, up 9.7\%.

Main monthly contributors: higher prices for gasoline, domestic gas and for selected clothing items. Beef prices up while fresh produce prices declined.

## Regina

All items: August to September 1979, up 0.7\%; September 1978 to September 1979, up 9.1\%.

Main monthly contributors: increased prices for gasoline and selected clothing items. Higher prices for beef while fresh produce and pork prices declined.

## Saskatoon

All items: August to September 1979, up 0.8\%; September 1978 to September 1979, up 9.3\%.
Main monthly contributors: higher shelter charges and furniture prices. Prices for gasoline and women's wear items increased. Beef prices up.

## Edmonton

All items: August to September 1979, up 1.0\%; September 1978 to September 1979, up 9.7\%.

Main monthly contributors: higher household furnishings prices and increased owned accommodation charges. Prices up for beef, pork, women's wear and gasoline.

## Calgary

All items: August to September 1979, up 1.0\%; September 1978 to September 1979, up 9.3\%.

Main monthly contributors: higher prices for beef and fresh fruit while fresh vegetable prices declined. Increased gasoline and clothing prices and higher owned accommodation charges.

## Vancouver

All items: August to September 1979, up 0.9\%; September 1978 to September 1979, up 7.9\%.

Main monthly contributors: higher prices for fuel oil, domestic gas, electricity and gasoline. Increased prices for clothing and beer. Meat prices up.
(see tables on pages 9 to 11)

## Women In the Civll Courts

Women sue and are sued far less than men and the reasons may be continuing social and economic disparities, according to a Statistics Canada study of 13,815 civil court cases.

Some of the highlights of the report:

- In those cases involving individuals alone rather than institutions $(3,603)$, women figured amongst the plaintiffs in only $34 \%$ of the cases; men in $75.5 \%$. Women appeared as defendants in only $16.4 \%$ of the cases involving individuals; men in 74.8\%.
- Readiness to launch and defend court actions varied considerably across the country.
- Of all cases - involving either individuals or institutions - suits brought by women alone ranged from $14.5 \%$ in Quebec to $1.6 \%$ in the Northwest

Territories. In contrast, the proportion of male plaintiffs differed between 31.2\% in Quebec and a low of $14.4 \%$ in Nova Scotia.

- Quebec also led the country in the proportions of women appearing alone as defendants, $8.1 \%$ against a low of $3.5 \%$ in the Yukon. The Atlantic provinces showed the highest levels of men as lone defendants, with Prince Edward Island leading at 78.9\% of cases, versus 45.2\% in British Columbia.
The findings of the study, based on 1971 civil court data and more recent divorce data, are somewhat similar to those for criminal cases - in which women figure even less proportionately.

The two sociologist authors - both men - comment:
"We would argue that the frequency with which women are found in civil or ciminal court cases across the nation is possibly an indicator of their less than full participation as a class of persons in mainstream activities in this society.
"This under-participation in social affairs is a product of culture (the accretion of habits, ways of doing things, socialization and notions of what behaviour is appropriate for men and women, etc.), and of law (the inbuilt bias in favour of men being property holders and manipulators)."

The types of cases brought by women vary considerably in volume from those brought by men:

- Contract and property cases account for about 56\% of actions brought by men but only $28 \%$ of those brought by women.
- Cases brought by women tend more often to be concerned with injuries they have suffered. Most notable of these injury cases are those resulting from traffic accidents. Traffic injury cases account for about $28 \%$ of the total action brought by women alone, and about $55 \%$ of the total of actions brought by men and women together. Males alone, however, brought this type of action to the extent of about 19\% of the total of cases.
- One prominent source of variation is the extent to which actions brought by women are concerned with matters of family law (excluding divorce). These comprise fully $22.9 \%$ of actions brought by female plaintiffs acting alone, but only $2.2 \%$ of actions brought by men.
The authors state that the almost total absence of family-related cases for any other type of plaintiff than women acting in their own right strongly suggests that women plaintiffs are associated with different types of cases, prodominantly ones where their grievance is rooted in physical damage or economic and social vulnerability stemming from marital discord.

Women in the Civil Courts is available at no charge from the Justice Statistics Division, Statistics Carıada، Ottawa K1A 0T6. For further information, contact Dr. Craig McKie (613-995-0711), Justice Statistics Division.

## Consumer Price Indexes for Reglonal Cities of Canada

The indexes in this table measure within each city the percentage change in consumer prices from the base period to subsequent time periods. They cannot be used to compare levels of prices between cities.*

|  | $\begin{gathered} \text { All } \\ \text { items } \end{gathered}$ | Food | Housing | Clothing (1 | $\begin{gathered} \text { Trans- } \\ \text { porta- } \\ \text { tion } \\ 71=100 \text { ) } \end{gathered}$ | Health and <br> personal <br> care | Recreation reading and education | Tobacco and alcohol |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| St. John's |  |  |  |  |  |  |  |  |
| September 1979 index | 204.7 | 261.8 | 206.9 | 155.8 | 179.9 | 195.6 | 157.2 | 170.2 |
| August 1979 index | 203.3 | 267.3 | 203.0 | 152.6 | 178.1 | 192.8 | 156.0 | 168.2 |
| \% change from August 1979 | 0.7 | -2.1 | 1.9 | 2.1 | 1.0 | 1.5 | 0.8 | 1.2 |
| \% change from September 1978 | 10.8 | 16.6 | 7.7 | 8.1 | 10.4 | 11.0 | 12.3 | 9.4 |
| Charlottetown/Summerside** |  |  |  |  |  |  |  |  |
| September 1979 index | 155.0 | 165.9 | 158.6 | 136.8 | 151.0 | 151.6 | 135.8 | 142.7 |
| August 1979 index | 153.5 | 166.2 | 155.8 | 133.5 | 150.3 | 150.6 | 135.1 | 142.6 |
| \% change from August 1979 | 1.0 | -0.2 | 1.8 | 2.5 | 0.5 | 0.7 | 0.5 | 0.1 |
| \% change from September 1978 | 9.1 | 10.9 | 7.7 | 10.8 | 8.6 | 7.5 | 8.6 | 8.8 |
| Hallax |  |  |  |  |  |  |  |  |
| September 1979 index | 190.8 | 234.5 | 188.4 | 157.6 | 180.3 | 171.7 | 154.5 | 162.2 |
| August 1979 index | 189.5 | 235.9 | 185.8 | 153.4 | 180.3 | 171.4 | 153.6 | 162.2 |
| \% change from August 1979 | 0.7 | -0.6 | 1.4 | 2.7 | 0.0 | 0.2 | 0.6 | 0.0 |
| \% change from September 1978 | 9.4 | 12.4 | 6.4 | 11.2 | 9.9 | 8.4 | 9.2 | 12.9 |
| Salnt John |  |  |  |  |  |  |  |  |
| September 1979 index | 195.5 | 242.5 | 193.3 | 154.9 | 179.9 | 180.5 | 170.1 | 160.9 |
| August 1979 index | 193.9 | 242.4 | 190.5 | 150.7 | 179.1 | 180.4 | 170.0 | 160.9 |
| \% change from August 1979 | 0.8 | 0.0 | 1.5 | 2.8 | 0.4 | 0.1 | 0.1 | 0.0 |
| \% change from September 1978 | 9.8 | 13.7 | 7.3 | 11.6 | 9.6 | 7.2 | 8.8 | 8.3 |
| Quebec |  |  |  |  |  |  |  |  |
| September 1979 index | 191.4 | 235.7 | 188.4 | 148.7 | 181.3 | 182.5 | 159.7 | 169.2 |
| August 1979 index | 189.8 | 235.0 | 187.0 | 144.4 | 179.2 | 181.3 | 159.3 | 169.1 |
| \% change from August 1979 | 0.8 | 0.3 | 0.7 | 3.0 | 1.2 | 0.7 | 0.3 | 0.1 |
| \% change from September 1978 | 9.6 | 12.5 | 8.3 | 10.3 | 9.5 | 9.3 | 8.2 | 5.9 |
| Montreal |  |  |  |  |  |  |  |  |
| September 1979 index | 192.8 | 237.9 | 179.8 | 164.6 | 186.5 | 184.4 | 163.6 | 175.1 |
| August 1979 index | 190.6 | 239.4 | 177.7 | 160.2 | 179.4 | 183.3 | 163.2 | 174.9 |
| \% change from August 1979 | 1.2 | -0.6 | 1.2 | 2.7 | 4.0 | 0.6 | 0.2 | 0.1 |
| \% change from September 1978 | 10.0 | 13.8 | 7.5 | 11.1 | 11.7 | 10.5 | 5.3 | 7.2 |
| Ottawa |  |  |  |  |  |  |  |  |
| September 1979 index | 191.8 | 227.7 | 186.0 | 180.1 | 181.7 | 177.4 | 155.5 | 176.0 |
| August 1979 index | 190.3 | 228.2 | 183.8 | 174.8 | 180.9 | 177.2 | 155.0 | 176.2 |
| \% change from August 1979 | 0.8 | -0.2 | 1.2 | 3.0 | 0.4 | 0.1 | 0.3 | -0.1 |
| \% change from September 1978 | 9.6 | 13.2 | 6.5 | 12.4 | 11.2 | 9.6 | 8.0 | 9.0 |
| Toronto |  |  |  |  |  |  |  |  |
| September 1979 index | 192.7 | 231.6 | 186.5 | 167.2 | 181.1 | 195.8 | 160.2 | 171.3 |
| August 1979 index | 191.4 | 230.7 | 185.2 | 163.1 | 180.2 | 195.0 | 159.5 | 171.1 |
| \% change from August 1979 | 0.7 | 0.4 | 0.7 | 2.5 | 0.5 | 0.4 | 0.4 | 0.1 |
| \% change from September 1978 | 9.8 | 13.0 | 6.3 | 13.9 | 12.0 | 10.9 | 7.7 | 9.4 |
| Thunder Bay |  |  |  |  |  |  |  |  |
| September 1979 index | 194.2 | 232.1 | 191.2 | 159.6 | 188.7 | 188.8 | 162.4 | 170.7 |
| August 1979 index | 193.0 | 232.6 | 189.8 | 156.1 | 186.9 | 188.3 | 161.6 | 170.3 |
| \% change from August 1979 | 0.6 | -0.2 | 0.7 | 2.2 | 1.0 | 0.3 | 0.5 | 0.2 |
| \% change from September 1978 | 9.5 | 10.8 | 7.4 | 11.9 | 10.8 | 9.0 | 10.2 | 9.7 |
| Winnipeg |  |  |  |  |  |  |  |  |
| September 1979 index | 196.0 | 232.5 | 201.2 | 171.9 | 179.7 | 181.9 | 160.4 | 166.7 |
| August 1979 index | 193.7 | 232.3 | 199.3 | 165.9 | 174.0 | 181.3 | 159.9 | 166.6 |
| \% change from August 1979 | 1.2 | 0.1 | 1.0 | 3.6 | 3.3 | 0.3 | 0.3 | 0.1 |
| \% change from September 1978 | 9.7 | 10.8 | 7.9 | 14.7 | 11.0 | 7.3 | 10.0 | 7.4 |
| Regina 1970 l 193.8 |  |  |  |  |  |  |  |  |
| September 1979 index | 193.8 | 228.8 | 192.0 | 167.7 | 181.6 | 182.1 | 178.1 | 173.5 |
| August 1979 index | 192.5 | 228.2 | 191.5 | 162.0 | 179.8 | 182.0 | 177.1 | 173.6 |
| \% change from August 1979 | 0.7 | 0.3 | 0.3 | 3.5 | 1.0 | 0.1 | 0.6 | -0.1 |
| \% change from September 1978 | 9.1 | 12.6 | 6.8 | 13.3 | 9.3 | 7.7 | 8.0 | 6.8 |

## Consumer Price Indexes for Regional Cities of Canada (continued)

The indexes in this table measure within each city the percentage change in consumer prices from the base period to subsequent time periods. They cannot be used to compare levels of prices between cities.*

|  | $\begin{gathered} \text { All } \\ \text { items } \end{gathered}$ | Food | Housing | Clothing (1 | $\begin{gathered} \text { Trans- } \\ \text { porta- } \\ \text { tion } \\ 1=100) \end{gathered}$ | Health <br> and <br> personal care | Recreation reading and education | Tobacco and alcohol |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Saskatoon |  |  |  |  |  |  |  |  |
| September 1979 index | 190.2 | 229.3 | 188.5 | 167.0 | 175.2 | 169.1 | 174.1 | 172.3 |
| August 1979 index | 188.7 | 227.1 | 187.3 | 163.2 | 173.5 | 168.9 | 173.4 | 172.2 |
| \% change from August 1979 | 0.8 | 1.0 | 0.6 | 2.3 | 1.0 | 0.1 | 0.4 | 0.1 |
| \% change from September 1978 | 9.3 | 12.5 | 8.1 | 11.3 | 9.6 | 5.1 | 8.3 | 7.0 |
| Edmonton |  |  |  |  |  |  |  |  |
| September 1979 index | 195.8 | 229.5 | 206.5 | 174.1 | 180.2 | 170.4 | 166.0 | 149.8 |
| August 1979 index | 193.9 | 225.9 | 204.5 | 170.4 | 179.6 | 170.2 | 165.1 | 149.8 |
| \% change from August 1979 | 1.0 | 1.6 | 1.0 | 2.2 | 0.3 | 0.1 | 0.5 | 0.0 |
| \% change from September 1978 | 9.7 | 12.8 | 8.7 | 12.2 | 9.1 | 7.2 | 9.2 | 4.1 |
| Calgary |  |  |  |  |  |  |  |  |
| September 1979 index | 192.7 | 229.3 | 197.7 | 173.4 | 175.5 | 180.7 | 164.7 | 155.7 |
| August 1979 index | 190.8 | 224.0 | 197.0 | 170.4 | 174.5 | 180.4 | 163.4 | 155.5 |
| \% change from August 1979 | 1.0 | 2.4 | 0.4 | 1.8 | 0.6 | 0.2 | 0.8 | 0.1 |
| \% change from September 1978 | 9.3 | 15.1 | 7.2 | 11.4 | 7.7 | 8.7 | 7.9 | 6.0 |
| Vancouver |  |  |  |  |  |  |  |  |
| September 1979 index | 194.5 | 235.7 | 190.4 | 166.9 | 184.2 | 182.8 | 155.9 | 170.8 |
| August 1979 index | 192.8 | 233.7 | 188.9 | 161.4 | . 183.9 | 182.2 | 155.2 | 167.8 |
| \% change from August 1979 | 0.9 | 0.9 | 0.8 | 3.4 | 0.2 | 0.3 | 0.5 | 1.8 |
| \% change from September 1978 | 7.9 | 12.2 | 4.6 | 10.5 | 8.2 | 10.1 | 8.1 | 6.4 |

*For inter-city indexes of retail price differentials refer to Section C of Consumer Prices and Price Indexes (62-010, (62-010, \$6/\$24).

* 1974=100.

The Consumer Price Index and Major Components, Canada
(1971=100)

|  |  |  |  | Percentage Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Indexes |  |  | September 1979 from |  |
|  | $\begin{aligned} & \hline \text { Sept. } \\ & 1979 \end{aligned}$ | $\begin{aligned} & \text { Aug. } \\ & 1979 \end{aligned}$ | Sept. 1978 | Aug. <br> 1979 | Sept 1978 |
| All items | 194.5 | 192.8 | 177.5 | 0.9 | 9.6 |
| Food | 238.8 | 238.4 | 211.6 | 0.2 | 12.9 |
| All items excluding food | 180.1 | 178.2 | 165.8 | 1.1 | 8.6 |
| Housing | 188.7 | 187.0 | 176.5 | 0.9 | 6.9 |
| Clothing | 164.9 | 160.5 | 146.9 | 2.7 | 12.3 |
| Transportation | 181.6 | 179.3 | 164.0 | 1.3 | 10.7 |
| Health and personal care | 184.5 | 183.9 | 168.2 | 0.3 | 9.7 |
| Recreation, reading and education | 161.1 | 160.5 | 149.4 | 0.4 | 7.8 |
| Tobacco and alcohol | 170.2 | 169.7 | 157.9 | 0.3 | 7.8 |
| Purchasing power of the 1971 consumer dollar | 0.51 | 0.52 | 0.56 |  |  |
| All-items Consumer Price Index converted to $1961=100$ | 259.5 |  |  |  |  |

## Consumer Price Indexes for Canada, Major Components, Sub-groups and Special Aggregates, not Seasonally Adjusted - Concluded

(1971=100)

| Major components, sub-groups and special aggregates | Indexes | Percentage Change |  |
| :---: | :---: | :---: | :---: |
|  |  | September 1979 from |  |
|  | Sept. 1979 | Aug. <br> 1979 | Sept. 1978 |
| Reclassifled by goods and services |  |  |  |
| Goods and services | 194.5 | 0.9 | 9.6 |
| Goods | 198.7 | 1.2 | 11.2 |
| Durable goods | 154.9 | 0.6 | 11.0 |
| Semi-durable goods | 160.4 | 2.0 | 11.1 |
| Non-durable goods | 220.4 | 1.1 | 11.3 |
| Services | 189.2 | 0.4 | 7.3 |
| Speclal aggregates |  |  |  |
| All items excluding food | 180.1 | 1.1 | 8.6 |
| All items excluding energy | 191.6 | 0.6 | 9.5 |
| Energy | 235.8 | 4.5 | 10.2 |
| All items excluding food and energy | 174.8 | 0.7 | 8.4 |

Month-to-Month Percentage Changes in the Unadjusted and Seasonally Adjusted Consumer Price Index for Canada*

|  | All items |  | Pood |  | All items excluding food |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unadjusted | Seasonally adjusted* | Unadjusted | Seasonally adjusted** | Unadjusted | Seasonally adjusted** |
| 1978 |  |  |  |  |  |  |
| January | 0.4 |  | 0.8 |  | 0.2 |  |
| February | 0.7 |  | 0.7 | . | 0.6 |  |
| March | 1.1 |  | 1.4 | $\cdots$ | 1.1 |  |
| April | 0.2 | . | 1.7 | $\cdots$ | -0.4 |  |
| May | 1.4 | . | 3.3 | $\cdots$ | 0.6 |  |
| June | 0.9 |  | 2.0 | . | 0.4 |  |
| July | 1.5 | . | 4.0 | . | 0.4 |  |
| August | 0.1 |  | -1.4 |  | 0.7 |  |
| September | -0.2 |  | -2.4 |  | 0.7 |  |
| October | 1.0 | 0.8 | 1.2 | 1.5 | 1.0 | 0.6 |
| November | 0.8 | 0.7 | 0.3 | 0.7 | 0.9 | 0.7 |
| December | 0.3 | 0.5 | 0.6 | 0.8 | 0.2 | 0.4 |
| 1979 |  |  |  |  |  |  |
| January | 0.8 | 0.7 | 1.9 | 2.0 | 0.5 | 0.3 |
| February | 0.9 | 1.0 | 2.5 | 2.5 | 0.5 | 0.6 |
| March | 1.2 | 1.3 | 2.5 | 2.6 | 0.8 | 0.9 |
| April | 0.7 | 0.8 | 1.0 | 1.2 | 0.6 | 0.6 |
| May | 1.0 | 0.7 | 0.6 | -0.2 | 1.1 | 1.0 |
| June | 0.5 | 0.3 | 0.5 | -0.3 | 0.5 | 0.5 |
| July | 0.8 | 0.6 | 1.7 | 0.7 | 0.6 | 0.6 |
| August | 0.4 | 0.5 | -0.7 | -0.5 | 0.7 | 0.8 |
| September | 0.9 | 1.1 | 0.2 | 1.2 | 1.1 | 1.1 |

[^3]

2 Income Distributions by Size in Canada, Preliminary Estimates, 1978
2 Department Store Sales and Stocks, August 1979
2 Stocks of Frozen Meat Products, October 1, 1979

## Financial Flows

Additional advance information on the second quarter of 1979, for selected sectors, is now available from the Financial Flows Section.

For further information, contact P. Odenbach (613-995-0851), Financial Flows Section, Statistics Canada, Ottawa K1A OT6.

## PUBLICATIONS RELEASED

13-206 (Canada: $\$ 4.50$, Other Countries: $\$ 5.40$ ) Income Distributions by Size in Canada, Preliminary Estimates, 1978

22-003 (Canada: $\$ 2.50 / \$ 25$, Other Countries: $\$ 3 / \$ 30$ ) Frult and Vegetable Production, October 1979

23-208 (Canada: \$4.50, Other Countries: \$5.40) Report on Fur Farms, 1978
56-002 (Canada: $\$ 1.50 / \$ 15$, Other Countries: $\$ 1.80 / \$ 18$ ) Telephone Statistics, August 1979

61-001 (Canada: $\$ 1.50 / \$ 15$, Other Countries: $\$ 1.80 / \$ 18$ ) Cheques Cashed, August 1979

91-205 (\$4.50) Canadlan Citizenshlp Statistics, 1978

Incomg Distritutions by Size in Canada, Prellminary Estimates, 1978 (13-206; Canada: $\$ 4.50$; Other Countries: \$5.40) v:-
Average family income (total money income before taxes or other deductions) rose to $\$ 21,346$ in 1978 from $\$ 20,101$ in 1977, an increasé of $6 \%$. However, in terms of real purchasing power the average income decreased by $3 \%$.

Average income of unattached individuals moved up $7 \%$, advancing from $\$ 8,254$ in 1977 to $\$ 8,861$ in 1978.

On an individual basis, average income in 1978 was $\$ 10,244$. Men received an average income of $\$ 13,522$ while the corresponding figure for women was $\$ 6,312$. (These figures exclude persons without income and children less than 15 years of age.)

Based on the preliminary estimates it appears that low income incidence in 1978 remained basically unchanged from 1977.

Preliminary estimates were prepared from data coilected by a sample survey of $16 ; 700$ dwellings taken in the spring of 1979. These estimates - which exclude households in the Yukon and Northwest Territories, on Indian reserves and the insfitutional population - are subject to revision and the usual errors present in sample surveys.

For further information, order income Distributions by Size in Canada, Preliminary Estimates, 1978 (13206, Canada: $\$ 4.50$; Other Countries: $\$ 5.40$ ), or contact the Data Dissemination Unit (613-996-5294), Consumer Income and Expenditure. Division, Statistics Canada, Ottawa K1A 0T6.

## Average Incomes.

|  | 1976 | .1977 | $.1978 *$ |
| :--- | :--- | :--- | :--- | :--- |

(\$)

| All Famllies and Unattached Indlviduals** |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Canada | 15,849 | 16,764 | 17,710 |
| Atlantic Provinces | 13,049 | 14,131. | 14,569 |
| Quebec | 15,369 | 16,185 | 17,232 |
| Ontario | 16,879 | 18,049 | 18,811 |
| Prairie Provinces | 15,144 | 16,148 | 17,271 |
| British Columbia | 16,706 | 16,807 | 18,209 |
| Familles only |  |  |  |
| Canada | 19,010 | 20,101. | 21,346 |
| Atlantic Provinces | 15,243 | 16,590 | 17,064 |
| Quebec | 18,210 | 19,056 | 20,261 |
| Ontario | 20,128 | 21,600 | 22,628 |
| Prairie Provinces | 18,720 | 19,712 | 21,242 |
| British Columbia | 20,696 | 21,040 | 23,327 |

*Preliminary estimates.
**Family: A group of individuals sharing a common dwelling and related by blood, marriage or adoption. Unattached Individual: Person living alone or in a household where he/she is not related to other household members.

Department Store Sales and Stocks, August 1979 Advance Information
Department store sales reached $\$ 705.0$ million in August, an increase of $15.7 \%$ from the $\$ 609.5$ million reported for August 1978. Sales rose in 39 of the 40 departments with furs recording the only decrease (-18.3\%). The largest increases were posted by girls' and teenage girls' wear ( $+44.1 \%$ ) and women's and girls' hosiery ( $+28.9 \%$ ).

All provinces reported increased sales from a year earlier ranging from 24.2\% for Newfoundland to 8.8\% for Manitoba. Sales and percentage increases for metropolitan areas were: Montreal, $\$ 81.4$ million, $+12.4 \%$; Toronto, $\$ 102.4$ million, $+19.7 \%$; Winnipeg, $\$ 32.8$ million, $+5.9 \%$; and Vancouver, $\$ 72.1$ million, $+17.6 \%$.

The selling value of stocks held in August at \$2,442.7 million showed an increase of 17.0\% over August 1978.

For further information, order the August issue of Department Store Sales and Stocks (63-002, $\$ 2.50 / \$ 25$ ), or contact the Retail Trade Section (613-996-9304), Merchandising and Services Division, Statistics Canada, Ottawa K1A OV4.

Stocks of Frozen Meat Products, October 1, 1979 Advance Information
Total frozen meat in cold storage at the opening of the first day of October amounted to 83.0 million pounds compared with 88.7 million last month and 88.6 million a year earlier.

For further information, order the October issue of Stocks of Frozen Meat Products (32-012, \$2.50/\$25), 0i contact P.L. Beerstecher (613-995-4859), Agriculture Division, Statistics Canada, Ottawa K1A OL7.


| Industry Division and Area (1960 S.I.C.) | Employment Index Number Ún'adjusted for seasonal variations |  |  |  |  |  |  | Seasonally adjusted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Aug, } \\ & \text { 1979f } \end{aligned}$ | $\begin{aligned} & \text { July } \\ & \text { 1979p } \end{aligned}$ | $\begin{array}{r} \text { June } \\ \text { 1979p } \end{array}$ | $\begin{gathered} \text { May } \\ \text { 1979r } \end{gathered}$ | $\begin{gathered} \text { Aug. } \\ 1978 \\ 1961 \end{gathered}$ | $\begin{aligned} & \begin{array}{l} \text { July } \\ 1978 \\ = \\ =100 \end{array} \end{aligned}$ | Aug. 1979 f | $\begin{array}{r} \text { July } \\ \text { 1979p } \end{array}$ | $\begin{gathered} \text { June } \\ \text { 1979p } \end{gathered}$ | $\begin{array}{r} \text { May } \\ 1979 \mathrm{r} \end{array}$ |
| Industry Division: Forestry | 103.8 | 101.8 | 96.5 | 86.2 | 101.0 | 97.6 | 85.2 | 84.4 | 82.2 | 90.4 |
| Mining, including milling | 136.9 | 139.0 | 135.5 | 122.9 | 128.6 | 128.1 | 131.9 | 133.7 | 131.6 | 123.8 |
| Manufacturing | 134.5 | 133.9 | 134.7 | 132.5 | 130.9 | 129.0 | 131.4 | 132.4 | 131.4 | 130.7 |
| Durable Goods | 147.8 | 147.5 | 148.7 | 146.9 | 141.7 | 141.0 | 146.7 | 147.1 | 145.9 | 145.5 |
| Non-durable Goods | 123.8 | 123.0 | 123.4 | 120.8 | 122.2 | 119.3 | 119.3 | 120.7 | 120.0 | 119.2 |
| Construction | 108.4 | 107.4 | 105.3 | 98.7 | 108.2 | 108.2 | 97.5 | 98.6 | 97.4 | 96.0 |
| Transportation, Communication and Other Utilities | 135.8 | 138.3 | 138.6 | 135.8 | 135.9 | 136.9 | 132.5 | 134.0 | 134.4 | 134.4 |
| Trade | 177.7 | 176.2 | 178.6 | 178.2 | 172.0 | 170.3 | 181.2 | 180.4 | 178.5 | 178.0 |
| Finance, Insurance and Real Estate | 208.2 | 208.2 | 207.2 | 204.8 | 201.3 | 201.6 | 207.7 | 206.0 | 205.1 | 204.4 |
| Service | 279.2 | 278.2 | 277.6 | 270.8 | 271.2 | 270.9 | 268.2 | 268.1 | 267.4 | 267.3 |
| Industrial Composite | 154.2 | 154.1 | 154.3 | 151.1 | 150.4 | 149.4 | 150.7 | 151.4 | 150.4 | 149.9 |
| Industrial Composite: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 147.4 | 146.7 | 144.7 | 139.1 | 142.1 | 142.2 | 138.4 | 137.7 | 137.1 | 138.5 |
| Newfoundland | 147.6 | 148.3 | 144.5 | 134.8 | 139.8 | 139.9 | 134.1 | 136.0 | 136.8 | 137.2 |
| Prince Edward Island | 181.7 | 180.5 | 180.1 | 168.5 | 168.9 | 168.0 | 160.5 | 160.8 | 162.3 | 158.7 |
| Nova Scotia | 145.3 | 144.4 | 143.3 | 140.0 | 139.5 | 138.6 | 140.2 | 139.4 | 138.6 | 139.5 |
| New Brunswick | 146.6 | 145.2 | 143.3 | 138.2 | 144.3 | 145.5 | 135.8 | 134.5 | 133.6 | 136.8 |
| Quebec | 130.4 | 129.8 | 131.6 | 129.5 | 130.4 | 129.4 | 127.3 | 127.5 | 127.7 | 128.5 |
| Ontario | 157.8 | 158.2 | 158.8 | 155.6 | 153.9 | 152.8 | 155.5 | 156.8 | 155.4 | 154.3 |
| Prairie Region | 177.8 | 177.5 | 176.3 | 170.9 | 168.0 | 167.4 | 173.7 | 173.5 | 172.3 | 170.0 |
| Manitoba | 131.9 | 131.4 | 131.2 | 127.7 | 127.9 | 127.1 | 129.1 | 128.8 | 128.5 | 126.8 |
| Saskatchewan | 154.2 | 154.6 | 154.2 | 148.0 | 147.4 | 147.3 | 150.1 | 150.1 | 149.7 | 147.1 |
| Alberta | 225.3 | 224.8 | 222.5 | 215.8 | 209.6 | 208.9 | 219.9 | 219.0 | 217.6 | 215.0 |
| British Columbia | 185.6 | 184.3 | 181.7 | 180.2 | 179.1 | 177.1 | 181.0 | 181.1 | 179.2 | 179.1 |
| Yukon | 202.2 | 202.4 | 197.1 | 182.1 | 204.7 | 206.2 | 188.3 | 187.0 | 181.0 | 177.2 |
| Northwest Territories | 174.0 | 174.8 | 170.9 | 164.6 | 167.8 | 164.3 | 159.3 | 158.3 | 157.9 | 159.9 |
| Canada | 154.2 | 154.1 | 154.3 | 151.1 | 150.4 | 149.4 | 150.7 | 151.4 | 150.4 | 149.9 |

. . figures not available. f-first estimate based on limited number of returns. p-preliminary figures. r-revised figures.

Employment, Earnings and Hours (Seasonally Adjusted), August 1979 - Advance Information
The first estimate of the Canada industrial composite* index of employment $(1961=100)$ for August showed a $0.5 \%$ decline from July. Mining (including milling), manufacturing, construction and transportation, communication and other utilities all contributed to the decline while the remaining industry divisions posted gains. All regions except the Prairie region reported declines.

Average weekly earnings at the national industrial composite level advanced by $0.4 \%$. Average weekly earnings were up in all industry divisions except forestry and construction; all regions showed increases except Ontario.

Average weekly hours declined in mining (including milling), manufacturing and construction while average hourly earnings rose in mining (including milling), and manufacturing but declined in construction.

* Industrial composite is the sum of all industries with the exception of agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administration and defence. All statistics are based on returns received from employers having 20 or more employees in any month of the year. Notes on concepts and methods can be found in any issue of Employment, Earnings and Hours.
Detailed information for June and July will be published in the August issue of Employment, Earnings and Hours (72-002, \$4/\$40), and is also available from R. Ouellette (613-992-5613), Labour Division, Statistics Canada, Ottawa K1A OT6.

Employment, Earnings and Hours (continued)

| Industry Division and Area (1960 S.I.C.) | Average Weekly Earnings Unadjusted for seasonal variations |  |  |  |  |  | Seasonally adjusted |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Aug. } \\ & 1979 f \end{aligned}$ | $\begin{array}{r} \text { July } \\ \text { 1979p } \end{array}$ | $\begin{gathered} \text { June } \\ \text { 1979p } \end{gathered}$ | $\begin{array}{r} \text { May } \\ 1979 r \end{array}$ | Aug. 1978 dol | $\begin{gathered} \text { July } \\ 1978 \end{gathered}$ ars | Aug. <br> 1979f | $\begin{array}{r} \text { July } \\ \text { 1979p } \end{array}$ | $\begin{array}{r} \text { June } \\ \text { 1979p } \end{array}$ | $\begin{array}{r} \text { May } \\ 1979 \mathrm{r} \end{array}$ |
| Industry Division: |  |  |  |  |  |  |  |  |  |  |
| Forestry | 346.05 | 343.23 | 334.41 | 344.18 | 311.64 | 304.63 | 362.05 | 367.64 | 341.03 | 343.56 |
| Mining, including milling | 415.86 | 409.37 | 411.83 | 410.55 | 369.79 | 367.55 | 425.04 | 419.05 | 415.40 | 412.61 |
| Manufacturing | 310.61 | 309.40 | 310.64 | 309.04 | 285.47 | 282.99 | 314.03 | 313.09 | 309.71 | 309.26 |
| Durable Goods | 330.22 | 328.53 | 330.59 | 329.55 | 305.66 | 302.76 | 333.93 | 333.94 | 329.50 | 330.31 |
| Non-durable Goods | 291.70 | 290.87 | 291.23 | 288.87 | 266.58 | 264.12 | 294.38 | 292.74 | 290.04 | 288.81 |
| Construction | 425.35 | 430.32 | 426.60 | 422.70 | 396.87 | 395.60 | 422.10 | 424.46 | 419.47 | 420.10 |
| Transportation, Communication and Other Utilities | 345.76 | 343.73 | 340.17 | 336.41 | 313.64 | 314.16 | 347.36 | 343.22 | 340.14 | 337.19 |
| Trade | 222.70 | 224.19 | 222.63 | 219.37 | 204.11 | 205.62 | 221.15 | 219.79 | 217.75 | 218.00 |
| Finance, Insurance and Real |  |  |  |  |  |  |  |  |  |  |
| Estate | 276.67 | 274.60 | 272.91 | 269.17 | 250.53 | 249.83 | 278.70 | 273.92 | 270.37 | 268.23 |
| Service | 196.28 | 196.03 | 194.27 | 191.26 | 181.73 | 181.61 | 196.08 | 193.65 | 193.07 | 191.60 |
| Industrial Composite | 291.19 | 290.77 | 289.44 | 286.11 | 267.07 | 266.23 | 291.28 | 290.04 | 286.77 | 285.88 |
| Industrial Composite: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 256.25 | 256.17 | 254.80 | 252.81 | 232.09 | 230.62 | 257.36 | 255.45 | 254.77 | 254.56 |
| Newfoundland | 275.06 | 275.85 | 274.99 | 271.87 | 251.75 | 249.63 | 275.25 | 274.75 | 274.99 | 273.76 |
| Prince Edward Island | 212.42 | 215.58 | 209.01 | 210.96 | 196.86 | 201.48 |  |  |  |  |
| Nova Scotia | 249.38 | 248.98 | 247.03 | 247.29 | 224.80 | 223.85 | 249.28 | 247.45 | 245.17 | 247.24 |
| New Brunswick | 256.93 | 256.13 | 256.02 | 251.94 | 231.78 | 229.38 | 260.79 | 258.98 | 257.90 | 255.01 |
| Quebec | 286.35 | 285.10 | 286.03 | 282.12 | 264.17 | 264.15 | 287.38 | 285.13 | 282.83 | 281.14 |
| Ontario | 287.14 | 288.26 | 287.56 | 283.93 | 264.88 | 264.47 | 287.80 | 288.23 | 284.94 | 283.42 |
| Prairie Region | 295.60 | 293.46 | 289.73 | 285.51 | 264.08 | 262.72 | 294.07 | 290.53 | 288.09 | 287.06 |
| Manitoba | 264.20 | 261.98 | 259.47 | 255.28 | 243.11 | 241.74 | 261.82 | 259.00 | 256.55 | 256.51 |
| Saskatchewan | 285.34 | 282.88 | 278.91 | 272.59 | 255.19 | 256.06 | 282.85 | 279.36 | 276.78 | 273.27 |
| Alberta | 313.66 | 311.23 | 307.53 | 303.89 | 277.19 | 275.19 | 313.88 | 308.67 | 305.79 | 305.29 |
| British Columbia | 332.69 | 330.44 | 325.40 | 324.41 | 307.51 | 304.82 | 330.12 | 325.85 | 320.84 | 323.76 |
| Yukon | 393.40 | 393.02 | 390.11 | 380.03 | 372.83 | 372.86 | . |  |  |  |
| Northwest Territories | 362.30 | 360.37 | 348.84 | 349.78 | 322.16 | 318.97 | . | . |  |  |
| Canada | 291.19 | 290.77 | 289.44 | 286.11 | 267.07 | 266.23 | 291.28 | 290.04 | 286.77 | 285.88 |

. . figures not available. f-first estimate based on limited number of returns. p-preliminary figures. r-revised figures.

Rallway Transport: Part IV, 1978 - Advance Information
Railways operating in Canada carried 264.9 million short tons of revenue freight ( 240.3 million $t$ ) in 1978, a decrease of $3.5 \%$ from 1977.

Ton-miles generated rose $1.4 \%$ to 147.5 billion ( 215.4 billion $\mathrm{t} / \mathrm{km}$ ). The average length of haul in 1978 was 557 miles ( 896 km ) compared to 531 miles ( 855 km ) in 1977.

Freight car-miles, excluding cabooses, totalled 4.6 billion ( 7.5 billion km ), with $59.5 \%$ of the total logged by loaded cars. The average net weight of a carload of freight rose to 54.5 short tons ( 49.5 t) from 54.4 short tons (49.4 t) in 1977.

Freight train-miles at 69.1 million ( 111.2 million km ) were up $0.8 \%$ in 1978. The average freight train consisted of 68.3 cars, down from 68.5 cars in 1977.

The number of passenger-miles totalled 2.0 billion ( 3.2 billion p/km) in 1978, an increase of $7.9 \%$ over the 1977 level. Rail passenger car-miles remained unchan-
ged from the preceding year at 130.2 million (209.6 million km ). The number of cars in a passenger train averaged 7.1 in 1978 compared with 7.0 in both 1977 and 1976.

For further information, order Railway Transport: Part IV, 1978 (52-210, \$4.50), or contact M. Vallieres (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A OT6.

## Employment, Earnings and Hours (continued)

| Industry Division and Area(1960 S.I.C.) | Average Weekly Hours and Average Hourly Earnings |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aug. <br> 1979 f | $\begin{array}{r} \text { July } \\ \text { 1979p } \end{array}$ | $\begin{gathered} \text { June } \\ \text { 1979p } \end{gathered}$ | $\begin{gathered} \text { May } \\ 1979 \mathrm{r} \end{gathered}$ | Aug. <br> 1978 <br> num | July $1978$ | $\begin{gathered} \text { Aug. } \\ \text { 1979f } \end{gathered}$ | $\begin{array}{r} \text { July } \\ \text { 1979p } \end{array}$ | $\begin{aligned} & \text { June } \\ & \text { 1979p } \end{aligned}$ | $\begin{array}{r} \text { May } \\ 1979 \text { r } \end{array}$ |
| Average Weekly Hours: Canada: |  |  |  |  |  |  |  |  |  |  |
| Mining, including milling | 40.4 | 40.6 | 41.0 | 40.6 | 40.0 | 40.0 | 40.8 | 41.1 | 41.1 | 40.8 |
| Manufacturing | 38.6 | 38.4 | 38.9 | 38.9 | 38.8 | 38.5 | 38.7 | 38.8 | 38.8 | 39.1 |
| Durable Goods | 39.1 | 39.0 | 39.6 | 39.7 | 39.4 | 39.2 | 39.3 | 39.6 | 39.5 | 39.9 |
| Non-durable Goods | 38.0 | 37.8 | 38.2 | 38.1 | 38.1 | 37.7 | 37.9 | 38.1 | 38.2 | 38.2 |
| Construction | 40.2 | 40.7 | 40.4 | 39.8 | 40.2 | 40.5 | 39.0 | 39.4 | 39.3 | 39.6 |
| Building | 38.2 | 38.7 | 38.4 | 38.3 | 37.5 | 37.9 | 37.8 | 38.1 | 37.8 | 38.1 |
| Engineering | 44.0 | 44.1 | 44.1 | 42.9 | 44.5 | 44.6 | 41.8 | 42.2 | 42.4 | 42.4 |
| Manufacturing: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 38.8 | 38.9 | 38.8 | 39.0 | 38.1 | 38.2 | 38.9 | 38.8 | 38.3 | 38.5 |
| Quebec | 39.0 | 38.3 | 38.8 | 38.9 | 39.2 | 38.7 | 38.9 | 38.8 | 39.2 | 39.3 |
| Ontario | 39.0 | 39.0 | 39.7 | 39.5 | 39.3 | 38.9 | 39.0 | 39.6 | 39.5 | 39.7 |
| Prairie Region | 37.3 | 37.5 | 37.7 | 37.6 | 37.2 | 37.4 | 37.6 | 37.8 | 37.4 | 37.7 |
| British Columbia | 36.0 | 35.7 | 36.1 | 36.7 | 36.4 | 36.3 | 36.5 | 35.8 | 36.0 | 36.7 |
|  |  |  |  |  |  |  |  |  |  |  |
| Average Hourly EarnIngs: Canada: |  |  |  |  |  |  |  |  |  |  |
| Mining, including milling | 9.62 | 9.42 | 9.51 | 9.56 | 8.70 | 8.67 | 9.77 | 9.52 | 9.56 | 9.61 |
| Manufacturing | 7.45 | 7.45 | 7.41 | 7.38 | 6.84 | 6.81 | 7.51 | 7.47 | 7.39 | 7.34 |
| Durable Goods | 7.94 | 7.91 | 7.87 | 7.84 | 7.32 | 7.27 | 7.99 | 7.95 | 7.85 | 7.83 |
| Non-durable Goods | 6.93 | 6.96 | 6.92 | 6.87 | 6.36 | 6.32 | 7.00 | 6.95 | 6.88 | 6.82 |
| Construction | 10.87 | 10.91 | 10.86 | 10.95 | 10.18 | 10.07 | 11.02 | 11.10 | 10.95 | 10.98 |
| Building | 11.18 | 11.24 | 11.12 | 11.21 | 10.33 | 10.18 | 11.26 | 11.34 | 11.11 | 11.16 |
| Engineering | 10.38 | 10.40 | 10.44 | 10.50 | 9.98 | 9.93 | 10.61 | 10.68 | 10.67 | 10.64 |
| Manufacturing: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 6.63 | 6.63 | 6.60 | 6.61 | 5.99 | 5.98 | 6.81 | 6.73 | 6.71 | 6.69 |
| Quebec | 6.79 | 6.80 | 6.79 | 6.75 | 6.24 | 6.22 | 6.84 | 6.80 | 6.71 | 6.71 |
| Ontario | 7.50 | 7.51 | 7.48 | 7.47 | 6.88 | 6.87 | 7.59 | 7.55 | 7.45 | 7.41 |
| Prairie Region | 7.66 | 7.62 | 7.54 | 7.38 | 6.90 | 6.85 | 7.64 | 7.59 | 7.53 | 7.38 |
| British Columbia | 9.77 | 9.69 | 9.59 | 9.54 | 9.08 | 8.95 | 9.78 | 9.71 | 9.64 | 9.63 |

. . not available. f-first estimate based on limited number of returns. p-preliminary figures. r-revised figures.
Steel Ingots, Week Ended October 20, 1979 Advance Information
Preliminary estimate of steel ingots production for the week ended October 20 was 355,674 short tons ( 322662 t ), an increase of $1.5 \%$ from the preceding week's total of 350,453 short tons ( 317926 t ). The comparable week's total in 1978 was 304,166 short tons (275935 t).
The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166211 t) equalling 100 was 194.1 in the current week, 191.3 a week earlier and 166.0 a year earlier.

For further information, contact J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Estimated Value of Shlpments, Inventories and Orders in All Manufacturing Industries
(Based on 1976 Census of Manufacturers Benchmarks)

|  | Not Adjusted for Seasonal Variation |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Aug. } \\ & \text { 1979p } \end{aligned}$ | $\begin{aligned} & \text { July } \\ & 1979 \mathrm{r} \end{aligned}$ | June $1979$ | Aug. <br> 1978 |
|  | (\$ millions) |  |  |  |
| Shipments: Total | 12,195.8 | 11,622.0 | 13,172.6 | 10,333.1 |
| Non-durable | 7,053.4 | 6,514.0 | 7,056.0 | 5,941.8 |
| Durable | 5,142.4 | 5,108.0 | 6,116.7 | 4,391.2 |
| New Orders: Total | 12,558.1 | 11,684.8 | 13,453.7 | 10,396.8 |
| Non-durable | 7,028.0 | 6,512.6 | 7,015.3 | 5,975.2 |
| Durable | 5,530.1 | 5,172.2 | 6,438.4 | 4,421.6 |
| Unfilled Orders: Total | 16,871.1 | 16,508.7 | 16,446.0 | 12,467.2 |
| Non-durable | 1,951.5 | 1,976.9 | 1,978.3 | 1,694.5 |
| Durable | 14,919.6 | 14,531.8 | 14,467.7 | 10,772.7 |
| Inventory Owned: Total | 23,876.9 | 23,393.5 | 23,273.3 | 19,570.8 |
| Inventory Held: Total | 24,879.5 | 24,413.0 | 24,239.9 | 20,523.1 |
| Raw materials | 10,347.6 | 10,018.2 | 9,747.7 | 8,279.3 |
| Goods in process | 6,648.9 | 6,504.9 | 6,417.4 | 5,558.7 |
| Finished Products | 7,882.9 | 7,890.0 | 8,074.8 | 6,684.9 |
|  | Adjusted for Seasonal Variation |  |  |  |
| Shipments: Total | 12,579.2 | 12,654.9 | 12,325.0 | 10,633.8 |
| Non-durable | 6,981.2 | 6,852.0 | 6,788.7 | 5,849.1 |
| Durable | 5.598.0 | 5,802.9 | 5,536.3 | 4,784.7 |
| New Orders: Total | 12,897.3 | 12,742.1 | 12,642.8 | 10,662.1 |
| Non-durable | 6,981.7 | 6,886.4 | 6,762.0 | 5,904.6 |
| Durable | 5,915.6 | 5,855.7 | 5,880.8 | 4,757.5 |
| Unfilled Orders: Total | 16,768.8 | 16,450.7 | 16,363.5 | 12,380.5 |
| Non-durable | 1,964.2 | 1,963.7 | 1,929.3 | 1,700.1 |
| Durable | 14,804.6 | 14,487.0 | 14,434.2 | 10,680.4 |
| Inventory Owned: Total | 24,119.2 | 23,674.8 | 23,312.3 | 19,759.4 |
| Inventory Held: Total | 25,111.1 | 24,689.2 | 24,286.9 | 20,696.0 |
| Raw materials | 10,291.6 | 10,000.7 | 9,843.3 | 8,231.2 |
| Goods in process | 6,767.5 | 6,688.7 | 6,517.7 | 5,651.5 |
| Finished products | 8,052.0 | 7,999.8 | 7,925.9 | 6,813.3 |
| Ratio of Total Inventory Owned to Shipments | 1.92 | 1.87 | 1.89 | 1.86 |
| Ratio of Finished Products to Shipments | 0.64 | 0.63 | 0.64 | 0.64 |

inventories, Shipments and Orders in Manufacturing industries, August 1979 - Advance Information
Canadian manufacturers' shipments in August, seasonally adjusted, were estimated at $\$ 12,579.2$ million, down $0.6 \%$ from the revised July level of $\$ 12,654.9$ million. Durable goods shipments dropped $3.5 \%$ to $\$ 5,598.0$ million from $\$ 5,802.9$ million while shipments of non-durable goods increased $1.9 \%$ to $\$ 6,981.2$ million from $\$ 6,852.0$ million.

New orders in all manufacturing industries, seasonally adjusted, were estimated at $\$ 12,897.3$ million, up $1.2 \%$ from the revised July value of $\$ 12,742.1$ million. New orders for durable goods rose $1.0 \%$ to $\$ 5,915.6$ million from $\$ 5,855.7$ million and non-durable goods new orders, estimated at $\$ 6,981.7$ million in August, were $1.4 \%$ higher than the revised July level of $\$ 6,886.4$ million. Unfilled orders in all manufacturing industries increased $1.9 \%$ to an estimated $\$ 16,768.8$ million from $\$ 16,450.7$ million (revised) in July.

Total inventory owned by manufacturers in August, seasonally adjusted, was estimated at \$24,119.2 million, $1.9 \%$ higher than the revised July value of $\$ 23,674.8$ million. Total inventory held, seasonally adjusted, rose $1.7 \%$ to $\$ 25,111.1$ million from $\$ 24,689.2$
million with increases of $2.9 \%, 1.2 \%$ and $0.7 \%$ in raw materials, goods in process and finished products, respectively.

The ratio of total inventory owned to shipments, seasonally adjusted, rose to $1.92: 1$ from the revised July ratio of 1.87:1. The finished products to shipments ratio moved to $0.64: 1$ from $0.63: 1$ (revised) in the preceding month.

Not adjusted for seasonal variation, manufacturers' shipments in August 1979 at an estimated $\$ 12,195.8$ million were $4.9 \%$ higher than the revised July value of $\$ 11,622.0$ million. Shipments for the first eight months of 1979 were estimated at $\$ 97,658.4$ million, up $18.9 \%$ from the January-August 1978 total of $\$ 82,105.4$ million.

For further information, order the August issue of Inventories, Shipments and Orders in Manufacturing industries ( $31-001, \$ 3 / \$ 30$ ), or contact H.D. Wightman (613-996-7008), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.
(see table on next page)

## Additional Information

When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory Services staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992-4734).

Also, toll-free access to the regional statistical information service is provided in Nova Scotia, New Brunswick and Prince Edward Island by telephoning 1-800-565-7192. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

Viking Building Crosbie Rd.
St. John's, Nfld.
A1B 3P2
(709-726-0713)
1256 Barrington St.
Halifax, N.S.
B3J 1 Y6
(902-426-5331)
1500 Atwater Ave.
Montreal, Que.
H3Z 1 Y2
(514-283-5725)
25 St. Clair Ave. E.
Toronto, Ont.
M4T 1M4
(416-966-6586)

266 Graham Ave.

## Winnipeg, Man.

R3C OK4
(204-949-4020)
530 Midtown Centre
Regina, Sask.
S4P 2B6
(306-569-5405)
10025 106th St.
Edmonion, Alta.
T5J 1G9
(403-425-5052)
1145 Robson St.
Vancouver, B.C.
V6E 1B8
(604-666-3695)

Estimated Value of Shipments of Own Manufacture by Province of Origin

|  | Not Seasonally Adjusted |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Aug. } \\ \text { 1979p } \end{gathered}$ | $\begin{array}{r} \text { July } \\ \text { 1979r } \end{array}$ | change | Jan.-Aug. 1979 | Jan.-Aug. 1978 | change |
|  | (\$ millions) |  | (\$ millions) |  |  |  |
| Newfoundland | 103.8 | 91.7 | 13.2 | 622.0 | 506.9 | 22.7 |
| Nova Scotia | 264.8 | 269.8 | -1.8 | 2,016.9 | 1,697.1 | 18.8 |
| New Brunswick | 248.1 | 240.8 | 3.0 | 1,939.3 | 1,539.7 | 26.0 |
| Quebec | 3,347.7 | 3,007.3 | 11.3 | 25,409.9 | 21,584.2 | 17.7 |
| Ontario | 5,671.9 | 5,619.8 | 0.9 | 48,666.7 | 41,091.0 | 18.4 |
| Manitoba | 344.8 | 335.1 | 2.9 | 2,570.5 | 2,113.9 | 21.6 |
| Saskatchewan | 175.2 | 159.6 | 9.8 | 1,212.4 | 990.0 | 22.5 |
| Alberta | 785.0 | 720.4 | 9.0 | 5,624.5 | 4,631.0 | 21.5 |
| British Columbia | 1,231.5 | 1,154.5 | 6.7 | 9,441.5 | 7,831.9 | 20.6 |
| Canada* | 12,195.8 | 11,622.0 | 4.9 | 97,658.4 | 82,105.4 | 18.9 |

-Includes Prince Edward Island, the Yukon and the Northwest Territories.
p Preliminary figures.
$r$ Revised figures.
NOTE: Figures may not add due to rounding.

canada canada

Wednesday, October 24, 1979
OCT $25, \ldots$

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## CONTENTS

## 3 Index of Industrial Production, August 1979

2 Postcensal Estimates of Population for the Census Metropolitan Areas, June 1, 1978 and 1977

3 Tobacco Products - Cigarettes and Cigars, September 1979

## An Ald in Preparing French Texts

Now available is a non-catalogued publication, Word Division in the French Language (No. Cs-5-1979, \$11.95 in Canada, \$14.35 elsewhere) that lists 51,625 words and shows how they may be split in laying out text on a page.

Such a work instrument has not hitherto been available from commercial sources in the French language. It was prepared primarily for internal use at Statistics Canada but is now offered for sale to other government departments and the general public.

This 287-page manual should prove useful for writers, editors, publishers, printers, typists, stenographers, secretaries, word-processing machine operators, proofreaders and others.

For further information, contact Gérard D. Fontaine (613-996-7015), Coordinator of Technical Development and Production, Production Services, Statistics Canada, Ottawa K1A OT6.

## PUBLICATIONS RELEASED

21-001 (Canada: $\$ 1.50 / \$ 15$;' Other Countries: $\$ 1.80 / \$ 18$ ) Farm Cash Recelpts, January to August 1979
-22-202 (Canada: $\$ 4.50$; Other Countries: $\$ 5.40$ ) Greenhouse Industry, 1977 and 1978

36-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) RIgld Insulating Board, August 1979
(continued)

41-006 (Canada: $\$ 1.50 / \$ 15$; other Countries: $\$ 1.80 / \$ 18$ ) Steel Wire and Specifled Wire Products, Augitst 1979 ,

56-204 (\$6) Radio and Television Broadcasting, 1978
61:005 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Indexes of Real Domestic ProductabỳInđ̛̉ustřý, July 1979

64-206 (Canada: \$6; Other Countries: \$7.20) The Highway, Road, Street and Bridge Contracting Industry, 1977

65-001 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Summary of External Trade, August 1979

65-007 (Canada: \$5/\$50; Other Countries: \$6/\$60) Imports by Commodities, July 1979

72-008 (\$3/\$30) Estimates of Employees by Province and Industry, July 1979
84-532 (Canada: \$6; Other Countries: \$7.20) LIfe Tables, Canada and Provinces, 1975-1977

Service Bulletin:
54-003 (\$15 per year) Water Transport, Vol. 9, No. 7, Cargo Loaded and Unloaded in Coastwise Shipping by Vessels of Foreign Registries, April-June 1979 and 1978*

Postcensal Estimates of Population for the Census Metropolitan Areas (CMA)
June 1, 1977 and 1978 - Advance Information

| CMA | Final Estimate June 1, 1977 |  | Preliminary Estimate June 1, 1978 |
| :---: | :---: | :---: | :---: |
|  | (thousands) |  |  |
| Calgary | 487.9 |  | 504.9 |
| Chicoutimi-Jonquière | 129.4 | , | 129.7 |
| Edmonton | 568.7 |  | 581.4 |
| Halifax | 269.7 |  | 271.2 |
| Hamilton | 532.9 | . | 536.3 |
| Kitchener | 276.0 |  | 280.1 |
| London | 272.1 |  | 274.1 |
| Montréal | 2,823.8 | , | 2,823.0 |
| Oshawa | 137.1 | . | 139.3 |
| Ottawa-Hull | 709.2 |  | 726.4 |
| Québec | 549.0 |  | 554.5 |
| Regina | 156.2 |  | 160.0 |
| St. Catharines-Niagara | 303.8 | . | 306.0 |
| St. John's | 145.3 |  | 146.5 |
| Saint John | 115.3 |  | 117.2 |
| Saskatoon | 136.9 |  | 139.2 |
| Sudbury | 155.9 |  | 155.0 |
| Thunder Bay | 119.9 |  | 120.7 |
| Toronto | 2,832.6 |  | 2,856.5 |
| Vancouver | 1,168.1 |  | 1,173.3 |
| Victoria | 219.7 |  | 222.5 |
| Windsor | 246.9 |  | 246.3 |
| Winnipeg | 584.9 |  | 589.1 |

[^4]Index of industrial Production
(1971=100)
(Seasonally Adjusted)

|  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

Index of Industrial Production, August 1979 Advance Information
The seasonally adjusted Index of Industrial Production (1971=100) turned slightly lower in August, decreasing by $0.1 \%$ to 138.8 from 139.0 in July. The output of mining industries declined $3.0 \%$, while production by electric power, gas and water utilities was up $1.2 \%$ and manufacturing was unchanged from July levels.

For further information, order the August issue of Indexes of Real Domestic Product by Industry (including the Index of Industrial Production)(61-005, $\$ 3 / \$ 30$ ), or contact R.W. Collins (613-995-0443), Industiy Product Division, Statistics Canada, Ottawa K1A 0 T6.

Tobacco Products - Cigarettes and Cigars, September 1979 - Advance Information
Canadian production of cigarettes decreased to 5.2 billion in September from 5.8 billion in September 1978. Production of cigars amounted to 39.2 million compared to 41.9 million a year earlier.

For further information, order the September issue of Production and Disposition of Tobacco Products (32-022, $\$ 1.50 / \$ 15$ ), or contact G. Elliot (613-9922231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.


Thursday, October 25, 1979

CONTENTS


## PUBLICATIONS RELEASED

11-206 (\$6) Canadian Statistical Review Annual Supplement to Section 1, 1978
43-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Specified Domestic Electrical Appliances, August 1979

63-005 (Canada: $\$ 3.50 / \$ 35$; Other Countries: $\$ 4.20 / \$ 42$ ) Retail Trade, August 1979
64-002 (\$3/\$30) Housing Starts and Completions, August 1979
74-401 (Canada: \$7; Other Countries: \$8.40) Pension Plans in Canada, 1978
 The seasonally adjusted Index of Real Domestic Product (1971 =100) advanced 0.2\% to 139.6 in August from the downward reviséd level of 139.3 in July. The index of industrial production declined $0.1 \%$ in August. Output of goods-producing industries declined 0.2\% while that of service-producing industries was up $0.4 \%$.
In goods-producing industries, agriculture, mining and construction recorded declines in August, while manufacturing showed no change from the previous month, and forestry, fishing and trapping, and utilities reported moderate gains.

The decline in mining was led by a sharp drop in production of mineral fuels, especially crude petroleum and to a lesser extent coal. Metal mines output continued to reflect post-strike recovery in August with increases in the production of silver, copper and nickel; however, these increases were offset to a degree by a significant drop in output of iron ore mines which had experienced high export shipments in July. Decreased livestock, dairy and poultry production accounted for the drop in agriculture during August. A decline in both residential and non-residential building activity was responsible for the decrease in construction.
Forestry output recovered in August, following a labour-related disruption in July. The gain in utilities was due entirely to increased electric power generation.
Manufacturing output was unchanged from the July level, with a $0.7 \%$ increase in non-durable manufacturing offset by a $0.7 \%$ decline in durable manufacturing. Among non-durable manufacturers to record significant increases were: producers of dairy products, where two new dairy factories came on stream in August; breweries, which were experiencing growing export demand; and pulp and paper mills which were meeting the needs of increased newsprint demand. In durable manufacturing, the only significant gain occurred in smelting and refining as a result of the resumption of operations after a prolonged strike; elsewhere, . major declines were reported among manufacturers of transportation equipment which were affected by layoffs and labour disputes.

In service-producing industries, trade, finance, insurance and real estate, and community, business and personal services each recorded increases in August, while transportation, storage and communication was unchanged from July, and public administration and defence services declined.

In trade, both wholesale and retail trade were up significantly. Increases were widespread, but especially among wholesalers of electrical appliances, farm machinery and petroleum products, and among such retailing outlets as: department stores, clothing stores and furniture, television, radio and appliance stores. Declines were reported in food stores and motor vehicle dealers. Most of the growth in finance, insurance and real estate services stemmed from increased activity among financial institutions. In community, business and personal services, increases were posted in services to business management and health and welfare services.

In transportation, storage and communication services, there was increased output in air, bus and water transport, as well as grain elevators and communication services. Railway transport declined sharply, reflecting lower carloadings of coal and automotive products. Elsewhere, truck transport declined slightly, due to several minor labour disputes, while a decline in pipeline transport of both crude petroleum and natural gas reflected production decreases in those two mineral fuels.

Public administration and defence services declined for the fifth consecutive month, with both federal and provincial administration services accounting for the decrease.

Data users should note that the seasonally adjusted indexes of real domestic product have been revised for the period January 1979 to date to incorporate revised crop and livestock estimates in agriculture.

|  | R.D.P. | Agriculture. | Goods | Commercial |
| :--- | ---: | ---: | ---: | ---: |
|  |  |  |  |  |
| Jan. | 138.1 | 114.4 | 132.3 | 142.7 |
| Feb. | 137.8 | 114.5 | 131.5 | 142.1 |
| Mar. | 138.9 | 116.4 | 132.1 | 143.4 |
| Apr. | 137.4 | 114.9 | 130.1 | 141.7 |

For further information, order the August issue of : Indexes of Real Domestic Product by Industry (including the Index of Industrial Production), (61-005, $\$ 3 / \$ 30$ ), or contact R.W. Collins (613-995-0443), Industry Product Division, Statistics Canada, Ottawa K1A $0 T 6$.

## Rallway Operating Statistics, April 1979 - Advance

 InformationThe seven major Canadian railways reported a combined net income from operations of $\$ 38.9$ million in April 1979, up from $\$ 22.0$ million in the corresponding month of 1978 . Operating revenues rose $27.1 \%$ to $\$ 383.7$ million while operating expenses increased $23.2 \%$ to $\$ 344.7$ million.

Revenue freight ton-miles were up 4.2\% in April 1979; freight train-miles fell 2.4\%; and freight car-miles decreased $1.7 \%$. Average revenue per ton-mile of freight was 2.464 cents compared to 2.211 cents in April 1978. Passenger-miles rose $18.2 \%$ to 126.9 million.

For further information, order the April issue of Railway Operating Statistics (52-003, \$2.50/\$25), or contact M. Vallières (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6. This issue of the publication covers the seven largest companies operating in Canada: Canadian National, Canadian Pacific, VIA Rail, the Ontario Northland Railway, the British Columbia Railway, the Quebec North Shore and Labrador Railway, and the Chesapeake and Ohio Railway. VIA Rail data were shown for the first time with the January 1979 issue.

Indexes of Real Domestic Product
$(1971=100)$
(Seasonally Adjusted)

|  | 1971 | 1978 |  | 1979 |  |  | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | weight | Aug. | May | June | July | Aug. |  |
| Real Domestic Product | 100.00 | 135.6 | 138.4 | 138.3 | 139.3 | 139.6 | 0.2 |
| Agriculture | 3.371 | 119.3 | 115.7 | 116.6 | 115.7 | 115.0 | -0.6 |
| Forestry | . 802 | 115.9 | 140.0 | 126.9 | 113.9 | 122.0 | 7.1 |
| Fishing and Trapping | . 178 | 129.8 | 115.4 | 122.6 | 115.7 | 117.4 | 1.5 |
| Mines (including milling), quarries and oll weils | 3.819 | 100.9 | 110.4 | 110.5 | 123.0 | 119.3 | -3.0 |
| Manulacturing industries | 22.753 | 133.6 | 138.3 | 136.3 | 138.0 | 138.0 |  |
| Constructlon Industry | 6.990 | 120.7 | 115.2 | 115.0 | 115.3 | 114.7 | -0.5 |
| Transportation, storage and communlcation | 9.050 | 146.8 | 153.3 | 154.5 | 155.2 | 155.2 | - |
| Transportation | 5.991 | 129.9 | 135.6 | 136.6 | 137.2 | 136.3 | -0.7 |
| Air transport and services incidental to |  |  |  |  |  |  |  |
| air transport | . 671 | 193.8 | 226.7 | 231.7 | 217.1 | 220.0 | 1.3 |
| Railway transport | 1.815 | 123.3 | 128.0 | 128.2 | 132.4 | 129.4 | -2.4 |
| Bus transport, interurban and rural | . 089 | 126.6 | 120.2 | 123.4 | 129.2 | 124.0 | -4.0 |
| Urban transit systems | . 250 | 118.9 | 108.5 | 112.9 | 112.9 | 116.8 | 3.5 |
| Pipeline transport | . 486 | 117.9 | 133.8 | 127.1 | 137.9 | 133.7 | -3.0 |
| Storage | . 258 | 117.1 | 111.0 | 111.5 | 115.0 | 122.7 | 6.7 |
| Grain elevators | . 177 | 104.6 | 91.8 | 91.3 | 94.4 | 106.2 | 12.5 |
| Communication | 2.801 | 185.6 | 194.9 | 196.7 | 197.3 | 198.6 | 0.7 |
| Electric power, gas and water utillities | 2.658 | 158.8 | 167.3 | 170.0 | 171.1 | 173.2 | 1.2 |
| Trade | 11.561 | 141.5 | 143.4 | 144.3 | 145.6 | 146.6 | 0.7 |
| Wholesale trade | 4.756 | 131.8 | 133.7 | 135.6 | 135.1 | 136.0 | 0.7 |
| Wholesale merchants | 3.498 | 133.8 | 135.5 | 137.2 | 136.3 | 137.2 | 0.7 |
| Retail trade | 6.805 | 148.3 | 150.2 | 150.3 | 152.8 | 153.9 | 0.7 |
| Food stores | 1.299 | 114.7 | 113.5 | 115.4 | 117.5 | 116.3 | -1.0 |
| General merchandise stores | 1.413 | 145.4 | 143.7 | 142.0 | 147.7 | 150.4 | 1.8 |
| Department stores | . 889 | 162.7 | 161.5 | 158.4 | 167.4 | 171.2 | 2.3 |
| Other general merchandise stores | . 524 | 116.0 | 113.6 | 114.0 | 114.4 | 115.2 | 0.7 |
| Motor vehicle dealers | . 811 | 181.5 | 183.0 | 183.8 | 186.0 | 185.7 | -0.2 |
| Clothing stores | . 434 | 139.1 | 139.0 | 142.4 | 142.8 | 148.9 | 4.3 |
| Hardware stores | . 101 | 117.9 | 116.0 | 116.5 | 117.7 | 117.5 | -0.2 |
| Furniture, television, radio and |  |  |  |  |  |  |  |
| appliance stores | . 216 | 174.1 | 177.6 | 173.7 | 168.7 | 176.9 | 4.9 |
| Drug stores | . 301 | 176.3 | 180.0 | 177.3 | 183.1 | 182.3 | -0.4 |
| Finance, insurance and real estate | 11.853 | 151.5 | 154.0 | 155.5 | 156.1 | 157.7 | 1.0 |
| Community, business and personal service indusirles | 19.539 | 134.5 | 137,1 | 137.1 | 137.3 | 137.7 | 0.3 |
| Education and related services | 6.478 | 106.7 | 105.6 | 104.0 | 104.5 | 104.8 | 0.3 |
| Health and welfare services | 5.318 | 127.4 | 129.1 | 129.8 | 130.2 | 130.4 | 0.2 |
| Amusement and recreation services | . 536 | 202.4 | 191.9 | 192.0 | 192.1 | 190.2 | -1.0 |
| Services to business management | 2.373 | 208.6 | 230.9 | 232.5 | 233.6 | 236.0 | 1.0 |
| Personal services | 1.021 | 115.0 | 118.1 | 118.1 | 118.9 | 119.0 | 0.1 |
| Accommodation and food services | 2.588 | 143.5 | 141.5 | 142.0 | 141.0 | 140.9 | -0.1 |
| Public administration and delence | 7.425 | 129.3 | 127.8 | 127.2 | 127.0 | 126.4 | -0.5 |
| Speclal grouplngs: |  |  |  |  |  |  |  |
| Index of industrial production | 29.230 | 131.6 | 137.3 | 136.0 | 139.0 | 138.8 | -0.1 |
| Real domestic product less agriculture | 96.629 | 136.1 | 139.2 | 139.0 | 140.2 | 140.5 | 0.2 |
| Goods-producing industries | 40.572 | 128.4 | 131.6 | 130.5 | 132.4 | 132.2 | -0.2 |
| Goods-producing industries less agriculture | 37.201 | 129.2 | 133.1 | 131.8 | 133.9 | 133.8 | -0.1 |
| Service-producing industries | 59.428 | 140.5 | 143.0 | 143.6 | 144.1 | 144.7 | 0.4 |
| Commercial industries | 81.308 | 139.4 | 143.0 | 143.0 | 144.3 | 144.6 | 0.2 |
| Comm ${ }^{\text {rccial industries less agriculture }}$ | 77.937 | 140.2 | 144.2 | 144.1 | 145.5 | 145.9 | 0.3 |
| Non-commercial industries | 18.692 | 119.1 | 118.5 | 117.9 | 117.9 | 117.8 | -0.1 |
| Non-durable manufacturing industries | 11.324 | 133.9 | 138.0 | 138.1 | 139.3 | 140.3 | 0.7 |
| Durable manufacturing industries | 11.429 | 133.3 | 138.6 | 134.5 | 136.6 | 135.7 | -0.7 |

New Housing Price Indexes
(1976=100)

|  | Weights | $\begin{array}{r} \text { September } \\ 1979 \end{array}$ | $\begin{array}{r} \text { August } \\ 1979 \end{array}$ | $\begin{array}{r} \text { September } \\ 1978 \end{array}$ | \% change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Sept:/79 <br> Aug./79 | Sept. /79 <br> Sept. 78 |
| St. John's | 1.0 | 105.8 | 105.8 | 101.7 | - | 4.0 |
| Halifax | 1.7 | 106.3 | 106.3 | 102.3 | - | 3.9 |
| Quebec | 3.6 | 130.9 | 131.0 | 123.0 | -0.1 | 6.4 |
| Montreal | 9.5 | 117.4 | 115.9 | 107.8 | . 1.3 | 8.9 |
| Ottawa-Hull | 5.7 | 102.2 | 102.2 | 101.4 | - | 0.8 |
| Toronto | 21.2 | 99.5 | 99.4 | 99.9 | 0.1 | -0.4 |
| Hamilton | 4.2 | 104.5 | 104.5 | 103.9 | - | 0.6 |
| St. Catharines-Niagara | 2.3 | 117.7 | 117.7 | 114.4 | - | 2.9 |
| Kitchener | 2.9 | 103.0 | 102.6 | 102.7 | 0.4 | 0.3 |
| London | 2.4 | 120.3 | 119.2 | 110.1 | 0.9 | 9.3 |
| Windsor | 1.0 | 140.6 | 139.8 | 115.8 | 0.6 | 21.4 |
| Thunder Bay | 0.9 | 123.0 | 123.0 | 116.2 | - | 5.9 |
| Winnipeg | 3.7 | 113.2 | 112.4 | 110.4 | 0.7 | 2.5 |
| Regina | 2.3 | 102.5 | 102.5 | 99.5 | - | 3.0 |
| Saskatoon | 1.9 | 126.1 | 124.2 | 114.6 | 1.5 | 10.0 |
| Calgary | 9.9 | 126.0 | 122.9 | 119.0 | 2.5 | 5.9 |
| Edmonton | 9.8 | 125.8 | 125.8 | 116.2 | - | 8.3 |
| Vancouver | 10.6 | 101.0 | 99.1 | 98.2 | 1.9 | 2.9 |
| Victoria | 1.9 | 95.4 | 95.0 | 95.4 | 0.4 | - |
| Canada Composite (22 citles) | 100.0* | 111.4 | 110.6 | 107.0 | 0.7 | 4.1 |
| Canada Composite (House Only) Canada Composite |  | 108.9 | 108.3 | 105.1 | 0.6 | 3.6 |
| (Land Only) |  | 117.4 | 116.2 | 111.5 | 1.0 | 5.3 |

* Surveys in New Brunswick, Sudbury and Prince George account for the remaining weight.

For further details on the changes in these indexes, contact Mr. L.J. Seary (613-995-5757), Prices Division, Statistics Canada, Ottawa K1A 0V5.

Business Conditlons Survey, Canadian Manufacturing industries, October 1979 - Published only in the Statistics Canada Daily
Output of Canadian manufacturers in the last three months of 1979 is not expected to change significantly from the level anticipated for the third quarter. Results of the October Business Conditions Survey show that $29 \%$ of the weighted response expect production to be higher for the October through December period while 22\% expect it to be lower. Comparable expectations from the July 1979 survey showed $27 \%$ expecting higher production and 22\% lower. (Management is asked to allow for normal seasonal conditions when responding.)

The level of new orders was reported to be rising by $25 \%$ of the weighted response and declining by $21 \%$. In July, $36 \%$ indicated orders were rising and $14 \%$ that they were declining. The proportion of the response indicating a higher than normal backlog of unfilled orders declined to $25 \%$ in October from 30\% in July while those reporting a lower than normal backlog increased to 12\% from 10\%.

The level of finished product inventory was felt to be too high by $17 \%$ of the weighted response and too low by $11 \%$. In July, 15\% reported these inventories as too high and $9 \%$ reported them as too low.

Shortages of raw materials and skilled labour were once again cited as the two major causes of production difficulties with $15 \%$ claiming a shortage of skilled labour and 14\% noting a shortage of raw materials. For
the past six quarters, these two problems have been marked as the main impediments to production.

When classified by economic use or type of market served, the most significant quarter-to-quarter changes occurred in the export-based industries where manufacturers indicating rising new orders decreased to $10 \%$ from $48 \%$ in July. Also in this group, just $26 \%$ felt their unfilled orders backlog was higher than normal in this last quarter. This is down from $51 \%$ in the third quarter.

Response from the October survey represented more than 6,600 manufacturing establishments whose shipments accounted for about $51 \%$ of all shipments in these industries in 1976. Answers were weighted by attaching to each the value of shipments reported to the 1976 Census of Manufactures. (The July 1979 data published here include some response received too late for the first release of results from that survey.) Percentages are proportions of the total weighted response indicating a specified condition (e.g. "too high", "too low" or "about right") in answer to each question.

For further information, contact Brian Preston (613-996-7008), Manufacturing and Primary Industries Division, Statistics Canada، Ottawa K1A OT6.

Business Conditions Survey, Canadian Manufacturing Industries
October 1979

| Date | Expec duction month pared |  |  | New Orders Level |  |  | Unfilled Orders Backlog |  |  | Finished Product Inventory |  |  | Sources of Production Difficulties <br> Shortages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \stackrel{\vdots}{\Phi} \\ & \stackrel{O}{O} \\ & \bar{I} \end{aligned}$ | $\begin{aligned} & \text { © } \\ & \mathbf{3} \\ & 0 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & 0 \\ & \frac{5}{9} \\ & 0 \end{aligned}$ |  |  |  |  |  | $\begin{aligned} & \text { E } \\ & \text { i } \\ & 8 \\ & 8 \end{aligned}$ | $\begin{aligned} & 3 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | Percentage of weighted response |  |  |  |  |  |  |  |  |  |  |
| All Manufacturing Industries |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. 78 | 38 | 16 | 46 | 43 | 10 | 47 | 25 | 10 | 65 | 11 | 11 | 78 | 4 | 13 | 2 | 11 | 4 | 72 |
| Jan. $/ 79$ | 26 | 17 | 57 | 37 | 9 | 54 | 30 | 10 | 60 | 9 | 16 | 75 | 3 | 11 | 1 | 16 | 3 | 71 |
| Apr. $/ 79$ | 32 | 12 | 56 | 40 | 9 | 51 | 27 | 9 | 64 | 11 | 12 | 77 | 3 | 12 | 1 | 14 | 10 | 66 |
| July/79 | 27 | 22 | 51 | 36 | 14 | 50 | 30 | 10 | 60 | 15 | 9 | 76 | 3 | 12 | 1 | 15 | 4 | 70 |
| Oct./79 | 29 | 22 | 49 | 25 | 21 | 55 | 25 | 12 | 62 | 17 | 11 | 72 | 3 | 15 | 2 | 14 | 4 | 67 |
| Durable Consumer Goods |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. $/ 78$ | 49 | 15 | 36 | 55 | 15 | 30 | 31 | 17 | 52 | 17 | 14 | 68 | 9 | 13 | 4 | 10 | 9 | 67 |
| Jan. 779 | 33 | 32 | 35 | 34 | 15 | 51 | 22 | 19 | 59 | 13 | 9 | 77 | 9 | 12 | 1 | 9 | 3 | 72 |
| Apr. $/ 79$ | 41 | 22 | 36 | 43 | 20 | 37 | 29 | 22 | 49 | 31 | 6 | 63 | 8 | 11 | 5 | 11 | 1 | 70 |
| July/79 | 37 | 34 | 29 | 33 | 18 | 49 | 27 | 15 | 58 | 37 | 10 | 53 | 4 | 14 | 4 | 10 | 1 | 73 |
| Oct. $/ 79$ | 38 | 29 | 33 | 36 | 20 | 44 | 40 | 15 | 45 | 28 | 8 | 64 | 8 | 14 | 4 | 12 | 3 | 67 |
| Non-durable Consumer Goods . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct./ 78 | 34 | 19 | 46 | 36 | 10 | 55 | 12 | 6 | 81 | 10 | 9 | 82 | 3 | 20 | 2 | 10 | 4 | 68 |
| Jan. $/ 79$ | 18 | 25 | 57 | 25 | 9 | 66 | 7 | 12 | 81 | 11 | 9 | 80 | 3 | 7 | 1 | 13 | 3 | 77 |
| Apr. $/ 79$ | 39 | 9 | 53 | 27 | 11 | 62 | 9 | 11 | 80 | 11 | 9 | 81 | 5 | 11 | 2 | 18 | 4 | 68 |
| July/79 | 31 | 18 | 50 | 29 | 9 | 62 | 9 | 12 | 79 | 14 | 9 | 77 | 3 | 9 | 1 | 20 | 6 | 66 |
| Oct. 79 | 28 | 23 | 49 | 28 | 8 | 64 | 11 | 11 | 78 | 14 | 9 | 77 | 3 | 16 | 3 | 15 | 8 | 61 |
| Machinery and Equlpment |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. $/ 78$ | 46 | 14 | 40 | 40 | 20 | 40 | 26 | 20 | 54 | 22 | 10 | 68 | 8 | 30 | 2 | 7 | 2 | 60 |
| Jan. $/ 79$ | 44 | 9 | 47 | 55 | 13 | 32 | 47 | 13 | 39 | 12 | 5 | 83 | 2 | 30 | 1 | 8 | 1 | 63 |
| Apr. $/ 79$ | 41 | 8 | 51 | 56 | 13 | 32 | 46 | 8 | 46 | 14 | 11 | 75 | 5 | 34 | 1 | 18 | 1 | 51 |
| July/79 | 41 | 16 | 44 | 49 | 17 | 34 | 46 | 11 | 43 | 24 | 10 | 67 | 4 | 38 | 2 | 28 | 2 | 44 |
| Oct. 79 | 44 | 10 | 46 | 46 | 14 | 40 | 49 | 9 | 43 | 20 | 8 | 72 | 3 | 41 | 3 | 25 | 2 | 45 |
| Construction Materials and Supples |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. $/ 78$ | 24 | 30 | 46 | 27 | 25 | 48 | 22 | 28 | 50 | 17 | 12 | 71 | 6 | 13 | 2 | 10 | 3 | 71 |
| Jan. 7.9 | 27 | 30 | 43 | 25 | 27 | 48 | 18 | 24 | 58 | 15 | 17 | 69 | 5 | 12 | 1 | 10 | 3 | 74 |
| Apr. 179 | 43 | 17 | 40 | 45 | 18 | 37 | 27 | 23 | 50 | 14 | 11 | 76 | 5 | 12 | 2 | 20 | 4 | 65 |
| July/79 | 34 | 20 | 45 | 36 | 18 | 46 | 26 | 23 | 51 | 24 | 11 | 65 | 6 | 16 | 2 | 18 | 1 | 63 |
| Oct. 79 | 20 | 32 | 47 | 27. | 25 | 47 | 23 | 20 | 56 | 16 | 11 | 72 | 5 | 14 | 4 | 17 | 1 | 64 |
| Other Intermedlate Goods |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. $/ 78$ | 35 | 16 | 49 | 47 | 6 | 47 | 38 | 5 | 57 | 8 | 14 | 77 | 2 | 9 | 1 | 15 | 2 | 75 |
| Jan./79 | 33 | 16 | 51 | 34 | 6 | 60 | 29 | 6 | 65 | 8 | 9 | 82 | 2 | 10 | 1 | 14 | 2 | 74 |
| Apr. $/ 79$ | 33 | 8 | 59 | 39 | 8 | 53 | 27 | 8 | 65 | 9 | 17 | 74 | 2 | 10 | 1 | 13 | 12 | 66 |
| July/79 | 27 | 29 | 44 | 31 | 23 | 46 | 28 | 8 | 64 | 13 | 9 | 78 | 2 | 14 | 1 | 14 | 3 | 70 |
| Oct./79 | 25 | 33 | 42 | 26 | 30 | 43 | 25 | 16 | 58 | 15 | 15 | 70 | 2 | 13 | 2 | 18 | 4 | 66 |
| Export-based Industries |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. $/ 78$ | 47 | 8 | 45 | 55 | 3 | 42 | 18 | 6 | 76 | 9. | 8 | 83 | 3 | 6 | 1 | 9 | 7 | 78 |
| Jan. $/ 79$ | 17 | 3 | 80 | 54 | 2 | 44 | 55 | 5 | 40 | 4 | 39 | 57 | 2 | 7 | 0 | 30 | 3 | 60 |
| Apr. $/ 79$ | 14 | 18 | 68 | 48 | 2 | 50 | 32 | 2 | 65 | 8 | 12 | 80 | 2 | 7 | 1 | 7 | 19 | 67 |
| July/79 | 10 | 16 | 73 | 48 | 4 | 48 | 51 | 3 | 46 | 7 | 11 | 82 | 1 | 4 | 1 | 6 | 3 | 87 |
| Oct. $/ 79$ | 31 | 6 | 63 | 10 | 22 | 68 | 26 | 5 | 69 | 21 | 10 | 69 | 2 | 9 | 1 | 5 | 2 | 84 |

Note: The survey reflects management's opinion of expected production, current orders and inventory levels, and also current sources of production difficulties. Respondents were asked to allow for normal seasonal fluctuations. Individual replies were weighted by the value of the respondent's shipments as reported to the Census of Manufactures; these weighted replies were then summed and expressed as a percentage of all similarly weighted response to the particular question. Because of rounding and inclusion of reports indicating more than one source of difficulty, category totals may differ from $100 \%$.

Railway Carloadings
7-day period ending October 14, 1979
$\left.\begin{array}{lrrr}\hline & \text { Eastern } & \\ & \text { Division } & \text { Western } \\ \text { Division }\end{array}\right]$ Canada

The Eastern and Western Divisions, for statistical purposes, are separated by an imaginary line running from Thunder Bay to Armstrong, Ontario. Freight loaded at Thunder Bay is included in the Western Division while loadings at Armstrong are reported in the Eastern Division.
Piggyback traffic includes trailers and containers on flat cars.
All 1978 figures have been revised - 1979 cumulative data also revised.

Railway Carloadings, 7 days ended October 14, 1979 - Published Only in the Daily

Railways operating in Canada loaded 5.0 million t ( 5.5 million short tons) of revenue freight in the abovenoted period, an increase of $16.2 \%$ from the corresponding seven days in 1978. Tonnage loaded increased 22.5\% in the East and $8.5 \%$ in the West.

Container-trailer (piggyback) movements (included above) were $11.0 \%$ below those of last year with losses recorded in both the East and West.

In the period from January 1 to October 14, 1979, rail freight loadings aggregated 187.0 million t (206.1 million short tons), up $10.6 \%$ from the 1978 level.

During the same cumulative period, cars loaded rose 5.5\% while container-trailer (piggyback) traffic declined 4.2\%.

For further information, contact $M$. Vallieres (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0 T6.

Shipments of Corrugated Boxes and Wrappers, September 1979 - Advance Information Canadian manufacturers shipped 1,734,837,000 square feet ( 161172000 m 2 ) of corrugated boxes and wrappers in September, an increase of $1.2 \%$ from $1,713,490,000$ square feet (159 189000 m 2 ) a year earlier.

January to September shipments totalled 14,858,966,000 square feet ( 1380443000 m 2 ) in 1979 compared to 13,754,798,000 square feet (1 277861000 m 2 ) in 1978.

For further information, order the September issue of Shipments of Corrugated Boxes and Wrappers (36004, $\$ 1.50 / \$ 15$ ), or contact G.W. Barrett (613-9922371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Radio Broadcasting, July 1979 - Advance Information
Gross national AM and FM radio air-time sales were $\$ 10.5$ million in July, an increase of $25.0 \%$ from $\$ 8.4$ million in July 1978. Net national sales after deduction of agency and other commissions amounted to $\$ 8.9$ million, up $25.4 \%$ from $\$ 7.1$ million in the previous year.

Net local air-time sales were up $9.9 \%$ to $\$ 19.9$ million in July from \$18.1 million.

Gross radio air-time sales for January to July 1979 were $\$ 203.0$ million compared to $\$ 179.0$ million in the 1978 period, an increase of $13.4 \%$. Net sales rose $13.2 \%$ to $\$ 188.8$ million from $\$ 166.5$ million.

For further information, order the July issue of Radio Broadcasting (56-003, \$1.50/\$15), or contact J.R. Slattery (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A OT6.


Friday, October 26, 1979

## CONTENTS

2 Unemployment Insurance Statistics, August 1979


3 Estimates of Labour Income, August 1979
5 Estimates of Employees, August 1979
6 Building Construction Input Price Indexes, September 1979
6 Stocks of Fruit and Vegetables, October 1, 1979
6 Vinyl-asbestos Floor Tile, September 1979 ,

> Household Facillties Report
> Now available is Household Facilities by Income and Other Characteristics, 1978 (13-567, $\$ 7$ ), the latest in the series of biennial publications on income, facilities and equipment of private households in Canada. Estimates are based on a sample of approximately 35,000 households surveyed in the spring of 1978 . (Income data refer to the year 1977.) The presence orabsence of specific facilities and equipment is featured in the context of household income level. Statistics are also provided on household and dwelling characteristics.
> In mid-November, the results of this project will also be available on a magnetic tape. Enquiries should be directed to the Data Dissemination Unit (613-996-5294), Consumer Income and Expenditure Division, Statistics Canada, Ottawa K1A OT6.

## PUBLICATIONS RELEASED

13-567 (\$7) Household Faclities by Income and Other Characterlstlcs, 1978
83-205 (\$6) Mental Health Statistlcs, Volume III — Institutional FacIIItles, Services and Finances, 1976

## Unemployment Insurance Statistics


(1) Monthly average.
p Preliminary figures.
For further information, order the August 1979 issue of Preliminary Unemployment Insurance Statistics (73-001-p) or Statistical Report on the Operation of the Unemployment Insurance Act (73-001, Quarterly, \$6/\$24), or contact George Fincham (613-995-8445), Labour Division, Statistics Canada, Ottawa K1A OV1.

## Preliminary Report On Unemployment Insurance Statistics, August 1979 - Advance Information

A total of 568,000 claimants* qualified for unemployment insurance benefits for the week ended August 18, down 1\% from July and 18\% less than in August 1978. Fifty-two percent of the beneficiaries were female compared with $49 \%$ a year earlier.

Unemployment insurance payments in August amounted to $\$ 266$ million*, a drop of $5 \%$ from the previous month and down 22\% from August 1978. In the January to August 1979 period, benefits totalled $\$ 3,007$ million, $9 \%$ less than in the first eight months of 1978. The number of weeks of benefit paid decreased $8 \%$ and the average weekly benefit declined $1 \%$ to \$107.87.

Claims filed by persons applying for benefits in August numbered 165,000, down 16\% from July and $20 \%$ from a year earlier. For 1979 to date, 1,618,000 claims were received, $8 \%$ lower than in the same
months of 1978. Among the provinces and territories, decreases ranged from 1\% in Prince Edward Island to $13 \%$ in Manitoba and the Yukon.
*The count of beneficiaries cannot be related to the benefit payments made during a month. Whereas the latter figure covers all benefit payments made during the month, the count of beneficiaries represents the number of persons who qualified for benefits for a specific week each month regardless of when they received payment.

Wages and Salarles and Supplementary Labour Income
Basis: 1960 Standard Industrial Classification

f First estimate
p Preliminary estimate
$r$ Revised estimate

Estimates of Labour Income, August 1979 - Advance Information
Labour income for the month of August was estimated at $\$ 12.3$ billion, an increase of $\$ 1,285.4$ million or $11.7 \%$ from August 1978.

Adjusted for seasonal variation, wages and salaries increased by $\$ 99.7$ million between July and August to $\$ 11.3$ billion.

The estimates will be published in the JulySeptember issue of Estimates of Labour Income (72$005, \$ 5 / \$ 20$ ), or may be obtained upon request from Mrs. G. Gauthier (613-995-8431), Labour Income Section, Labour Division, Statistics Canada, Ottawa K1A 0T6.
(see table on next page)

Wages and Salaries and Supplementary Labour Income
Basis: 1960 Standard Industrial Classification

|  | $\begin{aligned} & \text { Aug. } \\ & 1979 \mathrm{f} \end{aligned}$ | $\begin{aligned} & \text { July } \\ & \text { 1979p } \end{aligned}$ | June 1979r <br> s) | Aug. <br> 1978 |
| :---: | :---: | :---: | :---: | :---: |
|  | Unadjusted for Seasonal Variation |  |  |  |
| Agriculture, Fishing and Trapping | 195.5 | 174.6 | 139.3 | 172.3 |
| Forestry | 141.1 | 136.7 | 134.5 | 124.5 |
| Mines, Quarries and Oil Wells | 318.9 | 321.8 | 314.1 | 267.0 |
| Manufacturing Industries | 2,680.1 | 2,600.3 | 2,606.9 | 2,320.0 |
| Construction Industry | 884.8 | 883.5 | 860.7 | 811.9 |
| Transportation, Communication and Other Utilities | 1,195.2 | 1,217.0 | 1,242.0 | 1,090.5 |
| Trade | 1,456.1 | 1,456.9 | 1,471.8 | 1,296.4 |
| Finance, Insurance and Real Estate | 772.6 | 767.3 | 760.2 | 667.2 |
| Commercial and Personal Service | 1,090.2 | 1,083.3 | 1,072.1 | 980.6 |
| Education and Related Services | 903.2 | 917.4 | 1,134.1 | 826.2 |
| Health and Welfare Services | 709.0 | 709.2 | 703.5 | 652.0 |
| Federal Administration and Other Government |  |  |  |  |
| Offices | 420.7 | 412.1 | 411.4 | 391.6 |
| Provincial Administration | 323.7 | 327.7 | 334.2 | 311.9 |
| Local Administratión | 260.8 | 258.8 | 268.3 | 247.7 |
| Total Wages and Salarles | 11,351.9 | 11,266.5 | 11,453.2 | 10,159.9 |
| Supplementary Labour Income | 922.1 | 915.4 | 930.9 | 828.8 |
| Labour Income | 12,274.1 | 12,181.8 | 12,384.1 | 10,988.7 |
|  |  | djusted for | nal Variati |  |
| Agriculture, Fishing and Trapping | 124.0 | 120.1 | 117.7 | 111.0 |
| Forestry | 123.0 | 121.3 | 119.2 | 108.8 |
| Mines, Quarries and Oil Wells | 314.7 | 317.6 | 307.4 | 264.4 |
| Manufacturing Industries | 2,638.1 | 2,590.8 | 2,541.3 | 2,288.6 |
| Construction Industry | 789.6 | 795.8 | 786.3 | 717.6 |
| Transportation, Communication and Other Utilities | 1,163.7 | 1,177.4 | 1,207.0 | 1,063.1 |
| Trade | 1.474.6 | 1,461.4 | 1,438.9 | 1,315.3 |
| Finance, Insurance and Real Estate | 774.7 | 758.0 | 744.3 | 670.1 |
| Commercial and Personal Service | 1,052.9 | 1,040.1 | 1,033.0 | 949.6 |
| Education and Related Services | 1,130.5 | 1,129.7 | 1,130.4 | 1,019.3 |
| Health and Welfare Services | 700.1 | 697.6 | 697.3 | 637.4 |
| Federal Administration and Other Government |  |  |  |  |
| Offices | 412.6 | 401.7 | 403.0 | 384.0 |
| Provincial Administration | 313.0 | 310.1 | 321.8 | 301.9 |
| Local Administration | 256.3 | 246.5 | 257.2 | 244.6 |
| Total Wages and Salaries | 11,268.0 | 11,168.3 | 11,105.0 | 10,075.7 |
| Supplementary Labour Income | 915.3 | 907.3 | 902.6 | 821.8 |
| Labour Income | 12,183.2 | 12,075.6 | 12,007.5 | 10,897.5 |

## f First estimate

p Preliminary estimate
$r$ Revised estimate

Advance Estimates of Employees
August 1979

| Industry Division and Area (1960 S.I.C.) | Number of Employ <br> Unadjusted for seasonal variations |  |  |  |  |  | Seasonally adjusted |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aug. <br> 1979f | $\begin{array}{r} \text { July } \\ \text { 1979p } \end{array}$ | $\begin{gathered} \text { June } \\ \text { 1979r } \end{gathered}$ | $\begin{gathered} \text { May } \\ \text { 1979r } \end{gathered}$ | Aug. 1978 (00 | $\begin{aligned} & \begin{array}{c} \text { July } \\ \\ \text { O's) } \end{array} \quad 1978 \end{aligned}$ | Aug. $1979 f$ | $\begin{array}{r} \text { July } \\ \text { 1979p } \end{array}$ | $\begin{gathered} \text { June } \\ \text { 1979r } \end{gathered}$ | $\begin{gathered} \text { May } \\ 1979 r \end{gathered}$ |
| Industry Division |  |  |  |  |  |  |  |  |  |  |
| Forestry | 87.4 | 85.5 | 79.4 | 70.0 | 67.3 | 63.5 | 71.7 | 70.5 | 67.7 | 76.4 |
| Mining (including milling) | 162.2 | 163.1 | 159.3 | 144.0 | 145.8 | 145.2 | 156.5 | 157.3 | 154.4 | 145.4 |
| Manufacturing | 1,926.5 | 1,918.2 | 1,929.1 | 1,891.1 | 1,810.8 | 1,802.6 | 1,879.8 | 1,892.4 | 1,878.8 | 1,867.8 |
| Construction | 533.4 | 528.4 | 524.3 | 479.2 | 431.2 | 435.8 | 475.4 | 478.6 | 475.1 | 460.0 |
| Transportation, Communication and Other Utilities | 828.7 | 841.6 | 848.2 | 828.2 | 802.5 | 805.0 | 811.1 | 818.7 | 822.6 | 819.9 |
| Trade | 1,529.1 | 1,513.4 | 1,511.6 | 1,504.3 | 1,476.5 | 1,483.0 | 1,538.4 | 1,520.5 | 1,493.3 | 1,504.0 |
| Finance, Insurance and Real |  |  |  |  |  |  |  |  |  |  |
| Estate | 510.9 | 512.9 | 511.0 | 500.7 | 484.6 | 490.1 | 505.6 | 505.3 | 506.3 | 500.7 |
| Total Service | 2,591.7 | 2,614.2 | 2,712.4 | 2,664.3 | 2,536.5 | 2,534.0 | 2,662.9 | 2,666.3 | 2,658.3 | 2,617.1 |
| Non-commercial Service | 1,312.0 | 1,327.0 | 1,438.8 | 1,462.1 | 1,406.3 | 1,402.6 | 1,437.2 | 1,440.1 | 1,441.3 | 1,434.1 |
| Commercial Service | 1,279.6 | 1,287.3 | 1,273.6 | 1,202.2 | 1,130.2 | 1,131.4 | 1,225.7 | 1,226.2 | 1,217.1 | 1,182.9 |
| Public Administration and Defence(1) | 644.9 | 659.7 | 650.4 | 632.8 | 633.5 | 635.4 | 616.7 | 623.4 | 623.8 | 627.5 |
| Total Non-agricultural |  |  |  |  |  |  |  |  |  |  |
| Industries(2) | 8,830.6 | 8,852.8 | 8,942.1 | 8,729.7 | 8,399.0. | 8,404.8 | 8,729.3 | 8,743.9 | 8,691.3 | 8,630.9 |
| Total Non-agricultural Industrles |  |  |  |  |  |  |  |  |  |  |
| Newfoundland | 150.1 | 150.8 | 145.6 | 136.4 | 141.1 | 143.1 | 140.7 | 140.8 | 137.4 | 137.8 |
| Prince Edward Island | 34.1 | 33.9 | 34.4 | 31.8 | 32.3 | 32.9 | 31.2 | 30.6 | 31.4 | 31.1 |
| Nova Scotia | 265.0 | 265.5 | 263.8 | 256.4 | 253.1 | 254.2 | 256.2 | 255.2 | 254.6 | 253.3 |
| New Brunswick | 208.4 | 211.0 | 208.5 | 198.9 | 198.9 | 199.8 | 196.8 | 198.3 | 196.5 | 197.1 |
| Quebec | 2,228.1 | 2,221.4 | 2,277.2 | 2,227.1 | 2,142.2 | 2,118.0 | 2,195.5 | 2.205 .0 | 2,209.8 | 2,192.3 |
| Ontario | 3,486.3 | 3,511.2 | 3,527.3 | 3,453.0 | 3,403.8 | 3,424.3 | 3,457.0 | 3,474.5 | 3,441.5 | 3,418.7 |
| Manitoba | 359.0 | 361.9 | 366.0 | 356.8 | 346.3 | 350.5 | 355.4 | 357.0 | 357.3 | 353.9 |
| Saskatchewan | 273.7 | 274.8 | 276.4 | 266.4 | 256.9 | 257.9 | 275.1 | 273.4 | 267.3 | 264.1 |
| Alberta | 834.3 | 834.0 | 829.1 | 800.5 | 766.3 | 771.2 | 823.1 | 819.3 | 810.0 | 797.4 |
| British Columbia | 948.5 | 945.6 | 971.4 | 962.2 | 909.5 | 913.2 | 961.7 | 953.4 | 950.0 | 948.4 |
| Canada(3) | 8,830.6 | 8,852.8 | 8,942.1 | 8,729.7 | 8,399.0 | 8,404.8 | 8,729.3 | 8,743.9 | 8,691.3 | 8,630.9 |

$f$ first estimate based on a limited number of returns
p preliminary figures
$r$ revised figures
(1) Excludes military personnel
(2) Includes Fishing and Trapping
(3) Includes Yukon and Northwest Territories

Estimates of Empioyees, August 1979 - Advance Information
Monthly summary data are released on a regular basis in the Statistics Canada Daily, while detailed monthly information is published in catalogue 72-008, Estimates of Employees by Province and Industry, and is also available from G. Mahoney (613-995-6868), Labour Division, Statistics Canada, Ottawa K1A OV2.

Residential Building Construction Input Price Indexes
September 1979 - Advance Information
(1971=100)

|  |  |  |  | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sept. $1979$ | Aug. <br> 1979 | Sept. $1978$ | Sept. '79/ Aug. '79 | Sept. '79/ Sept. '78 |
| Canada, Total | 216.5 | 214.6 | 195.8 | 0.9 | 10.6 |
| Materials | 213.0 | 210.0 | 187.8 | 1.5 | 13.4 |
| Labour | 222.8 | 222.8 | 210.0 | - | 6.1 |
| Atlantic Provinces, Total | 224.1 | 222.6 | 203.3 | 0.7 | 10.2 |
| Materials | 209.6 | 207.4 | 188.2 | 1.1 | 11.4 |
| Labour | 249.2 | 248.9 | 229.4 | 0.1 | 8.6 |
| Quebec, Total | 222.9 | 221.1 | 203.0 | 0.8 | 9.8 |
| Materials | 224.1 | 221.3 | 198.2 | 1.2 | 13.1 |
| Labour | 220.7 | 220.7 | 212.0 | - | 4.1 |
| Ontarlo, Total | 210.7 | 208.2 | 188.5 | 1.2 | 11.8 |
| Materials | 210.1 | 206.1 | 182.4 | 1.9 | 15.2 |
| Labour | 211.9 | 211.9 | 198.7 | - | 6.6 |
| Prairle Provinces, Total | 223.4 | 221.9 | 204.3 | 0.7 | 9.3 |
| Materials | 210.2 | 207.9 | 189.1 | 1.1 | 11.2 |
| Labour | 249.0 | 249.0 | 233.7 | - | 6.5 |
| British Coiumbla, Total | 214.6 | 213.4 | 195.7 | 0.5 | 9.7 |
| Materials | 210.3 | 208.6 | 187.6 | 0.9 | 12.1 |
| Labour | 222.1 | 222.1 | 210.1 | - | 5.7 |

For further information, order Construction Price Statistics (62-007, \$30 per year), or contact Mrs. J. Arial (613-995-5757), Prices Division, Statistics Canada, Ottawa K1A OV5.

Stocks of Fruit and Vegetables, October 1, 1979 Advance Information
Stocks of fruits, frozen and in preservatives, in storages and factories on October 1 totalled 64.3 million pounds compared with 53.8 million last year.

Holdings of vegetables, frozen and in brine, totalled 188.4 million pounds ( 168.3 million in 1978).

For further information, order the October issue of Stocks of Fruit and Vegetables (32-010, \$1.50/\$15), or contact P.L. Beerstecher (613-995-4859), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

Vinyl-asbestos Fioor Tile, September 1979 — Advance Information
Canadian manufacturers produced 3,944 short tons $(3578 \mathrm{t})$ or $7,787,098$ square feet ( 723445 m 2 ) of vinyl-asbestos floor tile in September compared to 4,064 short tons ( 3688 t ) or $7,728,804$ square feet ( 718030 m 2 ) in September 1978.
For further information, order the September issue of Production and Shipments of Floor Tiles (47-001, $\$ 1.50 / \$ 15)$, or contact G. Elliot (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.


Monday, October 29, 1979

## CONTENTS

2 Key Economic Series, November 1979


2 Railway Carloadings, September 1979
2 Production, Shipments and Stocks on Hand of Sawmills in British Columbia, August 1979

2 Oilseeds, September 1979
3 Manufacturing Industries of Canada: Sub-Provincial Areas, 1976

## PUBLICATIONS RELEASED

11-201 (N/C) Statistics Canada Annual Report, 1979
23-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Production and Stocks of Eggs and Poultry, August 1979

33-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Footwear Statistics, August 1979

47-005 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Factory Shipments of High Pressure Decorative Laminate Sheet,' Quarter Ended September 30, 1979
63-007 (\$2.50/\$25) New Motor Vehicle Sales, August 1979
63-008 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Wholesale Trade, August 1979

## Key Economic Series, November 1979

During the coming month, the release of Key Economic Series data is expected to be in accordance with the scheofulefutine below. Wbe earầnge of dates is ${ }^{3}$
 which pubpration of the data "ean be ceaconabive expected, the variability taking account of circumstances peculiars ta each series. Any; range may be exceededion, rarề occasions, for reásons binp pedictable at this time ,
November 1: Prefiminary Statemeñ ớf "Canadian Trade, month of September;
November 2 to 6: Industry Selling Price Index, month of September;.
Noveminber 8to:20: Retail Trade, month of September;
November 13: Labour Fórce Survey, month of October:
November 15 to 20: Industrial Corporations, Financial Statistics (Preliminary Data), third quarter 1979;
November 16: The Consumer Price Index, month of October;
November 16 to 22 Building Permits, month of September;
November 19 to 20 : Wholesale Trade, month of September;
November 21 to 28: Inventories, Shipments and Orders, month of September;
November 23 to 28: Real Domestic Product, month of September;
November 23 to 29: Index of Industrial Production, month of September;
November 26 to 29: Employment, Earnings and Hours, month of September;
November 26 to 30: Housing Starts in Urban Centres of 10,000 Population and Over, month of October;
November 26 to 30: Gross National Product, third quarter 1979;
November 28 to 30: Unemployment Insurance Statistics, month of September;
November 30 to December 3: Labour Income, month of September.

In response to requests from users of the series, starting this month and continuing each month thereafter, the schedule of Key Economic Series will include the release period for Housing Starts.

Notice of advance information availability: Field Crop Reporting Series: No. 20, November Estimates of Production of Principal Field Crops, Canada, to be released on November 30 at 3 p.m. E.S.T.

It should be noted that the December schedule of Key Economic Series will appear in the Daily and on CANSIM on November 28, 1979. The schedule of Key Economic Series is now available on CANSIM, and can be retrieved by using the command "DATES". The schedule will be issued once each month as noted above.
For any enquiry concerning the release of these series, contact Henri Sarrazin (613-992-1566), Production Planning and Scheduling Division, Statistics Canada, Ottawa K1A 0T6.

Railway Carloadings, September 1979 - Advance Information
Canadian railways loaded 23.8 million short tons (21.6 million t) of revenue freight in September, a $4.1 \%$ gain from September 1978. An additional 1.9 million short tons ( 1.7 million t) entered Canada from the United States.

Commodities showing notable percentage change in volume in the latest month included: copper-nickel ores and concentrates (up 172.9\%); potash (up 26.0\%); iron ore and concentrates (up 11.1\%); and lumber (down 11.1\%).

In the period January-September 1979, rail freight volume increased $10.5 \%$ and receipts from the U.S. were $2.0 \%$ higher than in the first nine months of 1978.

For further information, order the September issue of Railway Carloadings (52-001, $\$ 1.50 / \$ 15$ ), or, for seasonally adjusted revenue freight loadings, contact M. Vallières (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0 T6.

Production, Shipments and Stocks on Hand of Sawmills in British Columbla, August 1979 - Advance Information
Sawmills in British Columbia produced 987.7 million feet board measure ( $2330.7 \mathrm{m3}$ ) of lumber and ties in August, up from 966.3 million feet board measure ( $2280.2 \mathrm{m3}$ ) a year earlier.
January to August production increased to 8,388.3 million feet board measure ( $19794.2 \mathrm{m3}$ ) in 1979 from $8,368.1$ million feet board measure ( 19746.5 m 3 ) in 1978.

For further information, order the August issue of Production, Shipments and Stocks on Hand of Sawmills in British Columbia (35-003, \$2.50/\$25), or contact P.E. Martin (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Ollseeds, September 1979 - Advance Information
Domestic crushings of vegetable oilseeds in September were as follows, with oil produced and meal produced (all figures in metric tonnes):

- Soybeans: 55577 (10 002; 43 522)
- Rapeseed: 73285 (29 524; 42 258).

For further information, order the September issue of Grains and Oilseeds Review (22-007, \$2.50/\$25), or contact Judy Huard (613-995-4877), Agriculture Division, Stațistics Canada, Ottawa K1A OT6.

## Additional Information

When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory Services staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992-4734).

Also, toll-free access to the regional statistical information service is provided in Nova Scotia, New Brunswick and Prince Edward Island by telephoning 1-800-565-7192. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

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Halifax, N.S.
B3J 1 Y6
(902-426-5331)
1500 Atwater Ave.
Montreal, Que.
H3Z 1 Y2
(514-283-5725)
25 St. Clair Ave. E.
Toronto, Ont.
M4T 1M4
(416-966-6586)

266 Graham Ave. Winnipeg, Man.
R3C OK4
(204-949-4020)
530 Midtown Centre
Regina, Sask.
S4P 2 B6
(306-569-5405)
10025 106th St.
Edmonton, Alta.
T5J 1G9
(403-425-5052)
1145 Robson St.
Vancouver, B.C.
V6E 1 B8
(604-666-3695)

## Manufacturing Industries of Canada: Sub-Provinclal

 Areas, 1976 - Advance InformationThe value of all shipments and other revenue reported by manufacturing establishments in Canada for 1976 totalled \$113.4 billion, an increase of 11.0\% over 1975.

An analysis of the over-all increase shows that most of the rise reflected increases in Ontario (up 12.1\% on $52.7 \%$ of the national total) and British Columbia (up $23.2 \%$ on $8.6 \%$ of the national total). A further breakdown reveals that the most significant contributor to the Ontario increase was its southwestern region and more specifically the motor vehicle manufacturing industry centred in Windsor. The British Columbia increase was attributable mainly to its forest-related industries and was spread over most regions of the province outside of the more populated area around Vancouver.

For further information, contact R. Staveley or G. Welsh (613-992-7328), Special Projects and General Statistics Section, Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.



Tuesday, October 30, 1979


## 2 The Dairy Review, September 1979 <br> 2 Steel Ingots, Week Ended October 27, 1979


#### Abstract

New Handbook Avallable The Canada Handbook 1979 edition, an illustrated volume published by Statistics Canada that describes the economic, social and cultural life of Canadians, is now available for purchase through government outlets and retail book stores. The book's 352 pages give a broad picture of government services at both federal and provincial levels, of the physical environment of the country and of how Canadian live, work and spend their leisure time.

The textual material is studded with 263 illustrations, including photographs, charts and maps. There are more than 240 photographs in full colour. Price of the book, available in either English or French editions, is $\$ 6.00$.

To order from government outlets, write to Publications Distribution, Statistics Canada, Ottawa K1A 0T6, or the Canadian Government Publishing Centre, Supply and Services Canada, Hull, Que., K1A 0S9. Orders should be accompanied by a cheque or money order payable to the Receiver General for Canada.


## PUBLICATIONS RELEASED

11-203 (Canada: \$6; Other Countries: \$7.50) Canada Handbook, 1979
25-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Pulpwood and Wood Residue Statistics, August 1979

41-011 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Shipments of Steel Plpe, Tubing and Fittings, August 1979

45-004 (\$2.50/\$25) Refined Petroleum Products, June 1979
61-003 (\$10/\$40) Industrial Corporations, FInanclal Statistics, Second Quarter 1979 (continued)

63-606 (Canada: \$6; Other Countries: $\$ 7: 20$ ) Operating Results, Retail Shoe Stores, 1977

73-001 (\$6/\$24) Statistical Report on the Operation of the Unemployment Insurance Act, Aprit-June 1979 --:

## Additional Information

When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory Services staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992-4734).

Also, toll-free access to the regional statistical information service is provided in Nova Scotia, New Brunswick and Prince Edward Island by telephoning 1-800-565-7192. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.
\(\left.$$
\begin{array}{ll}\begin{array}{l}\text { Viking Building } \\
\text { Crosbie Rd. }\end{array} & \begin{array}{l}\text { 266 Graham Ave. } \\
\text { Winnipeg, Man. }\end{array}
$$ <br>
St. John's, Nfid. \& <br>
A1B 3P2 \& <br>
R3C OK4 <br>
(709-726-0713) \& <br>

(204-949-4020)\end{array}\right]\)| 1256 Barrington St. | 530 Midtown Centre |
| :--- | :--- |
| Halifax, N.S. | Regina, Sask. |
| B3J 1Y6 | S4P 2B6 |
| (902-426-5331) | (306-569-5405) |
| 1500 Atwater Ave. | 10025 106th St. |
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| Toronto, Ont. | Vancouver, B.C. |
| M4T 1M4 | V6E 1B8 |
| (416-966-6586) | (604-666-3695) |

The Dairy Review, September 1979 - Advance Information
Milk sold off farms for all purposes in August totalled an estimated 669494 kilolitres, $2 \%$ more than in August 1978.
This brought the total of milk sold off farms during the first eight months of 1979 to an estimated 4720499 kilolitres, little changed from the figure for the January-August 1978 period.

For further information, order the September issue of The Dairy Review (23-001, $\$ 2.50 / \$ 25$ ), or contact C.M. Riach (613-995-4853), Agriculture Division, Statistics Canada, Ottawa K1A OT6.

Steel Ingots, Week Ended October 27, 1979 Advance Information
Preliminary estimate of steel ingots production for the week ended October 27 was 342,427 short tons ( 310645 t ), a decrease of $3.7 \%$ from the preceding week's total of 355,674 short tons ( 322662 t ). The comparable week's total in 1978 was 308,216 short tons (279609t).

The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166211 t) equalling 100 was 186.9 in the current week, 194.1 a week earlier and 168.2 a year earlier.

For further information, contact J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.


2 Housing Starts in Centres of $\mathbf{1 0 , 0 0 0}$ Population and Over, September 1979
3 Housing Starts, All Areas, Third Quarter 1979
3 Report on Livestock Surveys, Pigs, October 1, 1979
3 Survey of Production, 1977

Canada's Population Released Today
Canada's Population (catalogue 98-802E, \$1.25 in Canada, $\$ 1.50$ in other countries) is the second in a unique series based on 1976 Census and other relevant Statistics Canada data. The series is deliberately non-technical and is specially designed for use at the high school/community college/university levels. But it should also be of interest to politicians, other groups and the general public.

Like the first in the series, Canada's Elderly, this study is produced in a popular journalistic style with coloured art work, captions, simple graphs and summary tables for easy and attractive reading. Canada's Population contains many interesting facts about the size, growth, distribution and demographic characteristics of our population. A more detailed appraisal of these and many other facts appears on page 4 of today's Daily.

## PUBLICATIONS RELEASED

## 22-007 (\$2.50/\$25) Grains and Oilseeds Review, August 1979

32-022 (\$1.50/\$15 in Canada; \$1.80/\$18 in Other Countries) Productlon and Disposition of Tobacco Products, September 1979

33-003 ( $\$ 1.50 / \$ 15$ in Canada; $\$ 1.80 / \$ 18$ in Other Countries) Consumptlon, Production and Inventories of Rubber, August 1979

43-005 (\$1.50/\$15 in Canada; $\$ 1.80 / \$ 18$ in Other Countries) Factory Sales of Electric Storage Batteries, August 1979
(continued)

| .98-802E (\$1:25•in Canada; $\$ 1.50$ in Other Countries) Canada's Population, Demographic Perspectivès, 1976 Census of Canada |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actual Numbers by Typetand Totals Seasonally Adjusted at Annual Rates September 1978 and 1979 |  |  |  |  |  |  |  |  |  |  |  |  |
| $\because \quad \because \quad \therefore \quad$ A Ȧctual 1978 |  |  |  |  |  | SAAR*$(000)$ | Actual 1979 |  |  |  |  |  |
| and | Sinğles | Dỏoubles | Row | Apts. | Total |  | Singles | Doubles | Row | Apts. | Total | SAAR* (000) |
| July | 8,149 | 1,945 | 1,639 | 4,655 | 16,388 | 164.6 | 7,843 | 1,397 | 679 | 2,965 | 12,884 | 127.1 |
| August | 7,381 | 1,667 | 1,782 | 5,650 | 16,480 | 181.2 | 7,562 | 1,678 | 1,106 | 4,563 | 14,909 | 163.3 |
| September |  |  |  |  |  |  |  |  |  |  |  |  |
| Canada | 6,509 | 1,285 | 1,637 | 5,050 | 14,481 | 159.9 | 6,968 | 1,136 | 1,396 | 3,242 | 12,742 | 140.3 |
| Nfld. | 85 | 10 | 24 | 112 | 231 | 2.1 | 85 | - | - | 26 | 111 | 1.0 |
| P.E.I. | 18 | - | - | - | 18 | 0.2 | 3 | - | - | 9 | 12 | 0.1 |
| N.S. | 197 | 12 | 12 | 4 | 225 | 2.0 | 153 | 9 | - | 53 | 215 | 1.9 |
| N.B. | 194 | 4 | - | 25 | 223 | 2.0 | 195 | 6 | - | 6 | 207 | 1.9 |
| Que. | 1,221 | 152 | 7 | 1,048 | 2.428 | 28.2 | 1,177 | 171 | 13 | 1,224 | 2,585 | 30.0 |
| Ont. | 2,190 | 636 | 1,084 | 2.077 | 5.987 | 67.0 | 2,032 | 690 | 1,038 | 585 | 4,345 | 48.3 |
| Man. | 198 | 70 | 7 | 60 | $\bigcirc 335$ | 3.7 | 224 | 16 | 10 | 241 | 491 | 5.4 |
| Sask. | 273 | 26 | - | 24 | 323 | 3.6 | 455 | 40 | 88 | 324 | 907 | 9.9 |
| Alta. | 1,075 | 328 | 440 | 1,489 | 3,332 | 36.5 | 1,248 | 166 | 196 | 339 | 1,949 | 21.4 |
| B.C. | 1,058 | 47 | 63 | 211 | 1,379 | 14.6 | 1,396 | 38 | 51 | 435 | 1,920 | 20.4 |
| Cumulative Jan.-Sept. |  |  |  |  |  |  |  |  |  |  |  |  |
| Canada | 53,983 | 13,606 | 13,705 | 51,827 | 133,121 |  | 53,561 | 10,325 | 8,859 | 35,106 | 107,851 |  |
| Nild. | 469 | 62 | 99 | 193 | 823 |  | 603 | 14 | 88 | 26 | 731 |  |
| P.E.I. | 85 | 2 | - | 14 | 101 |  | 70 | 6 | - | 163 | 239 |  |
| N.S. | 1,392 | 69 | 83 | 827 | 2.371 |  | 1,270 | 113 | 53 | 572 | 2,008 |  |
| N.B. | 1,140 | 20 | - | 175 | 1,335 |  | 1,025 | 12 | - | 50 | 1,087 |  |
| Que. | 12,881 | 1,862 | 262 | 12,958 | 27,963 |  | 12,425 | 2,141 | 148 | 9,995 | 24,709 |  |
| Ont. | 14,575 | 6,368 | 6,405 | 17,297 | 44,645 |  | 14.666 | 5,168 | 3,720 | 8,597 | 32,151 |  |
| Man. | 2,237 | 1,297 | 699 | 4,143 | 8,376 |  | 1,365 | 168 | 333 | 2,067 | 3,933 |  |
| Sask. | 2,288 | 352 | 16 | 2,001 | 4,657 |  | 2.825 | 308 | 157 | 2,427 | 5,717 |  |
| Alta. | 10,169 | 2,583 | 4,585 | 10,288 | 27,625 |  | 9,912 | 1,948 | 3,214 | 7,251 | 22,325 |  |
| B.C. | 8,747 | 991 | 1.556 | 3,931 | 15,225 |  | 9,400 | 447 | 1,146 | 3,958 | 14,951 |  |
| Housing starts in all areas |  |  |  |  |  |  |  |  |  |  |  |  |
| SAAR* (000) | July | 213.7 | Aug. | 230.3 | Sept. | 209.0 | July | 169.7 | Aug. | 205.9 | Sept. | 182.9 |

[^5]Housing Starts in All Areas, Actual Numbers by Type and Totals Seasonally Adjusted at Annual Rates
3rd Quarter of 1978 and 1979

|  | Actual 1978 |  |  |  |  | $\begin{aligned} & \text { SAAR }^{*} \\ & (000) \end{aligned}$ | Actual 1979 |  |  |  |  | $\begin{aligned} & \text { SAAR* }^{*} \\ & (000) \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singles | Doubles | Row | Apts. | Total |  | Singles | Doubles | Row | Apts. | Total |  |
| 1st Quarter | 14,343 | 4,017 | 4,917 | 23,920 | 47,197 | 299.0 | 13,587 | 2,467 | 3,201 | 12,769 | 32,024 | 211.5 |
| 2nd Quarter | 31,174 | 5,245 | 4,455 | 16,229 | 57,103 | 200.1 | 32,781 | 4,224 | 2,840 | 15,065 | 54,910 | 192.1 |
| 3rd Quarter |  |  |  |  |  |  |  |  |  |  |  |  |
| Canada | 35,006 | 5,465 | 5,552 | 17,571 | 63,594 | 217.6 | 34,339 | 4,733 | 3,376 | 12,159 | 54,607 | 185.8 |
| Nfld. | 838 | 61 | 64 | 112 | 1,075 | 3.2 | 900 | 12 | . 18 | 26 | 956 | 2.8 |
| P.E.I. | 280 | 12 | - | 18 | 310 | 0.9 | 299 | 14 | - | 34 | 347 | 1.0 |
| N.S. | 1,078 | 32 | 32 | 233 | 1,375 | 3.9 | 1,103 | 45 | - | 244 | 1,392 | 4.0 |
| N.B. | 1,681 | 14 | - | 107 | 1,802 | 5.2 | 1,639 | 8 | - | 10 | 1,657 | 4.8 |
| Que. | 6,740 | 770 | 80 | 3,113 | 10,703 | 37.1 | 6,401 | 667 | 65 | 3,562 | 10,695 | 36.8 |
| Ont. | 9,518 | 2,700 | 3,383 | 7,495 | 23,096 | 77.9 | 9,738 | 2,512 | 1,935 | 3,201 | 17,386 | 58.2 |
| Man. | 1,179 | 532 | 114 | 634 | 2,459 | 8.6 | 960 | 40 | 85 | 812 | 1,897 | 6.6 |
| Sask. | 1,701 | 84 | 44 | 236 | 2,065 | 7.2 | 2,437 | 104 | 106 | 431 | 3,078 | 10.7 |
| Alta. | 5,777 | 1,041 | 1,431 | 4,364 | 12,613 | 44.2 | 5,441 | 1,126 | 969 | 1,870 | 9,406 | 32.8 |
| B.C. | 6,214 | 219 | 404 | 1,259 | 8,096 | 29.4 | 5,421 | 205 | 198 | 1,969 | 7,793 | 28.1 |
| Cumulative Jan.-Sept. |  |  |  |  |  |  |  |  |  | . |  |  |
| Canada | 80,523 | 14,727 | 14,924 | 57,720 | 167,894 |  | 80,707 | 11,424 | 9,417 | 39,993 | 141,541 |  |
| Nild. | 1,442 | 91 | 99 | 193 | 1,825 |  | 2,208 | 27 | 88 | 26 | 2,349 |  |
| P.E.I. | 740 | 43 | 38 | 62 | 883 |  | 641 | 14 | 10 | 174 | 839 |  |
| N.S. | 2,377 | 69 | 103 | 968 | 3,517 |  | 2,327 | 116 | 73 | 858 | 3,374 |  |
| N.B. | 3,768 | 38 | - | 255 | 4,061 |  | 3,969 | 12 | - | 97 | 4,078 |  |
| Que. | 17,501 | 2,016 | 313 | 13,600 | 33,430 |  | 16,719 | 2,332 | 231 | 10,927 | 30,209 |  |
| Ont. | 19,625 | 6,614 | 6,634 | 18,519 | 51,392 |  | 20,576 | 5,322 | 3,867 | 9,581 | 39,346 |  |
| Man. | 3,144 | 1,297 | 774 | 4,640 | 9,855 |  | 2,333 | 170 | 333 | 2,160 | 4,996 |  |
| Sask. | 3,913 | 482 | 134 | 2,121 | 6,650 |  | 4,965 | 422 | 197 | 2,529 | 8,113 |  |
| Alta. | 14,557 | 3,041 | 5,027 | 12,272 | 34,897 |  | 14,381 | 2,499 | 3,412 | 8,923 | 29,215 |  |
| B.C. | 13,456 | 1,036 | 1,802 | 5,090 | 21,384 |  | 12,588 | 510 | 1,206 | 4,718 | 19,022 |  |

* Seasonally adjusted at annual rates.

For further information, order the September issue of Housing Starts and Completions (64-002, $\$ 3 / \$ 30$ ), or contact J.P. Délisle (613-995-8213), Construction Division, Statistics Canada, Ottawa K1A OT6.

Report on Livestock Surveys, Pigs, October 1, 1979 Advance Information
Total pig numbers in Canada at October 1, 1979 were estimated at 9,116,700, up $17 \%$ from 7,775,000 at October 1, 1978. Sows for breeding and bred gilts were estimated at 980,100, an increase of $15 \%$ from a year earlier.

For further information, order the October 1, 1979 issue of Report on Livestock Surveys (23-008, \$4/\$16), or contact E. Leckie (613-995-4853), Agriculture Division, Statistics Canada, Ottawa K1A OT6.

Survey of Production, 1977 - Advance information Census value added in goods-producing industries in Canada increased by $10.0 \%$ to $\$ 90,418,840,000$ in 1977. For further information, order the 1977 issue of Survey of Production (61-202, \$6), or contact Mrs. M. Galea (613-995-0581), Industry Product Division, Statistics Canada, Ottawa K1A 0T6.

## Canada's Population (98-802E, \$1.25 in Canada, $\$ 1.50$

 in other countries)Most of Canada's population growth has taken place over the past 75 years. The population totalled 5.4 million in 1901 but it had increased to 23 million persons by 1976.
Canada's Population, the second publication in the 1976 popular studies series, presents an in-depth picture of population growth, past and present, along with prospects for the future.

It shows that although our over-all numbers have been increasing, the intercensal annual rates of growth have varied. The 20th century has been marked by three distinct trends: a downward trend from 1911 to 1941; an upward trend to 1956; and a steady downward trend since 1956. The recent downward trend has continued and reached a low of $1.3 \%$ growth in 1976. Canada's population, however, has been growing faster than that of the United States (0.7\%) and most other industrialized countries.

The four basic components of population growth births, deaths, immigration and emigration - have affected our population changes to varying degrees. International migration contributed significantly to population growth, but births were the single most important factor.
If recent trends in fertility and migration continue, the population of Canada is likely to reach between 28.1 million and 31.0 million by the year 2001.

Some of the data supplied by the 1976 Census of Canada show that:

- In 1976 the number of females exceeded the number of males for the first time in the history of our censustaking. Higher mortality among males than females and increasing female immigration in recent years have been responsible for the changing sex ratio.
- Although there are more women than men in the prime marriageable ages, single men outnumber single women in the over-all population.
- The age structure of the population shows that the proportion of young children in the population has declined, while the proportion of elderly has grown. Already, enrolments in schools, colleges and universities have been affected by the changing age structure. Meanwhile, demands on health resources will continue to increase as Canada's population ages.
- The larger proportion of elderly has been offset by a much larger working-age population, up from 9.2 million in 1961 to 12.7 million in 1976. Many of these are the product of the post World War II baby boom.
- Over the 15-year period 1961 to 1976, the number of households increased by $57.3 \%$ while the population of Canada grew by only $26.1 \%$. One of the main consequences of the rapid rate of household formation has been the pressure felt on the housing market and part of this pressure is reflected in increasing housing costs.
- Between 1971 and 1976, British Columbia and Alberta had the greatest percentage increases in population among the provinces (12.9\%), while Saskatchewan's population actually declined 0.5\% during these five years.
- Over half of the population lived in Canada's 23 major metropolitan areas in 1976 and more than onequarter lived in the three largest cities: Toronto, 2.8 million; Montreal, 2.8 million; and Vancouver, 1.2 million.
Canada's Population and other government publications may be purchased from local authorized agents and other community bookstores or by mail order. Mail orders should be sent to Publications Distribution, Statistics Canada, Ottawa K1A 0T6, or to Publishing Centre, Supply and Services Canada, Ottawa K1A 0S9. For further information, contact Dr. A. Romaniuc (613-995-4484), Director, Census Demography Division, Statistics Canada, Ottawa K1A OT6.


DOES NOT CIRCULATE

Thursday, November 1, 1979

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## PUBLICATIONS RELEASED

22-203. (Canada: $\$ 4.50$; Other Countries: $\$ 5.40$ ) Survey of Canadian Nursery Trades Industry, 1977 and 1978

32-011 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Canned and Frozen Fruits and Vegetables - Monthly, August 1979

47-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Sales of Phonograph Records and Pre-recorded Tapes in Canada, August 1979

62-007 (\$3/\$30) Construction Price Statistics, October 1979
72-002 (\$4/\$40) Employment, Earnings and Hours, July 1979
72-007 (Canada: $\$ 5 / \$ 20$; Other Countries: $\$ 6 / \$ 24$ ) Provincial Government Employment, April-June 1979

## Exports Imp + *



(1) Note: Monthly trade figures, particularly exports and the trade balance, often fluctuate widely about the trend-cycle. The trend-cycle is a short term tendency derived from the 13 -term Henderson moving average used in the $X$ - 11 seasonal adjustment technique. Changes in the trend-cycle provide a more reliable guide to the direction and rate of change of trade data over the short term. Estimates of the trend-cycle for the two most recent periods often change considerably with the addition of further months of data. The accompanying charts and comments on changes in the trend-cycle therefore exclude the two most recent observations.

Merchandise Trade of Canada

|  | Customs Basis* Unadjusted |  | Balance of Payments Basis djusted <br> Seasonally Adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Exports | Imports | Exports | Imports (\$ millions) | Exports | Imports | Trade Balance |
| 1978 |  |  |  |  |  | - |  |
| Second Quarter | 13,966 | 13,589 | 13,575 | 13,120 | 12,806 | 12,164 | 642 |
| Third Quarter | 12,522 | 11,649 | 12,417 | 11,506 | -13,172 | 12,487 ${ }^{\text {' }}$ | 685 |
| Fourth Quarter | 14,626 | 13,987 | 14,689 | 13,753 | $\cdot 14,526$ | 13,686 | 840 |
| 1979 |  |  |  |  |  |  |  |
| First Quarter | 14,822 | 14,771 | 14,812 | 14,495 | 15,127 | 14,592 | 535 |
| Second Quarter | 15,793 | 15,672 | 15,754 | 15,524 | . 14,839 | 14,389 | - 450 |
| Third Quarter | 15,960 | 15,407 | 15,554 | 14,641 | - 16,496 | 15,928. | 568 |
| 1979 |  |  |  |  |  |  |  |
| January | 4,974 | 4,783 | 4,934 | 4,684 | 5,038 | 4,777 | 261 |
| February | 4,511 | 4,474 | 4,501 | 4,405 | 4,808 | 4,654 | 154 |
| March | 5,337 | 5,514 | 5,377 | 5,406 | $\cdots 5,281$ | 5,161 | 120 |
| April | 4,843 | 4,916 | 4,831 | 4,916 | 4,876 | 4,812 | - 64 |
| May | 5,690 | 5,649 | 5,711 | 5,532 | เ. 5,136 | 4,933 | 203 |
| June | 5,261 | 5,107 | 5,212 | 5,076 | - 4,827 | 4,644 | - 183 |
| July | 4,950 | 4,943 | 4,965 | - 4,943 | $\therefore .5,111$ | 5,124 | - -13 |
| August | 5,382 | 5,653 | 5,012 | 4,951 | 5,357 | 5,417 | -60 |
| September | 5,628 | 4,812 | 5,577 | 4,747 | 6,028 | 5,387 | 641 |

*In the above table, export and import totals are shown on both a "customs"and a "balance-of-payments"basis. The figures on a customs basis are the totals of detailed merchandise trade data tabulated from customs documents according to procedures and concepts explained in Summary of External Trade. The figures on a balance-of-payments basis reflect a number. of adiustments applied to the customs totals to make them consistent with the concepts and definitions used in the system of national accounts. The adjustments include timing adjustments to exports of crude petroleum, natural gas and wheat and to receipts and payments for capital equipment deduction of transportation charges included in the customs returns and the reduction of import values calculated for customs duty purposes to values which reflect transaction prices. For.more information about these adjustments, please refer to Quarterly Estimates of the Canadian Balance of International Payments. (67-001, \$6/\$24).

## Preliminary Statement of Canadian Trade, September 1979

On a seasonally adjusted balance-of-payments basis, Canada's exports were up $12.5 \%$ to $\$ 6.03$ billion in September following a $4.8 \%$ increase in August. In contrast, imports declined $0.6 \%$ to $\$ 5.39$ billion after increasing $5.7 \%$ in August. As a result of the strong export growth and the decline in imports, the September trade balance swung to a surplus of $\$ 641$ million from deficits of $\$ 60$ million in August and $\$ 13$ million in July. The surplus for the third quarter as a whole was $\$ 568$ million following a second quarter surplus of $\$ 450$ million and a first quarter surplus of $\$ 535$ million. For the first nine months of 1979, the trade balance showed a surplus of $\$ 1.55$ billion.

The short term trend-cycle for exports advanced $2.6 \%$ in July after increases of $1.7 \%$ in June and $0.7 \%$ in May. The import trend-cycle was up $2.1 \%$ in July, $1.6 \%$ in June and $0.8 \%$ in May. As a result of the slightly stronger performance of exports, the trend-cycle for the balance increased from a surplus of $\$ 101$ million in May to $\$ 112$ million in June and $\$ 143$ million in July.

## Commodity Analysis

## Exports (Seasonally Adjusted), Customs Basis

The increase in September domestic exports was due to positive growth in all sections, but most important were food, feed, beverages and tobacco and crude materials. Exports of food, feed, beverages and tobacco were up $83 \%$ or $\$ 321$ million to $\$ 706$ million. Within this section, wheat increased by over $150 \%$ to $\$ 274$ million, barley increased by $170 \%$ to $\$ 149$ million,
and flaxseed, rapeseed and other oilseeds increased by almost $100 \%$ to $\$ 102$ million. (Both wheat and the oilseeds showed substantial declines in the previous month.) Crude material exports rose $33 \%$ or $\$ 320$ million to $\$ 1.30$ billion. Metallic ores were up $31 \%$ to \$386 million and unmanufactured asbestos increased $53 \%$ to $\$ 83$ million. Exports of energy-related commodities also increased: crude oil by $25 \%$ to $\$ 239$ million; natural gas by $5.8 \%$ to $\$ 261$ million; and coal and other crude bituminous substances by $11 \%$ to $\$ 78$ million. Exports of fabricated materials advanced $1.5 \%$ or $\$ 31$ million to $\$ 2.15$ billion. Lumber was up $5.9 \%$ to $\$ 365$ million, fertilizers were up $13 \%$ to $\$ 100$ million, petroleum and coal products were up 6:2\% to $\$ 108$ million and exports of non-ferrous metals advanced $18 \%$ to $\$ 292$ million. Exports of a number of other commodities in this section declined: pulp by $5.7 \%$ to $\$ 239$ million; chemicals by $15 \%$ to $\$ 225$ million and iron and steel by $2.7 \%$ to $\$ 121$ million. Newsprint exports increased only marginally to $\$ 274$ million. End product exports were up $2.8 \%$ or $\$ 50$ million to $\$ 1.80$ billion. Within this section, industrial machinery advanced $12 \%$ to $\$ 176$ million, passenger cars were up $4.4 \%$ to $\$ 332$ million, motor vehicle parts were up $26 \%$ to $\$ 417$ million, aircraft and other transportation equipment
(continued).

Table 1
Imports, Seasonally Adjusted, Customs basis

|  | Total | Total excluding cars | U.S.A. | $\begin{aligned} & \text { U.K. } \\ & \text { lions) } \end{aligned}$ | Total excl. U.S.A. and U.K. | Other E.E.C. | Japan |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1978 |  |  |  |  |  |  |  |
| Second Quarter | 12,365.9 | 8,945.9 | 8,739.0 | 389.4 | 3,237.4 | 747.8 | 578.3 |
| Third Quarter | 12,636.3 | 9,256.3 | 8,950.1 | 402.8 | 3,283.4 | 716.6 | 619.1 |
| Fourth Quarter | 13,922.2 | 10,427.6 | 9,789.5 | 459.4 | 3,673.4 | 886.7 | 577.0 |
| 1979 |  |  |  |  |  |  |  |
| First Quarter | 14,868.2 | 10,955.7 | 11,040.6 | 401.1 | 3,426.5 | 922.9 | 568.7 |
| Second Quarter | 14,536.0 | 10,796.2 | 10,599.7 | 479.7 | 3,456.7 | 882.3 | 488.1 |
| Third Quarter | 16,054.7 | 12,404.5 | 11,498.6 | 526.8 | 4,029.3 | 875.6 | 559.6 |
| 1979 |  |  |  |  |  |  |  |
| April | 4,811.7 | 3,642.7 | 3,450.4 | 180.5 | 1,180.8 | 303.9 | 180.6 |
| May | 5,049.9 | 3,728.4 | 3,655.1 | 154.0 | 1,240.9 | 277.4 | 169.1 |
| June | 4,674.5 | 3,425.1 | 3,494.2 | 145.3 | 1,035.0 | 301.1 | 138.4 |
| July | 5,123.4 | 3,889.0 | 3,700.1 | 153.9 | 1,269.4 | 276.0 | 170.6 |
| August | 5,480.2 | 4,261.1 | 3,972.6 | 192.3 | 1,315.3 | 302.6 | 189.5 |
| September | 5,451.0 | 4,254.4 | 3,825.8 | 180.6 | 1,444.6 | 296.9 | 199.6 |
| Percent changes |  |  |  |  |  |  |  |
| September/August | -0.5 | -0.2 | -3.6 | -6.0 | 9.8 | -1.8 | 5:3 |
| Current 3 months/ |  | . |  |  |  |  |  |
| Previous 3 months | 10.4 | 14.9 | 8.4 | 9.8 | 16.6 | -0.7 | 14.6 |
| Sept. 79/Sept. 78 | 24.4 | 31.7 | 23.9 | 24.0 | 25.7 | 25.5 | -15.6 |

Table 2
Imports by Principal Trading Areas, Not Seasonally Adjusted


Table 3
Imports From All Countries by Sectlons and Leading Commodity Grouplngs, Not Seasonally Adjusted

rose $70 \%$ to $\$ 213$ million, and communication and other equipment advanced $23 \%$ to $\$ 231$ million. Exports of agricultural machinery declined $11 \%$ to $\$ 88$ million and exports of trucks were down 18\% to \$153 million.

In terms of the short term trenid-cycle, all sections showed positive growth in July. The food, feed, beverages and tobacco trend-cycle increased $3.6 \%$ in July, up from $1.7 \%$ in June and no growth in May. Fish, barley and wheat showed strengthening growth over the May-July period while flaxseed, rapeseed, and other oilseeds showed a lower growth rate in July than in June. The export trend-cycle for crude materials increased 3.3\% in July, up from 3.0\% in June and 2.6\% in May. Contributing to this accelerated growth were metallic ores, crude oil and natural gas. The trendcycle for natural gas increased $4.6 \%$ in July and crude oil increased 1.2\%. Coal and other crude bituminous substances were up $2.9 \%$ in July following growth of 2.1\% in June and unmanufactured asbestos showed fairly stable growth of over 6\% per month in the MayJuly period. The export trend-cycle for fabricated materials advanced 4.4\% in July, following increases of $4.1 \%$ in June and $2.5 \%$ in May. Within this section,
the export trend-cycle for newsprint and petroleum and coal products showed strength over the May-July period, while pulp, other paper and iron and steel weakened. Lumber advanced by $4.4 \%$ in July and both fertilizers and chemicals advanced by over 7\% in July following even stronger growth in June. The export trend-cycle for non-ferrous metals declined by $1.3 \%$ in July and by $1.6 \%$ in June. The end product export trend-cycle increased $1.2 \%$ in July, up from $0.1 \%$ in June and negative growth in May. Passenger cars and communication and other equipment showed some strengthening over the May-July period and motor vehicle parts showed progressively smaller percentage declines. The trend-cycles for industrial machinery, trucks and aircraft and other transportation equipment weakened over the May-July period but agricultural machinery increased by over 9\% per month.
(continued)

Table 3 (Continued)
Imports From All Countries by Sectlons and Leading Commodity Groupings, Not Seasonally Adjusted

|  | Sept 1979 | $\begin{aligned} & \text { Aug. } \\ & 1979 \end{aligned}$ | Year-to-Date |  | Sept. 1977 |  | Sept.-Sept Percent Changes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { Sept. } \\ 1978 \\ \text { (\$ millior } \end{gathered}$ | $\begin{aligned} & \text { Aug. } \\ & 1978 \\ & \text { ons) } \end{aligned}$ |  |  | 79/.78 | 78/77 |
| Live Animals | 59.7 | 53.8 | 58.2 | 48.4 | 39.8 | 34.1 | 2.5 | 46.5 |
| Food, Feed, Beverages and Tobacco | 2,993.0 | 2,675.9 | 2,674.4 | 2,390.4 | 2,401.0 | 2,149.0 | 11.9 | 11.3 |
| Meat and fish | 476.5 | 425.5 | 439.8 | 377.3 | 389.7 | 340.1 | 8.3 | 12.8 |
| Fruits and vegetables | 1,087.7 | 985.6 | 924.0 | 840.1 | 768.0 | 696.3 | 17.7 | 20.3 |
| Raw sugar | 145.4 | 126.0 | 131.6 | 122.0 | 153.5 | 131.0 | 10.5 | -14.2 |
| Crude Materiais, inedible | 5,542.9 | 4,875.4 | 4,231.1 | 3,794.8 | 4,017.2 | 3,615.6 | 31.0 | 5.3 |
| Metal ores, concentrates and scrap | 680.3 | 591.0 | 505.2 | 451.5 | 385.5 | 345.8 | 34.6 | 31.0 |
| Coal | 612.2 | 528.3 | 353.7 | 310.0 | 430.1 | 368.0 | 73.1 | -17.7 |
| Crude petroleum | 3,137.4 | 2,744.3 | 2,574.4 | 2,332.2 | 2,457.7 | 2,228.6 | 21.8 | 4.7 |
| Fabricated Materlals, Inedibie | 8,560.0 | 7,719.3 | 6,269.2 | 5,538.0 | 5,175.5 | 4,613.5 | 36.5 | 21.1 |
| Wood and paper | 742.6 | 668.2 | 576.2 | 510.4 | 516.8 | 460.4 | 28.8 | 11.4 |
| Textiles | 1,054.6 | 957.4 | 780.1 | 696.2 | 668.7 | 596.9 | 35.1 | 16.6 |
| Chemicals | 2,402.0 | 2,180.7 | 1,925.8 | 1,713.0 | 1,500.9 | 1,343.3 | 24.7 | 28.3 |
| Iron and steel | 1,187.4 | 1,050.2 | 770.4 | 675.3 | 622.8 | 559.3 | 54.1 | 23.6 |
| Bars and rods, steel | 122.9 | 110.1 | 92.7 | 81.4 | 76.6 | 68.8 | 32.6 | 21.0 |
| Plate, sheet and strip, steel | 448.0 | 395.5 | 263.2 | 226.9 | 189.9 | 170.5 | 70.2 | 38.5 |
| Non-ferrous metals | 1,070.7 | 968.8 | 466.9 | 409.3 | 363.7 | 324.7 | 129.3 | 28.3 |
| End Products, inedibie | 28,165.4 | 25,374.3 | 22,425.5 | 19,908.3 | 19,478.0 | 17,416.5 | 25.5 | 15.1 |
| General purpose machinery | 1,704.0 | 1,534.0 | 1,288.9 | 1,146.4 | 1,053.8 | 944.2 | 32.2 | 22.3 |
| Special industry machinery | 2,557.1 | 2,316.3 | 1,837.0 | 1,647.0 | 1,575.0 | 1,422.0 | 39.2 | 16.6 |
| Machine tools, metalworking | 243.0 | 218.9 | 156.4 | 141.5 | 128.7 | 116.2 | 55.4 | 21.5 |
| Agricultural machinery and tractors | 1,643.0 | 1,480.6 | 1,141.1 | 1,027.8 | 1,048.5 | 961.4 | 43.9 | 8.8 |
| Transportation equipment | 12,769.8 | 11,501.8 | 10,528.0 | 9,358.5 | 9,232.9 | 8,272.6 | 21.2 | 14.0 |
| Passenger automobiles and chassis | 3,044.1 | 2,670.2. | 2,733.2 | 2,447.4 | 2,416.7 | 2,162.7 | 11.3 | 13.0 |
| Trucks, truck tractors and chassis | 1,313.8 | 1,213.2 | 809.3 | 730.2 | 761.0 | 685.2 | 62.3 | 6.3 |
| Other motor vehicles | 349.3 | 312.8 | 271.9 | 239.4 | 260.1 | 233.0 | 28.4 | 4.5 |
| Motor vehicle engines | 825.7 | 734.9 | 555.9 | 485.3 | 390.0 | 348.9 | 48.5 | 42.5 |
| Motor vehicle engines parts | 355.2 | 321.8 | 543.6 | 489.7 | 496.3 | 440.2 | -34.6 | 9.5 |
| Motor vehicle parts, except engines | 5,139.0 | 4,659.2 | 4,602.9 | 4,056.7 | 4,066.2 | 3,640.4 | 11.6 | 13.2 |
| Aircraft, complete with engines | 496.6 | 471.8 | 113.3 | 105.6 | 66.7 | 62.7 | 338.1 | 69.9 |
| Other equipment and tools | 5,156.6 | 4,645.8 | 4,150.4 | 3,656.6 | 3,445.7 | 3,042.8 | 24.2 | 20.4 |
| Electronic computers | 787.6 | 714.5 | 603.6 | 529.7 | 410.8 | 355.6 | 30.4 | 46.9 |
| Special Transactions, Trade | 528.6 | 339.3 | 292.2 | 265.4 | 314.6 | 285.0 | 80.9 | -7.1 |
| Totai | 45,849.7 | 41,038.0 | 35,950.5 | 31,945.4 | 31,426.0 | 28,113.8 | 27.5 | 14.3 |

## Imports (Seasonally Adjusted), Customs Basls

Both the end product and fabricated materials sections showed significant declines in September, while imports of crude materials and food, feed, beverages and tobacco increased. End product imports declined $7.8 \%$ or $\$ 259$ million to $\$ 3.07$ billion. Most major commodities in this section posted declines except for passenger car imports which were up $35 \%$ to $\$ 431$ million and trucks which advanced $8.2 \%$ to $\$ 165$ million. Imports of both industrial and agricultural machinery declined by over 9\% to \$507 million and $\$ 209$ million, respectively, after large increases in the previous month. Motor vehicle parts imports were down $7.4 \%$ to $\$ 598$ million, aircraft and other transportation equipment decreased $16 \%$ to $\$ 172$ million, communication equipment declined $9.4 \%$ to $\$ 159$ million, computers and office equipment declined 13\% to $\$ 94$ million and other equipment and tools were down $5.5 \%$ to $\$ 288$ million. Both apparel and footwear and other personal and household goods declined by more than $16 \%$ to $\$ 95$ million and $\$ 102$ million, respectively. Fabricated material imports
declined $7.3 \%$ or $\$ 75$ million to $\$ 954$ million. Within this section imports of all major commodities declined: chemicals were down $7.5 \%$ to $\$ 245$ million; nonferrous metals were down $19 \%$ to $\$ 102$ million; textiles were down $9.1 \%$ to $\$ 110$ million; hardware and other metal fabricated basic products fell $11 \%$ to $\$ 83$ million and wood and paper imports declined $10 \%$ to $\$ 79$ million. Iron and steel imports were down slightly to $\$ 157$ million. Imports of crude materials were up 16\% or $\$ 116$ million to $\$ 831$ million. However, imports of energy-related commodities within this section declined: coal by $40 \%$ to $\$ 72$ million and crude oil by $9.2 \%$ to $\$ 393$ million. Imports of food, feed, beverages and tobacco advanced $2.8 \%$ or $\$ 10$ million to $\$ 354$ million. Fruits and vegetables were up $12 \%$ to $\$ 135$ million, meat imports rose $10 \%$ to $\$ 26$.million and cocoa, chocolate, coffee and tea declined $15 \%$ to $\$ 51$ million.
(continued)

Table 4
Total Exports, Seasonally Adjusted, Customs Basis

|  | Total | Total excluding cars | Total excluding cars and wheat | U.S.A. <br> (\$ millions) | U.K. | Total excl. U.S.A. and U.K. | Other E.E.C. | Japan |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1978 |  |  |  |  |  |  |  |  |
| Second Quarter | 12,879.9 | 9,874.2 | 9,363.2 | 9,104.8 | 533.1 | 3,242.0 | 702.3 | 744.8 |
| Third Quarter | 13,272.5 | 10,204.3 | 9,659.5 | 9,344.0 | 482.3 | 3,446.3 | 689.7 | 787.9 |
| Fourth Quarter | 14,451.8 | 10,923.2 | 10,454.8 | 10,054.7 | 477.7 | 3,919.3 | 822.7 | 839.4 |
| 1979 |  |  |  |  |  |  |  |  |
| First Quarter | 15,136.7 | 11,656.0 | 11,237.7 | 10,535.0 | 525.2 | 4,076.5 | 975.3 | 932.0 |
| Second Quarter | 14,876.8 | 12,151.4 | 11,661.6 | 10,397.0 | 530.3 | 3,949.6 | 1,016.3 | 925.0 |
| Third Quarter | 16,374.5 | 13,775.9 | 13,213.8 | 11,031.6 | 807.6 | 4,535.3 | 1,179.9 | 1,134.9 |
| 1979 |  |  |  |  |  |  |  |  |
| April | 4,887.8 | 3,972.4 | 3,715.1 | 3,336.0 | 188.8 | 1,362.9 | 287.4 | 365.9 |
| May | 5,113.7 | 4,124.4 | 4,004.9 | 3,631.1 | 169.5 | 1,313.2 | 382.3 | 289.3 |
| June | 4,875.3 | 4,054.6 | 3,941.5 | 3,429.9 | 171.9 | 1,273.5 | 346.6 | 269.8 |
| July | 5,096.2 | 4,237.7 | 4,057.7 | 3,534.7 | 263.5 | 1,297.9 | 330.9 | 381.0 |
| August | 5,199.9 | 4,230.8 | 4,189.1 | 3,724.0 | 245.5 | 1,230.4 | 407.8 | 263.4 |
| September | 6,078.5 | 5,307.4 | 4,966.9 | 3,772.9 | 298.5 | 2,007.0 | 441.2 | 490.6 |
|  | Percent changes |  |  |  |  |  |  |  |
| September/August | 16.8 | 25.4 | 18.5 | 1.3 | 21.6 | 63.1 | 8.1 | 86.2 |
| Current 3 months/ |  |  |  |  |  |  |  |  |
| Previous 3 months | 10.0 | 13.3 | 13.3 | 6.1 | 52.3 | 14.8 | 16.0 | 22.6 |
| Sept. $79 /$ Sept. 78 | 26.1 | 38.5 | 38.0 | 158 | 79.3 | 44.0 | 67.0 | 53.1 |

Table 5
Total Exports by Principal Trading Areas, Not Seasonally Adjusted


Table 6
Domestic Exports to all Countries by Sections and Leading Commodity Groupings, Not Seasonally Adjusted

|  | Sept.$1979$ | Aug. <br> 1979 | Monthiy |  | $\begin{aligned} & \text { Aug. } \\ & 1978 \end{aligned}$ | $\begin{array}{r} \text { July } \\ 1978 \end{array}$ | Year-to-Year Percent Changes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { July } \\ 1979 \\ \text { (\$ mil } \end{gathered}$ | Sept. 1978 llions) |  |  | Sept. | Aug. | July |
| Live Animals | 15.8 | 17.7 | 17.3 | 16.4 | 17.3 | 14.6 | -3.7 | 2.1 | 17.8 |
| Food, Feed, Beverages and Tobacco Meat and fish | $\begin{aligned} & 659.2 \\ & 151.8 \end{aligned}$ | 548.5 | 482.9 132.3 | 503.7 149.0 | 513.7 122.6 | 392.5 92.2 | 30.8 1.8 | 6.7 51.3 | 23.0 43.4 |
| Cereals and preparations Wheat | 400.6 264.8 | 264.3 193.8 | 272.8 199.0 | 273.1 208.3 | 310.4 229.8 | 235.8 184.7 | 46.6 27.1 | -14.8 -15.6 | 15.7 7.7 |
| Crude Materlals, Inedible | 1,207.5 | 1,051.1 | 1,022.7 | 824.7 | 761.4 | 585.2 | 46.4 | 38.0 | 74.7 |
| Metal ores, concentrates and scrap | 404.4 | 377.9 | 366.9 | 271.1 | 276.2 | 121.0 | 49.2 | 36.8 | 203.1 |
| Crude petroleum | 238.8 | 191.7 | 160.4 | 128.0 | 122.2 | 127.5 | 86.5 | 56.8 | 25.8 |
| Natural gas | 229.1 | 208.0 | 210.1 | 164.2 | 159.6 | 156.1 | 39.5 | 30.3 | 34.5 |
| Fabrlcated Materiais, Inedible | 1,953.1 | 2,198.6 | 1,848.7 | 1,589.1 | 1,466.9 | 1,427.6 | 22.9 | 49.8 | 29.4 |
| Wood and paper | 951.2 | 1,099.4 | 958.1 | 793.3 | 822.2 | 781.0 | 19.9 | 33.7 | 22.6 |
| Lumber, softwood | 348.0 | 376.9 | 336.5 | 273.5 | 270.9 | 270.6 | 27.2 | 39.1 | 24.3 |
| Wood pulp and similar pulp | 238.7 | 274.0 | 241.7 | 182.6 | 187.4 | 174.1 | 30.7 | 46.1 | 38.8 |
| Newsprint paper | 241.9 | 309.9 | 259.2 | 229.4 | 264.7 | 233.6 | 5.4 | 17.0 | 10.9 |
| Textiles | 17.0 | 14.8 | 14.5 | 11.6 | 12.0 | 10.7 | 46.4 | 22.7 | 35.6 |
| Chemicals | 305.5 | 361.6 | 251.3 | 198.8 | 188.5 | 148.2 | 53.6 | 91.8 | 69.5 |
| Fertilizers and fertilizer materials | 96.5 | 99.2 | 67.1 | 62.1 | 60.6 | 43.5 | 55.5 | 63.6 | 54.2 |
| Petroleum and coal products | 96.4 | 98.2 | 67.0 | 63.0 | 62.2 | 52.8 | 53.0 | 57.9 | 26.9 |
| Iron and steel | 120.6 | 141.4 | 123.1 | 138.2 | 94.5 | 101.2 | -12.7 | 49.5 | 21.6 |
| Non-ferrous metals | 291.9 | 287.3 | 258.5 | 263.0 | 176.7 | 222.7 | 10.9 | 62.5 | 16.1 |
| Copper and alloys | 64.8 | 63.9 | 50.7 | 40.6 | 31.8 | 37.4 | 59.7 | 100.7 | 35.7 |
| Nickel and alloys | 50.6 | 70.0 | 28.3 | 18.0 | 4.0 | 40.7 | 180.8 |  | -30.4 |
| End Products, Inedlble | 1,677.4 | 1,435.5 | 1,452.9 | 1,621.7 | 1,119.7 | 1,420.7 | 3.4 | 28.2 | 2.2 |
| Industrial machinery | 148.6 | 169.2 | 168.1 | 126.3 | 106.1 | 123.8 | 17.6 | 59.5 | 35.7 |
| Agricultural machinery and tractors | 65.3 | 91.8 | 82.0 | 43.3 | 38.0 | 45.7 | 50.7 | 141.7 | 79.3 |
| Transportation equipment | 1,077.8 | 759.2 | 891.3 | 1,192.0 | 752.9 | 1,024.3 | -9.5 | 0.8 | -12.9 |
| Passenger automobiles and chassis | 314.9 | 167.4 | 280.7 | 440.2 | 237.6 | 338.5 | -28.4 | -29.5 | -17.0 |
| Trucks, truck tractors and chassis | 111.1 | 77.3 | 117.2 | 184.4 | 88.0 | 194.9 | -39.7 | -12.1 | -39.8 |
| Other motor vehicles | 24.6 | 48.0 | 24.6 | 25.9 | 31.6 | 17.6 | -4.8 | 51.8 | 39.9 |
| Motor vehicle engines and parts | 122.1 | 35.9 | 54.3 | 86.8 | 65.7 | 80.6 | 40.6 | -45.3 | -32.5 |
| Motor vehicle parts, except engines | 292.4 | 280.3 | 256.6 | 329.1 | 253.4 | 248.0 | -11.1 | 10.6 | 3.4 |
| Other equipment and tools | 142.1 | 137.8 | 134.6 | 110.0 | 87.8 | 103.4 | 29.1 | 57.0 | 30.2 |
| Speclal transactlons, Trade | 12.1 | 15.9 | 15.8 | 15.9 | 10.3 | 10.6 | -24.0 | 53.7 | 49.6 |
| Total | 5,525.1 | 5,267.3 | 4,840.3 | 4,571.5 | 3,889.3 | 3,851.2 | 20.8 | 35.4 | 25.6 |

## . . Percentage change exceeds 999.9 percent.

On a short term trend-cycle basis, all sections showed positive growth in July. The end product trend-cycle advanced $0.6 \%$ in July, following an increase of $0.4 \%$ in June and a slight decline in May. Within this section, commodities showing strength in the May-July period were industrial machinery (up $3.3 \%$ in July), agricultural machinery (up 5.3\%) and passenger cars (up 1.2\%). The trend-cycles for trucks and motor vehicle parts showed significantly negative growth rates in July ( $-2.2 \%$ and $-3.3 \%$, respectively). Both aircraft and other transportation equipment and apparel showed positive though declining growth rates over the May-July period. The computer and office machines and household goods trend-cycles declined by less than $1 \%$ in July following small negative growth rates in previous months. The fabricated material trend-cycle increased 1.3\% in July after increases of $1.4 \%$ in both May and June. A number of commodities within this section exhibited a weakening trend in the May-July period. The trend-
cycle for wood and paper declined $0.2 \%$ in July; textiles declined $0.1 \%$ and chemicals were down $0.4 \%$. In July, the trend-cycle for iron and steel continued its strong growth of over 5\% shown in the previous two months, while non-ferrous metals advanced $1.1 \%$ after larger growth rates in May and June. The crude material trend-cycle showed considerable strength, advancing 6.7\% in July, up from 4.2\% in June and 0.7\% in May. Imports of crude oil and coal contributed to this strength by advancing $4.2 \%$ and $6.4 \%$, respectively, in July. The import trend-cycle for food, feed, beverages and tobacco was up $1.0 \%$ in July, following advances of $0.7 \%$ in June and $0.5 \%$ in May. Within this section, the meat trend-cycle declined 6.3\% in July, fruits and vegetables advanced $0.5 \%$ after negative growth in the previous two months and cocoa, coffee, chocolate and tea increased $1.5 \%$ in July.
(continued);

Table 6 (Continued)
Domestic Exports to all Countries by Sections and Leading Commodity Groupings, Not Seasonally Adjusted

|  |  |  | Year-to-Date |  |  |  | Sept.-Sept. Percent Changes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sept. $1979$ | Aug. <br> 1979 | Sept. <br> 1978 <br> (\$ mi | Aug. 1978 illions) | Sept. $1977$ | Aug. <br> 1977 | 79/78 | 78/77 |
| Live Animals | 168.1 | 152.3 | 149.3 | 132.8 | 96.4 | 82.8 | 12.6 | 54.8 |
| Food, Feed, Beverages and Tobacco | 4,151.4 | 3,492.2 | 3,635.1 | 3,131.5 | 3,262.6 | 2,888.0 | 14.2 | 11.4 |
| Meat and fish | 1,265.9 | 1,114.1 | 997.7 | 848.7 | 759.4 | 660.6 | 26.8 | 31.3 |
| Cereals and preparations | 1,986.5 | 1,585.9 | 1,919.4 | 1,646.3 | 1,825.7 | 1,638.2 | 3.4 | 5.1 |
| Wheat | 1,412.9 | 1,148.2 | 1,377.9 | 1,169.6 | 1,397.9 | 1,240.3 | 2.5 | -1.4 |
| Crude Materiais, Inedibie | 8,963.8 | 7,756.2 | 6,443.1 | 5,618.4 | 6,582.8 | 5,899.6 | 39.1 | -2.1 |
| Metal ores, concentrates and scrap | 2,809.6 | 2,405.2 | 1,704.6 | 1,433.5 | 2,036.2 | 1,808.1 | 64.8 | -16.2 |
| Crude petroleum | 1,710.4 | 1,471.5 | 1,164.0 | 1,036.0 | 1,305.0 | 1,163.8 | 46.9 | -10.8 |
| Natural gas | 1,971.1 | 1,742.0 | 1,652.0 | 1,487.8 | 1,463.2 | 1,315.9 | 19.3 | 12.9 |
| Fabricated Materiais, inedibie | 17,089.9 | 15,136.8 | 13,918.9 | 12,329.8 | 11,013.1 | 9,788.3 | 22.7 | 26.3 |
| Wood and paper | 8,584.6 | 7,633.4 | 6,958.3 | 6,165.0 | 5,727.8 | 5,099.5 | 23.3 | 21.4 |
| Lumber, softwood | 2,896.7 | 2,548.7 | 2,344.4 | 2,070.9 | 1,750.3 | 1,520.0 | 23.5 | 33.9 |
| Woodpulp and similar pulp | 2,242.0 | 2,003.3 | 1,581.5 | 1,398.9 | 1,640.3 | 1,503.5 | 41.7 | -3.5 |
| Newsprint paper | 2,335.4 | 2,093.4 | 2,159.2 | 1,929.8 | 1,703.9 | 1,522.0 | 8.1 | 26.7 |
| Textiles | 130.4 | 113.4 | 107.5 | 95.9 | 83.3 | 75.5 | 21.2 | 29.0 |
| Chemicals | 2,412.7 | 2,107.2 | 1,681.3 | 1,482.5 | 1,286.9 | 1,129.3 | 43.5 | 30.6 |
| Fertilizers and fertilizer materials | 718.0 | 621.5 | 545.5 | 483.5 | 518.1 | 457.0 | 31.6 | 5.2 |
| Petroleum and coal products | 756.8 | 660.4 | 559.1 | 496.2 | 483.6 | 423.3 | 35.3 | 15.6 |
| Iron and steel | 1,199.3 | 1,078.7 | 1,029.9 | 891.7 | 765.8 | 674.7 | 16.4 | 34.4 |
| Non-ferrous metals | 2,453.9 | 2,162.0 | 2,474.3 | 2,211.3 | 1,842.8 | 1,658.6 | -0.8 | 34.2 |
| Copper and alloys | 380.4 | 315.6 | 401.6 | 361.0 | 387.7 | 351.2 | -5.2 | 3.5 |
| Nickel and alloys | 377.9 | 327.3 | 518.0 | 500.0 | 309.5 | 271.9 | -27.0 | 67.3 |
| End Products, Inedlble | 15,123.2 | 13,445.7 | 13,337.8 | 11,716.1 | 10,975.9 | 9,798.9 | 13.3 | 21.5 |
| Industrial machinery | 1,430.6 | 1,282.0 | 1,122.7 | 996.4 | 874.1 | 783.6 | 27.4 | 28.4 |
| Agricultural machinery and tractors | 646.7 | 581.4 | 450.0 | 406.6 | 430.0 | 399.3 | 43.7 | 4.6 |
| Transportation equipment | 10,157.7 | 9,079.9 | 9,706.8 | 8,514.9 | 8,129.7 | 7,250.9 | 4.6 | 19.3 |
| Passenger automobiles and chassis | 3,021.2 | 2,706.2 | 3,589.3 | 3,149.0 | 3,298.5 | 2,985.6 | -15.8 | 8.8 |
| Trucks. truck tractors and chassis | 1,934.7 | 1,823.5 | 1,827.5 | 1,643.1 | 1,412.4 | 1,223.0 | 5.8 | 29.3 |
| Other motor vehicles | 250.1 | 225.5 | 193.0 | 167.1 | 131.1 | 118.5 | 29.6 | 47.2 |
| Motor vehicle engines and parts | 658.3 | 536.2 | 781.0 | 694.2 | 704.7 | 633.4 | -15.7 | 10.8 |
| Motor vehicle parts. except engines | 2,846.0 | 2,553.6 | 2,402.0 | 2,073.0 | 1,920.2 | 1,691.3 | 18.4 | 25.0 |
| Other equipment and tools | 1,224.7 | 1,082.6 | 884.6 | 774.6 | 666.9 | 596.5 | 38.4 | 32.6 |
| Special Transactions, Trade | 125.2 | 113.1 | 79.2 | 63.2 | 51.0 | 45.7 | 58.0 | 55.2 |
| Totai | 45,621.5 | 40,096.4 | 37,563.3 | 32,991.8 | 31,981.7 | 28,503.4 | 21.4 | 17.4 |

## Trading Partner Analysis

Total Exports (Seasonally Adjusted), Customs Basis Exports to the United States increased $1.3 \%$ or $\$ 50$ million in September to $\$ 3.77$ billion, following a 5.3\% increase in August. Exports to the United Kingdom were up $47 \%$ to $\$ 299$ million following a decline in August and exports to "Other EEC" were up by $8.3 \%$ to $\$ 441$ million. Exports to Japan advanced $87 \%$ to $\$ 491$ million after a decline of more than $30 \%$ in the previous month and exports to "Other OECD" were up 70\% to $\$ 200$ million following an $11 \%$ decline in August. Exports to "Other America" were up 24\% to \$286 million.
The trend-cycle for exports to the U.S. was up 1.5\% in July, following increases of $1.1 \%$ in June and $0.4 \%$ in May. As well, the trend-cycles for each of the other major geographic areas showed increasing strength over the May-July period. The trend-cycles for exports in July rose by $9.5 \%$ to the U.K., bv $4.8 \%$ to "Other EEC", by $3.6 \%$ to Japan, by $4.4 \%$ to "Other OECD" and by $4.1 \%$ to "Other America".
Total Imports (Seasonally Adjusted), Customs Basis Imports from the U.S. decreased $3.6 \%$ or $\$ 144$ million in September to $\$ 3.83$ billion, following a $7.3 \%$ increase
in August. Imports from the U.K. declined 5.9\% to \$181 million and imports from "Other EEC" were down 1.9\% to $\$ 297$ million. Imports from Japan were up $5.6 \%$ to $\$ 200$ million and imports from "Other OECD" advanced 15\% to $\$ 169$ million. Imports from "Other America" declined $6.2 \%$ to $\$ 286$ million.
The trend-cycle for imports from the U.S. increased $1.5 \%$ in July, following increases of $0.9 \%$ in June and $0.2 \%$ in May. The import trend-cycle was up in July for the U.K. by $2.8 \%$ following growth rates of over $3 \%$ in May and June, and by $1.1 \%$ for Japan following negative growth in the previous two months. The import trend-cycle for "Other EEC" declined 0.3\% in July while the trend-cycles for "Other OECD" and "Other America" advanced $0.6 \%$ and $5.8 \%$, respectively.

For further information on area and commodity trade, order the September issue of Summary of External Trade (65-001, \$3/\$30).

## Census Valuc Added* In Goods-Producing Industries

1976 and 1977

|  | Agriculture | Forestry | Fishing | Trapping | Mining (\$ ${ }^{\prime} 000$ ) | Electric power | Manufacturing | Construction | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1976 |  |  |  |  |  |  |  |  |  |
| Newfoundland | 14,554 | 32,463 | 64,716 | 143 | 384,593 | 145,144 | 261,044 | 402,823 | 1,305,480 |
| Prince Edward Island | 67,105 | - - | 12,723 | 105 | - | 10,246 | 41,500 | 45,853 | 177,532 |
| Nova Scotia | 60,977 | 17,585 | 106,686 | - 502 | 91,437 | 85,100 | 719,428 | 464,965 | 1,546,680 |
| New Brunswick | 62,791 | 74,403 | 25,076 | 582 | 69,698 | 96,680 | 627,530 | 478,539 | 1,435,299 |
| Quebec | 671,249 | 277,526 | 15,902 | 3,927 | 818,119 | 956,092 | 11,223,347 | 3,961,091 | 17,927,253 |
| Ontario | 1,398,816 | 196,735 | 12,572 | 7,977 | 1,470,990 | 1,147,072 | 22,143,867 | 5,306,834 | 31,684,863 |
| Manitoba | 519,216 | 15,661 | 7,666 | 4,317 | 239,715 | 171,348 | 1,156,125 | 611,708 | 2,725,756 |
| Saskatchewan | 1,819,356 | 16,582 | 2,771 | 4,376 | 782,634 | 82,952 | 469,303 | 741,219 | 3,919,193 |
| Alberta | 1,082,529 | 28,611 | 1,131 | 4,968 | 6,336,749 | 245,553 | 1,804,321 | 2,936,891 | 12,440,753 |
| British Columbia | 246,586 | 688,608 | 141,851 | 1,832 | 1,014,237 | 375,847 | 4,100,009 | 2,320,367 | 8,889,337 |
| Yukon, Northwest | . |  |  |  |  |  |  |  |  |
| Territories** |  | - | 1,742 | 2,300 | 152,339 | 15,443 | 6,799 | ** | 178,623 |
| Canada | 5,943,179 | 1,348,174 | 392,836 | 31,092 | 11,360,511 | 3,331,477 | 42,553,273 | 17,270,290 | 82,230,769 |
| 1977 |  |  |  |  |  |  |  |  |  |
| Newfoundland | 15,912 | 39,999 | 85,497 | 146 | 435,980 | 165,053 | 351,237 | 309,174 | 1,402,998 |
| Prince Edward Island | 46,515 | - | 15,164 | 126 | - | 7,038 | 44,989 | 53,380 | 167,212 |
| Nova Scotia | 69,483 | 24,410 | 133,145 | 829 | 121,189 | 116,332 | 776,170 | 481,103 | 1,722,661 |
| New Brunswick | 56,979 | 72,965 | 34,367 | 702 | 79,538 | 121,400 | 677,749 | 451,798 | 1,495,498 |
| Quebec | 684,919 | 284,987 | 21,196 | 5,408 | 901,844 | 1,231,226 | 12,324,579 | 4,288,342 | 19,742,501 |
| Ontario | 1,591,439 | 231,149 | 14,314 | 11,071 | 1,418,804 | 1,588,270 | 24,271,425 | 5,411,245 | 34,537,717 |
| Manitoba | 540,503 | 11,392 | 9,915 | 5,582 | 152,665 | 221,710 | 1,201,283 | 657,645 | 2,801,235 |
| Saskatchewan | 1,441,306 | 18,338 | 3,317 | 6,760 | 989,936 | 100,183 | 489,184 | 785,529 | 3,834,553 |
| Alberta | 959,912 | 26,501 | 1,238 | 7,377 | 7,843,187 | 294,999 | 2,028,510 | 3,397,217 | 14,558,941 |
| British Columbia | 292,024 | 729,807 | 167,905 | 2,096 | 1,154,107 | 505,178 | 4,604,064 | 2,439,108 | 9,894,289 |
| Yukon, Northwest Territories** | . | - | 2,359 | 3,925 | 221,943 | 26,036 | 6,972 | ** | 261,235 |
| Canada | 5,698,992 | 1,440,088 | 488,417 | 44,02? | 13,319,193 | 4,377,425 | 46,776,162 | 18,274,541 | 90,418,840 |

- Nil
. Figures not available.
* See Survey of Production, Catalogue 61-202, Sources and Methods Section, for a description of the concept of production used for each industry.
** Construction data included with British Columbia.

Survey of Production, 1977 - Advance Information Census value added in goods producing-industries in Canada increased by $10.0 \%$ to $\$ 90,418,840,000$ in 1977.

Provincial and territorial detail are shown in the accompanying table.

For further information, order the 1977 issue of Survey of Production (61-202, \$6), or contact Mrs. M. Galea (613-995-0581), Industry Product Division, Statistics Canada, Ottawa K1A OT6.

Papermakers and Other Felts, Third Quarter 1979 Advance Information
During the July-September quarter, Canadian manufacturers shipped 338,865 pounds ( 153707 kg ) of woven and needled papermakers' felts and jackets valued at $\$ 6,267,475$ to Canadian paper mills. In the same quarter of 1978, totals were 340,591 pounds ( 154489 kg ) and $\$ 5,502,843$.

For further information, order the third quarter issue of Papermakers' and Other Felts (47-003, $\$ 2.50 / \$ 10$ ), or contact E. Gluck (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Transcontinental and Regional Air Carrier Operations, May 1979 - Advance Information
Statistics on Transcontinental and Regional Air Carrier Operations are now available for May 1979.

For further information, contact the Aviation Statistics Centre (819-997-1385), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0N9.

Feed Price Indexes, September 1979 - Advance Information
Feed price indexes, Canada and five geographical regions, are now available for September.
For further information, contact the Information Unit (613-995-5738), Industrial Prices Section, Prices Division, Statistics Canada, Ottawa K1A OV5.


## International Travellers Entering or Returning to Canada

September 1979


* Figures for the "United States"inc/ude: total plane; auto and bus, one or more nights; and total train and boat flows. Figures for "Other countries" exclude entries by land same day via the U.S.

Travel Between Canada and Other Countries, September 1979 - Advance Information
In September 1979 for the first time in a number of months United States residents entering Canada increased in a year-to-year comparison while visitors from countries other than the United States continued to show substantial increases. Canadian residents returning from trips to both the United States and other countries decreased from the yea;-earlier period.

Preliminary statistics for September 1979 show that 3.1 million U.S. residents entered Canada, up 2.2\% from a year earlier. Canadian residents re-entering from the U.S. numbered 3.0 million, down $2.8 \%$ from September 1978. Residents of Canada returning from countries other than the U.S. decreased by $1 \%$ to 170,000 while visitors from these countries numbered 238,000, up 21.7\% from September 1978.

In the January-September 1979 period, 25.4 million U.S. residents entered Canada, down 3.3\% from 1978. Visitors from countries other than the U.S. increased by $21.7 \%$ to 1.7 million, while Canadians returning from these countries decreased by $2.9 \%$ to 1.5 million.

Residents of Canada returning from the U.S. numbered 27.0 million, down $9.7 \%$ from the first nine months of 1978.

January-September cumulative figures for longerterm travellers from the U.S. (including overnight or longer bus and auto traffic and all plane, boat and train entries) were down by $7.7 \%$ to 9.6 million. Canadians returning from the U.S. declined by $12.8 \%$ to 8.7 million while residents of Canada returning from trips to all other countries also decreased, by $2.9 \%$ to 1.5 million. Visitors from these other countries (excluding sameday entries) rose by $20.2 \%$ to 1.5 million.

The accompanying table lists the number of traveller entries and re-entries for September and JanuarySeptember 1979 for total and long-term traffic and the percentage changes from 1978. For further information, order the September issue of International Travel - Advance Information (66-002, \$1.50/\$15) or contact Mike Valiquette (613-995-0847), International Travel Section, Statistics Canada, Ottawa K1A 0T6.

Railway Carloadings
7-day period ending October 21, 1979


The Eastern and Western Divisions, for statistical purposes, are separated by an imaginary line running from Thunder Bay to Armstrong, Ontario. Freight loaded at Thunder Bay is included in the Western Division while loadings at Armstrong are reported in the Eastern Division.

Piggyback traffic includes trailers and containers on flat cars.
All 1978 figures have been revised - 1979 cumulative data also revised.

Railway Carloadings, 7 Days Ended October 21, 1979 - Published Only in the Daily

Railways operating in Canada loaded 5.4 million t ( 6.0 million short tons) of revenue freight in the abovenoted period, an increase of $7.1 \%$ from the corresponding seven days in 1978. Tonnage loaded increased $10.0 \%$ in the East and $3.4 \%$ in the West.

Container-trailer (piggyback) movements (included above) were $11.2 \%$ below those of last year.

In the period from January 1 to October 21, 1979, rail freight loadings aggregated 192.4 million $t$ ( 212.1 million short tons), up $10.5 \%$ from the 1978 level. During the same cumulative period, cars loaded rose 5.5\% while container-trailer (piggyback) traffic declined 4.4\%.

For further information, contact $M$. Vallières (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0 T6.

Coal and Coke Statistics, August 1979 - Advance Information
Production of coal in Canada amounted to 2567088 metric tonnes in August, an increase of $0.4 \%$ from 2557421 tonnes a year earlier. Landed imports rose $31.9 \%$ to 1929075 tonnes from 1462275 tonnes.

Canadian coal production totalled 21613479 tonnes in the first eight months of 1979, up 9.8\% from 19685016 tonnes in the January-August 1978 period.

For further information, order the August issue of Coal and Coke Statistics (45-002, $\$ 2.50 / \$ 25$ ), or contact Dave Madsen (613-992-4021), Energy Section, Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

## Passenger Bus Statistics (Intercity and Rural)

|  |  | 1978 |  | 1979 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Year-to-Date | September | Year-to-Date | September |
|  |  | 20 | 20 | 19*** | 19*** |
| Carriers Reporting |  |  |  |  |  |
| Passenger Revenue Earned |  |  |  |  |  |
| Urban-Suburban Services | \$ | 280,439r | 28,537r | **** | *** |
| Other Services (e.g. charter) | \$ | 36,147,755r | 4,482,050r | 36,884,861**** | 4,751,909*** |
| Fare Passengers Carried |  |  |  |  |  |
| Intercity \& Rural Services | No. | 25,573,413 ${ }^{*}$ | 2,902,480r* | 24,533,148* | 2,962,669* |
| Urban-Suburban Services | No. | 499,584r | 42,553r | $\times$ | - |
| Other Services (e.g. charter) | No. | ** | ** | ** | ** |
| Total Distance Run |  |  |  |  |  |
| Intercity \& Rural Services | miles: | 91,754,534 ${ }^{*}$ | 10,717,208r* | 87,034,568* | 10,623,257* |
|  | km: | 147664 609r* | $17872605{ }^{*}$ * | 140068 560* | 17096 475* |
| Urban-Suburban Services | miles: | 350,616r | 36,681r | **** | **** |
|  | km: | 564 262r | 59 032r | **** | *** |
| Other Services (e.g. charter) | miles: | 27,144,757r | 2,837,117r | 25,761,636**** | 3,078,441**** |
|  | km: | 43685 252r | 4565897 r | 41459 335**** | $4954271 * * *$ |
| Fuei Consumed |  |  |  |  |  |
| Diesel Oil | gal.: | 15,468,254r | 1,818,368r | 14,709,700 | 1,760,401 |
|  | L: | $70320075 r$ | $8266465 r$ | 66871620 | 8002941 |
| Gasoline | gal.: | 2,551,275r | 300,167r | 2,334,692 | 276,878 |
|  | L: | 11598 326r | $1364586 r$ | 10613720 | 1258712 |

*. Includes charter operations of one intercity bus company.
**The number of fare passengers carried for "Other Services" is not kept by all carriers.
*** The number of establishments reporting decreased, due to an amalgamation of two carriers.
***" Urban and suburban services were regrouped with other services to meet confidentiality requirements.
$r$ Revised figures.
$x$ Confidential to meet secrecy requirements of the Statistics Act.

Passenger Bus Statistics (Intercity and Rural), September 1979 - Published only in Statistics Canada Daily
The accompanying table contains statistics on passenger bus carriers earning \$500,000 or more annually from intercity and rural bus operations. Cumulative data for the year serves as preliminary information on a significant portion of the industry until definitive annual statistics are available.
The following observations apply to the data in this release:

- Data relating to other services such as charter or contract are specific to the surveyed passenger bus carriers and are not indicative of over-all charter and contract operations;
- Passengers paying a fare to the operator of one vehicle and travelling on a second or third vehicle on a transfer are counted for the first vehicle only;
- Total distance run in a revenue service includes - distance run empty which was necessary to provide the revenue service;
- Conditions specifically enumerated in the footnotes at the end of the table would affect comparison of data.
For further information, contact the Chief (613-9951976), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0 T6.

Urban Transit, September 1979 - Advance Information
In September, 58 urban transit systems in Canada collected 99,202,041 initial passenger fares. The total distance run was $31,549,091$ miles ( 50773340 km ) and operating revenues amounted to $\$ 41,648,464$.
For further information, contact the Chief (613-9951976), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6, or order the September issue of Urban Transit (53-003, \$1.50/\$15).

Output Price indexes of Non-residential Construction
3rd Quarter 1979 - Advance Information
Model 2. Light Industrial Building (mid-1976=100)

|  | Q3 | Montreal | Ottawa | Toronto | Vancouver | 4-City Composite |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total index | 1978 | 105.1 | 107.5 | 107.8 | 110.0 | 107.6 |
|  | 1979 | 109.3 | 120.2 | 119.9 | 121.0 | 117.6 |
|  | \% change | 4.1 | 11.8 | 11.3 | 10.0 | 9.3 |
| Architectural trades | 1978 | 103.1 | 111.5 | 110.2 | 114.0 | 109.7 |
|  | 1979 | 107.2 | 124.4 | 121.5 | 122.6 | 118.7 |
|  | \% change | 4.0 | 11.5 | 10.2 | 7.6 | 8.2 |
| Structural trades | 1978 | 110.8 | 112.9 | 104.8 | 113.4 | 110.3 |
|  | 1979 | 112.1 | 125.9 | 115.2 | 126.5 | 119:9 |
|  | \% change | 1.2 | 11.5 | 10.0 | 11.6 | 8.7 |
| Mechanical trades | 1978 | 109.1 | 105.9 | 109.3 | 103.6 | 106.9 |
|  | 1979 | 121.4 | 118.1 | 123.5 | 112.1 | 118.8 |
|  | \% change | 11.3 | 11.6 | 13.0 | 8.2 | 11.1 |
| Electrical trades | 1978 | 107.5 | 108.0 | 105.3 | 102.0 | 105.8 |
|  | 1979 | 123.1 | 122.8 | 119.1 | 117.8 | 120.7 |
|  | \% change | 14.5 | 13.7 | 13.1 | 15.5 | 14.1 |

For further information, order the November issue of Construction Price Statistics (62-007, $\$ 3 / \$ 30$ ), or contact D.S. Seymour (613-995-5761), Prices Division, Statistics Canada, Ottawa K1A OT6.

Production, Shipments and Stocks on Hand of Sawmlils East of the Rockles, August 1979 - Advance Information
Production of lumber in sawmills east of the Rockies decreased in August to 579,939,000 feet board measure ( $1368503 \mathrm{m3}$ ) from a revised $582,239,000$ feet board measure (1373931 m3) in August 1978. Stocks on hand at the end of August 1979 totalled $538,169,000$ feet board measure (1 $269937 \mathrm{m3}$ ).

For further information, order the August issue of Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002, \$2.50/\$25), or contact P.E. Martin (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Electric Power Statistics, August 1979 - Advance Information
In August, net generation of electric power increased to 26.8 TW.h from 25.4 TW.h in August 1978. Hydro generation increased $3.4 \%$ while thermal production rose $11.0 \%$.

Total generation for 1979 to date at 232.4 TW.h showed an increase of $5.8 \%$ from the January-August 1978 period.

For further information, order the August issue of Electric Power Statistics (57-001, \$2.50/\$25), or contact David Madsen (613-992-4021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.



2 Industry Selling Price Index, September 1979
3 . Household Facilities and Equipment, May 1979
2 Telephone Statistics, September 1979

## Shoe Store Operating Results Analysed

Now available is the publication Operating Results - Retail Shoe Stores, 1977, the fourth in a new series of studies launched by the Merchandising and Services Division to enable businesses to measure their performance against that of their field.

This report gives mean and median data for key business costs and results as a proportion of net sales, by selected sales size and by region. The categories of information reported: net sales; opening inventory; purchases; closing inventory; cost of goods sold; gross profit; employee salaries and wages; employee benefits; property taxes; rent; business taxes, permits and licences; insurance; interest, exchange and bank charges; depreciation; advertising; repairs and maintenance; legal and auditing fees; office and store supplies; telephone, heat, light and water; delivery, express and freight; travel and entertainment; all other expenses; total, all expenses; and net profit.
The report contains detailed information on about 500 unincorporated and 500 incorporated businesses as well as limited financial data on 39 chain store organizations.
Order Operating. Results - Retail Shoe Stores, 1977 (63-606, \$6 in Canada, $\$ 7.20$ elsewhere). Further information is available from D. Van Luven (613-9954198), Analysis and Development Section, Merchandising and Services Division, Statistics Canada, Ottawa K1A OV4.

## PUBLICATIONS RELEASED

26-006 (\$2.50/\$25) Crude Petroleum and Natural Gas Production, June 1979
32-006 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Oils and Fats, August 1979 (continued)

32-012 (\$2.50/\$25) Stocks of Frozen Meat Products, October 1979
32-024 (Canada: $\$ 1.50 / \$ 15 ;$ Other=Countries: $\$ 1.80 / \$ 18$ ) Production and Inventories of Process Cheese and Instant Skilm:Milk Powder, September 1979
36-001 (Canada: $\$ 1.50 / \$ 15$;' Other Countries: $\$ 1.80 / \$ 18$ ) Hardboard, September 1979

36-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Corrugated Boxes and Wrappers, September 1979

41-001 (\$2.50/\$25) Primary Iron and Steel, August 1979
52-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Railway Operating Statistics, March 1979

55-002 (\$2.50/\$25) Gas Utilities, July 1979
64-202 (Canada: \$6; Other Countries: \$7.20) Household Facilities and Equipment, May 1979

84-204 (\$6) Vital Statistics, Volume I, Births, 1977

Industry Selling Price Index: Manufacturing (1971=100), September 1979. - Advance Information The Industry Selling Price Index for manufacturing rose $1.5 \%$ to 222.1 in September from its revised August level of 218.9. On a year-over-year basis the index was up $14.5 \%$, a rate of change similar to that experienced in most months of 1979.
A number of major groups and industries recorded larger increases in September than in August and thus were mainly, responsible for September's rise in the total index exceeding the $0.5 \%$ recorded in the previous month: petroleum refineries, food and beverage industries (up $1.9 \%$ following a decrease in August), primary metal industries (up 2.6\%), the jewellery and silverware industry, and metal fabricating industries (up 1.1\%). The wood industries index rose 1.6\%, less than in August, but it still had a notable effect on the total index.
The rise in the food and beverage index was attributable largely to an increase of $5.1 \%$ in the slaughtering and meat processors index, brought about mainly by increases in prices for fresh and frozen beef (up $8.7 \%$ ) and fresh and frozen pork (up 7.9\%). The fresh and frozen beef index, although decreasing in the months of June, July and August, was up $24.5 \%$ in the latest 12 months, while the fresh and frozen pork index, which had declined in July and August, was $15: 7 \%$ below its September 1978 level. These commodities are the most heavily weighted in the slaughtering and meat processors index, which was up 9,3\% from September 1978. Other industries which had a sizeable effect on the food and beverage index included miscellaneous food processors (where prices were up 2.0\% due largely to increases for coffee, pasta and margarine), cane and beet sugar processors (up $7.0 \%$ ), the dairy products industry (up 0.8\%), and the feed industry (up $1.5 \%$ ).
Price increases for precious metals and refined copper were among the principal contributors to the 4.8\% increase in smelting and refining, which accounted for a large part of the September rise in the primary metal index. During the latest 12 -month period,
smelting and refining, iron foundries, and iron and steel mills were the main sources of a $25.5 \%$ increase in the over-all primary metal index.

The rise of $12.9 \%$ in September in the jewellery and silverware index (which reflects changes in the prices of precious metals) brought the index 48.3\% higher than its September 1978 level.
In the wood industries group, the sawmills and planing mills index rose $1.9 \%$ as prices for hemlock increased for the fourth consecutive month and those for Douglas fir and spruce rose for the fifth month in a row.
Data users should note that indexes for the most recent six months are subject to revision. For further information, order the September issue of Industry Price indexes (62-011, \$3.50/\$35), or contact the Information Unit, Industrial Prices (613-995-5738), Prices Division, Statistics Canada, Ottawa K1A ÖV5. (see table on next page)

Telephone Statistics, September 1979 - Advance Information
Canada's 13 major telephone systems reported revenues of $\$ 428.5$ million in September, up $10.3 \%$ from a year earlier. Operating expenses rose $23.8 \%$ to $\$ 291.1$ million. Net operating revenue at $\$ 137.4$ million showed a decrease of 10.4\% from September 1978. Telephone toll messages increased 8.7\% to 100.4 million.
For further information, order the September issue of Telephone Statistics (56-002, \$1.50/\$15), or contact J.R. Slattery (613-996-9271). Transportation and Communications Division, Statistics Canada, Ottawa K1A $0 T 6$.

Industry Selling Price Index: Manufacturing
(1971=100)

|  | Relative Importance(1.) | Index |  |  | Percent Change |  | Per Contribu to Total | cent bution Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $: \quad$ Re |  | Sept.* $1979$ | Aug.* $.1979$ | Sept. $1978$ | Sept. '79/ <br> Aug. '79 | Sept. '79/ Sept. '78 | Sept. '79/ <br> Aug. '79 | Sept. '79/ Sept. '78 |
| Industry Selling Price Index: |  |  |  |  |  |  |  |  |
| Manufacturing | 100.0 | 222.1 | 218.9 | 194.0 | 1.5 | 14.5 | 100.0 | 100.0 |
| SIC Major Groups: |  |  |  |  |  |  |  |  |
| 1. Food and Beverage Industries | 19.9 | 234.7 | 230.4 | 209.7 | 1.9 | 11.9 | 26.1. | 17.7 |
| 2. Tobacco Products Industries | 1.1 | 160.4 | 160.4 | 147.5 | - | 8.7 | - | 0.5 |
| 3. Rubber and Plastics Products |  |  |  |  |  |  |  |  |
| Industries | 2.5 | 178.9 | 177.0 | 158.1 | 1.1 | 13.2 | 1.5 | 1.9 |
| 4. Leather Industries | 0.9 | 240.4 | 243.7 | 197.5 | -1.4 | 21.7 | -0.9 | 1.3 |
| 5. Textile Industries | 3.5 | 185.0 | 184.2 | 161.7 | 0.4 | 14.4 | 0.9 | 2.9 |
| 6. Knitting Mills | 0.9 | 156.0 | 155.3 | 142.0 | 0.5 | 9.9 | 0.2 | 0.4 |
| 8. Wood Industries | 4.7 | 277.4 | 273.0 | 232.1 | 1.6 | 19.5 | 6.5 | 7.6 |
| 9. Furniture and Fixture . . |  |  |  |  |  |  |  |  |
| 10. Paper and Allied Industries | 8.2 | 242.0 | 241.6 | 207.8 | 0.2 | 16.5 | 1.0 | 10.0 |
| 12. Primary Metal Industries | 8.4 | 266.4 | 259.7 | 212.3 | 2.6 | 25.5 | 17.1 | 16.1 |
| 13. Metal Fabricating Industries | 7.5 | 215.0 | 212.7 | 192.3 | 1.1 | 11.8 | 5.3 | 6.1 |
| 14. Machinery Industries: | 4.4 | 187.9 | 187.3 | 171.1 | 0.3 | 9.8 | - 0.8 | 2.6 |
| 16. Electrical Products Indusiries | 6.8 | 174.3 | 173.6 | 158.1 | 0.4 | 10.2 | 1.5 | 3.9 |
| 17. Non-Metallic Mineral |  |  |  |  |  |  |  |  |
| 19: Chemical and Chemical Products Industries | S $\quad 6.6$ | 221.1 | 219.6 | 191.9 | 0.7 | 15.2 | 2.9 | 6.8 |
| Other Major Groups(2) | 19.8 | 217.2 | 211.4 | 190.7 | 2.7 | 13.9 | 35.4 | 18.6 |

*.These indexes are preliminary.
(1) Group weights are based on 1971 value of shipments (Census of Manufactures, 1971)
(2) Included are the following major groups: 7. Clothing Industrics, 15. Transportation Equipment Industries, 18. Petroleum and Coal Products Industries, 20. Miscellaneous Manufacturing Industries.

## Household Facillties and Equipment, May 1979 (64202, \$6)

Consistent with the trend of recent years, the use of electricity as the principal heating fuel continues to increase, generally at the expense of oil. The proportion of private households using electric heat ( $18.1 \%$ in May 1979) is still rather low when compared to the percentage of homes using oil (41.5\%) and gas ( $38: 3 \%$ ). But five years earlier, the figure for electricity was only $8.6 \%$ while it was $53.6 \%$ for oil and $35.4 \%$ for gas.

One in four housetiolds uses a supplementary source of heating (other than a fireplace). Most of these are portable electric heaters, but wood stoves are also widely used, especially in the eastern half of the country. Fuel-burning fireplaces are found in $21 \%$ of Canada's $7,558,000$ homes. They are relatively rare in Saskatchewan and Manitoba (11\%) but fairly commonplace in British Columbia (45\%).

Other findings of the survey of household facilities and equipment, taken in May 1979 include:

- Some $63.2 \%$ of private dwellings were owneroccupied in 1979, unchanged from 1978.
- While $70.2 \%$ of homes have at least five rooms, more than half of these were occupied by small households (three persons or less).
- More than three-quarters of Canadian households now have at least one colour TV, up from $72.3 \%$ a year earlier.
- Smoke detectors are found in $38.5 \%$ of private dwellings.
- Microwave ovens are also gaining in popularity 4.7\% of households now have one compared to only $0.8 \%$ four years earlier.
- Cassette tape recorders are found in $45.1 \%$ of households while only $9.9 \%$ have a reel-to-reel tape recorder.
Additional details are provided in the accompanying table. For further information," order the 1979 issue of Household Facilities and Equipment (64-202, \$6).
(see table on next page)


## Household Facilitles and Equipment

May 1979

|  | 1979 |  | 1978 |
| :---: | :---: | :---: | :---: |
| $\cdots \cdots$ | Number of Households (000's) | \% of Total Households | \% of Total Households |
| Total households. | 7,558 | 100.0 | 100.0 |
| Principal heating fuel |  |  |  |
| Oil | 3,140 | 41.5 | 43.6 |
| Gas | 2,892 | 38.3 | 37.9 |
| Electricity | 1,366 | 18.1 | 16.2 |
| Wood, coal or other | 160 | 2.1 | 2.3 |
| Cooking fuel |  |  |  |
| Electricity | 6,707 | 88.7 | 87.9 |
| Piped gas | 539 | 7.1 | 7.6 |
| Bottled gas | 108 | 1.4 | 1.3 |
| Wood or coal | 87 | 1.2 | 1.6 |
| Kerosene, oil or other | 100 | 1.3 | 1.4 |
| Fuel used for piped hot water supply |  |  |  |
| Electricity | 3,830 | 50.7 | 51.2 |
| Gas | 2,678 | 35.4 | 34.6 |
| Oil | 900 | 11.9 | 11.9 |
| Wood, coal or other | 27 | 0.4 | 0.4 |
| No hot water supply | 123 | 1.6 | 1.9 |
| Electric refrigerators | 7,515 | 99.4 | 99.4 |
| Home freezers | 3,696 | 48.9 | 47.2 |
| Washing machines |  |  |  |
| Automatic | 4.573 | 60.5 | 59.1 |
| Other electric | 1,152 | 15.2 | 17.2 |
| Clothes dryers | 4,536 | 60.0 | 59.4 |
| Telephones | 7,347 | 97.2 | 96.5 |
| Radios |  |  |  |
| All types (except car) | 7,437 | 98.4 | 98.5 |
| FM receivers | 6,508 | 86.1 | 84.2 |
| TV sets |  |  |  |
| All types | 7,388 | 97.8 | 97.3 |
| Black and white | 3,735 | 49.4 | 52.2 |
| Colour | 5,798 | 76.7 | 72.3 |
| Cable television | 3,916 | 51.8 | 49.5 |
| Cable converters | 832 | 11.0 | **. |
| Automobiles |  |  |  |
| One automobile | 4,138 | 54.7 | 54.5 |
| Two or more | 1,756 | 23.2 | 24.0 |
| Fuel used for supplementary heating equipment | 1,795 | 23.7 | *** |
| Electricity . | 1,098 | 14.5 | " |
| Wood, coal or coke | 535 | 7.1 |  |
| Gas, oil or other | 162 | 2.1 | *** |
| Misceilaneous |  |  |  |
| Window-type air conditioners | 870 | 11.5 | 10.7 |
| Central unit air conditioners | 380 | 5.0 | 4.5 |
| Automatic dishwashers | 1,984 | 26.3 | 23.8 |
| Adult-size bicycles | 3,262 | 43.2 | 42.0 |
| Motorcycles | 493 | 6.5 | $8.1{ }^{*}$ |
| Microwave ovens | 356 | 4.7 | 0.8* |
| Record players | 5,840 | 77.3 | 78.8 |
| Reel-to-reel tape recorders | 748 | 9.9 | *** |
| Cassette or other type of tape recorders | 3,405 | 45.1 | *** |
| Smoke detectors | 2,911 | 38.5 | *** |
| Fuel-burning fireplaces | 1,595 | 21.1 | $\cdots$ |

[^6]
## Ses <br> 

Tuesday, November 6, 1979

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2 Non-Residential Building Construction Input Price Indexes, September 1979
2 Recording Industry Survey, 1978
2 Sales of Cement, September 1979
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## PUBLICATIONS RELEASED

31-001 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Inventories, Shipments and Orders in Manufacturing Industries, July 1979

31-203 (\$15) Manufacturing Industries of Canada: National and Provincial Areas, 1977

44-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Mineral Wool, September 1979

51-001 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Transcontinental and Regional Air Carrier Operations, May 1979

64-001 (\$3.50/\$35) Building Permits, August 1979

# Non-Resident!al Building Construction Input Price Indexes 

September 1979 - Advance Information
(1971=100)

|  | $\begin{gathered} \text { Sept. } \\ 1979 \end{gathered}$ | $\begin{aligned} & \text { Aug. } \\ & 1979 \end{aligned}$ | $\begin{array}{r} \text { Sept. } \\ 1978 \end{array}$ | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Sept. 79/ Aug. 79 | $\begin{array}{r} \text { Sept. } 79 / \\ \text { Sept. } 78 \end{array}$ |
| Total Index | 218.3 | 216.6 | 197.2 | 0.8 | 10.7 |
| Materials | 212.5 | 209.4 | 183.4 | 1.5 | 15.9 |
| Steel and Metal Work | 222.0 | 221.6 | 188.5 | 0.2 | 17.8 |
| Plumbing, Heating and |  |  |  |  |  |
| Air Conditioning | 187.9 | 187.5 | 169.6 | 0.2 | 10.8 |
| Electrical Equipment | 227.9 | 215.2 | 176.2 | 5.9 | 29.3 |
| Concrete Products | 221.8 | 221.3 | 201.5 | 0.2 | 10.1 |
| Lumber and Lumber Products | 268.0 | 261.2 | 233.3 | 2.6 | 14.9 |
| Other | 200.4 | 198.1 | 176.9 | 1.2 | 13.3 |
| Labour | 224.7 | 224.6 | 212.5 | - | 5.7 |

[^7]New Motor Vehicle Sales, September 1979 - Advance Information
New motor vehicles sold in September totalled 96,957 units, down 11.2\% from a year earlier. This included 57,678 passenger cars (down $8.9 \%$ ) and 28,138 commercial vehicles (up 1.4\%) manufactured in Canada and the U.S., and 10,200 passenger cars (down 39.0\%) and 941 commercial vehicles (down $30.7 \%$ ) manufactured overseas.

Total sales value increased $7.2 \%$ to $\$ 830.2$ million. Canadian and U.S. passenger cars sold for \$427.2 million (up 1.5\%) and commercial vehicles for $\$ 322.4$ million (up 31.3\%). Sales of passenger cars from overseas decreased $26.1 \%$ to $\$ 73.9$ million and those of commercial vehicles decreased $16.4 \%$ to $\$ 6.7$ million. Included in total commercial vehicles sold were 439 units of coaches and buses valued at $\$ 12.5$ million.
Seasonally adjusted September sales of passenger cars manufactured in Canada and the U.S. increased $11.2 \%$ from August to 78,498 units and those of passenger cars from overseas decreased $23.7 \%$ to 8,925 units. Similarly-adjusted sales of all commercial vehicles were up $25.1 \%$ to 37,830 units.

For the first nine months of 1979, total sales reached $1,081,452$ units ( $1,070,597$ in 1978), with an accumulated value of $\$ 8,767.1$ million. This represented an increase of $18.2 \%$ in value over sales for JanuarySeptember 1978.
For further information, order the September issue of New Motor Vehicle Sales (63-007, \$2.50/\$25), or contact M. Kwilecki (613-996-9304), Retail Trade Section, Merchandising and Services Division, Statistics Canada, Ottawa K1A OV4.

For further information on the survey results, contact Bob Anderson (613-593-6862), Education, Science and Culture Division, Statistics Canada, Ottawa K1A 0T6.

Cement, September 1979 - Advance Information Canadian manufacturers produced 1,254,327 short tons (1 137907 metric tonnes) of portland cement in September 1979 compared to $1,161,558$ short tons ( 1753748 metric tonnes) a year earlier.

For further information, order the September issue of Cement (44-001, $\$ 1.50 / \$ 15$ ), or contact John Dornan (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

Steel Ingots, Week Ended November 3, 1979 Advance Information
Preliminary estimate of steel ingots production for the week ended November 3 was 364,459 short tons ( 330.632 t ), an increase of $6.4 \%$ from the preceding week's total of 342,427 short tons ( 310645 t ). The comparable week's total in 1978 was 299,952 short tons (272 112 t ).

The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166211 t ) equalling 100 was 198.9 in the current week, 186.9 a week earlier and 163.7 a year earlier.

For further. information, contact J.L. Barnes (613-992-0388). Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Recording Industry, 1978 - Advance Information Preliminary survey results from a limited number of returns show that 42 Canadian record companies released 2,031 new singles and 2,700 new albums in 1978. Net sales revenue at the first point of delivery amounted to $\$ 202.5$ million for discs and tapes manufactured in Canada.


Wednesday, November 7,7979

## CONTENTS

2 Farm Cash Receipts, January-September 1979
4 Farm Input Price Indexes, 3rd Quarter 1979


3 Department Store Sales by Regions, September 1979.
3 Dental Hygienists, 1979

## New Publication Available

Canada's Families (catalogue 98-801E, \$1.25 in Canada, $\$ 1.50$ in other countries) is the third of the popular studies series based on 1976 Census and other relevant Statistics Canada data. Intended for use mainly at the high school and community college/university levels, this series is deliberately non-technical and is produced in a popular journalistic style with artwork, simple graphs and summary tables.

Canada's Families highlights many of the changes taking place in the traditional structure of the family: today's families are much smaller than ever before; families are more ready to disband if things are not working out between husband and wife; marriages are on the increase; the number of females heading one-parent families rose rapidly between 1971 and 1976, while their male counterparts actually declined; more and more wives are working outside the home and many of them have young children; low income families spend a greater proportion of their budgets on food and shelter than high income families; by the year 2001 there could be between 8.4 and 9.1 million families in Canada.
Additional details appear on page 3 of today's Daily.
(continued)

## Fabricated Structural Steel

Updated price indexes for fabricated structural steel in-place on construction projects are now available to the third quarter of 1979 and may be retrieved from CANSIM matrix 125.
For further information, order Construction Price Statistics ( $62-007, \$ 3 / \$ 30$ ), or contact A.A. Near (613-995-5761), Prices Divisiôn, Ştatistics Canada, Ottawa K1A OT6.

## PUBLICATIONS RELEASED

32-001 (Canada: $\$ 1.50 / \$ 15$; Other Coúntries: $\$ 1.80 / \$ 18$ ) Monthly Production of Soft Drinks, September 1979
32-010 (Canada., $\$ 1.50 \% \$ 15$; Other Countries,$\$ 1.80 / \$ 18$ ) Stocks of Fruit and Vegetables, October 1, $1979, \cdots$
53-215 (Canada: \$6; Other Countries: \$7.20) Passenger Bus and Urban Transit Statistics, $1977 \div$


56-203 (\$6) Telephone Statistics, 1978
63-004 (\$1.50/\$15) Department Store Sales by Regions, September 1979
81-571 (Canada: $\$ 4.50$, Other Countries: $\$ 5.40$ ) 1976 University and College Graduates, Doctoral Degree Recipients

84-205 (\$6) Vital Statistics, Volume II, Marriages and Divorces, 1977.
87-601 (Canada: \$6; Other Countries: \$7.20) Culture Statistics, Book Publishing: An Industry Analysis, 1977
98-801E (Canada: $\$ 1.25$; Other Countries: $\$ 1.50$ ) Canada's Families, 1976 Census of Canada

Farm Cash Receipts, January-September 1979 Advance Information
Preliminary estimates indicate that during the January to September period of ' 1979 farmers' total cash receipts from farming operations in all provinces except Newfoundland totalled $\$ 9,955.6$ million. up $17 \%$ from the $\$ 8,507: 3$ million realized during the same period of 1978.

Total estimates include: cash receipts from the sale of farm products; Canadian Wheat Board participation payments on previous years' grain crops; cash advances on farm-stored grains in Western Canada; and deficiency payments made by the Agricultural Stabilization Board. No deduction is made for the cost incurred by farmers in the production of the commodities sold.

For further information, order the JanuarySeptember issue of Farm Cash Receipts (21-001, $\$ 1.50 / \$ 15$ ), or contact Peter Lys (613-995-4895), Agriculture Division, Statistics Canada, Ottawa K1A $0 T 6$.

Total Cash Receipts from Farming Operations
January-September
(millions of dollars)

|  |  |  |  |
| :--- | ---: | ---: | ---: |
|  |  | 1978 | 1979 |
| Prince Edward Island |  | 72.3 | 86.1 |
| Nova Scotia |  | 110.5 | 124.0 |
| New Brunswick |  | 87.5 | 94.3 |
| Quebec |  | $1,211.6$ | 1.408 .4 |
| Ontario | $2,397.2$ | 2.774 .3 |  |
| Manitoba | 773.8 | 877.6 |  |
| Saskatchewan | 1.839 .7 | 2.084 .8 |  |
| Alberta | 1.626 .1 | 2.083 .3 |  |
| British Columbia | 388.6 | 422.6 |  |
| Canada | $8,507.3$ | $\mathbf{9 , 9 5 5 . 6}$ |  |

Canada's Families (98-801E, $\$ 1.25$ in Canada, $\$ 1.50$ in
other countries)
Canadian families are much smaller than ever before, they are more economically active and more ready to disband if things are not working out between husband and wife. Although lone-parent families are on the increase, marriage is more popular than ever. Canada's Families, the third publication in the popular studies series summarizes many of the changes taking place in the traditional structure of the family.
Some highlights include:

- Between 1971 and 1976, Canada's families increased by $13.4 \%$ whereas the total population increased by only $6.6 \%$. There are now about 5.75 million families in Canada.
- Among the provinces, British Columbia and Alberta had the largest percentage increase in families over the 1971-76 period: $18.4 \%$ and $18.0 \%$, respectively, while Saskatchewan had the smallest increase of 5.0\%.
- More people are getting married and at earlier ages. In 1976, $64.2 \%$ of the population aged 15 years and over were married compared to $52.0 \%$ in 1901 . The average age at marriage in 1976 was 25 for grooms and 22.7 years for brides. In 1941, the average age was higher: grooms, 27.6 years and brides, 24.4 years.
- Since the passing of the 1968 Divorce Act, the divorce rate has quadrupled. But remarriages are on the increase and most people do not remain divorced for long.
- The number of lone-parent families increased by almost 82,000 between 1971 and 1976. Eighty-three percent of all lone-parents are women and many of them have young children.
- The average number of children per family was 1.9 in 1961, but by 1976 it had fallen to 1.6 children per family. Families living in rural farm areas had a higher average number of children (2.1) than urban families (1.5).
- Economically, Canada's families are better off now than ever before. In 1971, the proportion of families in the higher income groups of $\$ 15,000$ and over was only 17.1. By 1976 this group had expanded to include $58.5 \%$ of all families.
- Food and shelter absorb over half the budgets of families with average incomes under $\$ 6,000$ butonly a quarter of the budget of families with incomes above $\$ 35,000$.
- The family is expected to continue to be a fundamental social unit in our society and by 2001 there could be between 8.4 and 9.1 million Canadian families.

Department Store Sales by Regions, September 1979
Department store sales totalled $\$ 722.4$ million in September, an increase of $3.3 \%$ from a year earlier. Sales were up in Alberta, British Columbia, Saskatchewan and Quebec but down in other regions.

Department store sales by regions for the latest month, with percentage changes from September 1978 in brackets:

- Ontario, $\$ 256.4$ million ( $-0.2 \%$ )
- Quebec, $\$ 137.6$ million ( $+1.7 \%$ )
- British Columbia, $\$ 124.8$ million ( $+10.8 \%$ )
- Alberta, $\$ 98.8$ million ( $+11.1 \%$ )
- Atlantic Provinces, $\$ 44.0$ million ( $-2.0 \%$ )
- Manitoba, $\$ 40.5$ million ( $-3.7 \%$ )
- Saskatchewan, $\$ 20.3$ million $(+7.0 \%)$.

For further information, order the September issue of Department Store Sales by Regions (63-004, \$1.50/\$15).

## Dental Hygienists, 1979 - Advance Information

Socio-economic and demographic data on dental hygienists for the year 1979 are now available.

The tabulated data, available in computer printout form or on magnetic tape, include the variables of age, sex, marital status, place and date of basic dental hygiene education, activity status, type of employer, areas of responsibility, average number of hours worked per week and geographic locations of employment and residence. Some of the information will later be published in the Compendium of Selected Health Manpower Statistics, 1977 (catalogue 83-231).

For further information, contact F. Grabowiecki (613-995-9551), Health Division, Statistics Canada, Ottawa K1A OT6.

Farm Input Price Indexes
(1971=100)

(p) Preliminary figures.
(p)*Preliminary for 1978-79.

- Nil.

For further information, order the 3rd quarter issue of Farm Input Price Indexes (62-004, \$4/\$16), or contact the Information Unit (613-995-5738), Prices Division, Statistics Canada, Ottawa K1A 0V6.


2 Pack of Processed Asparagus, 1979

## 1979 Potato Production (Second Estimates)

The second estimates of Canadian potato production are available today at 3:00 P.M. The information can be obtained by contacting Larry Murphy (613-995-4877), Agriculture Division, Statistics Canada, Ottawa K1A OT6.
Production figures will be published in the Daily on Tuesday, November 13 and will also appear in the November issue of Fruit and Vegetable Production (22-003, $\$ 2.50 / \$ 25$ ) which can be obtained through Publications Distribution, Statistics Canada, Ottawa K1A OT6.

## PUBLICATION RELEASED

11-003E (\$3.50/\$35) Canadian Statistical Review, October 1979

## Additional Information

When names and telephone numbers arest not provided, additional inhformation can. often be obtained from the regionalsusers Advisory Services staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992-4734).

Also, toll-free access to the regional statistical information service is provided in Nova Scotia, New Brunswick and Prince Edward Island by telephoning 1-800-565-7192. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

Viking Building
Crosbie Rd.
St. John's, Nild.
A1B 3P2
(709-726-0713)
1256 Barrington St.
Halifax, N.S.
B3J 1 Y6
(902-426-5331)
1500 Atwater Ave.
Montreal, Que.
H3Z 1 Y2
(514-283-5725)
25 St. Clair Ave. E.
Toronto, Ont.
M4T 1M4
(416-966-6586)

266 Graham Ave. Winnipeg, Man. R3C OK4
(204-949-4020)

530 Midtown Centre
Regina, Sask.
S4P 2 B6
(306-569-5405)
10025 106th St.
Edmonton, Alta.
T5J 1G9
(403-425-5052)
1145 Robsón St.
Vancouver, B.C.
V6E 1B8
(604-666-3695)

Construction Type Plywood, September 1979 Advance Information
Canadian mills shipped $220,402,000$ square feet ( $195033 \mathrm{m3}$ ) 3/8" ( 9.525 mm ) basis of constructiontype plywood in the month of September.

For further information, contact P.E. Martin (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6, or order the September issue of Construction Type Plywood (35-001, \$1.50/\$15).

Fruit and Vegetable Production, November 1979 Advance Information
Featured in the November issue of the publication will be the second estimate of production for potatoes (see elsewhere in today's Daily for further details).

This month's publication also includes a supplement detailing fresh market sales of fruit and sales to processors for 1977 and 1978.

For the latest information on the area, production and value for fruits and vegetables order the November issue of Fruit and Vegetable Production (22-003, $\$ 2.50 / \$ 25$ ), or contact Larry Murphy (613-995-4877), Agriculture Division, Statistics Canada, Ottawa K1A $0 T 6$.

Pack of Processed Asparagus, 1979 - Advance Information
Advance information on Pack of Processed Asparagus in Canada is now available for the 1979 crop.

For further information, order the Fruit and Vegetable Preservation Service Bulletin, Vol. 8, No. 1, Pack of Processed Asparagus, 1979 (catalogue 32-023, $\$ 1.50 / \$ 15$ ), or contact Rod Ralph (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.


2 Steel:Ingots and Pig Iron, October 1979
2 Particle Board, September 1979


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2 Production of Eggs, September 1979
2 Biscuits and Cones, July-September 1979
2 Oils and Fats, September 1979

## PUBLICATIONS RELEASED

41-013 (Canada: $\$ 2.50 / \$ 10$, Other Countries: $\$ 3 / \$ 12$ ) Cemented Tungsten Carbide Blanks and Tools, Quarter Ended September 1979

65-004 (Canada: $\$ 5 / \$ 50$, Other Countries: $\$ 6 / \$ 60$ ) Exports by Commodities, August 1979

## Service Bulletin:

41-018 (\$1.50/\$15) Metals, Vol. 7, No. 3, Consumption of Lead and Zinc, 1978

Steel Ingots ar.d Plg Iron, October 1979 - Advance Information
Steel ingots production in October 1979 totalled $1,534,850$ short tons ( 1392392 t), according to preliminary estimates. Pig iron production for the month amounted to $1,010,923$ short tons (917 094 t ).

For further information, order the October issue of Steel Ingots and Pig Iron (41-002, \$1.50/\$15), or contact J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV3.

Particie Board, September 1979 - Advance Information
Canadian firms produced $34,149,000$ square feet $5 / 8^{\prime \prime}$. basis ( 50364 m 3 ) of Type I particle board in September, an increase of $40: 9 \%$ from $24 ; 233,000$ square feet 5/8" basis ( 35740 m 3 ) in September 1978. Production of Type II particle board was up $0.6 \%$ to $41,432,000$ square feet $5 / 8^{\prime \prime}$ basis ( 61106 m 3 ) from $41,165,000$ square feet $5 / 8^{\prime \prime}$ basis ( 60712 m 3 ) a year earlier.

For further information, contact Colin Sturton (613-992-5140), Manufacturing and Pírimary Industries Division, Statistics Canada, OttawaK1A 0V6, or order the September issue of Particle Board (36-003, $\$ 1.50 / \$ 15$ ).

Production of Eggs, September 1979 - Advance Information
Canadian egg production increased by $4.9 \%$ to 38.4 million dozen in September 1979 from 36.6 million dozen a year earlier. The average number of layers was up $3.7 \%$ to 23.7 million from 22.9 million while the number of eggs per 100 layers increased $1.2 \%$ to 1,940 from 1,917.

For further information, order the September issue of Production and Stocks of Eggs and Poultry (23-003, $\$ 2.50 / \$ 25$ ), or contact P.L. Beerstecher (613-9954853), Agriculture Division, Statistics Canada, Ottawa K1A 0 T6.

Biscuits and Cones, July-September 1979 - Advance Information
Advance information for Biscuits and Cones for the quarter ending September 30 is now available.

For further information, order the third quarter issue of Biscuits and Cones (32-026, \$2.50/\$10), or contact Rod Ralph (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Olls and Fats, September 1979 - Advance Information Advance information from the Oils and Fats report for the month of September is now available.

For further information, order the September issue of Oils and Fats (32-006, \$1.50/\$15), or contact Rod Ralph (613-992-2231), Manufacturing and Primary Industries D́ivision," Statistics Canada, Ottawa K1A 0T6.$\because$

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Tuesday, November 13, 1979

## CONTENTS

2 Retail Trade, September 1979
3 Potato Production, 1979

## PUBLICATIONS RELEASED



32-013 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) The Sugar Situation, September 1979

35-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Production, Shipments and Stocks on Hand of Sawmills in British Columbia, August 1979

44-001 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Cement, September 1979
55-001 (\$2.50/\$25) Oil Pipe Line Transport, June 1979
56-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Radio Broadcasting, July 1979

62-011 (\$3.50/\$35) Industry Price Indexes, August 1979
63-002 (\$2.50/\$25) Department Store Sales and Stocks, August 1979
63-014 (\$2.50/\$25) Merchandising Inventories, August 1979
64-204 (Canada: \$6; Other Countries: \$7.20) The Mechanicai Contracting Industry, 1977

73-001p (N/C) Preliminary Unemployment Insurance Siatistics, August 1979

## Service Bulletins:

13-003 (Canada: \$1.50/\$15; Other Countries: $\$ 1.80 / \$ 18$ ) Science Statistics - Vol. 3, No. 9, Canada and the 1977 International Statistical Year
81-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 13$ ) Education Statistics -. Vol. 1, No. 1, Education Price Index, Elementary-Secondary Level, 1973-1978

Retail Trade, Canada, by Kind of Business
September 1979 - Advance Information

p Preliminary figures
$r$ Revised figures

Retail Trade, September 1979 - Advance Information Seasonally adjusted retail sales for September were $\$ 6,703.3$ million, an increase of $2.1 \%$ from the $\$ 6,566.7$ million recorded in August. Sales were up in 14 of the 28 trade groups. The largest gains were shown by garages (7.0\%), furniture, TV, radio and appliance stores ( $6.8 \%$ ) and motor vehicle dealers ( $5.1 \%$ ) while specialty shoe stores ( $-11.6 \%$ ) and sporting goods and accessories stores ( $-10.7 \%$ ) had the largest decreases. Eight provinces reported increased sales over August, ranging from $5.0 \%$ for British Columbia to $0.5 \%$ for Quebec and Manitoba. Sales decreases were recorded in Prince Edward Island ( $-3.4 \%$ ) and Nova Scotia (-4.8\%).
Total retail trade without seasonal adjustment reached $\$ 6,388.5$ million, an increase of $5.6 \%$ from September 1978. Sales advanced in 24 of the 28 trade groups with jewellery stores ( $+14.9 \%$ ) and service stations ( $+14.6 \%$ ) reporting the largest increases. The largest sales decreases were for specialty shoe stores ( $-17.3 \%$ ) and general merchandise stores ( $-6.3 \%$ ). All provinces except Prince Edward Island ( $-11.5 \%$ ) and

Manitoba (-7.3\%) reported increased sales over September 1978, ranging from $14.1 \%$ for Alberta to 1.6\% for New Brunswick. Montreal sales rose 8.7\%; Toronto, $1.6 \%$; and Vancouver, $8.2 \%$, while Winnipeg sales declined $5.6 \%$.

Revised total retail trade, without seasonal adjustment, for August 1979 was $\$ 6,697.3$ million, up $15.4 \%$ from August 1978.

For further information, order the September issue of Retail Trade ( $63-005, \$ 3.50 / \$ 35$ ), or contact the Retail Trade Section (613-996-9304), Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V4.
(see table on next page)

Retail Trade, All Stores, by Province and Selected Metropolitan Areas
September 1979 - Advance Information

|  | Unadjusted |  |  | Seasonally Adjusted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales All Stores |  | Sept. 79/ Sept. 78 | Sales All Stores |  | $\begin{array}{r} \text { Sept. } 79 / \\ \text { Aug. } 79 \end{array}$ |
|  | $\begin{aligned} & \text { Sept. } \\ & \text { 1979p } \end{aligned}$ | $\begin{gathered} \text { Aug. } \\ \text { 1979r } \end{gathered}$ |  | $\begin{gathered} \text { Sept. } \\ \text { 1979p } \end{gathered}$ | $\begin{gathered} \text { Aug. } \\ \text { 1979r } \end{gathered}$ |  |
|  | (\$ millions) |  | \% | (\$ millions) |  | \% |
| Newfoundland | 119.4 | 128.2 | 4.7 | 124.9 | 120.5 | 3.6 |
| Prince Edward Island | 28.9 | 35.3 | -11.5 | 29.5 | 30.6 | -3.4 |
| Nova Scotia | 200.6 | 230.4 | 3.7 | 209.6 | 220.2 | -4.8 |
| New Brunswick | 163.6 | 173.9 | 1.6 | 172.4 | 167.9 | 2.6 |
| Quebec | 1,593.1 | 1,684.3 | 8.0 | 1,673.3 | 1,665.3 | 0.5 |
| Ontario | 2,290.9 | 2,360.2 | 2.5 | 2,411.9 | 2,371.8 | 1.7 |
| Manitoba | 243.0 | 253.7 | -7.3 | 249.8 | 248.6 | 0.5 |
| Saskatchewan | 263.2 | 280.6 | 6.6 | 275.4 | 268.0 | 2.7 |
| Alberta | 670.2 | 710.5 | 14.1 | 691.3 | 682.9 | 1.2 |
| British Columbia | 796.9 | 821.3 | 10.2 | 823.6 | 784.4 | 5.0 |
| Yukon | 6.5 | 7.7 | 3.1 \} | 19.1 | 17.0 | 12.3 |
| Northwest Territories | 12.2 | 11.1 | 13.2 \} | 19.1 | 17.0 | 12.3 |
| Canada | 6,388.5 | 6,697.3 | 5.6 | 6,703.3 | 6,566.7 | 2.1 |
| Montreal | 743.0 | 760.3 | 8.7 |  |  |  |
| Toronto | 811.2 | 800.4 | 1.6 |  |  |  |
| Winnipeg | 151.3 | 155.1 | -5.6 |  |  |  |
| Vancouver | 390.2 | 398.1 | 8.2 |  |  |  |

p Preliminary figures
$r$ Revised figures

Potatoes (Second Production Estimate)
1979

|  | Acreage | Yield cwt/acre | Total Production '000 cwt | \% Change from 1978 Total Production |
| :---: | :---: | :---: | :---: | :---: |
| Canada (excl. Nfid.) | 280,450 | 210.8 | 59,143 | 7 |
| Prince Edward Island | 61,000 | 249.1 | 15,195 | 23 |
| Nova Scotia | 3,900 | 178.2 | 695 | 7 |
| New Brunswick | 56,000 | 224.6 | 12,578 | 3 |
| Quebec | 47,450 | 190.0 | 9,015 | 9 |
| Ontario | 45,000 | 205.0 | 9,225 | 5 |
| Manitoba | 39,000 | 150.0 | 5,850 | -14 |
| Saskatchewan | 1,700 | 186.0 | 316 | -12 |
| Alberta | 17,000 | 225.0 | 3,825 | 16 |
| British Columbia | 9,400 | 260.0 | 2,444 | 15 |

## Potato Production (Second Estimate), 1979

Canadian potato production (excluding Newfoundland) for 1979 is estimated at $59,143,000 \mathrm{cwt}$., or $7 \%$ above last year's level. The yield for Prince Edward Island at 249.1 cwt ./acre is a record high.
The estimates in the accompanying table are based on results of an Objective Potato Yield Survey (conducted in New Brunswick and Prince Edward Island) and returns from mail surveys.

Published data will appear in the November issue of Fruit and Vegetable Production (catalogue 22-003, $\$ 2.50 / \$ 25$ ), which can be ordered from Publications Distribution, Statistics Canada, Ottawa K1A OT6. For further information regarding the potato estimates contact Larry Murphy (613-995-4877), Horticultural Crops Unit, Agriculture Division, Statistics Canada, Ottawa K1A OT6.


## PUBLICATIONS RELEASED

43-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Domestic Refrigerators and Freezers, September 1979

43-009 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Electric Lamps, September 1979

52-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Railway Carloadings, September 1979

52-211 (Canada: \$8; Other Countries: \$9.60) Railway Transport, Part V, Freight Carried by Principal Commodity Classes, 1978
(continued)

53-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Urban Transit, September 1979

Restaurant Statistics,

52-004 (\$15 per year) Railway Transport, Vol. 9, No. 7, Railway Carloadings, August
1979; Railway Operating Statistics, April 1979
Summary of Net Shipments* of Rolled Steel Products
September 1979 - Advance Information

|  | Domestic |  | Export |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | tons of 2,000 lbs. | metric tonnes | tons of 2,000 lbs. | metric tonnes | tons of 2,000 lbs. | metric tonnes |
| Ingots and semi-finished shapes | 38,372 | 34810 | 12,719 | 11538 | 51,091 | 46348 |
| Rails | 19,482 | 17674 | 6,292 | 5708 | 25,774 | 23382 |
| Wire rods | 73,992 | 67124 | 31,811 | 28858 | 105,803 | 95982 |
| Structural shapes: |  |  |  |  |  |  |
| Heavy | 57,333 | 52011 | 11,120 | 10088 | 68,453 | 62099 |
| Bar-sized shapes | 21,356 | 19375 | 2,078 | 1885 | 23,434 | 21260 |
| Concrete reinforcing bars | 61,518 | 55807 | 703 | 638 | 62,221 | 56445 |
| Other hot rolled bars | 90,058 | 81702 | 10,608 | 9624 | 100,666 | 91326 |
| Tie plates and track material | 2,025 | 1837 | 34 | 31 | 2,059 | 1868 |
| Plates (including plates for pipes and tubes) | 139,832 | 126851 | 21,070 | 19115 | 160,902 | 145966 |
| Hot rolled sheets and strip | 220,397 | 199938 | 14,308 | 12980 | 234,705 | 212918 |
| Cold finished bars | 10,050 | 9118 | 317 | 287 | 10,367 | 9405 |
| Cold reduced sheets and strip, cold rolled other, coated | 165,782 | 150394 | 8,763 | 7950 | 174,545 | 158344 |
| Galvanized sheets | 87,503 | 79382 | 9,028 | 8190 | 96,531 | 87572 |
| Total | 987,700 | 896023 | 128,851 | 116892 | 1,116,551. | 1012915 |

*Producers' shipments excluding producers' interchange.
For further information, order the September issue of Primary Iron and Steel (41-001, \$2.50/\$25), or contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

## Production, Consumption and Inventorles of Rubber,

September 1979 - Advance Information
Canadian production of rubber increased to $50,165,000$ pounds ( 22754000 kg ) in September from $49,570,000$ pounds ( 22484000 kg ) in September 1978.

Consumption* of rubber in September 1979 was $60,723,000$ pounds ( $27544^{\circ} 000 \mathrm{~kg}$ ).

* Users of these data should note that there has been a change in methodology, commencing with January 1979 statistics.
For further information, order the September issue of Production, Consumption and Inventories of Rubber (33-003; \$1.50/\$15), or contact G. Elliot (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Domestic Washing Machines and Clothes Dryers, September 1979 - Advance Information
Advance information from the Domestic Washing Machines and Clothes Dryers report for the month of September is now available.

For further information, order the September issue of Domestic Washing Machines and Clothes Dryers (43-002, \$1.50/\$15), or contact J.G. Pell (613-9928006), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1AㅇT6.

Page 3

## Employment, Canada



Unemployment, Canada


Labour Force Survey, October 1979
Canada's seasonally adjusted unemployment rate rose to $7.4 \%$ in October from $7.1 \%$ in September. The rate in October 1978 was $8.2 \%$. The seasonally adjusted participation rate was $63.8 \%$ in the latest month, up from $63.2 \%$ in September. The employment/population ratio increased to $59.1 \%$ from $58.8 \%$ in the preceding month.

Last month, the seasonally adjusted employment level was $10,505,000$, up by 70,000 from September. The employment level increased by 37,000 for women 25 years of age and over, by 18,000 for women 15-24, by 12,000 for men $15-24$ and by 3,000 for men 25 and over. On a provincial basis, the level increased in Ontario ( $+29,000$ ), Quebec $(+20,000)$ and British Columbia $(+12,000)$ while showing little change eisewhere.

Unemployment, seasonally adjusted, totalled 843,000 in October, up 49,000 from September. The level increased by 25,000 for men $15-24$, by 18,000 for women 25 years and over, by 4,000 for women 15-24 and by 2,000 for men 25 and over. Provincially, only British Columbia showed a decline in its seasonally adjusted unemployment level between September and October. The level increased by 31,000 in Ontario and
by 15,000 in Quebec while registering little or no change in the other provinces.
Seasonally adjusted unemployment rates for the provinces in October were as follows, with September rates in brackets: Newfoundland, 14.0\% (14.1\%); Prince Edward Island, $11.1 \%$ (10.6\%); Nova Scottia, $10.2 \%$ (10.2\%); New Brunswick, $10.7 \%$ (10.7\%); Quebec, $9.5 \%$ (9.1\%); Ontario, $6.7 \%$ (6.1\%); Manitoba, 5.0\% (5.0\%); Saskatchewan, 4.1\% (3.9\%); Alberta, 3.9\% (3.7\%); and British Columbia, 7.1\% (7.7\%).

Without seasonal adjustment, the labour force in October totalled $11,334,000$ persons with $10,591,000$ employed and 743,000 unemployed for an unemployment rate of $6.6 \%$. In September, the labour force numbered $11,245,000$ with $10,525,000$ employed and 719,000 unemployed for a rate of $6.4 \%$. In October 1978, the labour force totalled $10,938,000$ with 10,150,000 employed and 788,000 unemployed for a rate of $7.2 \%$.

For further information, order the October issue of The Labour Force (71-001, $\$ 3.50 / \$ 35$ ).

Phonograph Records and Pre-recorded Tapes, September 1979 - Advance Information
Canadian manufacturers produced $8,798,408$ phonograph records in September, up from 8,574,139 in September 1978. Production of pre-recorded tapes (8track cartridges and cassettes only) decreased to 2,319,638 from 2,422,449.

For further information, order the September issue of Phonograph Records and Pre-recorded Tapes in Canada (47-004, \$1.50/\$15), or contact G. Elliot (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Stocks of Frozen Poultry Products, November 1979 Advance Information
Cold storage holdings of frozen poultry products at November 1 amounted to 119.8 million pounds compared with last year's corresponding total of 79.4 million pounds.

For further information, order the September issue of Production and Stocks of Eggs and Poultry (23-003, $\$ 2.50 / \$ 25$ ), or contact P.L. Beerstecher (613-9954859), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

Sugar Sales, October 1979 - Advance Information Canadian sugar refineries reported total sales of 98574100 kilograms ( $217,318,727 \mathrm{lbs}$.) of all types of sugar in October 1979. Domestic sales totalled 89172786 kilograms (196,592,374 lbs.) and export sales amounted to 9401314 kilograms (20,726,353 lbs.).
For further information, contact Rod Ralph (613-992-8619), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Steel Ingots, Week Ended November 10, 1979 Advance Information
Preliminary estimate of steel ingots production for the week ended November 10 was 351,464 short tons ( 318843 t ), a decrease of $3.6 \%$ from the preceding week's total of 364,459 short tons ( 330632 t ). The comparable week's total in 1978 was 303,426 short tons ( 275263 t ).

The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166211 t ) equalling 100 was 191.8 in the current week, 198.9 a week earlier and 165.6 a year earlier.
For further information, contact J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Crude Petroleum and Natural Gas Production, July 1979 - Advance Information
Crude petroleum production for the month of July 1979 averaged 254700 cubic metres daily ( $1,602,500$ barrels/day), up $25.7 \%$ from 202600 cubic metres/day ( $1,275,100$ barrels/day) a year earlier
Net new production of natural gas for the latest period averaged 256500000 cubic metres/day ( $9,053,200,000$ cubic feet/day), up $7.7 \%$ from 238000000 cubic metres/day ( $8,402,600,000$ cubic feet/day) in July 1978.
For further information, order the July issue of Crude Petroleum and Natural Gas Production (26-006, $\$ 2.50 / \$ 25$ ), or contact George Kitchen (613-9924021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Selected Meat and Meat Preparations, April-June 1979 - Advance Information

Advance information on Selected Meat and Meat Preparations for the quarter ending June 30, 1979 is now available

For further information, order the second quarter issue of Selected Meat and Meat Preparations (32-020, $\$ 2.50 / \$ 10$ ), or contact Rod Ralph (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.


Thursday, November 15, 1979


## CONTENTS

2 Railway Carloadings, 10 Days Ended October 31, 1979
2 Pulpwood and Wood Residue, September 1979

## PUBLICATIONS RELEASED

45-002 (\$2.50/\$25) Coal and Coke Statistics, August 1979
47-003 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Papermakers' and Other Felts, Quarter Ended September 1979

56-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1: 80 / \$ 18$ ) Telephone Statistics, September 1979

62-001 (\$2.50/\$25) The Consumer Price Index for Canada and Regional Cities, October 1979 - Available Friday, November 16, 1979 at 7 a.m.
64-205 (Canada: $\$ 6$, Other Countries: $\$ 7.20$ ) The Electrical Contracting Industry, 1977

## Railway Carloadings

10-day period ending October 31, 1979

|  | Eastern Division | Western Division | Canada |
| :---: | :---: | :---: | :---: |
| Total carload traffic: |  |  |  |
| Short tons, 1979 | 4,238,268 | 3,558,558 | 7,796,826 |
| Snort tons, 1978 | 3,784,517 | 3,496,765 | 7,281,282 |
| Metric tonnes, 1979 | 3844892 | 3228270 | 7073162 |
| Metric tonnes, 1978 | 3433256 | 3172212 | 6605468 |
| \% change | 12.0 | 1.8 | 7.1 |
| Cars, 1979 | 63,291 | 52,286 | 115,577 |
| Cars, 1978 | 57,727 | 52,372 | 110,099 |
| \% change | 9.6 | -0.2 | 5.0 |
| Piggyback traffic: |  |  |  |
| Short tons, 1979 | 224,636 | 109,458 | 334,094 |
| Short tons, 1978 | 224,777 | 86,657 | 311,434 |
| Metric tonnes, 1979 | 203786 | 99299 | 303085 |
| Metric tonnes, 1978 | 203914 | 78614 | 282528 |
| \% change | -0.1 | 26.3 | 7.3 |
| Cars, 1979 | 7,101 | 3,839 | 10,940 |
| Cars, 1978 | 6,631 | 3,515 | 10,146 |
| \% change | 7.1 | 9.2 | 7.8 |
| Year-to-date |  |  |  |
| Total carload traffic: |  |  |  |
| Short tons, 1979 | 119,932,292 | 99,931,906 | 219,864,198 |
| Short tons, 1978 | 100,710,603 | 98,512,813 | 199,223,416 |
| Metric tonnes, 1979 | 108800745 | 90656700 | 199457445 |
| Metric tonnes, 1978 | 91363122 | 89369321 | 180732443 |
| \% change | 19.1 | 1.4 | 10.4 |
| Cars, 1979 | 1,823,433 | 1,450,483 | 3,273,916 |
| Cars, 1978 | 1,637,966 | 1,464,943 | 3,102,909 |
| \% change | 11.3 | -1.0 | 5.5 |
| Piggyback traffic: |  |  |  |
| Short tons, 1979 | 6,586,512 | 2,734,717 | 9,321,229 |
| Short tons, 1978 | 7,074,212 | 2,634,843 | 9,709,055 |
| Metric tonnes, 1979 | 5975183 | 2480894 | 8456077 |
| Metric tonnes, 1978 | 6417617 | 2390289 | 8807906 |
| \% change | -6.9 | 3.8 | -4.0 |
| Cars, 1979 | 202,439 | 102,354 | 304,793 |
| Cars, 1978 | 214,430 | 103,542 | 317,972 |
| \% change | -5.6 | -1.1 | -4.1 |

The Eastern and Western Divisions, for statistical purposes, are separated by an imaginary line running from Thunder Bay to Armstrong, Ontario. Freight loaded at Thunder Bay is included in the Western Division while loadings at Armstrong are reported in the Eastern Division.
Piggyback traffic includes trailers and containers on flat cars.
All 1978 figures have been revised - 1979 cumulative data also revised.

Railway Carloadings, 10 days ended October 31, 1979 - Published Only in the Daily

Railways operating in Canada loaded 7.1 million $t$ ( 7.8 million short tons) of revenue freight in the abovenoted period, an increase of $7.1 \%$ from the corresponding 10 days in 1978. Tonnage increased $12.0 \%$ in the East and $1.8 \%$ in the West.

Container-trailer (piggyback) movements (included above) decreased 0.1\% in the East but rose $26.3 \%$ in the West to register an over-all increase of $7.3 \%$.

In the first 10 months of 1979, rail freight loadings aggregated 199.5 million $t$ ( 219.9 million short tons), up $10.4 \%$ from the 1978 level. During the same cumulative period, cars loaded rose $5.5 \%$ while container-trailer (piggyback) traffic declined 4.0\%.
For further information, contact $M$. Vallières (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

Pulpwood and Wood Residue, September 1979 Advance information
Roundwood production increased by $0.8 \%$ to 1,635,985 cunits ( 4632586 m 3 ) in September 1979 from 1,621,540 cunits ( 4591682 m 3 ) a year earlier. Receipts of wood residue were up $9.2 \%$ to $1,257,744$ cunits ( 3561528 m 3 ) from 1,151,280 cunits (3 260057 m 3 ).

Consumption of roundwood and wood residue rose $1.4 \%$ to $2,395,930$ cunits ( $6784507 \mathrm{m3}$ ) from 2,362,911 cunits ( 6691008 m 3 ) and the closing inventory of these two products increased by $0.3 \%$ to 9,309,504 cunits ( 26361536 m 3 ) from 9,279,411 cunits (26 276323 m 3 ).

For further information, order the September issue of Pulpwood and Wood Residue Statistics (25-001, $\$ 1.50 / \$ 15)$, or contact Colin Sturton (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.


Friday, November 16, 1979

## CONTENTS



2 Department Store Sales and Stocks, September 1979
2 . Refined Petroleum Products, September 1979
3 Estimates of the Number of Census Families, June 1, 1977 to 1979
2 Oil Pipeline Transport, July 1979

## Imports by Commodities

Commodity-country import trade statistics for August 1979 are now available in advance of the regular publication. For information, contact G.L. Blaney (613-995-6305), External Trade Division, Statistics Canada, Ottawa K1A 0T6.

## PUBLICATIONS RELEASED

23-001 (\$2.50/\$25) The Dairy Review, September 1979
35-002 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Production, Shipments and Stocks on Hand of Sawmills East of the Rockies, August 1979
57ं-001 (\$2.50/\$25) Electric Power Statistics, August 1979
57-003 (Canada: $\$ 6 / \$ 24$; Other Countries: $\$ 7.20 / \$ 28.80$ ) Quarterly Report on Energy Supply-demand In Canada, 1978-II
62-010 (Canada: $\$ 6 / \$ 24$; Other Countries: $\$ 7.20 / \$ 28.80$ ) Consumer Prices and Price Indexes, July-September 1979

64-209 (Canada: \$7; Other Countries: \$8.40) The Heavy Engineering Contracting Industry, 1977

71-001 (\$3.50/\$35) The Labour Force, October 1979

Preliminary Monthly Report of Petroleum Sales
September 1979
(Thousands Cubic Metres)

|  | Motor Gasoline | Aviation Turbo Fuel (Kero.) | Aviation Turbo Fuel (Naptha) | Kero. \& Stove Oil | Diesel Fuel | Light Fuel Oil | Heavy Fuel Oil | Other Products | Total Products | Motor Gasoline by Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | Premium | $\begin{aligned} & \text { No- } \\ & \text { Lead } \end{aligned}$ | Regular |
| Nfld. | 52.9 | 19.4 | 2.2 | 7.0 | 44.7 | 25.1 | 38.1 | 11.9 | 201.3 | 3.8 | 17.4 | 31.7 |
| P.E.I. | 16.8 | 0.1 | - | 1.2 | 4.1 | 7.1 | 8.7 | 4.0 | 42.0 | 2.0 | 3.7 | 11.1 |
| N.S. | 100.7 | 7.9 | 3.8 | 5.4 | 44.4 | 34.5 | 127.8 | 28.1 | 352.6 | 12.1 | 29.6 | 59.0 |
| N.B. | 100.7 | 1.7 | 2.7 | 3.8 | 33.3 | 24.3 | 140.0 | 37.3 | 343.8 | 7.5 | 25.9 | 67.3 |
| Que. | 738.2 | 66.2 | 21.4 | 35.4 | 251.9 | 173.9 | 450.1 | 446.5 | 2183.6 | 160.2 | 188.7 | 389.3 |
| Ont. | 1091.0 | 109.0 | 19.2 | 8.9 | 296.3 | 132.0 | 364.5 | 563.6 | 2584.5 | 112.1 | 315.5 | 663.4 |
| Man. | 139.9 | 5.3 | 13.9 | 4.8 | 68.2 | 5.4 | 7: 6 | 28.0 | ? 273! 1 | , 4.1 | ¢25.7 | 110.1 |
| Sask. | 197.3 | 0.1 | 7.9 | 6.9 | 110.1 | 7.0 | 1.3 | 47.9 | 378.5 | 3.2 | 19.7 | 174.4 |
| Alta. | 407.3 | 36.3 | 23.2 | 2.1 | 220.3 | 13.2 | 4.5 | 166.2 | 873.1 | 20.1 | 65.2 | 322.0 |
| B.C. | 345.2 | 30.2 | 31.8 | 5.2 | 192.5 | 28.2 | 93.0 | 93.4 | 819.5 | 27.7 | 55.7 | 261.8 |
| Yukon | 4.7 | 1.0 | - | 2.2 | 4.7 | 2.2 | - | 0.7 | 15.5 | - | 0.5 | 4.2 |
| N.W.T. | 3.2 | 1.7 | 3.1 | - | 26.9 | 13.2 | 7.7 | 1.4 | 57.2 | 0.1 | 0.3 | 2.8 |
| Canada | 3197.9 | 278.9 | 129.2 | 82.9 | 1297.4 | 466.1 | 1243.3 | 1429.0 | 8124.7 | 352.9 | 747.9 | 2097.1 |
| Canada 78 | 3168.2 | 250.7 | 118.0 | 88.2 | 1193.4 | 515.9 | 1133.3 | 1130.4 | 7598.1 | 337.2 | 740.0 | 2091.0 |
| \% Change 79/78 | 0.9 | 112 | 9.5 | -6.0 | 8.7 |  |  |  |  |  |  | 0.3 |
|  | 0.9 | 11.2 | 9.5 | -6.0 | 8.7 | -9.6. | 9.7 | $\cdots$ |  | 48 | 1.0 | 0.3 |

Refined Petroleum Products, September 1979 Advance Information
Preliminary data for the month of September show that net sales of all refined petroleum products amounted to 8124.7 thousand cubic metres, an increase of $6.9 \%$ from the September 1978 total of 7598.1 thousand cubic metres.

Canadian refineries produced 8488.2 thousand cubic metres of refined petroleum products in the latest month, up $7.9 \%$ from 7859.9 cubic metres in September 1978.

For further information, order the September issue of Refined Petroleum Products (45-004, $\$ 2.50 / \$ 25$ ), or contact G.R. Kitchen (613-992-4021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Oil Pipeline Transport, July 1979 - Advance Information
Canadian oil pipe lines received 410604 cubic metres daily of crude oil, condensate, pentanes plus and refined petroleum product in July 1979, an increase of 17.9\% from 348188 m3D a year earlier. Receipts of domestic petroleum and products increased $22.1 \%$ to 371277 m3D, while those of imported petroleum and products decreased $10.6 \%$ to 39327 m3D.
For further information, order the July issue of Oil Pipe Line Transport (55-001, \$2.50/\$25), or contact G. Kitchen (613-992-4021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

Department Store Sales and Stocks, September 1979

- Advance Information

Department store sales totalled $\$ 722.4$ million in September, an increase of $3.3 \%$ from the $\$ 699.6$ million recorded in September 1978. Sales rose in 30 of the 40 departments with the largest increases posted by girls' and teenage girls' wear ( $+25.8 \%$ ) and jewellery $(+21.3 \%)$. Increased sales were reported for Alberta ( $+11.1 \%$ ), British Columbia," the Yukon and Northwest Territories $(+10.8 \%)$, Saskatchewan $\cdots(+7.0 \%)$ and Quebec ( $+1.7 \%$ ); all other provinces' had sales decreases from the previous'year: Sales and percentage changes for metropolitan areas were: Montreal, $\$ 86.8$ million, $+1.3 \%$; Toronto, $\$ 109.9$ million, $+2.7 \%$; Winnipeg, $\$ 36.4$ million, $-6.5 \%$; and Vancouver, $\$ 78.1$ million, $+10.0 \%$.
The selling value of stocks held in September 1979 at $\$ 2,247.4$ million showed an increase of $15.0 \%$ over September 1978.

For further information, order the September issue of Department Store Sales and Stociks (63-002, $\$ 2.50 / \$ 25$ ), or contact the Retail Trade Section (613-996-9304), Merchandising and Services Division, Statistics Canada, Ottawa K1A-0V4.

## Additional Information

When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory Services staff of Statistics Canada or from its Central Inquiries Service. Ottawa (613-992-4734).

Also, toll-free access to the regional statistical information service is provided in Nova Scotia, New Brunswick and Prince Edward Island by telephoning 1-800-565-7192. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

Viking Building Crosbie Rd.
St. John's, Nild.
A1B 3P2
(709-726-0713)
1256 Barrington St.
Halifax, N.S.
B3J 1 Y6
(902-426-5331)
1500 Atwater Ave.
Montreal, Que.
H3Z 1 Y2
(514-283-5725)
25 St. Clair Ave. E.
Toronto, Ont.
M4T 1M4
(416-966-6586)

266 Graham Ave. Winnipeg, Man. R3C OK4 (204-949-4020)

530 Midtown Centre Regina, Sask.
S4P 286
(306-569-5405)
10025 106th St. Edmonton, Alta.
T5J 1G9
(403-425-5052)
1145 Robson St.
Vancouver, B.C.
V6E 1 B8
(604-666-3695)

Estimates of the Number of Census Families, 1977 to 1979 - Advance Information
The estimated number of census families in Canada continues to increase, but at a slower rate. The average increase in the number of families decelerated from $1.5 \%$ in 1977-78 to $1.2 \%$ in 1978-79. At the provincial level, increases in 1977-78 ranged from 0.8\% in Quebec to $3.9 \%$ in Alberta, and in 1978-79 from no change in Manitoba to an increase of $3.8 \%$ in Alberta.

The smaller increase in the number of families since the last census appears to be mostly the result of a decline in the number of marriages along with a diminished volume of net international migration.
The accompanying table summarizes the change in the total number of census families in Canada and the provinces since 1977.

## Estimates of the Number of Census Families, Canada and the Provinces

June 1, 1977 to 1979

|  | Estimated number of <br> Census families at June 1 |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Province | $1977^{*}$ | $1978^{* *}$ | $1979^{* * *}$ |  |
|  | (thousands) |  |  |  |
| Newfoundland | 127.0 | 128.9 | 1.30 .8 |  |
| Prince Edward Island | 28.3 | 29.0 | 29.4 |  |
| Nova Scotia | 203.0 | 205.6 | 208.1 |  |
| New Brunswick | 165.6 | 168.4 | 170.8 |  |
| Quebec | $1,563.2$ | $1,575.8$ | $1,588.0$ |  |
| Ontario | $2,136.9$ | $2,168.7$ | $2,191.0$ |  |
| Manitoba | 254.9 | 257.1 | 257.2 |  |
| Saskatchewan | 230.3 | 233.5 | 236.1 |  |
| Alberta | 467.7 | 485.9 | 504.2 |  |
| British Columbia | 635.9 | 645.7 | 655.1 |  |
| Canada, excluding |  |  |  |  |
| the Yukon and | $5,812.6$ | $5,898.6$ | $5,970.7$ |  |
| Northwest Territories |  |  |  |  |

* Final estimate, to be published in Catalogue 91-204.
** Updated estimate, to be published in Catalogue 91-204. *** Preliminary estimate.
Note: Estimates have been independently rounded to the nearest hundred.
* 



Monday, November 19, 1979

## CONTENTS

2 Wholesale Trade, September 1979


2 Railway Operating Statistics, May 1979
2 The Consumer Price Index, October 1979

## Exports by Commodities

Commodity-country export trade statistics for September 1979 are now available in advance of the regular publication. For information, contact G.L. Blaney (613-995-6305), External Trade Division, Statistics Canada, Ottawa K1A 0 T6.

## PUBLICATIONS RELEASED

32-006 (Canada: \$1.50/\$15; Other Countries: $\$ 1.80 / \$ 18$ ) Oils and Fats, September 1979

41-002 (Canada: \$1.50/\$15; Other Countries: $\$ 1.80 / \$ 18$ ) Steel Ingots and Pig Iron, October 1979

61-005 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Indexes of Real Domestic Product by Industry, August 1979

61-202 (Canada: \$6; Other Countries: \$7.20) Survey of Production, 1977
66-002 (\$1:50/\$15) International Travel - Advance Information, September 1979
72-008 (\$3/\$30) Estimates of Employees by Province and Industry, August 1979

Wholesale Trade, September 1979 atiante Information
Wholesa; merchaints' fsadest for peptember 1,979
 the $\$ 5,488,078,000$ reported for Septemper 1978.

Wholesafe inventorest weit valued at
 from stogk of \$8 $346,407=000$ on kand at the end of Septemberilast year...
For further information, order the September issue of Wholesale Trade ( $63-008, \$ 1.50 / \$ 15$ ), or contact the Wholesale Trade Section (613-996-9307), Merchandising and Services Division, Statistics Canada, Ottawa K1A $0 V 4$.

Railway Operating Statistics, May 1979 - Advance Information
The seven major Canadian railways reported a combined net income from operations of $\$ 35.4$ million in May 1979, up from $\$ 22.1$ million in the corresponding month of 1978 . Operating revenues rose $26.4 \%$ to $\$ 404.4$ million while operating expenses increased $23.9 \%$ to $\$ 369.0$ million.
Revenue freight ton-miles were up $17.8 \%$ in May 1979; freight train-miles rose $5.5 \%$; and freight carmiles increased $10.8 \%$. Average revenue per ton-mile of freight was 2.339 cents compared to 2.322 cents in May 1978. Passenger-miles fell $7.3 \%$ to 127.9 million.

For further information, order the May issue of Railway Operating Statistics (52-003, \$2.50/\$25), or contact M. Vallières (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A OT6. This issue of the publication covers the seven largest companies operating in Canada: Canadian National, Canadian Pacific, VIA Rail, the Ontario Northland Railway, the British Columbia Railway, the Quebec North Shore and Labrador Railway, and the Chesapeake and Ohio Railway. VIA Rail data were shown for the first time with the January 1979 issue.

The Consumer Price Index, October 1979 (62-001, Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ )

## National Highlights

The All-items Consumer Price Index for Canada ( $1971=100$ ) increased by $0.7 \%$ from a level of 194.5 in September to 195.9 in October. As a result, the 12month rise between October 1978 and October 1979 stood at $9.3 \%$, down from the $9.6 \%$ registered in theprevious 12 -month period. The index for all items excluding food advanced by $0.8 \%$ in October, down from the $1.1 \%$ increase registered in the previous month. The food index increased by $0.7 \%$ in the latest month, up from the $0.2 \%$ registered in September.

Higher prices for fresh vegetables - especially for lettuce and tomatoes resulting from the end of local supplies for these items - and for selected beef cuts, cereal products, sugar and coffee were largely responsible for the $0.6 \%$ increase in the food-at-home index. Dampening the impact of these increases were lower prices for fresh fruit and turkey. In October, the food-at-home index stood $12.3 \%$ above its level in October 1978. The food-away-from-home index rose by $0.9 \%$ in October, resulting in an increase of $12.5 \%$ over its level in October 1978.

Increased housing charges and transportation costs together accounted for about three-fifths of the 0.8\% increase in the index for all items excluding food. Within the housing component, higher owned accommodation charges were registered reflecting, among other things, increased 1979 property taxes in all provinces except Newfoundland, Alberta and British Columbia, coupled with higher rates for water and domestic gas in several cities. Within the transportation component, increases were recorded for air fares, selected new 1979 North American model cars and for gasoline. Other notable contributing factors included higher prices for seasonal outdoor recreation items, increased theatre and sports admission prices and, in several provinces, higher university tuition fees. Increased prices were also registered for selected men's and women's seasonal clothing items. Between October 1978 and October 1979, the index for all items excluding food advanced by $8.4 \%$, slightly less than the $8.6 \%$ increase registered in the previous 12-month period

Viewed in terms of goods and services, the price level for goods, including food, advanced by $0.6 \%$ in the latest month, while that for services increased by $0.9 \%$. As a result, between October 1978 and October 1979. the price level for goods advanced by $10.4 \%$, while that for services rose by $7.5 \%$.
On a seasonally adjusted basis, the All-items Consumer Price Index rose by $0.6 \%$ between September and October: this comprised a $1.0 \%$ increase in the food index and $0.5 \%$ increase in the index for all items excluding food.

## City Highlights

Between September and October, consumer prices rose in all cities for which CPIs are produced with increases ranging from $0.1 \%$ in Vancouver to $1.0 \%$ in Quebec City. A decline in property taxes resulting from an increase in provincial rebates was the principal factor accounting for the lower increase in Vancouver, while in Quebec City, the larger than national average increase in consumer prices resulted primarily from an increase in admission prices for spectator sports. Property taxes increased in most other cities with the exception of Edmonton and Calgary where decreases were observed and in St. John's where they remained unchanged. The increase in new 1979 North American model car prices and in air fares affected all cities.

## St. John's

All items: September to October 1979, up 0.3\%; October 1978 to October 1979, up 9.3\%.

Mainly monthly contributors: increased prices for selected clothing items. Higher shelter charges. Lower prices for beef, poultry, fresh vegetables and soft drinks.

## Charlottetown/Summerside

All items: September to October 1979, up 0.8\%; October 1978 to October 1979, up 8.7\%.

Main monthly contributors: increased property taxes and higher prices for selected clothing items. Prices up for gasoline and beef while those for fresh produce declined.
(continued)

The Consumer Price Index and Major Components, Canada
(1971=100)

|  | $\begin{aligned} & \text { Oct. } \\ & 1979 \end{aligned}$ | Indexes |  | $\frac{\text { Percentage Change }}{\text { October } 1979 \text { from }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  | Sept. <br> 1979 | $\begin{gathered} \text { Oct. } \\ 1978 \end{gathered}$ | Sept. 1979 | $\begin{gathered} \text { Oct. } \\ 1978 \end{gathered}$ |
| All items | 195.9 | 194.5 | 179.3 | 0.7 | 9.3 |
| Food | 240.4 | 238.8 | 214.1 | 0.7 | 12.3 |
| All items excluding food | 181.5 | 180.1 | 167.5 | 0.8 | 8.4 |
| Housing | . 190.1 | 188.7 | 178.6 | 0.7 | 6.4 |
| Clothing | 166.5 | 164.9 | 150.1 | 1.0 | 10.9 |
| Transportation | 183.1 | 181.6 | 164.5 | 0.8 | 11.3 |
| Health and personal care | 185.2 | 184.5 | 169.4 | 0.4 | 9.3 |
| Recreation, reading and education | 163.0 | 161.1 | 151.3 | 1.2 | 7.7 |
| Tobacco and alcohol | 170.3 | 170.2 | 158.0 | 0.1 | 7.8 |
| Purchasing power of the 1971 consumer dollar | 0.51 | 0.51 | 0.56 |  |  |
| All-items Consumer Price Index converted to $1961=100$ | 261.3 |  |  |  |  |

## Halifax

All items: September to October 1979, up 0.5\%; October 1978 to October 1979, up 8.5\%.

Main monthly contributors: increased property taxes and higher prices for selected clothing items. University tuition fees advanced while telephone rates declined.

## Salnt John

All items: September to October 1979, up 0.7\%; October 1978 to October 1979, up 9.4\%.

Main monthly contributors: increased property taxes and higher telephone rates; higher prices for selected clothing items. Beef prices up while fresh fruit prices declined.

## Quebec Clty

All items: September to October 1979, up 1.0\%; October 1978 to October 1979, up 10.1\%.

Main monthly contributors: increased property taxes and higher admission prices for spectator sports. Increased clothing prices. Prices up for beef and fresh vegetables.

## Montreal

All items: September to October 1979, up 0.8\%; October 1978 to October 1979, up 10.3\%.

Main monthly contributors: increased property taxes. Higher clothing prices. Prices up for fresh vegetables while fresh fruit prices declined.

## Ottawa

All items: September to October 1979, up 0.6\%; October 1978 to October 1979, up 8.9\%.

Main monthly contributors: increased property taxes. Higher prices for household furnishings and selected men's wear. Prices up for beef and fresh vegetables.

## Toronto

All items: September to October 1979, up 0.9\%; October 1978 to October 1979, up 9.3\%.

Main monthly contributors: higher property taxes and increased domestic gas rates. Increased gasoline prices. Prices up for fresh vegetables.

## Thunder Bay

All items: September to October 1979, up 0.9\%; October 1978 to October 1979, up 9.1\%.

Main monthly contributors: higher property taxes and domestic gas rates. Prices up for beef and pork while fresh produce prices declined.

## Winnipeg

All items: September to October 1979, up 0.9\%; October 1978 to October 1979, up 8.7\%.

Main monthly contributors: higher property taxes. University tuition fees and admission prices to spectator sports increased. Prices up for meat and restaurant meals while those for fresh produce declined.

## Regina

All items: September to October 1979, up 0.5\%; October 1978 to October 1979, up 9.1\%.
Main monthly contributors: prices for selected clothing items advanced. Increased property taxes and higher university tuition fees. Prices for meat and restaurant meals up while fresh fruit prices declined.

## Saskatoon

All items: September to October 1979, up 0.7\%; October 1978 to October 1979, up 9.6\%.

Main monthly contributors: increased property taxes and university tuition fees. Higher prices for selected clothing items. Meat prices up while those for fresh fruit and poultry declined.

## Edmonton

All items: September to October 1979, up 0.6\%; October 1978 to October 1979, up 8.9\%.

Main monthly contributors: higher prices for bakery products and fresh vegetables while fresh fruit prices declined. Prices up for selected clothing items and furniture. Property taxes and domestic gas rates fell.

## Calgary

All items: September to October 1979, up 0.5\%; October 1978 to October 1979, up 9.0\%.

Main monthly contributors: prices for selected clothing and furniture items advanced. Property taxes declined. Higher fresh vegetable prices, while prices for fresh fruit and bakery products declined.

## Vancouver

All items: September to October 1979, up 0.1\%; October 1978 to October 1979, up 7.4\%.

Main monthly contributors: higher prices for beef, fresh vegetables and restaurant meals while fresh fruit prices declined. Higher clothing and furniture prices. Property taxes declined.
(see tables on pages 4 to 6)

## Consumer Price Indexes for Regional Cities of Canada

The indexes in this table measure within each city the percentage change in consumer prices from the base period to subsequent time periods. They cannot be used to compare levels of prices between cities.*

|  | $\begin{gathered} \text { All } \\ \text { items } \end{gathered}$ | Food | Housing | Clothing (1 | Trans-portation $1=100)$ | Health and personal care | Recreation reading and education | Tobacco and alcohol |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| St. John's |  |  |  |  |  |  |  |  |
| October 1979 index | 205.3 | 259.0 | 207.6 | 159.8 | 181.6 | 196.4 | 158.1 | 170.2 |
| September 1979 index | 204.7 | 261.8 | 206.9 | 155.8 | 179.9 | 195.6 | 157.2 | 170.2 |
| \% change from September 1979 | 0.3 | -1.1 | 0.3 | 2.6 | 0.9 | 0.4 | 0.6 | 0.0 |
| \% change from October 1978 | 9.3 | 11.7 | 6.7 | 10.1 | 10.5 | 10.1 | 10.2 | 8.1 |
| Charlottetown/Summerside** |  |  |  |  |  |  |  |  |
| October 1979 index | 156.3 | 167.4 | 160.0 | 138.1 | 152.8 | 151.8 | 137.4 | 142.6 |
| September 1979 index | 155.0 | 165.9 | 158.6 | 136.8 | 151.0 | 151.6 | 135.8 | 142.7 |
| \% change from September 1979 | 0.8 | 0.9 | 0.9 | 1.0 | 1.2 | 0.1 | 1.2 | -0.1 |
| \% change from October 1978 | 8.7 | 12.1 | 6.4 | 10.5 | 8.9 | 6.8 | 7.1 | 8.7 |
| Halifax |  |  |  |  |  |  |  |  |
| October 1979 index | 191.7 | 234.2 | 189.1 | 159.9 | 181.7 | 172.2 | 156.5 | 162.1 |
| September 1979 index | 190.8 | 234.5 | 188.4 | 157.6 | 180.3 | 171.7 | 154.5 | 162.2 |
| \% change from September 1979 | 0.5 | -0.1 | 0.4 | 1.5 | 0.8 | 0.3 | 1.3 | -0.1 |
| \% change from October 1978 | 8.5 | 10.7 | 5.3 | 11.9 | 9.6 | 7.5 | 7.3 | 12.8 |
| Saint John |  |  |  |  |  |  |  |  |
| October 1979 index | 196.9 | 243.3 | 194.7 | 156.4 | 181.0 | 181.3 | 174.0 | 161.6 |
| September 1979 index | 195.5 | 242.5 | 193.3 | 154.9 | 179.9 | 180.5 | 170.1 | 160.9 |
| \% change from September 1979 | 0.7 | 0.3 | 0.7 | 1.0 | 0.6 | 0.4 | 2.3 | 0.4 |
| \% change from October 1978 | 9.4 | 13.1 | 7.0 | 11.7 | 9.1 | 6.6 | 8.9 | 8.7 |
| Quebec |  |  |  |  |  |  |  |  |
| October 1979 index | 193.4 | 237.3 | 190.4 | 150.9 | 182.6 | - 183.6 | 167.1 | 169.2 |
| September 1979 index | 191.4 | 235.7 | 188.4 | 148.7 | 181.3 | 182.5 | 159.7 | 169.2 |
| \% change from September 1979 | 1.0 | 0.7 | 1.1 | 1.5 | 0.7 | 0.6 | 4.6 | 0.0 |
| \% change from October 1978 | 10.1 | 13.2 | 8.4 | 10.6 | 10.3 | 9.4 | 11.1 | 5.9 |
| Montreal |  |  |  |  |  |  |  |  |
| October 1979 index | 194.3 | 239.2 | 181.8 | 167.3 | 187.6 | 184.6 | 165.0 | 175.1 |
| September 1979 index | 192.8 | 237.9 | 179.8 | 164.6 | 186.5 | 184.4 | 163.6 | 175.1 |
| \% change from September 1979 | 0.8 | 0.5 | 1.1 | 1.6 | 0.6 | 0.1 | 0.9 | 0.0 |
| \% change from October 1978 | 10.3 | 13.8 | 7.9 | 11.6 | 12.5 | 9.8 | 6.0 | 7.2 |
| Ottawa |  |  |  |  |  |  |  |  |
| October 1979 index | 193.0 | 228.0 | 187.5 | 181.5 | 183.4 | 178.0 | 157.8 | 176.0 |
| September 1979 index | 191.8 | 227.7 | 186.0 | 180.1 | 181.7 | 177.4 | 155.5 | 176.0 |
| \% change from September 1979 | 0.6 | 0.1 | 0.8 | 0.8 | 0.9 | 0.3 | 1.5 | 0.0 |
| \% change from October 1978 | 8.9 | 12.6 | 5.8 | 9.5 | 11.5 | 8.7 | 8.3 | 9.0 |
| Toronto |  |  |  |  |  |  |  |  |
| October 1979 index | 194.5 | 233.1 | 188.8 | 167.8 | 183.5 | 196.8 | 162.1 | 171.3 |
| September 1979 index | 192.7 | 231.6 | 186.5 | 167.2 | 181.1 | 195.8 | 160.2 | 171.3 |
| \% change from September 1979 | 0.9 | 0.6 | 1.2 | 0.4 | 1.3 | 0.5 | 1.2 | 0.0 |
| \% change from October 1978 | 9.3 | 12.2 | 6.1 | 10.5 | 12.4 | 10.6 | 7.7 | 9.4 |
| Thunder Bay |  |  |  |  |  |  |  |  |
| October 1979 index | 195.9 | 233.2 | 194.0 | 161.1 | 189.9 | 189.3 | 163.6 | 170.7 |
| September 1979 index | 194.2 | 232.1 | 191.2 | 159.6 | 188.7 | 188.8 | 162.4 | 170.7 |
| \% change from September 1979 | 0.9 | 0.5 | 1.5 | 0.9 | 0.6 | 0.3 | 0.7 | 0.0 |
| \% change from October 1978 | 9.1 | 10.2 | 7.3 | 9.9 | 10.8 | 8.3 | 8.8 | 9.7 |
| Winnipeg |  |  |  |  |  |  |  |  |
| October 1979 index | 197.7 | 234.0 | 203.2 | 172.8 | 181.2 | 182.4 | 164.4 | 166.9 |
| September 1979 index | 196.0 | 232.5 | 201.2 | 171.9 | 179.7 | 181.9 | 160.4 | 166.7 |
| \% change from September 1979 | 0.9 | 0.6 | 1.0 | 0.5 | 0.8 | 0.3 | 2.5 | 0.1 7.5 |
| \% change from October 1978 | 8.7 | 9.2 | 6.9 | 11.8 | 11.2 | 6.3 | 9.5 | 7.5 |
| Regina |  |  |  |  |  |  |  |  |
| October 1979 index | 194.8 | 230.2 | 192.3 | 169.9 | 183.1 | 182.5 | 179.7 | 173.6 |
| September 1979 index | 193.8 | 228.8 | 192.0 | 167.7 | 181.6 | 182.1 | 178.1 | 173.5 |
| \% change from September 1979 | 0.5 | 0.6 | 0.2 | 1.3 | 0.8 | 0.2 | 0.9 | 0.1 |
| \% change from October 1978 | 9.1 | 11.0 | 6.6 | 13.8 | 11.4 | 7.4 | 8.1 | 6.8 |

## Consumer Price Indexes for Regional Cities of Canada (continued)

The indexes in this table measure within each city the percentage change in consumer prices from the base period to subsequent time periods. They cannot be used to compare levels of prices between cities.*

| $\cdots$ | $\begin{array}{r} \text { All } \\ \text { items } \end{array}$ | Food | Housing | Clothing (197 | Trans-portation $1=100)$ | Health and personal care | Recreation reading and education | Tobacco and alcohol |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Saskatoon |  |  |  |  |  |  |  |  |
| October 1979 index | 191.5 | 230.4 | 189.6 | 168.9 | 176.6 | 169.4 | 176.4 | 172.4 |
| September 1979 index | 190.2 | 229.3 | 188.5 | 167.0 | 175.2 | 169.1 | 174.1 | 172.3 |
| \% change from September 1979 | 0.7 | 0.5 | 0.6 | 1.1 | 0.8 | 0.2 | 1.3 | 0.1 |
| \% change from October 1978 | 9.6 | 10.9 | 8.8 | 11.8 | 11.0 | 5.2 | 8.5 | 6.8 |
| Edmonton |  |  |  |  |  |  |  |  |
| October 1979 index | 196.9 | 231.5 | 206.7 | 176.4 | 181.5 | 170.9 | 168.1 | 150.1 |
| September 1979 index | 195.8 | 229.5 | 206.5 | 174.1 | 180.2 | 170.4 | 166.0 | 149.8 |
| \% change from September 1979 | 0.6 | 0.9 | 0.1 | 1.3 | 0.7 | 0.3 | 1.3 | 0.2 |
| \% change from October 1978 | 8.9 | 11.8 | 6.9 | 11.6 | 10.3 | 7.4 | 8.7 | 4.3 |
| Calgary |  |  |  |  |  |  |  |  |
| October 1979 index | 193.6 | 228.5 | 198.8 | 176.3 | 176.8 | 181.5 | 165.9 | 155.9 |
| September 1979 index | 192.7 | 229.3 | 197.7 | 173.4 | 175.5 | 180.7 | 164.7 | 155.7 |
| \% change from September 1979 | 0.5 | -0.3 | 0.6 | 1.7 | 0.7 | . 0.4 | 0.7 | 0.1 |
| \% change from October 1978 | 9.0 | 12.7 | 7.1 | 11.6 | 9.0 | 8.9 | 7.8 | 6.1 |
| Vancouver |  |  |  |  |  |  |  |  |
| October 1979 index | 194.7 | 237.9 | 188.4 | 168.6 | 185.3 | 183.1 | 156.8 | 171.1 |
| September 1979 index | 194.5 | 235.7 | 190.4 | 166.9 | 184.2 | 182.8 | 155.9 | 170.8 |
| \% change from September 1979. | 0.1 | 0.9 | -1.0 | 1.0 | 0.6 | 0.2 | 0.6 | 0.2 |
| \% change from October 1978 | 7.4 | 11.8 | 3.0 | 10.7 | 9.9 | 9.9 | 7.2 | 6.1 |

* For inter-city indexes ol retail price differentials refer to Section C ol Consumer Prices and Price Indexes (62-010. \$6/\$24).
* 1974=100.

Consumer Price Indexes for Canada, Major Components, Sub-groups and Special Aggregates, not Seasonally Adjusted - Concluded

| $(1971=100)$ |  |  |  |
| :---: | :---: | :---: | :---: |
| Major components, sub-groups and special aggregates | Indexes | Percentage Change |  |
|  |  | October 1979 from |  |
|  | $\begin{aligned} & \text { Oct. } \\ & 1979 \end{aligned}$ | $\begin{aligned} & \text { Sept } \\ & 1979 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 1978 \end{aligned}$ |
| Reciassified by goods and services |  |  |  |
| Goods and services | 195.9 | 0.7 | 9.3 |
| Goods | 199.9 | 0.6 | 10.4 |
| Durable goods | 155.5 | 0.4 | 9.7 |
| Semi-durable goods | 161.9 | 0.9 | 9.8 |
| Non-durable goods | 221.7 | 0.6 | 10.8 |
| Services | 190.9 | 0.9 | 7.5 |
| Special aggregates 0 |  |  |  |
| All items excluding food | 181.5 | 0.8 | 8.4 |
| All items excluding energy | 193.0 | 0.7 | 9.2 |
| Energy | 237.4 | 0.7 | 10.8 |
| All items excluding food and energy | 176.1 | 0.7 | 8.0 |

Month-to-Month Percentage Changes in the Unadjusted and Seasonally Adjusted Consumer Price Index for Canada*

|  | All items |  | Food |  | All items excluding food |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unadjusted | Seasonally adjusted"* | Unadjusted | Seasonally adjusted** | Unadjusted | Seasonally adjusted* |
| 1978 |  |  |  |  |  |  |
| January | 0.4 |  | 0.8 |  | 0.2 |  |
| February | 0.7 |  | 0.7 |  | 0.6 |  |
| March | 1.1 |  | 1.4 |  | 1.1 |  |
| April | 0.2 |  | 1.7 |  | -0.4 |  |
| May | 1.4 |  | 3.3 |  | 0.6 |  |
| June | 0.9 |  | 2.0 |  | 0.4 | $\cdots$ |
| July | 1.5 |  | 4.0 |  | 0.4 |  |
| August | 0.1 |  | -1.4 |  | 0.7 |  |
| September | -0.2 |  | -2.4 |  | 0.7 |  |
| October | 1.0 | 0.8 | 1.2 | 1.5 | 1.0 | 0.6 |
| November | 0.8 | 0.7 | 0.3 | 0.7 | 0.9 | 0.7 |
| December | 0.3 | 0.5 | 0.6 | 0.8 | 0.2 | 0.4 |
| 1979 |  |  |  |  |  |  |
| January | 0.8 | 0.7 | 1.9 | 2.0 | 0.5 | 0.3 |
| February | 0.9 | 1.0 | 2.5 | 2.5 | 0.5 | 0.6 |
| March | 1.2 | 1.3 | 2.5 | 2.6 | 0.8 | 0.9 |
| April | 0.7 | 0.8 | 1.0 | 1.2 | 0.6 | 0.6 |
| May | 1.0 | 0.7 | 0.6 | -0.2 | 1.1 | 1.0 |
| June | 0.5 | 0.3 | 0.5 | -0.3 | 0.5 | 0.5 |
| July | 0.8 | 0.6 | 1.7 | 0.7 | 0.6 | 0.6 |
| August | 0.4 | 0.5 | -0.7 | -0.5 | 0.7 | 0.8 |
| September | 0.9 | 1.1 | 0.2 | 1.2 | 1.1 | 1.1 |
| October | 0.7 | 0.6 | 0.7 | 1.0 | 0.8 | 0.5 |

* For some elaboration of methodology, see Appendix I(A) of Consumer Prices and Price Indexes (Catalogue 62-010).
". Seasonally adjusted data are revised annually using updated seasonal adjustment factors. For more information, refer to Appendix II. Consumer Prices and Price Indexes (Catalogue 62-010).
. . For an explanation of the non-availability of data previous to October 1978, see Appendix II, Section B(2), Consumer Prices and Price Indexes (Catalogue 62-010).


Tuesday, November 20, 1979

## CONTENTS

2 Industrial Corporations, Financial Statistics, Third Quarter 197.
3 Import and Domestic Export Price and Volume Indexes, August 1979
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4 Railway Carloadings, 7 Days Ended November 7, 1979
5 Tobacco Products - Cigarettes and Cigars, October 1979
5 Steel Ingots, Week Ended November 17, 1979

## PUBLICATIONS RELEASED

21-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Farm Cash Receipts, January to September 1979

33-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Consumption, Production and Inventories of Rubber, September 1979

35-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Construction Type Plywood, September 1979

36-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Rigid Insulating Board, September 1979

41-006 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Steel Wire and Specified Wire Products, September 1979
(continued)

45-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Asphalt Roofing, September 1979

47-004 (Canada: $\$ 1.50 / \$ 15$, Other Countries: $\$ 1.80 / \$ 18$ ) Production and Sales of Phonograph Records and Pre-recorded Tapes in Canada, September 1979

61-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Cheques Cashed, September 1979

64-207 (Canada: \$6; Other Countries \$7:20) The Non-residential General Building Contracting Industry, 1

91-001 (Canada: $\$ 2.50 / \$ 10 ;$ Other. Countries: $\$ 3 / \$ 12$ ) Quarterly Estimates of Population for Canada and the Provinces, Jüly 1979.

91-201 (Canada: $\$ 3$; Other Ċountries $\$ 3.60$ ) Estimates of Population for Canada and the Provinces, June 1, 1979

## Service Bulletin:

$\because$
87-001 (\$1.50/\$15). Culture Statistics - Vol. 2, No. 10, Preliminary Statistics of Federal Government Expenditures on Culture in Canada, Fiscal Year 1977-78

Industrial Corporations, Financial Statistics
Third Quarter 1979

|  | Year-over-Year Change |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales |  | Net income before Extraordinary items |  | Net income after Extraordinary items |  |
|  | (\$ millions) | \% | (\$ millions) | \% | (\$ millions) | \% |
| All industries |  |  |  |  |  |  |
| 3rd Qtr. 1979 | 97,216 |  | 4,750 |  | 4,944 |  |
| 3rd Qtr. 1978 | 83,673 |  | 3,390 |  | 3.421 |  |
| Change | 13,543 | 16.2 | 1,360 | 40.1 | 1,523 | 44.5 |
| Mining industries |  |  |  |  |  |  |
| 3rd Qtr. 1979 | 4,820 |  | 913 |  | 1,005 |  |
| 3rd Qtr. 1978 | 3,856 |  | 589 |  | 588 |  |
| Change | 964 | 25.0 | 324 | 55.0 | 417 | 70.9 |
| Manufacturing industries |  |  |  |  |  |  |
| 3rd Qtr. 1979 | 42,519 |  | 2,215 |  | 2,293 |  |
| 3rd Qtr. 1978 | 36,377 |  | 1,494 |  | 1,488 |  |
| Change | 6,142 | 16.9 | 721 | 48.3 | 805 | 54.1 |
| Other industries |  |  |  |  |  |  |
| 3rd Qtr. 1979 | 49,877 |  | 1,622 |  | 1,646 |  |
| 3rd Qtr. 1978 | 43,440 |  | 1,307 |  | 1,345 |  |
| Change | 6,437 | 14.8 | 315 | 24.1 | 301 | 22.4 |

Industrial Corporations, Financial Statistics (Preliminary Data), Third Quarter 1979 (61-003P, free to subscribers of the regular publication)
The accompanying table presents highlights of preliminary financial statistics of Canadian industrial corporations for the third quarter of 1979. Not included in the totals are data for construction, real estate, agriculture, fishing and trapping industries, financial institutions and government enterprises.
Data users should note that the preliminary estimates of quarterly profits included in publication 61$003 p$ are subject to revision and may not necessarily
coincide with the final data shown in the quarterly publication 61-003. For further information, contact Randy Martelock (613-995-9751), Business Finance Division, Statistics Canada, Ottawa K1A 0T6.

Production during October and January to October 1978 and 1979 and Stocks at November 1, 1978 and 1979 of Specified Dairy Products

|  | Production |  |  |  | Stocks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oct. |  | Jan.-Oct. |  | November 1 |  |
|  | 1978 | 1979 | 1978 | 1979 | 1978 | 1979 |
|  | tonnes |  |  |  |  |  |
| Creamery Butter |  |  |  |  |  |  |
| Maritimes | 289 | 323 | 2633 | 3087 | 355 | 393 |
| Quebec | 3375 | 3386 | 47119 | 41593 | 29588 | 25660 |
| Ontario | 2443 | 2738 | 26184 | 27779 | 4249 | 3974 |
| Western Prov. | 1216 | 1371 | 15127 | 15120 | 3167 | 2676 |
| Canada | 7323 | 7818 | 91063 | 87579 | 37359 | 32703 |
| Cheddar Cheese |  |  |  |  |  |  |
| Maritimes | 270 | 412 | 3364 | 4425 | 688 | 803 |
| Quebec | 3843 | 3840 | 30668 | 39896 | 16608 | 17496 |
| Ontario | 2471 | 2478 | 23164 | 25191 | 9606 | 9894 |
| Western Prov. | 938 | 1062 | 10314 | 11429 | 2514 | 2989 |
| Canada | 7522 | 7792 | 67510 | 80941 | 29416 | 31182 |
| Skim Milk Powder Canada |  |  |  |  |  |  |
|  | 6818 | 7288 | 119873 | 106249 | 55856 | 23641 |

For further information, contact C.M. Riach (613-995-4853), Agriculture Division, Statistics Canada, Ottawa K1A OT6.

Import and Domestic Export Price and Volume Indexes, August 1979 - Advance Information Import prices increased $2.4 \%$ and export prices by 2.9\% on the fixed-weight basis in August.

Import volume, seasonally adjusted, increased 2.7\% from July. Export volume dropped 1.6\%, but remained somewhat higher than a year earlier.

Data users should note that this information does not reflect revisions to be implemented to "Petroleum and Coal Products" exports due to the discovery of shipments previously not reported. For further information, order the September issue of Summary of External Trade (65-001, \$3/\$30).

## Import and Domestic Export Price and

 Volume IndexesPrice Indexes Weighted with Current Period Quantities
Not Adjusted for Seasonal Variation (1971=100)

|  |  |  |
| :--- | ---: | ---: |
|  | Imports | Domestic <br> Exports |
| 1976 Annual | 157.6 | 177.2 |
| 1977 Annual | 176.8 | 188.7 |
| 1978 Annual | 200.5 | 204.8 |
| 1978 |  |  |
| I Quarter | 192.4 | 198.8 |
| II Quarter | 195.0 | 200.2 |
| III Quarter | 203.1 | 207.5 |
| IV Quarter | 211.8 | 213.3 |
| 1979 |  |  |
| I Quarter | 219.2 | 227.3 |
| II Quarter | 218.7 | 238.4 |
| 1979 |  |  |
| March | 219.8 | 230.9 |
| April | 218.6 | 236.8 |
| May | 219.0 | 237.5 |
| June | 218.8 | 240.6 |
| July | 232.1 | 246.7 |
| August | 240.4 | 256.3 |

Volume Indexes Welghted with 1971 Prices
Seasonally Adjusted
(1971=100)

|  |  | Domestic <br> Imports |
| :--- | :---: | ---: |
| 1976 Annual | 152.4 | 121.0 |
| 1977 Annual | 153.1 | 131.8 |
| 1978 Annual | 157.9 | 144.4 |
| 1978 |  |  |
| I Quarter | 145.1 | 137.8 |
| II Quarter | 161.0 | 143.7 |
| II Quarter | 157.7 | 143.8 |
| IV Quarter | 166.7 | 151.3 |
| 1979 |  |  |
| I Quarter | 172.3 | 148.4 |
| II Quarter | 168.5 | 139.2 |
| 1979 |  |  |
| March | 182.3 | 151.6 |
| April | 167.5 | 138.2 |
| May | 175.4 | 143.0 |
| June | 162.6 | 135.9 |
| July | 168.1 | 138.1 |
| August | 172.6 | 135.9 |

## Railway Carloadings

7-day period ending November 7, 1979

|  | Eastern Division | Western Division | Canada |
| :---: | :---: | :---: | :---: |
| Total carload trafilc: |  |  |  |
| Short tons, 1979 | 2,720,125 | 2,410,053 | 5,130.178 |
| Short tons, 1978 | 2,995,958 | 2,396,615 | 5,392.573 |
| Metric tonnes, 1979 | 2467656 | 2186363 | 4654019 |
| Metric tonnes, 1978 | 2717887 | 2174173 | 4892060 |
| \% change | -9.2 | 0.6 | -4.9 |
| Cars, 1979 | 41,689 | 35,541 | 77,230 |
| Cars, 1978 | 45,279 | 35,566 | 80,845 |
| \% change | -7.9 | -0.1 | -4.5 |
| Piggyback Irafic: |  |  |  |
| Short tons, 1979 | 146,796 | 61,650 | 208,446 |
| Short tons, 1978 | 172,240 | 69,056 | 241,296 |
| Metric tonnes, 1979 | 133171 | 55928 | 189099 |
| Metric tonnes, 1978 | 156254 | 62647 | 218901 |
| \% change | -14.8 | -10.7 | -13.6 |
| Cars; 1979 | 4,579 | 2,509 | 7,088 |
| Cars, 1978 | 5,303 | 2,517 | 7,820 |
| \% change | -13.7 | -0.3 | -9.4 |
| Year-to-date |  |  |  |
| Total carload trafic: |  |  |  |
| Short tons, 1979 | 122,652,418 | 102,495,551 | 225,147,969 |
| Short tons, 1978 | 103,706,561 | 100,909,428 | 204,615,989 |
| Metric tonnes, 1979 | 111268402 | 92982400 | 204250802 |
| Metric tonnes, 1978 | 94081010 | 91543493 | 185624503 |
| \% change | 18.3 | 1.6 | 10.0 |
| Cars, 1979 | 1,865,122 | 1,488,696 | 3,353,818 |
| Cars, 1978 | 1,683,245 | 1,500,509 | 3,183,754 |
| \% change | 10.8 | - -0.8 | 5.3 |
| Piggyback trafic: |  |  |  |
| Short tons, 1979 | 6,733,332 | 2,799,718 | 9,533,050 |
| Short tons, 1978 | 7,246,452 | 2,703,899 | 9,950,351 |
| Metric tonnes, 1979 | 6108376 | 2539861 | 8648237 |
| Metric tonnes, 1978 | 6573871 | 2452936 | 9026807 |
| \% change | -7.1 | 3.5 | -4.2 |
| Cars, 1979 | 207,017 | 105,039 | 312,056 |
| Cars, 1978 | 219,733 | 106,059 | 325,792 |
| \% change | -5.8 | -1.0 | -4.2 |

The Eastern and Western Divisions, for statistical purposes, are separated by an imaginary line running from Thunder Bay to Armstrong, Dntario. Freight loaded at Thunder Bay is included in the Western Division while loadings at Armstrong are reported in the Eastern Division.

Piggyback traffic includes trailers and containers on flat cars.
All 1978 figures have been revised - 1979 cumulative data also revised.

Railway Carloadings, 7 Days Ended November 7, 1979 - Published only in the Daily

Railways operating in Canada loaded 4.7 million $t$ ( 5.1 million short tons) of revenue freight in the abovenoted period, a decrease of $4.9 \%$ from the corresponding seven days in 1978. Tonnage in the East decreased $9.2 \%$ while in the West shipments were up $0.6 \%$.
Container-trailer (piggyback) movements (included above) were $13.6 \%$ below those of last year with losses recorded in both the East and West.
In the period from January 1 to November 7, 1979, rail freight loadings aggregated 204.3 million $\mathbf{t}(225.1$ million short tons), up $10.0 \%$ from the 1978 level.

During the same cumulative period, cars loaded rose 5.3\% while container-trailer (piggyback) traffic declined 4.2\%.

For further information, contact M. Vallières (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

Federal Government Employment, Third Quarter 1979

- Advance Information

Employees of the federal government (including members of the Canadian Armed Forces) and government enterprises numbered 577,476 at September 30, 1979, an over-all decrease of 5,249 from September 1978. General government employees decreased by 15,051 while those in government enterprises increased by 9,802 . The decline in general government was principally due to a general reduction in staff in various departments in the 1979-80 fiscal year, and the termination of temporary employment under the Federal Labour Intensive Projects in March 1979.

Gross payroll (including overtime and retroactive payments) for July-September 1979 was $\$ 2,799.6$ million, an increase of $\$ 255.6$ million over the corresponding quarter in 1978.

The July-September issue of the publication Federal Government Employment (catalogue 72-004) will be released at a later date. Additional information may be obtained by contacting T. Moore (613-995-9894), Public Finance Division, Statistics Canada, Ottawa K1A $0 T 6$.

Final Postcensal Population Estimates for Census Divisions, June 1, 1977 - Advance Information Final postcensal population estimates for the census divisions in the 10 Canadian provinces are now available. These data will be published shortly in catalogue 91-206. Population Estimates for Census Divisions, which will also contain information on the methodology and quality of the estimates.

For further information, contact Miss G. Caron (613-995-2212). Demography Division, Statistics Canada, Ottawa K1A 0T6.

Steel Ingots, Week Ended November 17, 1979 Advance Information
Preliminary estimate of steel ingots production for the week ended November 17 was 339,538 short tons ( 308024 t ), a decrease of $3.4 \%$ from the preceding week's total of 351,464 short tons ( 318843 t ). The comparable week's total in 1978 was 315,170 short tons (285 917 t ).

The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166211 t) equalling 100 was 185.3 in the current week, 191.8 a week earlier and 172.0 a year earlier.

For further information, contact J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Tobacco Products - Cigarettes and Cigars, October 1979 - Advance Information
Canadian production of cigarettes totalled 6.0 billion in October 1979, up from 5.5 billion a year earlier. Production of cigars increased to 44.6 million from 41.3 million in October 1978.

For further information, order the October issue of Production and Disposition of Tobacco Products (32022, $\$ 1.50 / \$ 15$ ), or contact G. Elliot (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.


Wednesday, November 21, 1979

## CONTENTS

2 Index of Industrial Production, September 1979
3 Inventories, Shipments and Orders in Manufacturing Industries, September 1979

5 Building Permits, September 1979
7 Shipments of Paper Grocery Bags and Checkstand Sacks by Canadian Manufacturers, September 1979 and January-September 1979

6 Stocks of Frozen Meat Products, November 1, 1979

## PUBLICATIONS RELEASED

22-007 (\$2.50/\$25) Grains and Oilseeds Review, September 1979
43-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Domestic Washing Machines and Clothes Dryers, September 1979

44-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Gypsum Products, September 1979

52-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Railway Operating Statistics, April 1979

56-201 (Canada: $\$ 4.50$; Other Countries: $\$ 5.40$ ) Telecommunications Statistics, 1978

62-011 (\$3.50/\$35) Industry Price Indexes, September 1979
63-007 (\$2.50/\$25) New Motor Vehicle Sales, September 1979
63-535 (Canada: $\$ 4.50$; Other Countries: $\$ 5.40$ ) Restaurants, Caterers and Taverns Industry Survey, 1977
(continued)

64-208 (Canadave Winef Cintitres: \$7.20) The Residential General Building

# Index of Industrial Production 

(1971=100)
(Seasonally Adjusted)

|  | 1971 |  | 1979 |  |  | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\therefore$ : | weight | 3rd Qtr. | 1st Qtr. | 2nd Qtr. | 3rd Qtr. |  |
| Index of Industrial Production | 29.230 | 133.3 | 138.1 | 136.5 | 140.1 | 2.6 |
| Mines (including milling), quarries and oil wells | 3.819 | 100.8 | 110.2 | 111.9 | 121.6 | 8.7 |
| Metal mines | 1.584 | 74.1 | 84.1 | 82.2 | 106.8 | 29.9 |
| Mineral fuels | 1.492 | 113.2 | 125.8 | 130.2 | 127.9 | -1.8 |
| Non-metal mines (except coal mines) | . 363 | 122.0 | 125.8 | 132.7 | 134.5 | 1.4 |
| Manufacturing industries | 22.753 | 135.9 | 139.2 | 136.9 | 139.4 | 1.8 |
| Food and beverage industries | 3.107 | 115.7 | 119.3 | 117.5 | 118.8 | 1.1 |
| Tobacco products industries | . 212 | 111.1 | 120.0 | 124.6 | 123.0 | -1.3 |
| Rubber and plastics products |  |  |  |  |  |  |
| industries | . 650 | 197.2 | 212.8 | 218.1 | 224.1 | 2.7 |
| Leather industries | . 206 | 111.0 | 111.1 | 114.0 | 118.0 | 3.4 |
| Textile industries | . 769 | 128.9 | 135.4 | 132.5 | 135.5 | 2.3 |
| Knitting mills | . 205 | 113.8 | 116.6 | 126.9 | 124.2 | -2.1 |
| Clothing industries | . 742 | 135.4 | 138.7 | 138.4 | 140.2 | 1.3 |
| Wood industries | . 968 | 155.7 | 145.2 | 154.0 | 154.7 | 0.4 |
| Furniture and fixture industries | . 420 | 122.5 | 128.9 | 130.8 | 125.4 | -4.2 |
| Paper and allied industries | 1.841 | 131.2 | 134.3 | 132.1 | 132.1 | - |
| Printing, publishing and allied industries | 1.123 | 138.7 | 135.4 | 140.3 | 144.5 | 3.0 |
| Primary metal industries | - 1.976 | 122.4 | 125.6 | 120.8 | 121.2 | 0.4 |
| Metal fabricating industries (except machinery and |  |  |  |  |  |  |
| transportation equipment industries) | 1.957 | 130.4 | 129.2 | 130.0 | 134.0 | 3.1 |
| Machinery industries (except electrical machinery) | 1.001 | 158.6 | 178.7 | 168.8 | 180.2 | 6.8 |
| Transportation equipment industries | 2.571 | 150.2 | 157.1 | 139.1 | 134.6 | -3.3 |
| Electrical products industries | 1.631 | 118.5 | 128.1 | 128.5 | 134.5 | 4.6 |
| Non-metallic mineral products industries | . 905 | 140.0 | 131.4 | 131.7 | 143.3 | 8.8 |
| Petroleum and coal products industries | . 394 | 142.4 | 143.4 | 141.5 | 141.8 | 0.2 |
| Chemical and chemical products industries | 1.362 | 161.5 | 160.4 | 157.8 | 167.1 | 5.9 |
| Miscellaneous manufacturing industries | . 713 | 137.3 | 138.9 | 145.3 | 145.2 | -0.1 |
| Electric power, gas and water utilities | 2.658 | 157.7 | 168.6 | 168.6 | 172.5 | 2.4 |
| Special industry groupings: Non-durable manufacturing industries | 11.324 | 134.9 | 137.9 | 138.0 | 140.5 | 1.9 |
| Durable manufacturing industries | 11.429 | 136.9 | 140.5 | 135.8 | 138.2 | 1.8 |

Index of Industrial Production, September 1979 Advance Information
The seasonally adjusted Index of Industrial Production (1971=100) increased by $2.0 \%$ in September 1979 to 142.1 from 139.3 in August. Manufacturing output increased $2.2 \%$ and mining rose $2.9 \%$ while utilities recorded a marginal $0.1 \%$ decrease from the preceding month.
In the third quarter of 1979, the Index of Industrial Production increased $2.6 \%$ to 140.1 from 136.5 in the second quarter.

For further information, order the September issue of Indexes of Real Domestic Product by Industry (including the Index of Industrial Production) (61-005, $\$ 3 / \$ 30$ ), or contact R.W. Collins (613-995-0443), Industry Product Division, Statistics Canada, Ottawa K1A $0 T 6$.
(see table on next page)

Index of Industrial Production
(1971=100)
(Seasonally Adjusted)

|  | 1971 <br> Percentage Weight | Sept. 1978 | $\begin{aligned} & \text { June } \\ & 1979 \end{aligned}$ | $\begin{gathered} \text { July } \\ 1979 \end{gathered}$ | Aug. <br> 1979 | $\begin{aligned} & \text { Sept. } \\ & 1979 \end{aligned}$ | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Index of Industrial Production | 29.230 | 136.8 | 136.0 | 138.8 | 139.3 | 142.1 | 2.0 |
| Mines (including milling), quarries and oil wells | 3.819 | 104.1 | 110.5 | 122.8 | 119.3 | 122.8 | 2.9 |
| Metal mines | 1.584 | 80.6 | 84.6 | 104.7 | 108.8 | 106.8 | -1.8 |
| Mineral fuels | 1.492 | 114.8 | 123.2 | 132.8 | 120.6 | 130.3 | 8.0 |
| Non-metal mines (except coal mines) | . 363 | 121.3 | 136.0 | 136.2 | 132.3 | 135.1 | 2.1 |
| Manufacturing industries | 22.753 | . 139.6 | 136.3 | 137.8 | 138.6 | 141.7 | 2.2 |
| Food and beverage industries | 3.107 | 118.3 | 119.6 | 117.8 | 118.6 | 119.9 | 1.1 |
| Tobacco products industries | . 212 | 118.3 | 123.1 | 122.5 | 125.9 | 120.7 | -4.1 |
| Rubber and plastics products industries | . 650 | 207.4 | 218.4 | 222.4 | 224.6 | 225.2 | 0.3 |
| Leather industries | . 206 | 121.0 | 119.4 | 111.7 | 119.7 | 122.5 | 2.3 |
| Textile industries | . 769 | 129.2 | 134.1 | 137.0 | 134.0 | . 135.6 | 1.2 |
| Knitting mills | . 205 | 117.6 | 131.8 | 125.0 | 121.7 | 126.0 | 3.5 |
| Clothing industries | . 742 | 144.3 | 141.2 | 138.3 | 140.7 | 141.6 | 0.6 |
| Wood industries | . 968 | 158.7 | 156.8 | 148.3 | 157.5 | 158.3 | 0.5 |
| Furniture and fixture industries | . 420 | 128.6 | 130.9 | 123.3 | 128.0 | 124.8 | -2.5 |
| Paper and allied industries | 1.841 | 131.7 | 126.7 | 129.7 | 131.3 | 135.4 | 3.1 |
| Printing, publishing and allied industries | 1.123 | 142.0 | 138.9 | 142.5 | 144.3 | 146.7 | 1.7 |
| Primary metal industries | 1.976 | 122.2 | 111.0 | 118.6 | 121.9 | 123.2 | 1.1 |
| Metal fabricating industries (except machinery and transportation equipment industries) | 1.957 | 133.0 | 132.5 | 132.7 | 134.1 | 135.3 | 0.9 |
| Machinery industries (except electrical machinery) | 1.001 | 166.1 | 160.4 | 176.2 | 178.2 | 186.1 | 4.4 |
| Transportation equipment industries | 2.571 | 156.2 | 135.8 | 135.9 | 127.1 | 140.8 | 10.8 |
| Electrical products industries | 1.631 | 121.0 | 131.1 | 133.9 | 135.8 | 133.7 | -1.5 |
| Non-metallic mineral products industries | . 905 | 146.9 | 140.7 | 142.2 | 142.0 | 145.8 | 2.7 |
| Petroleum and coal products industries | . 394 | 147.3 | 138.0 | 136.9 | 143.2 | 145.3 | 1.5 |
| Chemical and chemical products industries | 1.362 | 164.4 | 158.4 | 165.3 | 167.3 | 168.6 | 0.8 |
| Miscellaneous manufacturing industries | . 713 | 141.5 | 150.7 | 142.1 | 145.2 | 148.2 | 2.1 |
| Electric power, gas and water utilities | 2.658 | 159.9 | 170.0 | 170.5 | 173.6 | 173.5 | -0.1 |
| Special Industry groupings: |  |  |  |  |  |  |  |
| Non-durable manufacturing industries | 11.324 | 138.4 | 138.3 | 138.9 | 140.4 | 142.3 | 1.4 |
| Durable manufacturing industries | 11.429 | 140.7 | 134.4 | 136.7 | 136.9 | 141.1 | 3.1 |

Inventories, Shipments and Orders In Manufacturing Industries, September 1979 - Advance Information Canadian manufacturers' shipments in September 1979, seasonally adjusted, were estimated at $\$ 13,074.1$ million, up 3.2\% from the revised August level of $\$ 12,671.1$ million. Durable goods shipments rose $4.9 \%$ to $\$ 5,965.9$ million from $\$ 5,689.2$ million and shipments of non-durable goods increased $1.8 \%$ to $\$ 7,108.2$ million from $\$ 6,981.9$ million.
New orders in all manufacturing industries, seasonally adjusted, were estimated at $\$ 13,040.7$ million, an increase of $1.9 \%$ from the revised August value of $\$ 12,794.7$ million. New orders for durable goods increased $3.1 \%$ to $\$ 5,971.3$ million from $\$ 5,791.4$ million and non-durable goods new orders were up $0.9 \%$ to $\$ 7,069.4$ million from $\$ 7,003.3$ million. Unfilled orders in all manufacturing industries decreased fractionally to $\$ 16,540.9$ million in September from the revised August estimate of $\$ 16,574.3$ million.
Total inventory owned by manufacturers in September, seasonally adjusted, was estimated at $\$ 24,506.5$ million, up $1.7 \%$ from $\$ 24,096.2$ million (revised) in August. Total inventory held rose $1.6 \%$ to $\$ 25,494.9$ million from $\$ 25,088.4$ million with increases of $1.7 \%$, $0.5 \%$ and $2.5 \%$ in raw materials, goods in process and finished products, respectively.

The seasonally adjusted ratio of total inventory owned to shipments was $1.87: 1$ in September, down from 1.90:1 (revised) in August. The finished products to shipments ratio was 0.63:1 in September, unchanged from the revised level of the preceding month.
Not adjusted for seasonal variation, manufacturers' shipments in September at an estimated $\$ 13,111.9$ million were $6.9 \%$ higher than the revised August value of $\$ 12,267.6$ million. Shipments for the first nine months of. 1979 totalled an estimated $\$ 110,842.2$ million, up 18.3\% from the January-September 1978 figure of $\$ 93,726.2$ million.
For further information, order the September issue of Inventories, Shipments and Orders in Manufacturing Industries (31-001, \$2.50/\$25), or contact H.D. Wightman (613-996-7008), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 V 6$.
(see tables on next page)

Estimated Value of Shipments, Inventories and Orders in All Manufacturing Industries
(Based on 1976 Census of Manufacturers Benchmarks)

|  | Not Adjusted for Seasonal Variation |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Sept. } \\ & \text { 1979p } \end{aligned}$ | $\begin{aligned} & \text { Aug. } \\ & \text { 19790 } \end{aligned}$ | July <br> 1979 | Sept. 1978 |
|  | (\$ millions) |  |  |  |
| Shipments: Total | 13,111.9 | 12,267.6 | 11,622.0 | 11,620.8 |
| Non-durable | 7,173.4 | 7,053.9 | 6,514.0 | 6,226.4 |
| Durable | 5,938.5 | 5,213.8 | 5,108.0 | 5,394.3 |
| New Orders: Total | 12,951.2 | 12,436.7 | 11,684.8 | 12,236.9 |
| Non-durable | 7,115.1 | 7,049.7 | 6,512.6 | 6,264.7 |
| Durable | 5,836.1 | 5,387.0 | 5,172.2 | 5,972.1 |
| Unfilled Orders: Total | 16,517.1 | 16,677.8 | 16,508.7 | 13,083.3 |
| Non-durable | 1,914.4 | 1,972.7 | 1,976.9 | 1,732.8 |
| Durable | 14,602.7 | 14,705.1 | 14,531.8 | 11,350.5 |
| Inventory Owned: Total | 24,202.6 | 23,854.4 | 23,393.5 | 19,666.3 |
| Inventory Held: Total | 25,192.1 | 24,857.3 | 24,413.0 | 20,640.0 |
| Raw materials | 10,495.7 | 10,363.8 | 10,018.2 | 8,268.5 |
| Goods in process | 6,768.6 | 6,654.3 | 6,504.9 | 5,683.3 |
| Finished Products | 7,927.9 | 7.839.2 | 7,890.0 | 6,688.1 |
|  | Adjusted for Seasonal Variation |  |  |  |
| Shipments: Total | 13,074.1 | 12,671.1 | 12,654.9 | 11,389.5 |
| Non-durable | 7,108.2 | 6,981.9 | 6,852.0 | 6,068.3 |
| Durable | 5,965.9 | 5,689.2 | 5,802.9 | 5,321.2 |
| New Orders: Total | 13,040.7 | 12,794.7 | 12,742.1 | 12,116.1 |
| Non-durable | 7,069.4 | 7,003.3 | 6,886.4 | 6,128.3 |
| Durable | 5,971.3 | 5,791.4 | 5,855.7 | 5,987.8 |
| Unfilled Orders: Total | 16,540.9 | 16,574.3 | 16,450.7 | 13,107.1 |
| Non-durable | 1,946.3 | 1,985.1 | 1,963.7 | 1,760.1 |
| Durable | 14,594.6 | 14,589.2 | 14,487.0 | 11,347.0 |
| Inventory Owned: Total | 24,506.5 | 24,096.2 | 23,674.8 | 19,888.4 |
| Inventory Held: Total | 25,494.9 | 25,088.4 | 24,689.2 | 20,859.7 |
| Raw materials | 10,483.3 | 10,307.9 | 10,000.7 | 8,259.7 |
| Goods in process | 6,803.7 | 6,773.1 | 6,688.7 | 5,709.0 |
| Finished products | 8,207.9 | 8,007.4 | 7,999.8 | 6,891.0 |
| Ratio of Total Inventory Owned to Shipments | 1.87 | 1.90 | 1.87 | 1.75 |
| Ratio of Finished Products to Shipments | 0.63 | 0.63 | 0.63 | 0.61 |

## Estimated Value of Shipments of Own Manufacture by Province of Origin

|  | Not Seasonally Adjusted |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Sept. } \\ \text { 1979p } \end{gathered}$ | $\begin{gathered} \text { Aug. } \\ \text { 1979r } \end{gathered}$ | change | Jan.-Sept. 1979p | $\begin{array}{r} \text { Jan. Sept. } \\ 1978 \end{array}$ | $\begin{gathered} \% \\ \text { change } \end{gathered}$ |
|  | (\$ millions) |  | (\$ millions) |  |  |  |
| Newfoundland | 93.3 | 104.1 | -10.4 | 715.6 | 582.6 | 22.8 |
| Nova Scotia | 258.1 | 266.4 | -3.1 | 2,276.7 | 1,913.8 | 19.0 |
| New Brunswick | 241.0 | 248.1 | -2.9 | 2,180.4 | 1,775.5 | 22.8 |
| Quebec | 3,467.5 | 3,352.7 | 3.4 | 28,882.5 | 24,742.8 | 16.7 |
| Ontario | 6,493.9 | 5,724.1 | 13.4 | 55,212.7 | 46,903.6 | 17.7 |
| Manitoba | 351.2 | 344.3 | 2.0 | 2,921.2 | 2,401.1 | 21.7 |
| Saskatchewan | 185.8 | 178.3 | 4.2 | 1,401.3 | 1,126.3 | 24.4 |
| Alberta | 768.0 | 788.9 | -2.7 | 6,396.3 | 5,259.8 | 21.6 |
| British Columbia | 1,233.0 | 1,237.9 | -0.4 | 10,680.8 | 8,882.7 | 20.2 |
| Canada* | 13,111.9 | 12,267.6 | 6.9 | 110,842.2 | 93,726.2 | 18.3 |

[^8]
## Building Permits

(millions of dollars)

|  |  | 1978 |  |  |  |  | 1979 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Res. | Ind. | Comm. | inst. \& Govt. | Total | Res. | Ind. | Comm. | Inst. \& Govt. | Total |
| Canada -Unadjusted | July | 662.9 | 99.3 | 259.3 | 94.1 | 1,115.6 | 719.9 | 133.7 | 310.9 | 128.2 | 1,292.7 |
|  | Aug. | 750.9 | 95.0 | 323.8 | 130.3 | 1,300.0 | 852.4 | 138.3 | 398.4 | 132.3 | 1,521.4 |
|  | Sept. | 685.2 | 82.3 | 362.4 | 114.5 | 1,244.4 | 694.8 | 146.8 | 338.6 | 122.8 | 1,303.0 |
| Canada - | July | 623.8 | 92.4 | 277.8 | 96.1 | 1,090.1 | 669.2 | 127.5 | 314.8 | 129.7 | 1,241.2 |
| Adjusted | Aug. | 635.1 | 74.6 | 267.3 | 113.2 | 1,090.2 | 725.5 | 107.5 | 352.3 | 112.6 | 1,297.9 |
|  | Sept. | 612.9 | 75.1 | 313.0 | 119.0 | 1,120.0 | 662.0 | 135.6 | 318.8 | 128.0 | 1,244.4 |
| Canada Jan.-Sept. |  |  |  |  |  |  |  |  |  |  |  |
| Unadjusted |  | 5,728.7 | 733.2 | 2,280.8 | 976.7 | 9,719.4 | 5,830.8 | 991.1 | 2,666.3 | 951.5 | 10,439.7 |
| Newfoundland |  | 34.3 | 2.0 | 14.1 | 11.8 | 62.2 | 44.8 | 4.4 | 19.3 | 7.0 | 75.5 |
| Prince Edward Island |  | 30.8 | 7.6 | 8.5 | 27.2 | 74.1 | 39.8 | 6.4 | 12.3 | 3.0 | 61.5 |
| Nova Scotia |  | 166.0 | 7.5 | 47.0 | 49.1 | 269.6 | 154.6 | 17.7 | 69.8 | 31.3 | 273.4 |
| New Brunswick |  | 85.3 | 10.1 | 49.6 | 32.6 | 177.6 | 84.0 | 16.1 | 36.9 | 46.7 | 183.7 |
| Quebec |  | 1,084.9 | 161.4 | 303.0 | 198.3 | 1,747.6 | 1,138.1 | 222.9 | 344.2 | 164.2 | 1,869.4 |
| Ontario |  | 1,944.2 | 337.2 | 735.9 | 236.0 | 3,253.3 | 1,805.3 | 440.5 | 762.3 | 251.7 | 3,259.8 |
| Manitoba |  | 229.5 | 14.9 | 75.2 | 43.6 | 363.2 | 130.7 | 17.1 | 96.7 | 31.0 | 275.5 |
| Saskatchewan |  | 208.6 | 9.1 | 92.9 | 51.6 | 362.2 | 287.1 | 13.0 | 166.0 | 48.0 | 514.1 |
| Alberta |  | 1,194.6 | 108.9 | 658.2 | 214.7 | 2,176.4 | 1,293.4 | 108.4 | 788.8 | 231.5 | 2,422.1 |
| British Columbia |  | 733.7 | 71.9 | 284.9 | 109.7 | 1,200.2 | 839.5 | 139.0 | 361.4 | 132.5 | 1,472.4 |
| N.W.T. and Yukon |  | 16.8 | 2.6 | 11.5 | 2.1 | 33.0 | 13.5 | 5.6 | 8.6 | 4.6 | 32.3 |

Canada totals include an estimate of late returns.

Building Permits, September 1979 - Advance Information
On a seasonally adjusted basis, the value of new building construction authorized by Canadian municipalities totalled $\$ 1,244.4$ million in September, down $4.2 \%$ from the record high level of $\$ 1,297.9$ million in August, but up $11.1 \%$ from the September 1978 figure of $\$ 1,120.0$ million.

In comparison with August, the September performance reflected a drop of $8.8 \%$ in the value of residential permits to $\$ 662.0$ million from $\$ 725.5$ million, and a $1.7 \%$ rise in non-residential permits to $\$ 582.4$ million from $\$ 572.4$ million. In September 1978, residential permits were valued at a seasonally adjusted $\$ 612.9$ million and non-residential permits at $\$ 507.1$ million.

By category, the seasonally adjusted value of residential construction authorized decreased in September as a result of a drop in new single-detached homes to 8,700 units from 9,908 in August. Permits for multiple dwellings also decreased, but moderately to 7,200 units in September from 7,563 in the preceding month. Industrial projects which included a $\$ 30$ million factory in Varennes, Quebec and a $\$ 15$ million plant in Windsor, Ontario rose to $\$ 135.6$ million from $\$ 107.5$ million in August. New commercial construction
decreased to $\$ 318.8$ million in September from an estimated $\$ 352.8$ million in August, reflecting the absence of major projects in both Quebec and Saskatchewan. Institutional projects which included new hospitals in Saint John, New Brunswick and Windsor, Ontario rose to $\$ 128.0$ million ( $\$ 112.5$ million in August).

During the first nine months of 1979, municipalities issued permits for a value of $\$ 10,440$ million, up $7.4 \%$ from $\$ 9,719$ million in the January-September period in 1978. Residential permits showed a marginal $1.8 \%$ increase while industrial permits rose $35.2 \%$ and commercial projects were up 16.9\%. Publicity-initiated projects dropped $2.6 \%$ in value from last year's nine months.

For further information, order the September issue of Building Permits (64-001, \$3.50/\$35), or contact J.P. Delisle (613-995-8215), Construction Division, Statistics Canada, Ottawa K1A 0T6.
(see table on next page)

## Building Permits

September 1979


Canada totals include an estimate of late returns.
Preliminary figures.
For further information, order Building Permits, September 1979 (64-001, $\$ 3.50 / \$ 35$ ).

Stocks of Frozen Meat Products, November 1, 1979 Advance Information
Total frozen meat in cold storage at the opening of the first day of November amounted to 88.4 million pounds compared with 83.9 million last month and 90.1 million a year earlier.

For further information, order the November issue of Stocks of Frozen Meat Products (32-012, \$2.50/\$25), or contact P.L. Beerstecher (613-995-4859), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

Shipments of Paper Grocery Bags and Checkstand Sacks by Canadian Manufacturers

|  | Eastern Canada September |  | Western Canada September |  | Canada Total September |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1978 | 1979 | 1978 | 1979 | 1978 | 1979 |
|  | (thousands of bags) |  |  |  |  |  |
| Standard Grocery BagsSize |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 1/4 and 1/2 | 3,133 | 3,383 | 854 | 1,049 | 3,987 | 4,432 |
| 1 | 11,909 | 8,190 | 4,016 | 5,057 \{ | 6,839 | 5,698 |
| 3 and 4 | 15,751 | 12,498 | 6,658 | 7,207 | 9,086 $\mathbf{2 2 , 4 0 9}$ | 7,549 19,705 |
| 5 | 26,723 | 22,613 | 4,718 | 6,525 | 31,441 | 29,138 |
| 6 | 6,651 | 5,550 | 5,235 | 5,874 | 11,886 | 11,424 |
| 7 | 15,876 | 13,782 | 14,480 | 16.065 | 6,327 | 6,095 |
| 8 10 |  |  |  |  | 24,029 | 23,752 |
| 10 | 22,613 | 17,358 | 6,038 | 6,403 | 28,651 | 23,761 |
| 12 | 5,699 | 5,482 | 7.490 | 8,600 | 13,189 | 14,082 |
| 14 | 13,988 | 8,948 | 6,058 | 7,385 | 20,046 | 16,333 |
| 20 | 29,892 | 23,152 | 11,447 | 10,980 | 41,339 | 34,132 |
| Total | 152,235 | 120,956 | 66,994 | 75,145 | 219,229 | 196,101 |
| Checkstand Sacks |  |  |  |  |  |  |
| No. 1 | 9,904 | 8,930 | 8,418 | 7,987 | 18,322 | 16,917 |
| No. 2 |  |  |  |  | 14,534 | 23,861 |
| No. 3 | 50,460 | 54,142 | 43,003 | 43,353 | 76,378 | 70,058 |
| Nos. 4 and 5 |  |  |  |  | 2,551 | 2,576 |
| Total | 60,364 | 62,072 | 51,421 | 51,340 | 111,785 | 113,412 |

Shipments of Paper Grocery Bags and Checkstand Sacks by Canadian Manufacturers

|  | Eastern Canada 9 months |  | Western Canada 9 months |  | Canada Total 9 months |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1978 | 1979 | 1978 | 1979 | 1978 | 1979 |
|  | (thousands of bags) |  |  |  |  |  |
| Standard Grocery Bags Size |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 1/4 and 1/2 | 32,736 | 37,665 | 15,086 | 14,338 | 47,822 | 52,003 |
| 1 | 99,737 | 104,048 | 36,711 | 43,577 | 51,039 | 52,631 |
| 2 | 99,737 | 104,048 | 36,711 | 43,577 | 85,409 | 94,994 |
| 3 and 4 | 118,940 | 118,959 | 44,560 | 72,989 | 163,500 | 191,948 |
| 5 | 238,786 | 238,078 | 45,554 | 55,981 | 284,340 | 294,059 |
| 6 | 55,785 | 54,109 | 39,642 | 47,409 | 95,427 | 101,518 |
| 7 | 134.540 | 134.403 | 80,255 |  | 53,704 | 51,720 |
| 8 | 134,540 | 134,403 | 80,255 | 128,484 | 161,091 | 211,167 |
| 10 | 185,261 | 173,883 | 42,008 | 53,223 | 227,269 | 227,106 |
| 12 | 55,689 | 62,086 | 37,302 | 61,989 | 92,991 | 124,075 |
| 14 | 106,917 | 101,574 | 47,906 | 65,970 | 154,823 | 167,544 |
| 20 | 235,964 | 210,899 | 77,938 | 97,887 | 313,902 | 308,786 |
| Total | 1,264,355 | 1,235,704 | 466,962 | 641,847 | 1,731,317 | 1,877,551 |
| Checkstand Sacks |  |  |  |  |  |  |
| No. 1 | 92,064 | 88,950 | 59,605 | 68,214 | 151,669 | 157,164 |
| No. 2 |  |  |  |  | 128,700 | 134,840 |
| No. 3 | 457,962 | 473,338 | 286,807 | 376,619 | 595,436 | 675,605 |
| Nos. 4 and 5 |  |  |  |  | 23,633 | 39.512 |
| Total | 550,026 | 562,288 | 346,412 | 444,833 | 896,438 | 1,007,121 |

For further information, contact G.W. Barrett (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.


Thursday, November 22, 1979

## CONTENTS

2 Interñational Travel, January-September 1979
3 New Housing Price Indexes, October 1979
3 Oilseeds, October 1979


## Data Available on CANSIM

Industrial Corporations' Financial Statistics (Preliminary Data) for the third quarter of 1979 are now available on CANSIM.

For further information, contact Randy Martelock (613-995-9751), Business Finance Division, Statistics Canada, Ottawa K1A 0 T6.

## PUBLICATIONS RELEASED

22-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Fruit and Vegetable Production, November 1979

23-008 (Canada: $\$ 4 / \$ 16$; Other Countries: $\$ 4.80 / \$ 19.20$ ) Report on Livestock Surveys, October 1, 1979

32-026 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Production of Biscuits and Cones, Quarter Ended September 1979

36-003 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Particle Board, September 1979

51-001 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Transcontinental and Regional Air Carrier Operations, June 1979

57-207 (\$6) Detailed Energy Supply and Demand in Canada, 1977
64-002 (\$3/\$30) Housing Starts and Completions, September 1979
72-002 (\$4/\$40) Employment, Earnings and Hours, August 1979

Receipts and Payments on International Travel

p Preliminary estimates.
For further information, order the September issue of Travel Between Canada and Other Countries ( $66-001, \$ 7.50 / \$ 30$ ), or contact Mr. M.W. Valiquette (613-995-0847), Financial Flows and Multinational Enterprises Division, International Travel Section, Statistics Canada, Ottawa K1A 0Z8.

International Travel, January-September 1979 Advance Information
Canada had a deficit on international travel of $\$ 834$ million for the first nine months of 1979, a sharp reduction from deficits of $\$ 1,368$ million and $\$ 1,314$ million in the comparable periods of 1978 and 1977. Preliminary estimates for January-September 1979 show that Canada earned $\$ 2,380$ million from international travel, up $18.8 \%$ from 1978. During the same period, spending by Canadians travelling abroad decreased by $4.7 \%$ to $\$ 3,214$ million.

In the third quarter of 1979, after two consecutive years of deficits in the July-September period, there was an estimated surplus of $\$ 306$ million. Preliminary data indicate a moderate increase in receipts from the United States to $\$ 904$ million, while receipts from countries other than the U.S. jumped substantially to reach $\$ 481$ million. Payments by Canadians abroad dropped by $13.9 \%$ to the U.S. ( $\$ 600$ million) and by $3.4 \%$ to all other countries ( $\$ 479$ million).

Data users should note that larger than normal revisions were necessary to the second quarter preliminary figures due to the rapid changes taking
place in tourism this year brought about by a combination of exchange rate changes, energy shortages, price increases and customs exemption increases allowed to U.S. residents. Travel patterns and average spending by travellers have been unusually volatile due to these events.

For further information, order the July-September issue of Travel Between Canada and Other Countries (66-001, \$7.50/\$30), or contact M. W. Valiquette (613-995-0847), International Travel Section, Statistics Canada, Ottawa K1A 0 Z8.

## New Housing Price Indexes

(1976=100)

|  | Weights | October1979 | September1979 | October <br> 1978 | \% change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\begin{array}{r} \text { Oct. } / 79 \\ \text { Sept. } / 79 \end{array}$ | $\begin{aligned} & \text { Oct. } / 79 \\ & \text { Oct. } / 78 \end{aligned}$ |
| St. John's | 1.0 | 105.8 | 105.8 | 101.7 | - | 4.0 |
| Halifax | 1.7 | 106.3 | 106.3 | 102.3 | - | 3.9 |
| Quebec | 3.6 | 131.8 | 130.9 | 123.1 | 0.7 | 7.1 |
| Montreal | 9.5 | 117.7 | 117.4 | 108.3 | 0.3 | 8.7 |
| Ottawa-Hull | 5.7 | 102.2 | 102.2 | 101.4 | - | 0.8 |
| Toronto | 21.2 | 99.6 | 99.5 | 99.7 | 0.1 | -0.1 |
| Hamilton | 4.2 | 104.5 | 104.5 | 103.9 | - | 0.6 |
| St. Catharines-Niagara | 2.3 | 117.7 | 117.7 | 114.4 | - | 2.9 |
| Kitchener | 2.9 | 103.0 | 103.0 | 102.7 | - | 0.3 |
| London | 2.4 | 120.7 | 120.3 | 110.5 | 0.3 | 9.2 |
| Windsor | 1.0 | 140.6 | 140.6 | 121.2 | - | 16.0 |
| Thunder Bay | 0.9 | 124.5 | 123.0 | 116.2 | 1.2 | 7.1 |
| Winnipeg | 3.7 | 113.2 | 113.2 | 110.4 | - | 2.5 |
| Regina | 2.3 | 102.5 | 102.5 | 99.5 | - | 3.0 |
| Saskatoon | 1.9 | 126.1 | 126.1 | 114.6 | - | 10.0 |
| Calgary | 9.9 | 126.0 | 126.0 | 119.0 | - | 5.9 |
| Edmonton | 9.8 | 125.8 | 125.8 | 117.1 | - | 7.4 |
| Vancouver | 10.6 | 101.0 | 101.0 | 98.2 | - | 2.9 |
| Victoria | 1.9 | 95.4 | 95.4 | 95.4 | - | - |
| Canada Composite (22 cities) | 100.0* | 111.5 | 111.4 | 107.2 | 0.1 | 4.0 |
| Canada Composite (House Only) |  | 109.0 | 108.9 | 105.2 | 0.1 | 3.6 |
| Canada Composite |  |  |  |  |  |  |
| (Land Oniy) |  | 117.4 | 117.4 | 111.7 | - | 5.1 |

* Surveys in New Brunswick, Sudbury and Prince George account for the remaining weight.

For further details on the changes in these indexes, contact Mr. L.J. Seary (613-995-5757), Prices Division, Statistics Canada, Ottawa K1A OV5.

Ollseeds, October 1979 - Advance Information Domestic crushings of vegetable oilseeds in October were as follows, with oil produced and meal produced (all figures in metric tonnes):

- Soybeans: 68692 (12 202; 53 677)
- Rapeseed: 77920 (31 492; 44 976).

For further information, order the October issue of Grains and Oilseeds Review (22-007, \$2.50/\$25), or contact Judy Huard (613-995-4877), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.


Friday, November 23, 1979

## CONTENTS



2 Foreign Long-Term Investment in Canada, 1976
7 Retail Chain Stores, 1978
7 Feed Price Indexes, October 1979
7 Canned and Frozen Fruits and Vegetables, September 1979
7 Production, Shipments and Stocks on Hand of Sawmills in British Columbla, September 1979

## Plant Price Indexes Available

Third quarter 1979 and second quarter 1979 revised figures for the Chemical and Mineral Process Plant Indexes and the Petrochemical Plant Price Indexes are now available.

For further information, order Construction Price Statistics (62-007, $\$ 3 / \$ 30$ ), or contact Miss C. Hayman (613-995-5757), Prices Division, Statistics Canada, Ottawa K1A OV5.

## PUBLICATIONS RELEASED

32-020 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Selected Meat and Meat Preparations, Quarter Ended June 30, 1979

33-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Footwear Statistics, September 1979
41-011 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Shipments of Steel Pipe, Tubing and Fittings, September 1979
67-002 (\$2.50/\$25) Security Transactions With Non-residents, August 1979
85-207 (Canada: $\$ 10$; Other Countries: $\$ 12$ ) Correctional Institutions Statistics, 1977
(continued)

## Service Bulletin:

41-018 (\$15 per yepan) Métals, vol. No. 7 , Consumption of Nickel, 1978

Foreigñ Long term Investment in Canada, 1976 Advance Information
The book value of foreign long-term investment in Canada was $\$ 81,396$ million at the end of 1976, a rise in the year of $18 \%$, compared to more moderate increases of $14 \%$ in 1975 and $10 \%$ in 1974. Two-thirds of the increase of $\$ 12,513$ million in this accumulated stock of long-term capital was due to larger borrowings from foreign sources by the corporate and public sectors, as foreign holdings of bonds and debentures grew by $38 \%$. There was a sizeable expansion in foreign longterm financing as interest differentials on long-term debt instruments between Canada and other countries widened appreciably.

United States investors, both corporate and individual, owned almost three-fourths of this stock of longterm investment, down from $77 \%$ in the previous year. Residents of the United Kingdom and "all other countries" owned $8 \%$ and $18 \%$, respectively, at 1976 year-end. Direct investment, representing basically foreign capital in Canadian enterprises owned in the country of control rose moderately to $\$ 43,298$ million. The bulk of this increase of $\$ 3.3$ billion was due to reinvested earnings owned by foreign direct investors. Direct investment represented the largest component of foreign long-term investment, comprising 53\%, a drop of five percentage points from $58 \%$ at 1975 yearend.

Sales to non-residents of new Canadian issues at $\$ 9.0$ billion constituted the largest single element in the capital account of the balance of payments in 1976. With over $60 \%$ of the new issues representing borrowing by the three levels of government, foreign investment in government bonds expanded by $35 \%$ to $\$ 20,607$ million. Provincial governments and their agencies were the most active borrowers. In particular, the provincial utilities with their sizeable capital construction programs to finance, expanded foreign borrowings by $\$ 4.4$ billion to account for $\$ 16,784$ million. Almost three-quarters of the net growth in provincial bonds was due to purchases by investors in the U.S. Holdings of Government of Canada bonds by non-residents jumped by $46 \%$ in 1976 to $\$ 1,089$ million, a level which was almost double that of $\$ 550$ million held by non-residents at the end of 1974.
Foreign portfolio investment in Canadian corporate securities rose by almost one-third to $\$ 13,335$ million as Canadian-controlled enterprises borrowed sizeable amounts in the U.S. and overseas countries other than the U.K., principally the Eurobond market. Besides the favourable interest rate differential on long-term debt securities, the registration requirements of the Eurobond market were less costly and onerous than those faced by borrowers in the U.S. Miscellaneous investment - comprising such things as foreign investment in real estate, mortgages, private investment companies and assets administered for non-residents - grew by $17 \%$, to $\$ 4,156$ million, compared to a marginal growth in 1975, mainly due to an increase in borrowing under medium-term bank credits by provincial agencies.

Investment owned by U.S. residents expanded by $14 \%$ to $\$ 60,555$ million at the end of 1976 . Direct investment owned in the U.S. grew modestly by $8 \%$, to $\$ 34,866$ million, as growth was moderated by a number of repatriations of U.S.-owned assets in the petroleum and natural gas, and mining sectors. U.S. investment in government bonds increased by one-third to $\$ 14,749$ million, particularly in the bond issues of provincial governments and their agencies. About 60\% of new Canadian debt issues were placed in the U.S. market in 1976, compared to about $70 \%$ in the previous year.
Long-term investment in Canada owned by investors in the U.K. rose by $11 \%$ to $\$ 6,280$ million, following rates of $6 \%$ in the previous two years. A breakdown of these liabilities to the U.K. by type of claim shows that about $60 \%$ was in the capital stock of Canadian companies. Investment in bonds and debentures grew sharply by $34 \%$ to comprise $19 \%$ of these claims, up from $16 \%$ in 1975.

In the 1972-76 period, long-term capital invested by residents of "all other countries" has more than doubled to $\$ 14,561$ million from $\$ 6,912$ million at 1972 year-end. Long-term investment rose by $42 \%$ or $\$ 4,287$ million in 1976 as Canadian entities found it attractive to borrow in the Eurobond market. Investment in bonds and debentures of corporations and of governments increased by $300 \%$ and $44 \%$, to $\$ 2,436$ million and $\$ 5,309$ million, respectively. Investment in the capital stock of Canadian companies by residents of "all other countries" increased more moderately to $\$ 4,093$ million while miscellaneous investment, due mainly to increased medium-term borrowing, advanced by $44 \%$ to $\$ 1,377$ million.

By industry, the largest increase in foreign longterm investment was registered by manufacturing, which rose by $\$ 2,071$ million to $\$ 20,495$ million at 1976 year-end. Among the manufacturing subsectors, chemicals and allied products, and iron and products, accounted for more than one-half of the growth, with almost identical absolute increases. Financial enterprises, mainly sales finance and miscellaneous investment service concerns, recorded the next largest advance, rising by $\$ 1,848$ million or almost $25 \%$ to $\$ 9,433$ million. An increase of $\$ 989$ million in foreign long-term investment in petroleum and natural gas to $\$ 11,801$ million was largely due to the reinvestment of undistributed earnings.
Foreign-Controlled investment in Canada, 1976 Geographical Distribution
The book value of total long-term capital employed in foreign-controlled enterprises in Canada at the end of 1976 amounted to $\$ 60,777$ million, an increase of $7 \%$ compared to an advance of $11 \%$ in the previous year. (Foreign-controlled investment comprises foreign direct investment and loans and portfolio capital from Canadian and foreign investors in foreign-controlled enterprises in Canada.)
(continued)

## Foreign Long-term Investment in Canada, Year Ends 1972-76, by Nature of Ownership and Type of Claim

| Nature of ownership and <br> type of claim |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Summary |

Nature of ownership
by type of claim
Direct investment (controlled in country of ownership):
Bonds and debentures:
Railways
Other corporations
Sub-totals
Capital stock of Canadian companies
Other claims on corporations*
Total, direct investment
Government bonds
Other portfolio investment (not controlied in country of ownership):
Bonds and debentures:
Railways:
Controlled in Canada
Controlled in Other Countries
Other corporations:
Controlled in Canada
Controlled in Other Countries Sub-totals
Capital stock of Canadian companies:
Companies controlled in Canada
Companies controlled in Other Countries
Other claims on corporations:**
Companies controlled in Canada
Companies controlled in Other Countries
Total, other portfolio investment
Miscellaneous investment:
Real estate, mortgages, assets administered for non-residents, private investment
companies, etc.

| 2,073 | 2,124 | 2,382 | 2,423 | 2,581 | 210 | 220 | 160 | 175 | 198 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$r$ Revised.
*Includes net assets of unincorporated branches of foreign corporations and long-term debt other than bonds and debentures.
**Consists of long-term debt other than bonds and debentures.
Note: Due to rounding, some totals may not agree with the sum of their components.
U.S.-controlled investment in Canada at 1976 yearend rose by $9 \%$ to $\$ 45,428$ million to comprise $75 \%$ of total foreign-controlled investment in Canada, up from $73 \%$ in the previous year. U.K.-controlled capital declined by $10 \%$ to $\$ 6,845$ million to comprise $11 \%$ of the total. The decrease was due to the reclassification of two enterprises to Canadian control, one a large conglomerate and the other a big financial enterprise which employed sizeable amounts of .Canadian
capital. European Economic Community countries (excluding the U.K.) with $\$ 5,643$ million accounted for $9 \%$ of total foreign-controlled investment.

For further information, contact C.F.J. Richards (613-996-2545), Balance of Payments Division, Statistics Canada, Ottawa K1A 0Z8.
(see tables on pages 4 to 6)

## Foreign Long-term Investment in Canada, Year Ends 1972-76, by Nature of Ownership and Type of Claim

| Nature of ownership and type of claim | Owned in All Other Countries |  |  |  |  | Owned by All Non-Residents |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Summary | 1972r | 1973r | 1974r | 1975r | 1976 | 1972r | 1973r | 1974r | 1975r | 1976 |
|  | millions of dollars |  |  |  |  |  |  |  |  |  |
| Nature of ownership: |  |  |  |  |  |  |  |  |  |  |
| 'Direct investment | 3,049 | 3,462 | 3,681 | 4,050 | 4,487 | 29,555 | 32,763 | 36,259 | 39,981 | 43,298 |
| Government bonds | 1,972 | 2,064 | 2,531 | 3,693 | 5,309 | 9,440 | 10,031 | 11,550 | 15,219 | 20,607 |
| Other portfolio investment | 1,011 | 1,080 | 1,145 | 1,576 | 3,388 | 7,940 | 8,737 | 9,203 | 10,130 | 13,335 |
| Miscellaneous investment | 880 | 930 | 905 | 955 | 1,377 | 3,163 | 3,274 | 3,447 | 3,553 | 4,156 |
| Total investment | 6,912 | 7,536 | 8,262 | 10,274 | 14,561 | 50,098 | 54,805 | 60,459 | 68,883 | 81,396 |
| Type of claim: |  |  |  |  |  |  |  |  |  |  |
| Bonds and debentures: |  |  |  |  |  |  |  |  |  |  |
| Government | 1,972 | 2,064 | 2,531 | 3,693 | 5,309 | 9,440 | 10,031 | 11,550 | 15,219 | 20,607 |
| Railways. | 68 | 63 | 64 | 64 | 151 | 493 | 485 | 561 | 587 | 658 |
| Other corporations | 322 | 331 | 333 | 721 | 2,285 | 5,401 | 5,459 | 5,623 | 6,333 | 9,298 |
| Sub-totals | 2,362 | 2,458 | 2,928 | 4,478 | 7,745 | 15,334 | 15,975 | 17,734 | 22,139 | 30,563 |
| Capital stocks of Canadian companies | 2,734 | 3,152 | 3,319 | 3,614 | 4,093 | 24,432 | 27,653 | 30,351 | 33,322 | 36,276 |
| Other claims on corporations* | 936 | 996 | 1,110 | 1,227 | 1,346 | 7,169 | 7,903 | 8,927 | 9,869 | 10,401 |
| Miscellaneous investment | 880 | 930 | 905 | 955 | 1,377 | 3,163 | 3,274 | 3,447 | 3,553 | 4,156 |
| Total Investment | 6,912 | 7,536 | 8,262 | 10,274 | 14,561 | 50,098 | 54,805 | 60,459 | 68,883 | 81,396 |

Nature of ownership
by type of claim
Direct investment (controlled in country
of ownership):
Bonds and debentures:
Railways
Other corporations
Sub-totals
Capital stock of Canadian companies
Other claims on corporations*
Total, direct investment
Government bonds
Other portfolio investment (not controlled in country of ownership):
Bonds and debentures:
Railways:
Controlled in Canada
Controlled in Other Countries
Other corporations:
Controlled in Canada
Controlled in Other Countries

|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 207 | 217 | 207 | 248 | 312 | 88 | 1,706 | 704 | 740 | 99 |
| 207 | 217 | 207 | 248 | 312 | 1,789 | 1,707 | 1,705 | 1,74 | 2,000 |
| 2,036 | 2,408 | 2,532 | 2,745 | 3,053 | 21,522 | 24,473 | 27,153 | 30,037 | 32,907 |
| 806 | 837 | 942 | 1,057 | 1,122 | 6,244 | 6,583 | 7,401 | 8,203 | 8,391 |
| 3,049 | 3,462 | 3,681 | 4,050 | 4,487 | 29,555 | 32,763 | 36,259 | 39,981 | 3,298 |
| ,972 | 2,064 | 2,531 | 3,69 | 5,309 | 9,440 | 10,03 | 11,550 | 15,2 | 20,607 |

Sub-totals
Capital stock of Canadian companies:
Companies controlled in Canada
Companies controlled in Other Countries
Other claims on corporations:**
Companies controlled in Canada
Companies controlled in Other Countries
Total, other portfolio investment

| 68 | 63 | 64 | 64 | 151 | 491 | 484 | 560 | 586 | 657 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| - | - | - | - | - | 1 | - | - | - | - |
| 79 | 72 | 87 | 253 | 1,314 | 2,652 | 2,739 | 3,409 | 3,842 | 5,948 |
| 36 | 42 | 39 | 220 | 659 | 961 | 1,014 | 510 | 751 | 1,351 |
| 183 | 177 | 190 | 537 | 2,124 | 4,105 | 4,237 | 4,479 | 5,179 | 7,956 |
|  |  |  |  |  |  |  |  |  |  |
| 620 | 638 | 651 | 723 | 772 | 2,539 | 2,763 | 2,713 | 2,802 | 2,776 |
| 78 | 106 | 136 | 146 | 268 | 371 | 417 | 485 | 483 | 593 |
| 87 | 123 | 119 | 121 | 129 | 606 | 790 | 999 | 1,136 | 1,489 |
| 43 | 36 | 49 | 49 | 95 | 319 | 530 | 527 | 530 | 521 |
| 1,011 | 1,080 | 1,145 | 1,576 | 3,388 | 7,940 | 8,737 | 9,203 | 10,130 | 13,335 |

Miscellaneous investment:
Real estate, mortgages, assets administered for non-residents' private investment

| companies, etc. | 880 | 930 | 905 | 955 | 1,377 | 3,163 | 3,274 | 3,447 | 3,553 | 4,156 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

[^9]Foreign Long-term Investment in Canada, by Type of Investment
Year Ends 1972-76

| Type of Investment | 1972r | millions of dollars |  |  |  |  |  |  |  | 1976 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Owned in United States |  |  |  |  | Owned in United Kingdom |  |  |  |  |
| Government securities: |  |  |  |  |  |  |  |  |  |  |
| Government of Canada | 349 | 343 | 303 | 285 | 252 | 70 | 81 | 53 | 99 | 176 |
| Provincial | 5,571 | 6,156 | 7,156 | 9,313 | 12,555 | 256 | 256 | 274 | 305 | 317 |
| Municipal | 1,176 | 1,085 | 1,189 | 1,473 | 1,942 | 46 | 46 | 44 | 51 | 56 |
| Sub-total | 7,096 | 7,584 | 8,648 | 11,071 | 14,749 | 372 | 383 | 371 | 455 | 549 |
| Manufacturing: |  |  |  |  |  |  |  |  |  |  |
| Vegetable products | 1,182 | 1,314 | 1,496 | 1,715 | 1,779 | 151 | 159 | 181 | 197 | 230 |
| Animal products | 256 | 313 | 345 | 364 | 362 | 13 | 11 | 10 | 8 | 10 |
| Textiles | 232 | 258 | 304 | 336 | 364 | 65 | 65 | 75 | 83 | 84 |
| Wood and paper products | 2,513 | 2,544 | 2,738 | 2,881 | 3,267 | 184 | 213 | 276 | 308 | 334 |
| Iron and products | 3,670 | 4,100 | 4,582 | 5,069 | 5,603 | 181 | 208 | 221 | 250 | 251 |
| Non-ferrous metals | 1,564 | 1,730 | 1,836 | 2,057 | 2,014 | 127 | 132 | 120 | 122 | 142 |
| Non-metallic minerals | 348 | 376 | 423 | 495 | 552 | 95 | 92 | 119 | 119 | 126 |
| Chemicals and allied products | 1,513 | 1,685 | 1,969 | 2,255 | 2,572 | 218 | 221 | 274 | 288 | 318 |
| Miscellaneous manufacturers | 246 | 270 | 310 | 368 | 400 | 3 | 3 | 3 | 3 | 4 |
| Sub-total | 11,524 | 12,590 | 14,003 | 15,540 | 16,913 | 1,037 | 1,104 | 1,279 | 1,378 | 1,499 |
| Petroleum and natural gas | 6,824 | 7,601 | 7,990 | 8,597 | 9,380 | 771 | 865 | 956 | 981 | 1,032 |
| Mining and smelting | 3,551 | 3,774 | 4,095 | 4,414 | 4,680 | 237 | 251 | 364 | 368 | 434 |
| Utilities: |  |  |  |  |  |  |  |  |  |  |
| Railways | 414 | 436 | 501 | 566 | 715 | 358 | 337 | 316 | 326 | 322 |
| Other (excluding public enterprises) | 1,429 | 1,627 | 1,765 | 1,878 | 2,193 | 98 | 119 | 89 | 99 | 99 |
| Sub-totals | 1,843 | 2,063 | 2,266 | 2,444 | 2,908 | 456 | 456 | 405 | 425 | 421 |
| Merchandising | 1,529 | 1,777 | 1,995 | 2,263 | 2,481 | 332 | 345 | 382 | 411. | 429 |
| Financial | 3,299 | 3,768 | 4,357 | 4,880 | 5,388 | 1,039 | 1,236 | 1,260 | 1,291 | 1,525 |
| Other enterprises | 866 | 970 | 1,124 | 1,325 | 1,475 | 127 | 158 | 160 | 168 | 193 |
| Miscellaneous investment | 2,073 | 2,124 | 2,382 | 2,423 | 2,581 | 210 | 220 | 160 | 175 | 198 |
| Total investment | 38,605 | 42,251 | 46,860 | 52,957 | 60,555 | 4,581 | 5,018 | 5,337 | 5,652 | 6,280 |

Total investment

Government securities:
Government of Canada
Provincial
Municipal
Sub-totals
Manufacturing:
Vegetable products
Animal products
Textiles
Wood and paper products
Iron and products
Non-ferrous metals
Non-metallic minerals
Chemicals and allied products
Miscellaneous manufactures
Sub-totals
Petroleum and natural gas
Mining and smelting
Utilities:
Railways
Other (excluding public enterprises)
Sub-total
Merchandising
Financial
Other enterprises
Miscellaneous investment
Total investment

Owned in
All Other Countries

| 291 | 213 | 194 | 360 | 661 | 710 | 637 | 550 | 744 | 1,089 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1,406 | 1,514 | 1,982 | 2,773 | 3,912 | 7,233 | 7,926 | 9,412 | 12,391 | 16,784 |
| 275 | 337 | 355 | 560 | 736 | 1,497 | 1,468 | 1,588 | 2,084 | 2,734 |
| 1,972 | 2,064 | 2,531 | 3,693 | 5,309 | 9,440 | 10,031 | 11,550 | 15,219 | 20,607 |
|  |  |  |  |  |  |  |  |  |  |
| 138 | 159 | 198 | 161 | 272 | 1,471 | 1,632 | 1,875 | 2,073 | 2,281 |
| 19 | 22 | 36 | 48 | 41 | 288 | 346 | 391 | 420 | 413 |
| 6 | 13 | 23 | 17 | 16 | 303 | 336 | 402 | 436 | 464 |
| 447 | 473 | 484 | 491 | 576 | 3,144 | 3,230 | 3,498 | 3,680 | $4,17.7$ |
| 174 | 115 | 163 | 193 | 243 | 4,025 | 4,423 | 4,966 | 5,512 | 6,097 |
| 85 | 108 | 115 | 139 | 222 | 1,776 | 1,970 | 2,071 | 2,318 | 2,378 |
| 167 | 253 | 247 | 315 | 329 | 610 | 721 | 789 | 929 | 1,007 |
| 143 | 158 | 121 | 133 | 372 | 1,874 | 2,064 | 2,364 | 2,676 | 3,262 |
| 6 | 7 | 10 | 9 | 12 | 255 | 280 | 323 | 380 | 416 |
| 1,185 | 1,308 | 1,397 | 1,506 | 2,083 | 13,746 | 15,002 | 16,679 | 18,424 | 20,495 |
| 942 | 1,056 | 1,146 | 1,234 | 1,389 | 8,537 | 9,522 | 10,092 | 10,812 | 11,801 |
| 490 | 586 | 663 | 719 | 827 | 4,278 | 4,611 | 5,122 | 5,501 | 5,941 |
|  |  |  |  |  |  |  |  |  |  |
| 127 | 110 | 100 | 115 | 201 | 899 | 883 | 917 | 1,007 | 1,238 |
| 79 | 101 | 103 | 115 | 208 | 1,606 | 1,847 | 1,951 | 2,092 | 2,500 |
| 206 | 211 | 203 | 230 | 409 | 2,505 | 2,730 | 2,874 | 3,099 | 3,738, |
| 204 | 238 | 269 | 326 | 399 | 2,065 | 2,360 | 2,646 | 3,000 | 3,309 |
| 911 | 982 | 999 | 1,414 | 2,520 | 5,249 | 5,986 | 6,616 | 7,585 | 9,433 |
| 122 | 161 | 149 | 197 | 248 | 1,115 | 1,289 | 1,433 | 1,690 | 1,916 |
| 880 | 930 | 905 | 955 | 1,377 | 3,163 | 3,274 | 3,447 | 3,553 | 4,156 |
| $\mathbf{6 , 9 1 2}$ | $\mathbf{7 , 5 3 6}$ | $\mathbf{8 , 2 6 2}$ | $\mathbf{1 0 , 2 7 4}$ | 14,561 | $\mathbf{5 0 , 0 9 8}$ | 54,805 | 60,459 | 68,883 | 81,396 |

r Revised

Foreign Controlled Investment**in Canada, Year-Ends 1972-76
Classification by Area of Control

|  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |

$r$ Revised.

* Includes investment from countries of control and portfolio investment from other foreign countries and Canada.
**Effective January 1, 1973, Denmark, Ireland and the United Kingdom became members of the European Economic Community.

Retail Chain Stores, 1978 - Advance Information
Annual sales by chain organizations in Canada (unadjusted for price changes) reached $\$ 21,125.8$ million in 1978, an increase of 11.4\% over the 1977 figure of $\$ 18,959.5$ million.
Results of the annual survey of chain organizations indicate that the number of such organizations in Canada increased to 848 in 1978 from 825 in 1977 while the maximum number of chain outlets in operation increased by 716 to a total of 22,021 stores.
The report Retail Chain Stores, 1978 (63-210) will be published later this year. However, detailed information on sales by chain organizations, including data by various kinds of business for the provinces and selected cities, are now available and may be obtained by contacting the Retail Trade Section (613-996-9304), Merchandising and Services Division, Statistics Canada, Ottawa K1A OV4.

Feed Price Indexes, October 1979 - Advance Information
Feed price indexes, Canada and five geographical regions, are now available for October.

For further information, contact the Information Unit (613-995-5738), Industrial Prices Section, Prices Division, Statistics Canada, Ottawa K1A OV5.

## Canned and Frozen Fruits and Vegetables, September

 1979 - Advance InformationAdvance information from the Canned and Frozen Fruits and Vegetables report for the month of September is now available.

For further information, order the September issue of Canned and Frozen Fruits and Vegetables (32-011, $\$ 1.50 / \$ 15)$, or contact Rod Ralph (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Production, Shipments and Stocks on Hand of Sawmills in British Columbia, September 1979 Advance Information
Sawmills in British Columbia produced $1,014.9$ million feet board measure ( 2394.9 m 3 ) of lumber and ties in September 1979 compared to $1,050.4$ million feet board measure ( $2478.7 \mathrm{m3}$ ) a year earlier.

January to September production decreased to $9,403.3$ million feet board measure ( 22189.3 m 3 ) in 1979 from 9,418.5 million feet board measure ( 22225.2 m 3 ) in 1978.

For further information, order the September issue of Production, Shipments and Stocks on Hand of Sawmills in British Columbia (35-003, \$2.50/\$25), or contact P.E. Martin (613-992-2371), Manufacturing and Primary Industries, Statistics Canada, Ottawa K1A OV6.

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2 Capacity Utilization Rates in Canadian Manufacturing, Third Quarter 1979
4 Residential BuildIng Construction Input Price Indexes, October 1979
3 Mineral Wool, October 1979
3 Railway Transport: Part II, 1978

## PUBLICATIONS RELEASED

31-001 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Inventories, Shipments and Orders in Manufacturing Industries, August 1979

45-004 (\$2.50/\$25) Refined Petroleum Products, July 1979
54-004 Canada: $\$ 6 / \$ 24$; Other Countries: $\$ 7.20 / \$ 28.80$ ) Internatlonal Vessel Traffic Statistics, First Quarter 1979

62-004 (Canada: $\$ 4 / \$ 16$; Other Countries: $\$ 4.80 / \$ 19.20$ ) Farm Input Price Index, 3rd Quarter 1979

62-007 \$3/\$30) Construction Price Statistics, November 1979
68-205 (\$7) Provincial Government Finance, Revenue and Expenditure (EstImates), 1978 (Fiscal Year Ending March 31, 1979)

Capacity Utilization Rates in Canadlan Manufacturing; Third Quaatreer $1979-$ Advancee Infommation The státistics prosénted in fhis féase ofo only statistical estimates and the y fare tot operating in
. ratios based oneither engineering measures-ive. such as production machine hours - or survey resultsis we reft

Giver the many Qoneptual adimestroment
problems surrounding the nốtión of tapacity utilization, the utilization rates shown below are indicative of trends and cycles in the utilization of capital. The indicated level is only a statistical : approximation and should be viewed as such. For example, a rate of 100\% indicates a high level Sof capital utilization which is considered a peak for the period observed.
Capacity utilization in Canadian manufacturing industries rose to $87.1 \%$ in the third quarter of 1979, up from $86.2 \%$ in the second quarter.

Durable manufacturing increased slightly, to 82.9\% of capacity in the third quarter from $82.2 \%$ in the second quarter. Non-durable manufacturing industries also increased to $91.3 \%$ from $90.3 \%$.

Capacity utilization rates for the third quarter of 1979 by industry were as follows:

- Food and beverages 87.8\%
- Tobacco products 92.5\%
- Rubber and plastics products industries $100.0 \%$
- Leather
- Textile
- Knitting mills
- Clothing
- Wood
- Furniture and fixtures
- Paper and allied industries
- Printing, publishing and allied industries
- Primary metals
- Metal fabricating
- Machinery
- Transportation equipment
- Electrical products
- Non-metallic mineral products 82.7\%
- Petroleum and coal products 78.9\%
- Chemical and chemical products 78.7\%
- Miscellaneous manufacturing 100.0\%

Because of a revision to the production indexes, the rates for the second quarter of 1979 were slightly changed.

A description of the methodology used to derive the rates is given in the publication Capacity Utilization Rates in Canadian Manufacturing (31-003).

For further information, contact Ms. R. Hoyt (613-995-8152), Construction Division, Statistics Canada, Ottawa K1A 0T6. The data are available on CANSIM, from the first quarter of 1961 to the third quarter of 1979 by major manufacturing group according to the 1970 Standard Industrial Classification, with aggregates for durables, non-durables and total manufacturing.

## Capacity Utillzation Rates by Quarters

|  | Durable Manufacturing Industries | Non-durable Manufacturing Industries | Total <br> Manufacturing Industries |
| :---: | :---: | :---: | :---: |
| 1961 |  |  |  |
| I | 64.7 | 81.7 | 73.1 |
| 11 | 66.7 | 82.1 | 74.4 |
| III | 67.9 | 83.7 | 75.8 |
| IV | 69.7 | 84.2 | 76.9 |
| 1962 |  |  |  |
| 1 | 70.7 | 84.4 | 77.5 |
| 11 | 73.5. | 85.2 | 79.3 |
| III | 74.8 | 85.3 | 80.1 |
| IV | 75.5 | 84.4 | 79.9 |
| 1963 |  |  |  |
| I | 75.9 | 84.8 | 80.3 |
| II | 77.1 | 85.9 | 81.5 |
| III | 77.2 | 86.1 | 81.6 |
| IV | 80.8 | 86.8 | 83.8 |
| 1964 |  |  |  |
| 1 | 83.1 | 88.4 | 85.8 |
| 11 | 83.0 | 88.6 | 85.8 |
| III | 83.5 | 88.3 | 85.9 |
| IV | 84.9 | 89.2 | 87.1 |
| 1965 |  |  |  |
| 1 | 87.7 | 88.3 | 88.0 |
| 11 | 89.0 | 87.7 | 88.4 |
| III | 88.6 | 88.8 | 88.7 |
| IV | 92.1 | 89.5 | 90.8 |
| 1966 |  |  |  |
| 1 | 92.4 | 90.0 | 91.2 |
| 11 | 90.3 | 89.5 | 89.9 |
| III | 88.0 | 88.5 | 88.3 |
| IV | 88.4 | 88.1 | 88.3 |
| 1967 |  |  |  |
| I | 86.5 | 87.1 | 86.8 |
| II | 85.0 | 86.5 | 85.8 |
| III | 84.8 | 87.0 | 85.9 |
| IV | 84.2 | 86.0 | 85.1 |
| 1968 |  |  |  |
| I | 81.9 | 86.6 | 84.2 |
| 11 | 85.5 | 86.8 | 86.2 |
| III | 87.3 | 85.6 | 86.4 |
| IV | 88.8 | 87.6 | 88.2 |
| 1969 |  |  |  |
| 1 | 89.4 | 88.6 | 89.0 |
| II | 89.3 | 88.4 | 88.9 |
| III | 87.5 | 89.0 | 88.3 |
| IV | 86.0 | 87.9 | 86.9 |
| 1970 |  |  |  |
| 1 | 85.1 | 87.4 | 86.2 |
| II | 81.4 | 85.6 | 83.5 |
| III | 79.9 | 84.3 | 82.1 |
| IV | 76.4 | 85.4 | 80.9 |
| 1971 |  |  |  |
| 1 | 79.5 | 84.2 | 81.9 |
| 11 | 81.3 | 85.0 | 83.1 |
| III | 82.7 | 86.9 | 84.8 |
| IV | 83.8 | 87.4 | 85.6 |
| 1972 |  |  |  |
| I | 81.8 | 86.8 | 84.3 |
| II | 83.5 | 88.7 | 86.1 |
| III | 84.2 | 89.3 | 86.7 |
| IV | 87.0 | 90.5 | 88.8 |
| (continued) |  |  |  |

## Capacity Utillzation Rates by Quarters

|  | Durable Manufacturing Industries | Non-durable Manufacturing Industries | Total <br> Manufacturing Industries |
| :---: | :---: | :---: | :---: |
| 1973 |  |  |  |
| 1 | 91.4 | 91.0 | 91.2 |
| 11 | 90.4 | 91.3 | 90.8 |
| III | 90.7 | 90.3 | 90.5 |
| IV | 91.4 | 92.3 | 91.8 |
| 1974 |  |  |  |
| I | 94.1 | 92.7 | 93.4 |
| II | 92.1 | 91.1 | 91.6 |
| III | 89.9 | 88.6 | 89.3 |
| IV | 87.1 | 86.7 | 86.9 |
| 1975 |  |  |  |
| 1 | 80.1 | 83.8 | 81.9 |
| 11 | 78.8 | 83.0 | 80.9 |
| III | 79.6 | 81.9 | 80.8 |
| IV | 80.4 | 81.7 | 81.1 |
| 1976 |  |  |  |
| 1 | 81.2 | 83.7 | 82.4 |
| 11 | 82.1 | 85.6 | 83.9 |
| III | 80.9 | 85.0 | 83.0 |
| IV | 79.2 | 83.8 | 81.5 |
| 1977 |  |  |  |
| 1 | 81.0 | 84.1 | 82.6 |
| 11 | 80.4 | 83.9 | 82.1 |
| III | 80.6 | 83.1 | 81.8 |
| IV | 80.6 | 83.7 | 82.2 |
| 1978 |  |  |  |
| 1 | 80.2 | 86.2 | 83.2 |
| 11 | 83.3 | 87.4 | 85.3 |
| III | 84.6 | 89.6 | 87.1 |
| IV | 85.9 | 91.2 | 88.5 |
| 1979 |  |  |  |
| 1 | 85.9 | 90.7 | 88.3 |
| 11 | 82.2 | 90.3 | 86.2 |
| III | 82.9 | 91.3 | 87.1 |

MIneral Wool, October 1979 - Advance Information Canadian manufacturers shipped $116,482,284$ square feet (10 821558 square metres) of mineral wool (all Rfactors) in October 1979 compared to 137,410,608 square feet ( 12765863 square metres) a year earlier. For further information, order the October issue of Mineral Wool (44-004, $\$ 1.50 / \$ 15$ ), or contact John Dornan (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Raliway Transport: Part II, 1978 - Advance Information
Railway operating reveriues rose $9.6 \%$ from the preceding year to $\$ 3,879.4$ million in 1978 while operating expenses rose $9.7 \%$ to $\$ 3,675.4$ million. As a result, the industry reported operating income after taxes of $\$ 204.1$ million compared with $\$ 189.0$ million in 1977.

Freight revenues in 1978 rose 9.2\% and accounted for $83.4 \%$ of total operating revenues. Federal government payments to the railways increased 8.1\% to $\$ 384.2$ million.

Railway operating expenses for road and equipment maintenance were up $9.6 \%$ to $\$ 1,415.2$ million (these two accounts were responsible for $38.5 \%$ of total operating costs). Expenses for transportation operations accounted for 38.4\%.

The retained income balance at the close of 1978 was $\$ 845.0$ million compared with $\$ 757.6$ million at the beginning of the year. Total assets increased by $\$ 254.8$ million to $\$ 14,153.0$ million.

For further information, order the 1978 edition of Railway Transport: Part II (52-208, \$6), or contact M. Vallières (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

Residential Building Construction Input Price Indexes
October 1979 - Advance Information
(1971=100)

|  |  |  |  | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | $\begin{aligned} & \text { Oct. } \\ & 1979 \end{aligned}$ | Sept. 1979 | $\begin{aligned} & \text { Oct. } \\ & 1978 \end{aligned}$ | Oct. '79/ <br> Sept. '79 | $\begin{aligned} & \text { Oct. }{ }^{\prime 79 /} \text { Oct. } 78 \\ & \text { On } \end{aligned}$ |
| Canada, Total | . 216.3 | 217.1 | 197.7 | -0.4 | 9.4 |
| Materials | 212.7 | 213.9 | 190.2 | -0.6 | 11.8 |
| Labour | 222.8 | 222.8 | 211.1 | - | 5.5 |
| Atlantic Provinces, Total | 224.9 | 224.7 | 204.6 | 0.1 | 9.9 |
| Materials | 211.1 | 210.8 | 189.7 | 0.1 | 11.3 |
| Labour | 248.8 | 248.8 | 230.6 | - | 7.9 |
| Quebec, Total | 223.0 | 223.6 | 205.0 | -0.2 | 8.8 |
| Materials | 224.2 | $225: 1$ | 201.3 | -0.4 | 11.4 |
| Labour | 220.7 | 220.7 | 212.0 | - | 4.1 |
| Ontarlo, Total | 210.2 | 211.1 | 190.5 | -0.5 | 10.3 |
| Materials | 209.2 | 210.7 | 184.6 | -0.7 | 13.3 |
| Labour | 211.9 | 211.9 | 200.6 | - | 5.6 |
| Pralrle Provinces, Total | 223.1 | 224.2 | 206.0 | -0.5 | 8.3 |
| Materials | 209.7 | 211.3 | 191.0 | -0.8 | 9.8 |
| Labour | 249.0 | 249.0 | 235.0 | - | 6.0 |
| British Columbla, Total | 214.8 | 215.3 | 197.7 | -0.2 | 8.6 |
| Materials | 210.7 | 211.5 | 190.6 | -0.4 | 10.5 |
| Labour | 222.1 | 222.1 | 210.1 | - | 5.7 |

For further information, order Construction Price Statistics (62-007, \$30 per year), or contact Mrs. J. Arial (613-995-5757), Prices Division, Statistics Canada, Ottawa K1A OV5.


2 Employment, Earnings and Hours, September 1979
3 Stocks of Fruit and Vegetables, November 1, 1979
5. Railway Carloadings, 7 Days Ended November 14, 1979

3 Domestic Air Charter Statistics, Second Quarter 1979
3 Shipments of Corrugated Boxes and Wrappers, October 1979
4 Steel Ingots, Week Ended November 24, 1979
4 Computer Service Industry, 1978

## PUBLICATIONS RELEASED

43-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Specified Domestic Electricai Appliances, September 1979

46-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Specified Chemicals, September 1979

| Industry Division and Area (1960 S.I.C.) | Employment Index Number Unadjusted for seasonal variations |  |  |  |  |  | Seasonally adjusted |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Sept. } \\ & 1979 f \end{aligned}$ | $\begin{aligned} & \text { Aug. } \\ & \text { 1979p } \end{aligned}$ | $\begin{aligned} & \text { July } \\ & \text { 1979p } \end{aligned}$ | $\begin{aligned} & \text { June } \\ & \text { 1978r } \end{aligned}$ | $\begin{gathered} \text { Sept. } \\ 1978 \\ 1961 \end{gathered}$ | $\begin{aligned} & \text { Aug. } \\ & 1978 \\ & 100 \end{aligned}$ | Sept. 1979 f | Aug. 1979p | $\begin{aligned} & \text { July } \\ & \text { 1979p } \end{aligned}$ | $\begin{gathered} \text { June } \\ 1979 r \end{gathered}$ |
| Industry Division: |  |  |  |  |  |  |  |  |  |  |
| Forestry | 98.4 | 100.4 | 99.9 | 96.8 | 94.6 | 101.0 | 83.3 | 82.4 | 82.8 | 82.5 |
| Mining, including milling | 132.6 | 137.3 | 138.8 | 135.5 | 117.4 | 128.6 | 133.9 | 132.2 | 133.5 | 131.6 |
| Manufacturing | 133.5 | 134.6 | 134.0 | 134.7 | 130.3 | 130.9 | 131.6 | 131.5 | 132.5 | 131.4 |
| Durable Goods | 146.2 | 147.3 | 147.6 | 148.7 | 142.0 | 141.7 | 145.4 | 146.2 | 147.2 | 145.9 |
| Non-durable Goods | 123.1 | 124.3 | 123.0 | 123.4 | 120.8 | 122.2 | 120.4 | 119.7 | 120.8 | 120.0 |
| Construction | 107.0 | 108.2 | 107.0 | 105.3 | 109.8 | 108.2 | 96.3 | 97.3 | 98.2 | 97.4 |
| Transportation, Communication and Other Utilities | 138.5 | 136.0 | 138.4 | 138.6 | 137.1 | 135.9 | 135.1 | 132.7 | 134.1 | 134.4 |
| Trade | 181.1 | 178.2 | 176.3 | 178.6 | 174.3 | 172.0 | 181.8 | 181.7 | 180.5 | 178.5 |
| Finance, Insurance and Real |  |  |  |  |  |  |  |  |  |  |
| Estate | 207.0 | 208.1 | 208.1 | 207.2 | 200.3 | 201.3 | 207.0 | 207.6 | 205.9 | 205.1 |
| Service | 279.4 | 283.0 | 280.5 | 277.6 | 266.5 | 271.2 | 274.6 | 271.8 | 270.3 | 267.4 |
| Industrial Composite | 154.4 | 154.6 | 154.2 | 154.3 | 149.9 | 150.4 | 151.8 | 151.1 | 151.5 | 150.4 |
| Industrlal Composite: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 145.6 | 147.6 | 146.7 | 144.7 | 142.2 | 142.1 | 138.1 | 138.5 | 137.7 | 137.1 |
| Newfoundland | 145.4 | 149.0 | 149.2 | 144.5 | 138.6 | 139.8 | . 135.0 | 135.3 | 136.8 | 136.8 |
| Prince Edward Island | 183.7 | 186.8 | 179.8 | 180.1 | 162.2 | 168.9 | 170.7 | 173.5 | 160.1 | 162.3 |
| Nova Scotia | 144.0 | 145.1 | 144.8 | 143.3 | 140.8 | 139.5 | 140.7 | 140.0 | 139.8 | 138.6 |
| New Brunswick | 144.0 | 145.9 | 144.2 | 143.3 | 144.5 | 144.3 | 135.6 | 135.1 | 133.8 | 133.6 |
| Quebec | 131.2 | 130.5 | 129.9 | 131.7 | 129.9 | 130.4 | 128.6 | 127.4 | 127.6 | 127.8 |
| Ontario | 158.0 | 157.9 | 158.3 | 158.8 | 153.4 | 153.9 | 156.3 | 155.6 | 156.9 | 155.4 |
| Prairie Region | 177.5 | 178.7 | 178.0 | 176.3 | 168.1 | 168.0 | 173.9 | $174.6$ | $174.0$ | $172.3$ |
| Manitoba | 131.3 | 132.3 | 131.4 | 131.2 | 128.4 | 127.9 | 128.2 | $129.5$ | $128.8$ | $128.5$ |
| Saskatchewan | 154.8 | 155.8 | 155.9 | 154.2 | 148.3 | 147.4 | 151.1 | 151.6 | 151.4 | 149.7 |
| Alberta | 224.9 | 226.3 | 225.5 | 222.5 | 208.8 | 209.6 | 221.1 | 220.9 | 219.7 | 217.6 |
| British Columbia | 185.1 | 186.4 | 184.7 | 181.7 | 177.7 | 179.1 | 182.1 | 181.8 | 181.5 | 179.2 |
| Yukon | 202.5 | 203.0 | 204.2 | 197.1 | 195.3 | 204.7 | 195.5 | 189.1 | 188.6 | 181.0 |
| Northwest Territories | 170.7 | 171.7 | 174.4 | 170.9 | 160.1 | 167.8 | 165.3 | 157.2 | 158.0 | 157.9 |
| Canada | 154.4 | 154.6 | 154.2 | 154.3 | 149.9 | 150.4 | 151.8 | 151.1 | 151.5 | 150.4 |

. figures not available. f-first estimate based on limited number of returns. p-preliminary figures. r-revised figures.

Employment, Earnings and Hours (Seasonally Adjusted), September 1979 - Advance Information
The first estimate of the Canada industrial composite* index of employment (1961=100) for September showed a $0.5 \%$ increase from August 1979. All industry divisions recorded increases except construction and finance, insurance and real estate, which both decreased. All regions advanced with the exception of the Atlantic and Prairie regions which declined.
Average weekly earnings at the national industrial composite level advanced by $0.3 \%$. All industry. divisions rose except transportation, communication and other utilities, finance, insurance and real estate and service which decreased. All regions contributed to the increase with the exception of the Atlantic region and Ontario.

Average weekly hours increased in mining (including milling) and construction while remaining unchanged in manufacturing. Average hourly earnings rose in mining (including milling), manufacturing and construction.

* Industrial composite is the sum of all industries with the exception of agriculture, fishing and trapping, education and related services, health and welfare
services, religious organizations, private households and public administration and defence. Allstatistics are based on returns received from employers having 20 or more employees in any month of the year. Notes on concepts and methods can be found in any issue of Employment, Earnings and Hours.
Detailed information for July and August will be published in the September issue of Employment, Earnings and Hours (72-002, \$4/\$40), and is also available from R. Ouellette (613-992-5613), Labour Division, Statistics Canada, Ottawa K1A OT6.
(see tables on pages 3 and 4)

Employment, Earnings and Hours (continued)

| Industry Division and Area (1960 S.I.C.) | Average Weekly Earnings  <br> Unadjusted for seasonal variations  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sept. <br> $1979 f$ | $\begin{aligned} & \text { Aug. } \\ & \text { 1979p } \end{aligned}$ | $\begin{array}{r} \text { July } \\ \text { 1979p } \end{array}$ | June <br> 1979r | $\begin{aligned} & \text { Sept. } \\ & 1978 \\ & \text { dol } \end{aligned}$ |  | Sept. <br> 1979 | $\begin{gathered} \text { Aug. } \\ \text { 1979p } \end{gathered}$ | $\begin{array}{r} \text { July } \\ \text { 1979p } \end{array}$ | $\begin{aligned} & \text { June } \\ & \text { 1979r } \end{aligned}$ |
| Industry Division: |  |  |  |  |  |  |  |  |  |  |
| Forestry | 378.85 | 355.58 | 347.94 | 334.28 | 335.76 | 311.64 | 374.73 | 372.02 | 372.69 | 340.89 |
| Mining, including milling | 424.73 | 414.98 | 409.82 | 412.45 | 380.45 | 369.79 | 426.95 | 424.14 | 419.51 | 416.03 |
| Manufacturing | 316.51 | 311.24 | 309.71 | 310.64 | 292.12 | 285.47 | 315.47 | 314.67 | 313.41 | 309.71 |
| Durable Goods | 338.22 | 331.21 | 328.88 | 330.59 | 315.07 | 305.66 | 334.34 | 334.93 | 334.30 | 329.50 |
| Non-durable Goods | 295.69 | 292.12 | 291.14 | 291.23 | 270.33 | 266.58 | 296.28 | 294.80 | 293.02 | 290.04 |
| Construction | 448.87 | 428.24 | 430.71 | 426.60 | 411.79 | 396.87 | 434.40 | 424.98 | 424.85 | 419.47 |
| Transportation, Communication and Other Utilities | 349.50 | 350.95 | 344.60 | 340.17 | 315.88 | 313.64 | 351.33 | 352.57 | 344.08 | 340.14 |
| Trade | 221.31 | 222.24 | 223.33 | 222.63 | 203.57 | 204.11 | 222.06 | 220.70 | 218.95 | 217.75 |
| Finance, Insurance and Real |  |  |  |  |  |  |  |  |  |  |
| Estate | 274.81 | 275.68 | 275.13 | 272.91 | 252.18 | 250.53 | 276.52 | 277.71 | 274.44 | 270.37 |
| Service | 192.67 | 194.91 | 195.40 | 194.27 | 181.48 | 181.73 | 194.17 | 194.72 | 193.03 | 193.07 |
| Industrial Composite | 294.42 | 291.88 | 290.77 | 289.46 | 271.00 | 267.07 | 292.87 | 291.97 | 290.04 | 286.79 |
| Industrial Composite: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 253.72 | 256.20 | 256.51 | 254.80 | 232.61 | 232.09 | 255.07 | 257.31 | 255.79 | 254.77 |
| Newfoundland | 271.28 | 274.86 | 275.30 | 274.99 | 252.07 | 251.75 | 271.93 | 275.05 | 274.20 | 274.99 |
| Prince Edward Island | 206.62 | 209.85 | 215.18 | 209.01 | 198.83 | 196.86 |  |  |  |  |
| Nova Scotia | 247.41 | 248.04 | 248.76 | 247.03 | 226.23 | 224.80 | 247.29 | 247.94 | 247.23 | 245.17 |
| New Brunswick | 255.18 | 258.85 | 257.80 | 256.02 | 231.25 | 231.78 | 259.30 | 262.74 | 260.67 | 257.90 |
| Quebec | 290.64 | 286.94 | 285.02 | 286.03 | 268.75 | 264.17 | 289.31 | 287.98 | 285.05 | 282.83 |
| Ontario | 290.14 | 287.97 | 288.31 | 287.56 | 270.17 | 264.88 | 288.12 | 288.63 | 288.28 | 284.94 |
| Prairie Region | 297.72 | 295.91 | 292.88 | 289.86 | 265.78 | 264.08 | 297:19 | 294.38 | 289.95 | 288.22 |
| Manitoba | 265.57 | 264.37 | 262.36 | 259.92 | 244.35 | 243.11 | 264.16 | 261.99 | 259.38 | 256.99 |
| Saskatchewan | 284.80 | 284.62 | 280.47 | 278.91 | 253.33 | 255.19 | 284.06 | 282.14 | 276.98 | 276.78 |
| Alberta | 316.80 | 314.32 | 311.08 | 307.53 | 280.25 | 277.19 | 316.61 | 314.54 | 308.52 | 305.79 |
| British Columbia | 339.50 | 333.82 | 330.88 | 325.40 | 310.43 | 30\%.51 | 335.21 | 331.24 | 326.28 | 320.84 |
| Yukon | 389.19 | 405.16 | 403.15 | 390.11 | 368.20 | 372.83 |  |  |  |  |
| Northwest Territories | 365.35 | 361.52 | 358.87 | 348.84 | 321.80 | 322.16 |  |  |  |  |
| Canada | 294.42 | 291.88 | 290.77 | 289.46 | 271.00 | 267.07 | 292.87 | 291.97 | 290.04 | 286.79 |

. . figures not available. f-first estimate based on limited number of returns. p-preliminary figures. r-revised figures.

Stocks of Fruit and Vegetables, November 1, 1979 Advance Information
Stocks of fruits, frozen and in preservatives, in storages and factories on November 1 totalled 62.8 million pounds compared with 50.0 million last year.

Holdings of vegetables, frozen and in brine, totalled 202.5 million pounds ( 178.3 million in 1978).

For further information, order the November issue of Stocks of Fruit and Vegetables (32-010, \$1.50/\$15), or contact P.L. Beerstecher (613-995-4859), Agriculture Division, Statistics Canada, Ottawa K1A OL7.

## Domestlc Alr Charter Statlstics, Second Quarter 1979

 - Advance InformationDomestic Air Charter Statistics for the second quarter of 1979 are now available.

For further information, contact the Aviation Statistics Centre (819-997-1986), Transportation and Communications Division, Statistics Canada, Ottawa K1A ON9.

Shipments of Corrugated Boxes and Wrappers, October 1979 - Advance Information
Canadian manufacturers shipped 1,854,179,000 square feet ( 172259000 m 2 ) of corrugated boxes and wrappers in October 1979, an increase of 9.5\% from $1,692,818,000$ square feet ( 157269000 m 2 ) a year earlier.

January to October shipments totalled 16,713,145,000 square feet ( 1557702000 m 2 ) in 1979 compared to $15,447,616,000$ square feet (1 435130000 m 2 ) in 1978.

For further information, order the October issue of Shipments of Corrugated Bqxes and Wrappers (36004, \$1.50/\$15), or contact G.W. Barrett (613-9922371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Employment, Earnings and Hours (continued)

| Industry Division and Area (1960 S.I.C.) | Average Weekly Hours and Average Hourly EarningsUnadjusted for seasonal variations |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Sept. } \\ 1979 \mathrm{f} \end{gathered}$ | $\begin{array}{r} \text { Aug. } \\ \text { 1979p } \end{array}$ | $\begin{aligned} & \text { July } \\ & \text { 1979p } \end{aligned}$ | $\begin{gathered} \text { June } \\ \text { 1979r } \end{gathered}$ | $\begin{gathered} \text { Sept. } \\ 1978 \\ \text { num } \end{gathered}$ | Aug. $1978$ <br> er | $\begin{aligned} & \text { Sept. } \\ & \text { 1979f } \end{aligned}$ | $\begin{aligned} & \text { Aug. } \\ & \text { 1979p } \end{aligned}$ | $\begin{aligned} & \text { July } \\ & \text { 1979p } \end{aligned}$ | $\begin{aligned} & \text { June } \\ & \text { 1979r } \end{aligned}$ |
| Average Weekly Hours: Canada: |  |  |  |  |  |  |  |  |  |  |
| Mining, including milling | 41.0 | 40.4 | 40.6 | 41.1 | 40.4 | 40.0 | 41.1 | 40.8 | 41.1 | 41.2 |
| Manufacturing | 39.0 | 38.6 | 38.5 | 38.9 | 39.2 | 38.8 | 38.7 | 38.7 | 38.9 | 38.8 |
| Durable Goods | 39.7 | 39.2 | 39.2 | 39.6 | 39.4 | 40.1 | 39.3 | 39.4 | 39.8 | 39.5 |
| Non-durable Goods | 38.2 | 38.1 | 37.9 | 38.2 | 38.3 | 38.1 | 37.9 | 38.0 | 38.2 | 38.2 |
| Construction | 41.5 | 40.2 | 40.7 | 40.4 | 40.6 | 40.2 | 40.2 | 39.0 | 39.4 | 39.3 |
| Building | 39.1 | 38.2 | 38.7 | 38.4 | . 38.2 | 37.5 | 38.4 | 37.8 | 38.1 | 37.8 |
| Engineering | 45.8 | 44.0 | 44.2 | 44.1 | 44.5 | 44.5 | 43.8 | 41.8 | 42.3 | 42.4 |
| Manufacturing: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 36.5 | 38.8 | $39.1{ }^{\text { }}$ | 38.8 | 37.5 | 38.1 | 36.8 | 38.9 | 39.0 | 38.3 |
| Quebec | 39.2 | 38.9 | 38.4 | 38.8 | 39.6 | 39.2 | 38.8 | 38.8 | 38.9 | 39.2 |
| Ontario | 39.8 | 39.1 | 39.1 | 39.7 | 39.9 | 39.3 | 39.4 | 39.1 | 39.7 | 39.5 |
| Prairie Region | 37.6 | 37.3 | 37.6 | 37.7 | 37.6 | 37.2 | 37.5 | 37.6 | 37.9 | 37.4 |
| British Columbia | 36.5 | 36.1 | 36.1 | 36.1 | 36.2 | 36.4 | 36.8 | 36.6 | 36.2 | 36.0 |
|  |  |  |  |  |  |  |  |  |  |  |
| Average Hourly Earnings: Canada: |  |  |  |  |  |  |  |  |  |  |
| Mining, including milling | 9.74 | 9.59 | 9.45 | 9.51 | 8.82 | 8.70 | 9.78 | 9.74 | 9.55 | 9.56 |
| Manufacturing | 7.57 | 7.47 | 7.45 | 7.41 | 6.97 | 6.84 | 7.58 | 7.53 | 7.47 | 7.39 |
| Durable Goods | 8.06 | 7.96 | 7.91 | 7.87 | 7.48 | 7.32 | 8.00 | 8.01 | 7.95 | 7.85 |
| Non-durable Goods | 7.05 | 6.96 | 6.96 | 6.92 | 6.42 | 6.36 | 7.07 | 7.03 | 6.95 | 6.88 |
| Construction | 11.23 | 10.96 | 10.92 | 10.86 | 10.50 | 10.18 | 11.19 | 11.11 | 11.10 | 10.95 |
| Building | 11.46 | 11.24 | 11.22 | 11.12 | 10.67 | 10.33 | 11.36 | 11.32 | 11.32 | 11.11 |
| Engineering | 10.87 | 10.50 | 10.44 | 10.44 | 10.26 | 9.98 | 10.93 | 10.73 | 10.72 | 10.67 |
| Manufacturing: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 6.70 | 6.58 | 6.61 | 6.60 | 6.10 | 5.99 | 6.80 | 6.76 | 6.71 | 6.71 |
| Quebec | 6.95 | 6.83 | 6.80 | 6.79 | 6.34 | 6.24 | 6.94 | 6.88 | 6.80 | 6.71 |
| Ontario | 7.57 | 7.51 | 7.50 | 7.48 | 7.05 | 6.88 | 7.54 | 7.60 | 7.54 | 7.45 |
| Prairie Region | 7.76 | 7.69 | 7.61 | 7.54 | 7.03 | 6.90 | 7.70 | 7.67 | 7.58 | 7.53 |
| British Columbia | 10.03 | 9.85 | 9.69 | 9.59 | 9.17 | 9.08 | 10.00 | 9.86 | 9.71 | 9.64 |

. . not available. f-first estimate based on limited number of returns. p-preliminary figures. r-revised figures.

Steel Ingots, Week Ended November 24, 1979 Advance Information
Preliminary estimate of steel ingots production for the week ended November 24 was 363,751 short tons ( 329989 t), an increase of $7.1 \%$ from the preceding week's total of 339,538 short tons ( 308024 t ). The comparable week's total in 1978 was 317,759 short tons (288 266 t ).

The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166211 t ) equalling 100 was 198.5 in the current week, 185.3 a week earlier and 173.4 a year earlier.

For further information, contact J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

## Computer Service Industry, 1978 — Advance Information

In 1978, there were 698 companies in Canada primarily engaged in providing processing, software and systems and other computer-related services, with total operating revenue reported at $\$ 531.8$ million.

An additional 32 companies were primarily engaged in the sales, lease and rental of hardware with reported total operating revenue of $\$ 879.8$ million.

For further information, order the 1978 edition of Computer Service Industry (catalogue 63-222), or contact Mrs. R. Bennett (613-996-9301), Merchandising and Services Division, Statistics Canada, Ottawa K1A OV4.

Railway Carloadings
7-day period ending November 14, 1979

|  | Eastern Division | Western Division | Canada |
| :---: | :---: | :---: | :---: |
| Total carload traffic: |  |  |  |
| Short tons, 1979 | 2,586,339 | 2,234,984 | 4,821,323 |
| Short tons, 1978 | 3,088,922 | 2,161,127 | 5,250,049 |
| Metric tonnes, 1979 | 2346287 | 2027543 | 4373830 |
| Metric tonnes, 1978 | 2802223 | 1960541 | 4762764 |
| \% change | -16.3 | 3.4 | -8.2 |
| Cars, 1979 | 40,451 | 32,795 | 73,246 |
| Cars, 1978 | 45,999 | 32,394 | 78,393 |
| \% change | -12.1 | 1.2 | -6.6 |
| Plggyback trafilc: |  |  |  |
| Short tons, 1979 | 145,308 | 63,809 | 209,117 |
| Short tons, 1978 | 172,171 | 63,782 | 235,953 |
| Metric tonnes, 1979 | 131821 | 57887 | 189708 |
| Metric tonnes, 1978 | 156191 | 57862 | 214053 |
| \% change | -15.6 |  | -11.4 |
| Cars, 1979 | 4,649 | 2,297 | 6,946 |
| Cars, 1978 | 5,174 | 2,333 | 7,507 |
| \% change | -10.1 | -1.5 | -7.5 |
| Year-to-date |  |  |  |
| Total carload traffic: |  |  |  |
| Short tons, 1979 | 125,236,858 | 104,727,300 | 229,964,158 |
| Short tons, 1978 | 106,795,483 | 103,070,555 | 209,866,038 |
| Metric tonnes, 1979 | 113612966 | 95007008 | 208619974 |
| Metric tonnes, 1978 | 96883232 | 93504035 | 190387267 |
| \% change | 17.3 | 1.6 | 9.6 |
| Cars, 1979 | 1,903,046 | 1,521,328 | 3,424,374 |
| Cars, 1978 | 1,729,244 | 1,532,903 | 3,262,147 |
| \% change | 10.1 | -0.8 | 5.0 |
| Plggyback traffic: |  |  |  |
| Short tons, 1979 | 6,877,301 | 2,860,903 | 9,738,204 |
| Short tons, 1978 | 7,418,623 | 2,767,681 | 10,186,304 |
| Metric tonnes, 1979 | 6238983 | 2595368 | 8834351 |
| Metric tonnes, 1978 | 6730062 | 2510798 | 9240860 |
| \% change | -7.3 | 3.4 | -4.4 |
| Cars, 1979 | 211,671 | 107,395 | 319,066 |
| Cars, 1978 | 224,907 | 108,392 | 333,299 |
| \% change | -5.9 | -0.9 | -4.3 |

The Eastern and Western Division, for statistical purposes, are separated by an imaginary line running from Thunder Bay to Armstrong, Ontario. Freight loaded at Thunder Bay is included in the Western Division while loadings at Armstrong are reported in the Eastern Division.

Piggyback traffic includes trailers and containers on flat cars.
All 1978 figures have been revised - 1979 cumulative data also revised.

Rallway Carloadings, 7 days ended November 14, 1979 - Published only in the Daily

Railways operating in Canada loaded 4.4 million $t(4.8$ million short tons) of revenue freight in the abovenoted period, a decrease of $8.2 \%$ from the corresponding seven days in 1978. Tonnage in the East decreased $16.3 \%$ while in the West shipments were up 3.4\%.

Container-trailer (piggyback) movements (included above) were $11.4 \%$ below those of last year due to losses recorded in the East.

In the period from January 1 to November 14, 1979, rail freight loadings aggregated 208.6 million $t(230.0$
million short tons), up $9.6 \%$ from the 1978 level. During the same cumulative period, cars loaded rose $5.0 \%$ while container-trailer (piggyback) traffic declined 4.4\%.

For further information, contact $M$. Vallières (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.


2 Preliminary Report on Unemployment Insurance Statistics, September 1979
3 Key Economic Series, December 1979
4 Therapeutic Abortions, Canada, 1978
3 Import and Domestic Export Price and Volume Indexes, September 1979
2 Production and Inventories of Process Cheese and Instant Skim Milk Powder, October 1979

2 Pack of Processed Peas, 1979
2 Vinyl-asbestos Floor Tile, October 1979
3 Production and Stock of Tea, Coffee and Cocoa, July-September 1979

## PUBLICATIONS RELEASED

13-201 (\$8) National Income and Expenditure Accounts, 1964-1978
25-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Pulpwood and Wood Residue Statistics, September 1979
41-001 (\$2.50/\$25) Primary Iron and Steel, September 1979
63-005 (Canada: $\$ 3.50 / \$ 35$; Other Countries: $\$ 4.20 / \$ 42$ ) Retail Trade, September 1979

63-219 (Canada: $\$ 4.50$; Other Countries: $\$ 5.40$ ) Campus Book Stores, Academic Year 1978-79

82-206 (Canada: \$10; Other Countries: \$12) Hospital Morbidity, 1976
82-211p (N/C) Therapeutic Abortions, Canada, Advance Information 1978


(1) Monthly average.
p Preliminary figures.
For further information, order the September 1979 issue of Preliminary Unemployment Insurance Statistics (73-001-p) or Statistical Report on the Operation of the Unemployment Insurance Act (73-001, Quarterly, $\$ 6 / \$ 24$ ), or contact George Fincham (613-995-8445), Labour Division, Statistics Canada, Ottawa K1A OV1.

## Prellminary Report on Unemployment Insurance

 Statistics, September 1979 - Advance Information Claimants qualifying for unemployment insurance benefits for the week ended September 15 totalled 490,000*, a drop of $14 \%$ from August and down 19\% from September 1978. Thirty-five percent of the beneficiaries were under 25 years of age, compared with $36 \%$ a year earlier.Benefits** paid in September amounted to \$221 million*, down $17 \%$ from the previous month and $18 \%$ less than in September 1978. Payments for the first nine months of 1979 totalled $\$ 3,228$ million, a decrease of $10 \%$ from the January-September 1978 period. A drop of $9 \%$ in the number of weeks of benefit paid accounted for most of the decline.

Claims submitted by persons seeking benefits numbered 180,000, up $9 \%$ from August but 17\% less than a year earlier. For the year-to-date, 1,798,000 claims were received, down $9 \%$ from the same period in 1978. All provinces and territories reported fewer claims, ranging from $7 \%$ to $17 \%$.
*The count of beneficiaries cannot be related to the benefit payments made during a month. Whereas the latter figure covers all benefit payments made during the month, the count of beneficiaries represents the number of persons who qualified for benefits for a specific week each month regardless of when they received payment.
** Effective January 1979, the benefit rate was reduced to 60\% of average weekly insurable earnings in the qualifying period from $662 / 3 \%$.

Pack of Processed Peas, 1979 - Advance Information Advance information on Pack of Processed Peas for the 1979 crop is now available.

For further information, order Fruit and Vegetable Preservation Service Bulletin: Vol. 8, No. 2, Pack of Processed Peas, 1979 (32-023, \$15 a year), or contact Rod Ralph (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

## Production and Inventories of Process Cheese and

 Instant Skim Milk Powder, October 1979 - Advance InformationAdvance information on Production and Inventories of Process Cheese and Instant Skim Milk Powder for the month of October 1979 is now available.

For further information, order the October issue of Production and Inventories of Process Cheese and Instant Skim Milk Powder (32-024, \$1.50/\$15), or contact Rod Ralph (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

Vinyl-Asbestos Floor Tile, October 1979 - Advance Information
Canadian manufacturers produced 4,088 short tons ( 3709 t ) or $8,069,634$ square feet ( 749694 m 2 ) of vinyl-asbestos floor tile in October compared to 3,803 short tons ( 3450 t ) or $7,630,821$ square feet ( 708926 m 2 ) in October 1978.

For further information, order the October issue of Production and Shipments of Floor Tiles (47-001, $\$ 1.50 / \$ 15)$, or contact G. Elliot (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Import and Domestic Export Price and Volume Indexes, September 1979 - Advance Information
The rate of increase of import and export prices accelerated in the third quarter of 1979. The import price index rose $5.0 \%$ on the fixed-weight basis while the export index increased $7.3 \%$.

Following declines in the second quarter, seasonally adjusted volumes of both imports and exports recovered in the third quarter. Import volume was $2.7 \%$ higher, while export volume rose $4.2 \%$.
Data users should note that this information does not reflect revisions to be implemented to "Petroleum and coal products" exports due to the discovery of shipments previously not reported.
For further information, order the October issue of Summary of External Trade (65-001, $\$ 3 / \$ 30$ ).

## Import and Domestic Export Price and Volume Indexes

Price Indexes Weighted with Current Period Quantities
Not Adjusted for Seasonal Variation
(1971=100)

|  |  |  |
| :--- | :---: | ---: |
|  | Imports | Domestic <br> Exports |
| 1976 Annual | 157.6 | 177.2 |
| 1977 Annual | 176.8 | 188.7 |
| 1978 Annual | 200.5 | 204.8 |
| 1978 |  |  |
| II Quarter | 195.0 | 200.2 |
| III Quarter | 203.1 | 207.5 |
| IV Quarter | 211.8 | 213.3 |
| 1979 |  |  |
| I Quarter | 219.2 | 227.2 |
| II Quarter | 218.8 | 238.4 |
| III Quarter | 235.1 | 253.0 |
| l979 |  |  |
| April | 218.5 | 236.7 |
| May | 219.1 | 237.7 |
| June | 218.7 | 240.5 |
| July | 231.8 | 246.6 |
| August | 240.6 | 256.0 |
| September | 232.7 | 255.9 |

Volume Indexes Weighted with 1971 Prices
Seasonally Adjusted
(1971=100)

|  |  |  |
| :--- | :---: | ---: |
| Imports | Domestic <br> Exports |  |
| 1976 Annual | 152.4 | 121.0 |
| 1977 Annual | 153.1 | 131.8 |
| 1978 Annual | 157.9 | 144.4 |
| 1978 |  |  |
| II Quarter | 161.0 | 143.7 |
| III Quarter | 157.7 | 143.8 |
| IV Quarter | 166.7 | 151.3 |
| l979 |  |  |
| I Quarter | 172.2 | 148.6 |
| II Quarter | 168.5 | 139.0 |
| III Quarter | 173.0 | 144.8 |
| 1979 |  |  |
| April | 167.5 | 138.2 |
| May | 175.3 | 142.9 |
| June | 162.6 | 135.9 |
| July | 168.1 | 138.2 |
| August | 172.4 | 136.3 |
| September | 178.5 | 160.0 |

Key Economic Series, December 1979
During the coming month, the release of Key Economic Series data is expected to be in accordance with the schedule outlined below. Where a range of dates is given for a series, this represents the period within which publication of the data can be reasonably expected, the variability taking account of circumstances peculiar to each series. Any range may be exceeded on rare occasions, for reasons unpredictable at this time.
November 30 to December 3: Labour Income, month of September;
December 4: Preliminary Statement of Canadian Trade, month of October;
December 4 to 6: Industry Selling Price Index, month of October;
December 6 to 7: Quarterly Estimates of the Canadian Balance of International Payments, 3rd Quarter 1979;
December 11: Labour Force Survey, month of November;
December 11 to 20: Retail Trade, month of October;
December 14: The Consumer Price Index, month of November;
December 17 to 18: Wholesale Trade, month of October;
December 19 to 21: Index of Industrial Production, month of October;
December 19 to 27: Building Permits, month of October;
December 20 to 24: Labour Income, month of October;
December 2 U to 27: Employment, Earnings and Hours, month of October;
December 20 to 28: Inventories, Shipments and Orders, month of October;
December 21 to 28: Real Domestic Product, month of October;
December 24 to January 4: Housing Starts in Urban Centres of 10,000 Population and Over, month of November;
December 27 to 31: Unemployment Insurance Statistics, month of October.

It should be noted that the January schedule of Key Economic Series will appear in the Daily and on CANSIM on December 27, 1979. The schedule of Key Economic Series is now available on CANSIM, and can be retrieved by using the command "DATES". The schedule will be issued once each month as noted above.

For any enquiry concerning the release of these series, contact Henri Sarrazin (613-992-1566), Production Planning and Scheduling Division, Statistics Canada, Ottawa K1A OT6.

Production and Stocks of Tea, Coffee and Cocoa, July-September 1979 - Advance Information
Advance information from the Production and Stocks of Tea, Coffee and Cocoa report for the quarter ending September 30, 1979 is now available.

For further information, order the third quarter issue of Production and Stocks of Tea, Coffee and Cocoa (32-025, \$2.50/\$10), or contact Rod Ralph (613-9922231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

## Canadian Residents Obtaining Abortions in Canada

1971-1978

| Year | Abortions | Abortion Rate Per 1,000 Females 15-44* | Abortion Rate Per 100 Live Births | Increase or Decrease (-) from previous year |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Abortions |  | Abortion Rate per 100 live births |  |
|  |  |  |  | Number | \% | Number | \% |
| 1971 | 30,923 | 6.6 | 8.6 | 19,771 | 177.3 | 5.6 | 186.7 |
| 1972 | 38,853 | 8.2 | 11.2 | 7,930 | 25.6 | 2.6 | 30.2 |
| 1973 | 43,201 | 8.8 | 12.6 | 4,348 | 11.2 | 1.4 | 12.5 |
| 1974 | 48,136 | 9.5 | 13.7 | 4,935 | 11.4 | 1.1 | 8.7 |
| 1975 | 49,311 | 9.5 | 13.7 | 1,175 | 2.4 | - | - |
| 1976 | 54,478 | 10.3 | 15.1 | 5,167 | 10.5 | 1.4 | 10.2 |
| 1977 | 57,564 | 10.6 | 16.0** | 3,086 | 5.7 | 0.9 | 6.0 |
| 1978 | 62,290 | 11.3 | 17.4** | 4,726 | 8.2 | 1.4 | 8.8 |

*Rate based on abortions all ages.
**Rates for 1977 and 1978 based on estimated live births.

Therapeutic Abortions, Canada, 1978 - Advance Information

This advance information relates to therapeutic abortions authorized under section 18 of the Criminal Law Amendment Act, 1969 and reported to Statistics Canada for 1978. It also includes figures of legal abortions reported to have been performed on Canadian residents in some of the states in the United States in 1978.
The 10 provinces and two territories in Canada reported 62,351 therapeutic abortions in 1978, an increase of 4,666 from 1977. In 1978 Canadian residents accounted for 62,290 therapeutic abortions or $99.9 \%$ of the total reported abortions.

The 62,290 therapeutic abortions represented an abortion rate of $17.4 \%$ (number of therapeutic abortions as a percentage of estimated live births for 1978), an increase of $8.8 \%$ over the rate of $16.0 \%$ for 1977. Abortion rates for the provinces and territories based on estimated live births were: British Columbia $33.6 \%$, Ontario 23.9\%, Yukon 21.4\%, Alberta 19.9\%, Northwest Territories $13.4 \%$, Nova Scotia $11.9 \%$ and Manitoba $11.4 \%$ and less than $10 \%$ for Newfoundland, Prince Edward Island, New Brunswick, Québec and Saskatchewan.

Incomplete figures for 1978 indicate that Canadian residents obtained 1,802 legal abortions in the United States. The addition of these 1,802 legal abortions to the number of therapeutic abortions performed on Canadian residents within this country gives a total of 64,092 legal abortions and an abortion rate of more than $17.9 \%$ of estimated live births.

Canadian abortion rates, based on the number of females between 15 and 44 years of age and live births, and live births plus abortions are less than one-half the abortion rates for the United States and slightly less than the abortion rates for England and Wales.

Reports on the selected demographic and medical characteristics were available for 61,806 abortion cases or $99.2 \%$ of the total of 62,290 abortions for Canadian residents in Canada.

More than $61 \%$ of the women obtaining abortions were single, more than $27 \%$ were married and the
remaining $11 \%$ were separated, divorced, widowed or living common law. Some 30.5\% of the women at the time of abortion were under 20 years of age, $60.5 \%$ were between $20-34$ years and the remaining $8 \%$ over the age of 34 years. Of the women obtaining abortions, $59.7 \%$ had no previous deliveries, $15.7 \%$ one previous delivery, $13.9 \%$ two previous deliveries and $8.3 \%$ three or more previous deliveries. For $2.3 \%$ of the women the number of previous deliveries was not reported.

## Teenage Abortions

Females comprise $50.2 \%$ of the 23 million people in Canada. And $21.4 \%$ of the females aged 15 to 44 years are between 15 and 19 years of age (teenagers). Females under 20 years of age in Canada had 11\% of the 359,987 registered live births in 1976 and $30.5 \%$ of the 62,290 therapeutic abortions to Canadian residents in 1978.

On an annual basis, 16,700 legal abortions were performed on women under the age of 20 years in Canada between 1974 and 1978. However, the percentage of abortions for these women to total therapeutic abortions gradually decreased from $31.5 \%$ in 1974 to $31.3 \%$ in 1975, to $30.7 \%$ in 1976 and 1977 and to a low of $30.5 \%$ in 1978.

Of every 100 abortions to women under 20 years of age, 13 abortions were for women under 16 years of age, 38 abortions for women 16 and 17 years old and 49 abortions for women of 18 and 19 years of age. About $6.3 \%$ of these women had one previous delivery and $1 \%$ had more than one previous delivery prior to this abortion. More than $95 \%$ of the women under 20 years of age were single, about 3\% married and the other $2 \%$ living common law or the marital status was not reported.

In terms of international comparisons, both in Canada and in the United States nearly one in every three legal abortions was performed on women under 20 years of age. As shown in one of the accompanying tables (4), the percentage of legal abortions for teenage females (women under the age of 20 years) (continued)

Therapeutic Abortions and Abortion Rates by Province
1976-1978

| Provinces | Therapeutic Abortions |  |  | Abortion Rate Per 1,000 Females 15-44 |  |  | Abortion Rate Per 100 Live Births |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1976 | 1977 | 1978 | 1976 | 1977 | 1978 | 1976 | 1977* | 1978* |
| Canada | 54,478 | 57,564 | 62,290 | 10.3 | 10.6 | 11.3 | 15.1 | 16.0 | 17.4 |
| Newfoundiand | 418 | 493 | 537 | 3.5 | 3.9 | 4.2 | 3.8 | 4.4 | 4.8 |
| Prince Edward Island | 57 | 43 | 60 | 2.2 | 1.7 | 2.2 | 2.9 | 2.3 | 3.1 |
| Nova Scotia | 1,247 | 1,304 | 1,454 | 6.9 | 7.0 | 7.7 | 9.7 | 10.3 | 11.9 |
| New Brunswick | 400 | 426 | 454 | 2.6 | 2.8 | 2.9 | 3.4 | 3.5 | 3.9 |
| Quebec | 7,249 | 7,583 | 7,881 | 4.8 | 5.0 | 5.1 | 7.5 | 8.0 | 8.3 |
| Ontario | 26,768 | 27,782 | 29,270 | 14.2 | 14.3 | 14.8 | 21.8 | 22.5 | 23.9 |
| Manitoba | 1,393 | 1,573 | 1,869 | 6.3 | 6.9 | 8.1 | 8.3 | 9.2 | 11.4 |
| Saskatchewan | 1,128 | 1,235 | 1,490 | 5.9 | 6.3 | 7.4 | 7.1 | 7.9 | 9.4 |
| Alberta | 4,943 | 5,642 | 6,562 | 11.9 | 12.5 | 13.9 | 15.0 | 17.4 | 19.9 |
| British Columbia | 10,704 | 11,271 | 12,483 | 19.3 | 19.8 | 21.3 | 29.9 | 30.0 | 33.6 |
| Yukon | 79 | 106 | 94 | 15.8 | 19.3 | 16.8 | 17.6 | 24.7 | 21.4 |
| Northwest Territories | 90 | 102 | 134 | 11.1 | 10.0 | 12.9 | 7.6 | 10.1 | 13.4 |
| Residence Unknown | 2 | 4 | 2 |  |  |  |  |  |  |

* Rates for 1977 and 1978 based on estimated live births.

Legal Abortions and Abortion Rates, Selected Countries*

| Country | Abortion Rate Per 1,000 Females 15-44 |  |  | Abortion Rate Per 100 Live Births"* |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1975 | 1976 | 1977 | 1975 | 1976 | 1977 |
| Canada | 9.5 | 10.3 | 10.6 | 13.7 | 15.1 | 16.0 |
| United States*** | 22.1 | 24.5 | 25.8 | 33.1 | 36.1 | 38.5 |
| England and Wales | 11.2 | 10.6 | 10.6 | 17.9 | 18.0 | 17.9 |
| Bulgaria | 65.8 | 64.5 |  | 85.4 | 85.4 | . |
| Cuba | 65.3 | 61.0 |  | 66.2 |  |  |
| Czechoslovakia | 25.9 | 26.8 |  | 29.8 | 29.4 |  |
| Denmark | 27.0 | 25.8 | 24.4 | 40.2 | 42.7 |  |
| Finland | 20.4 | 18.6 | $\therefore$ | 31.6 | 30.0 |  |
| German Democr. Rep. | 25.2 | 23.3 |  | 46.8 | 39.2 |  |
| Hungary | 41.9 | 41.5 | 39.2 | 51.5 | 52.0 |  |
| Norway | 19.7 | 19.0 | 19.7 | 27.7 | 27.5 |  |
| Scotland | 7.1 | 6.9 | 6.9 | 10.8 | 11.6 |  |
| Singapore | 23.5 | 27.5 | 28.4 | 31.9 | 37.1 |  |
| Sweden | 20.2 | 20.0 | 19.2 | 32.5 | 33.4 | 32.9 |
| Tunisia | 13.7 | 16.8 | 16.8 | 7.8 | 9.8 |  |

*Source: Induced Abortion: 1979 third edition, Christopher Tietze Population Council, N.Y., U.S.A.

* Rate based on live births six months later except Canada.
$\cdots$ U.S. abortion rates based on estimates of Alan Guttmacher Institute, New York, N.Y., U.S.A.
. . Figures not available.
was lower for other western countries for which data on the subject are available. However, the abortion rate for females under 20 years of age, based on the number of abortions per 1,000 females age 15-19 years, continues to be the second lowest for Canada (15.3 in 1977) of all the countries appearing in the table. The rate was lowest for Scotland (9.7 in 1975).

Additional information is contained in the publication Advance Information Therapeutic Abortions in Canada, 1978 (catalogue 82-211P), released today by Statistics Canada. The main report, Therapeutic Abortions, Canada, 1978 (catalogue 82-211), to be released at a later date, will include indepth analysis
and additional statistical details on the subject of therapeutic abortions in Canada. For further information, contact S. Wadhera (613-995-0861) or C. Nair (613-995-0862), Health Division, Statistics Canada, Ottawa K1A 0T6.
(see table on next page)

Percent of Teenage Abortions ${ }^{*}$ to Total Abortlons and Teenage Abortion Rates**, Selected Countries, Latest Available Years

| Country*** | Percent of Teenage Abortions to Total Abortions |  |  |  |  | Teenage Abortion Rate |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1974 | 1975 |  | 1976 | 1977 | 1974 | 1975 | 1976 | 1977 |
| Canada | 31.5 | 31.3 |  | 30.7 | 30.8 | 13.6 | 13.7 | 14.6 | 15.3 |
| United States | 32.7 | 33.1 |  | 32.1 |  | 28.6 | 33.1 | 36.2 |  |
| England and Wales | 25.5 | 26.5 |  | 27.3 | 27.8 | 16.4 | 16.2 | 15.4 | 15.4 |
| Scotland | 26.2 | 27.6 |  | 29.6 |  | 9.6 | 9.7 |  |  |
| Sweden | 24.5 | 23.8 |  | 22.9 | 21.6 | 28.6 | 29.7 | 28.5 |  |
| Denmark | 14.4 | 16.2 |  | 17.5 | 18.0 | 19.9 | 25.1 | 26.0 | 25.6 |
| Finland | 16.0 | 19.2 |  | 19.8 |  | 18.5 | 21.2 | 20.3 |  |

*. Includes abortions to women under 20 years of age.
*Teenage abortion rate is abortions to women under 20 years of age per 1,000 females aged 15-19 years.
*** Source of information for countries other than Canada: Induced Abortion: 1979, A Population Council Fact Book by Dr. Christopher Tietze.

## Regional Services

User Advisory Services has staff to assist users in Central Inquiries, Ottawa (613-992-4734) and in eight regional centres across Canada. Toll-free access to the regional statistical information service is provided in Nova Scotia, New Brunswick and Prince Edward Island by telephoning the Halifax office at 1-800-565-7192. Throughout Saskatchewan, the regional office in Regina can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

Orders for publications may be directed to these offices or to Publications Distribution, User Advisory Services, Statistics Canada, Ottawa K1A 0T6.

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Thursday, November 29, 1979

## CONTENTS

2 Real Domestic Product, September 1979
6 Estimates of Employees, September 1979


## PUBLICATIONS RELEASED

43-005 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Factory Sales of Electric Storage Batteries, September 1979

64-210 (Canada: \$8; Other Countries: \$9.60) The Special Trades Contracting Industry, 1977


Real Domestic Product, September 1979 - Advance Information
The seasonally adjusted Index of Real Domestic Product (1971=100) increased 0.6\% in September to a level of ' 140.8 from 140.0 in August. The September index was $2.4 \%$ higher than September 1978. The Index of Industrial Production also recorded substantial growth in September, up 2.0\% over August. Goodsproducing industries advanced $1.3 \%$, while serviceproducing industries were relatively unchanged from the previous month.

Among goods-producing industries, output increased in September in manufacturing, mining, agriculture, and fishing and trapping, while forestry and construction declined and utilities were unchanged from the August level. The September increase of 2.2\% for manufacturing industries was the largest monthly gain in this sector since September 1978. Increases were recorded in 17 of the 20 major industrial groups in manufacturing. Non-durables and durables manufacturers were up $1.4 \%$ and $3.1 \%$, respectively.
In non-durables manufacturing, paper and allied industries recorded the strongest growth with increased output of newsprint and related paper products. Manufacturers of food and beverage products also advanced significantly, with notable production gains in meat products, bakery products and breweries. Elsewhere, printing, publishing and allied industries, and manufacturers of chemicals products also reported substantial production increases.

The September increase ( $3.1 \%$ ) for durable goods manufacturers was the largest to date this year. Industries reporting substantial growth included manufacturers of transportation equipment, machinery, primary metals, and non-metallic mineral products. Production of motor vehicles and motor vehicle parts jumped dramatically in September with the resumption of operations at several large producers which had experienced large-scale layoffs in August. Machinery industries continued to show strength in September, reflecting demand from automotive and constructionrelated industries for machinery and heavy equipment. Most of the strength in primary metals stemmed from increases by iron and steel mills, and iron foundries. The sharp increase in non-metallic. mineral products originated among producers of insulation products. Manufacturers of furniture and fixtures, and electrical products recorded declines: in output during the month.

Mining output increased almost $3 \%$ in September due to mineral fuels'and'non-metal mines. Production of crude petroleum and natural gas accounted for most of the gain in mining and reflected the need to augment inventories of energy products. Increased production of potash accounted for the growth in nonmetal mines. Metal mines production declined slightly as increases in iron ore production were more than offset by declines in production of copper and nickel.

Agricultural output was up slightly in the month, mainly due to increased dairy production. The construction industry declined slightly, mostly the result of decreased residential building activity. A sharp decline in forestry resulted from decreases in both logging and pulpwood production.

Service-producing industries recorded little growth in September. Increases in transportation, storage and
communication, finance, insurance and real estate and community, business and personal services were almost entirely offset by declines in trade and public administration and defence services. For transportation, storage and communication services, growth was minimal with only slight increases in air and railway transport, grain elevators and communications. Shortages of hopper cars hampered the movement of grain, which was reflected in the output levels of both railway transport and grain elevators. In finance, insurance and real estate services, output of financial institutions declined, while the insurance and real estate industry made slight gains.

Community, business and personal services recorded a substantial increase, with most of the strength coming from health and welfare services, services to business management; and accommodation and food services.

Trade declined for the first time since the month of April. Although wholesale trade increased slightly, a decline in retail trade offset this gain. The increase in wholesale trade originated mostly with gains by wholesalers of auto parts and accessories, construction supplies, farm machinery and other machinery and equipment. Retail trade decreased with declines in department, clothing, shoe, hardware and drug stores. However, food stores and motor vehicle dealers were up substantially.

Public administration and defence services declined for the sixth consecutive month, with federal and provincial administration services contributing to the drop; local administration services increased by $1.5 \%$.

## RDP, Third Quarter 1979

The level of economic activity as measured by RDP increased $1.5 \%$ in the third quarter of 1979, following a slight decline ( $0.2 \%$ ) in the preceding quarter. The upturn in production activity during the period was fairly widespread; the only exceptions were decreases in forestry, fishing and trapping and construction, along with a further decline in public administration and defence. A more disaggregated picture of product originating in industries shows that the gains made in the third quarter were confined to a relatively small number of important industries and to a handful of industries in which production levels were abnormally low in the preceding quarters due to labour disruptions.

Production in the third quarter was 3.0\% above the level for the corresponding quarter last year and 1.8\% above the fourth quarter of 1978.

The decline in forestry production that occurred in the third quarter resulted from reduced logging activity in July due partly to labour disruptions in British Columbia. This reduction contributed to a downturn in output of sawmills and veneer and plywood producers. Furniture and fixtures manufacturing also experienced a drop in production levels during the quarter, although retail merchandising by furniture stores increased from the previous quarter's level.

The recent quarterly pattern of increased volume of mining production was maintained in the third quarter. The increase of $8.7 \%$ was largely due to post-strike recovery of the metal mines industry group where total (continued)
production increased by about $30 \%$ in the quarter. The strong upturn reflected the post-strike recovery that occurred in July and August in the production of silver, copper and nickel, and the sharp increase that occurred in July in the production for export of iron ore mines. The abnormally high level of production in July of iron ore mines was not maintained in the final two months of the quarter as export demand slackened. Although production of mineral fuels recovered somewhat in September following a sharp decline in August, quarterly production was down 1.8\%. An upturn in production in September resulted in a quarterly increase in the output of non-metal mines.

Total manufacturing output increased $1.8 \%$ in the third quarter; production of non-durable manufactured goods was up $1.9 \%$ while that of durables rose $1.8 \%$. The growth in durables manufacturing resulted largely from the strong upturn in miscellaneous machinery, non-metallic mineral products and electrical products. Within primary metal industries, a large gain by iron and steel mills was almost offset by important losses in iron foundries and smelting and refining. Metal fabricating industries' output increased by $3.1 \%$ during the quarter while the manufacture of machinery advanced by $6.8 \%$. The upturn in machinery and electrical equipment manufacturing contrasted with the continued downturn in the production of transport equipment which fell $3.3 \%$ in the third quarter following a drop of $11 \%$ in the second quarter. This decline was due largely to further weakness in exports of automobiles and automobile parts which was reflected in the resumption of layoffs that affected the automotive industry in August. September showed improvement in both motor vehicle production and in the production of parts.
The quarterly increase of $1.9 \%$ in the production of non-durable manufactures largely resulted from considerable improvements recorded in the output of the chemical industries. The downward production trend in the first half of the year in this group was reversed in the third quarter; chemical and chemical products showed an advance of $5.9 \%$ while petroleum and coal production increased slightly. Rubber and plastics, food and beverages and printing, publishing and allied industries contributed to the over-all increase. While there was continued weakness in the output of knitting mills, the picture in the textile, leather and clothing industries was one of moderate improvement. The downward trend in the production of pulp and paper products which became evident in the latter part of the first half of the year continued during the third quarter and production levels remained below those of the third quarter of last year. Output of the food and beverage industries increased $1.1 \%$ (mostly beverages, fruit and vegetable and meat products).
Construction activity showed a slight decrease in the third quarter following four consecutive quarterly declines. The over-all decline derived mainly from a downturn in residential construction activity. However, the strengthening of non-residential construction which occurred in the second quarter was maintained in the third quarter with a marginal increase in activity.

The high levels of output in the utilities sector evident in recent quarters were maintained during the
third quarter with estimated growth of more than 2\% due mainly to a further strong increase in electric power production.
Activity in service-producing industries, and in particular retail and wholesale trade, was comparatively strong. Retail trade activity is estimated to have increased by $2.5 \%$ in the third quarter - most of this strength originated in the volume of sales made by department and general merchandise stores (up by more than 3\% from the previous quarter's level) and by motor vehicle dealers (up 1\%). Finance, insurance and real estate activities increased $2.1 \%$ in the third quarter. Slight delines in education, amusement and recreational services and accommodation services were offset by increases in health and welfare, services to business management and personal services; overall, community, business and personal services increased by just under $1.0 \%$. For the second successive quarter, activity in the public administration industries (including defence) fell in each of the three months with declines recorded at both the federal and provincial levels of government activity.
For further information, order the September issue of Indexes of Real Domestic Product by Industry (including the Index of Industrial Production) (61-005, $\$ 3 / \$ 30$ ), or contact R.W. Collins (613-995-0443), Industry Product Division, Statistics Canada, Ottawa K1A $0 T 6$.
(see tables on pages 4 and 5)

Indexes of Real Domestic Product
(1971=100)
(Seasonally Adjusted)


Indexes of Real Domestic Product
(1971 100)
(Seasonally Adjusted)

|  | 1971 percentage weight | 1978 | 1979 |  |  |  | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sept. | June | July | Aug. | Sept. |  |
| Real Domestic Product | 100.00 | 137.5 | 138.3 | 139.4 | 140.0 | 140.8 | 0.6 |
| Agriculture | 3.371 | 118.1 | 116.6 | 115.4 | 116.0 | 116.7 | 0.6 |
| Forestry | . 802 | 136.1 | 125.0 | 112.0 | 120.0 | 111.4 | -7.2 |
| Fishing and Trapping | . 178 | 122.3 | 122.6 | 115.7 | 117.4 | 118.0 | 0.5 |
| Mines (inciuding milling), quarries and oil wells | 3.819 | 104.1 | 110.5 | 122.8 | 119.3 | 122.8 | 2.9 |
| Manufacturing industrles | 22.753 | 139.6 | 136.3 | 137.8 | 138.6 | 141.7 | 2.2 |
| Construction industry | 6.990 | 119.3 | 115.0 | 115.6 | 113.7 | 112.7 | -0.9 |
| Transportation, storage and communication | 9.050 | 146.8 | 154.5 | 155.3 | 156.6 | 156.9 | 0.2 |
| Transportation | 5.991 | 129.5 | 136.6 | 137.3 | 138.4 | 138.5 | 0.1 |
| Air transport and services incidental to |  |  |  |  |  |  |  |
| air transport | . 671 | 187.1 | 231.7 | 218.0 | 231.9 | 234.3 | 1.0 |
| Railway transport | 1.815 | 124.4 | 128.2 | 132.4 | 129.9 | 131.0 | 0.8 |
| Bus transport, interurban and rural | . 089 | 128.5 | 123.4 | 129.2 | 124.0 | 129.4 | 4.4 |
| Urban transit systems | :250 | 118.6 | 112.9 | 112.9 | 116.8 | 114.4 | -2.1 |
| Pipeline transport | . 486 | 117.6 | 127.1 | 137.9 | 133.7 | 131.1 | -1.9 |
| Storage | . 258 | 115.8 | 111.5 | 115.3 | 122.0 | 122.2 | 0.2 |
| Grain elevators | . 177 | 101.6 | 91.3 | 94.4 | 106.2 | 106.5 | 0.3 |
| Communication | 2.801 | 186.5 | 196.8 | 197.5 | 198.9 | 199.5 | 0.3 |
| Electric power, gas and water utilities | 2.658 | 159.9 | 170.0 | 170.5 | 173.6 | 173.5 | -0.1 |
| Trade | 11.561 | 143.9 | 144.3 | 145.3 | 146.6 | 146.1 | -0.3 |
| Wholesale trade | 4.756 | 131.4 | 135.6 | 134.8 | 136.2 | 136.9 | 0.5 |
| Wholesale merchants | 3.498 | 133.0 | 137.1 | 136.3 | 137.4 | 138.4 | 0.7 |
| Retail trade | 6.805 | 152.6 | 150.3 | 152.6 | 153.9 | 152.5 | -0.9 |
| Food stores | 1.299 | 118.0 | 115.4 | 117.5 | 115.8 | 119.0 | 2.8 |
| General merchandise stores | 1.413 | 147.1 | 142.0 | 147.7 | 150.3 | 143.4 | -4.6 |
| Department stores | . 889 | 164.3 | 158.4 | 167.3 | 171.1 | 161.5 | -5.6 |
| Other general merchandise stores | . 524 | 117.8 | 114.0 | 114.4 | 115.1 | 112.7 | -2.1 |
| Motor vehicle dealers | . 811 | 197.2 | 183.8 | 184.0 | 181.6 | 183.6 | 1.1 |
| Clothing stores | . 434 | 141.4 | 142.4 | 142.8 | 149.0 | 143.9 | -3.4 |
| Hardware stores | . 101 | 118.5 | 116.5 | 117.7 | 118.4 | 116.1 | -1.9 |
| Furniture, television, radio and |  |  |  |  |  |  |  |
| appliance stores | . 216 | 185.2 | 173.7 | 168.7 | 179.0 | 181.2 | 1.2 |
| Drug stores | . 301 | 177.5 | 177.3 | 183.1 | 181.5 | 179.6 | -1.0 |
| Finance, Insurance and real estate | 11.853 | 153.1 | 155.5 | 156.1 | 157.9 | 158.2 | 0.2 |
| Community, business and personal service industries | 19.539 | 134.8 | 137.1 | 137.8 | 138.3 | 139.0 | 0.5 |
| Education and related services | 6.478 | 106.4 | 104.2 | 104.5 | 104.8 | 104.6 | -0.2 |
| Health and welfare services | 5.318 | 127.3 | 129.8 | 130.4 | 130.5 | 131.2 | 0.5 |
| Amusement and recreation services | . 536 | 201.7 | 192.0 | 193.3 | 192.4 | 190.3 | -1.1 |
| Services to business management | 2.373 | 210.8 | 232.5 | 234.9 | 238.4 | 240.8 | 1.0 |
| Personal services | 1.021 | 115.0 | 118.1 | 119.2 | 119.1 | 119.7 | 0.5 |
| Accommodation and food services | 2.588 | 144.7 | 142.0 | 141.4 | 141.5 | 143.2 | 1.2 |
| Public admlnistration and defence | 7.425 | 128.3 | 127.2 | 127.0 | 126.5 | 126.1 | -0.3 |
| Speclal groupings: |  |  |  |  |  |  |  |
| Index of industrial production | 29.230 | 136.8 | 136.0 | 138.8 | 139.3 | 142.1 | 2.0 |
| Real domestic product less agriculture | 96.629 | 138.2 | 139.0 | 140.2 | 140.8 | 141.7 | 0.6 |
| Goods-producing industries | 40.572 | 132.1 | 130.5 | 132.2 | 132.5 | 134.2 | 1.3 |
| Goods-producing industries less agriculture | 37.201 | 133.4 | 131.8 | 133.7 | 134.0 | 135.8 | 1.3 |
| Service-producing industries | 59.428 | 141.2 | 143.6 | 144.2 | 145.2 | 145.3 | 0.1 |
| Commercial industries | 81.308 | 141.9 | 143.0 | 144.3 | 145.1 | 146.1 | 0.7 |
| Commercial industries less agriculture | 77.937 | 142.9 | 144.1. | 145.5 | 146.3 | 147.4 | 0.8 |
| Non-commercial industries | 18.692 | 118.5 | 117.9 | 118.0 | 117.9 | 117.9 | - |
| Non-durable manufacturing industries | 11.324 | 138.4 | 138.3 | 138.9 | 140.4 | 142.3 | 1.4 |
| Durable manufacturing industries | 11.429 | 140.7 | 134.4 | 136.7 | 136.9 | 141.1 | 3.1 |

## Advance Estimates of Employees

September 1979

| Industry Division and Area (1960 S.I.C.) | Number of Employee Unadjusted for seasonal variations |  |  |  |  |  | Seasonally adjusted |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Sept. } \\ & 1979 f \end{aligned}$ | $\begin{array}{r} \text { Aug. } \\ \text { 1979p } \end{array}$ | $\begin{gathered} \text { July } \\ 1979 \mathrm{r} \end{gathered}$ | $\begin{aligned} & \text { June } \\ & \text { 1979r } \end{aligned}$ | $\begin{aligned} & \text { Sept. } \\ & 1978 \\ & (00 \end{aligned}$ |  | Sept. 1979f | $\begin{aligned} & \text { Aug. } \\ & \text { 1979p } \end{aligned}$ | $\begin{gathered} \text { July } \\ \text { 1979r } \end{gathered}$ | $\begin{aligned} & \text { June } \\ & \text { 1979r } \end{aligned}$ |
| Industry Division |  |  |  |  |  |  |  |  |  |  |
| Forestry | 83.1 | 84.2 | 84.0 | 79.4 | 78.8 | 82.1 | 72.0 | 69.2 | 69.4 | 67.7 |
| Mining (including milling) | 158.0 | 163.4 | 162.8 | 159.3 | 138.9 | 151.1 | 157.5 | 157.7 | 157.0 | 154.4 |
| Manufacturing | 1.909 .2 | 1.926 .8 | 1,918.7 | 1.929.1 | 1,847.4 | 1,854.9 | 1,879.1 | 1,880.1 | 1,893.0 | 1,878.8 |
| Construction <br> Transportation. Communication | 519.3 | 530.5 | 526.2 | 524.3 | 489.2 | 484.3 | 469.0 | 473.0 | 476.6 | 475.1 |
| and Other Utilities | 847.2 | 829.7 | 841.4 | 848.2 | 826.2 | 819.3 | 828.7 | 812.1 | 818.6 | 822.6 |
| Trade | 1,543.7 | 1,527.2 | 1,506.4 | 1,511.6 | 1,480.4 | 1,467.1 | 1.542.9 | 1,536.5 | 1,513.5 | 1.493 .3 |
| Finance. Insurance and Real |  |  |  |  |  |  |  |  |  |  |
| Estate | 511.2 | 511.2 | 512.1 | 511.0 | 487.1 | 489.6 | 509.2 | 505.9 | 504.5 | 506.3 |
| Total Service | 2.683 .6 | 2.614 .7 | 2,628.4 | 2,712.4 | 2,565.1 | 2.463 .8 | 2,671.0 | 2,685.3 | 2,679.8 | 2,658.3 |
| Non-commercial Service | 1.429 .0 | 1,317.7 | 1,331.0 | 1,438.8 | 1.399 .1 | 1.284.2 | 1,439.3 | 1,442.9 | 1,444.0 | 1,441.3 |
| Commercial Service | 1.254 .6 | 1,297.0 | 1,297.4 | 1,273.6 | 1,166.0 | 1,179.5 | 1,231.7 | 1,242.4 | 1,235.8 | 1,217.1 |
| Public Administration and Defence(1) |  |  | 659.8 | 650.4 | 632.9 | 662.1 | 624.7 |  |  |  |
| Total Non-agricultural |  |  |  |  |  |  |  |  |  |  |
| Industries(2) | 8.891 .4 | 8.855.4 | 8,855.6 | 8.942.1 | 8,560.3 | 8,488.8 | 8,763.4 | 8,754.1 | 8,746.7 | 8,691.3 |
| Total Non-agricultural Industries |  |  |  |  |  |  |  |  |  |  |
| Newfoundland | 148.2 | 151.5 | 150.8 | 145.6 | 140.0 | 141.1 | 140.9 | 142.0 | 140.7 | 137.4 |
| Prince Edward Island | 32.5 | 33.9 | 33.7 | 34.4 | 31.5 | 32.3 | 30.9 | 30.9 | 30.4 | 31.4 |
| Nova Scotia | 263.4 | 265.8 | 265.5 | 263.8 | 255.2 | 253.1 | 257.3 | 257.1 | 255.2 | 254.6 |
| New Brunswick | 207.2 | 208.4 | 210.6 | 208.5 | 197.2 | 198.9 | 198.6 | 197.1 | 198.2 | 196.5 |
| Quebec | 2,245.1 | 2,236.0 | 2,223.1 | 2,277.2 | 2,161.1 | 2,142.2 | 2,213.2 | 2,203.9 | 2,207.2 | 2,209.8 |
| Ontario | 3.500 .6 | 3,499.8 | 3,516.1 | 3,527.3 | 3,403.1 | 3,403.8 | 3,472.0 | 3.470 .5 | 3,479.2 | 3,441.5 |
| Manitoba | 358.7 | 358.8 | 361.2 | 366.0 | 351.6 | 346.3 | 352.4 | 355.3 | 356.3 . | 357.3 |
| Saskatchewan | 279.3 | 271.8 | 272.5 | 276.4 | 265.4 | 256.9 | 274.9 | 273.1 | 271.0 | 267.3 |
| Alberta | 840.7 | 836.7 | 834.2 | 829.1 | 773.4 | 766.3 | 826.6 | 825.1 | 819.5 | 810.0 |
| British Columbia | 977.5 | 950.0 | 945.0 | 971.4 | 943.2 | 909.5 | 961.9 | 962.8 | 952.4 | 950.0 |
| Canada(3) | 8,891.4 | 8,855.4 | 8,855.6 | 8,942.1 | 8,560.3 | 8,488.8 | 8,763.4 | 8,754.1 | 8,746.7 | 8,691.3 |

$f$ first estimate based on a limited number of returns
p preliminary figures
$r$ revised figures
(1) Excludes military personnel
(2) Includes Fishing and Trapping
(3) Includes Yukon and Northwest Territories

## Estimates of Employees, September 1979 - Advance

 InformationMonthly summary data are released on a regular basis in the Statistics Canada Daily, while detailed monthly information is published in catalogue 72-008, Estimates of Employees by Province and Industry. For further information, contact G. Mahoney (613-9956868), Labour Division, Statistics Canada, Ottawa K1A OV2.


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## PUBLICATIONS RELEASED

22-002 (\$15 for series of 20) FIeld Crop Reporting Series No. 20, November Estimate of Production of Principal Field Crops, Canada - Available November 30, 1979 at 3 p.m.

23-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Production and Stocks of Eggs and Poultry, September 1979

55-002 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Gas Utilities, August 1979
61-003p (N/C) Industrial Corporations, FInancial Statistics, Preliminary Data, Third Quarter 1979

63-008 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Wholesale Trade, September 1979

65-004 (Canada: $\$ 5 / \$ 50$; Other Countries: $\$ 6 / \$ 60$ ) Exports by Commodities, September 1979

67-201 (Canada: \$8; Other Countries: \$9.60) The Canadian Balance of Intemational Payments, 1977
84-001 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Vital Statistics, JulySeptember 1979

Wáges and Salaries and Supplementary Labour Income.
Basis: 1960 Standard Industrial Classification

f First estimate
p Preliminary estimate
$r$ Revised estimate

Estimates of Labour Income, September 1979 Advance Information
Labour income for the month of September was estimated at $\$ 12.6$ billion, an increase of $\$ 1,290.9$ million or $11.5 \%$ from September 1978.

Adjusted for seasonal variation, wages and salaries increased by $\$ 66.7$ million between August and September to $\$ 11.4$ billion.

The estimates will be published in the JulySeptember issue of Estimates of Labour Income (72$005, \$ 5 / \$ 20$ ), or may be obtained upon request from Mrs. G. Gauthier (613-995-8431), Labour Income Section, Labour Division, Statistics Canada, Ottawa K1A OT6.
(see table on next page)

## Wages and Salaries and Supplementary Labour Income

Basis: 1960 Standard Industrial Classification

|  | Sept. 1979f | $\begin{gathered} \text { Aug. } \\ 1979 p \\ \text { ( } \$ \text { millions) }) \end{gathered}$ | $\begin{array}{r} \text { July } \\ 1979 r \end{array}$ |
| :---: | :---: | :---: | :---: |
|  | Unadjusted for Seasonal Variation |  |  |
| Newfoundland | 176.4 | 174.6 | 176.3 |
| Prince Edward Island | 34.6 | 34.3 | 34.3 |
| Nova Scotia | 305.6 | 306.2 | 303.5 |
| New Brunswick | 238.0 | 238.9 | 235.4 |
| Quebec | 2,806.3 | 2,734.7 | 2,714.6 |
| Ontario | 4,667.0 | 4,596.4 | 4,600.9 |
| Manitoba | 445.2 | 443.2 | 437.8 |
| Saskatchewan | 374.6 | 352.6 | 347.4 |
| Alberta | 1,100.7 | 1.096 .7 | 1,080.3 |
| British Columbia | 1,424.3 | 1,354.1 | 1,325.3 |
| Yukon and Northwest Territories | 42.1 | 39.1 | 38.9 |
| Total Wages and Salarles | 11,614.7 | 11,370.8 | 11,294.6 |
| Supplementary Labour Income | 943.9 | 923.9 | 917.7 |
| Labour Income | 12,558.6 | 12,294.6 | 12,212.3 |
|  | Adjusted for Seasonal Variation |  |  |
| Newfoundland | 169.6 | 166.0 | 166.7 |
| Prince Edward Island | 32.1 | 31.1 | 31.2 |
| Nova Scotia | 296.6 | 298.5 | 295.7 |
| New Brunswick | 227.7 | 227.3 | 225.1 |
| Quebec | 2,762.1 | 2,710.6 | 2,685.1 |
| Ontario | 4.571 .5 | 4,576.6 | 4,591.4 |
| Manitoba | 432.7 | 433.8 | 429.4 |
| Saskatchewan | 359.7 | 349.5 | 344.4 |
| Alberta | 1,071.2 | 1,080.3 | 1,060.2 |
| British Columbia | 1,389.4 | 1,373.1 | 1,330.0 |
| Yukon and Northwest Territories | 39.7 | 38.6 | 38.0 |
| Total Wages and Salarles | 11,352.2 | 11,285.5 | 11,197.1 |
| Supplementary Labour Income | 922.7 | 916.9 | 909.7 |
| Labour Income | 12,274.8 | 12,202.3 | 12,106.8 |

$f$ First estimate
$p$ Preliminary estimate
$r$ Revised estimate

Railway Operating Statistics, June 1979 - Advance Information
The seven major Canadian railways reported a combined net income from operations of $\$ 26.4$ million in June 1979, up from $\$ 25.4$ million in the corresponding month of 1978 . Operating revenues rose $24.4 \%$ to $\$ 391.0$ million while operating expenses increased $26.2 \%$ to $\$ 364.5$ million.

Revenue freight ton-miles were up $13.1 \%$ in June 1979; freight train-miles increased 0.6\%; and freight car-miles rose $6.6 \%$. Average revenue per ton-mile of freight was 2.279 cents compared to 2.211 cents in June 1978. Passenger-miles rose $16.7 \%$ to 149.9 million.

For further information, order the June issue of Railway Operating Statistics (52-003, $\$ 2.50 / \$ 25$ ), or contact M. Vallières (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1. This issue of the publication covers
the seven largest companies operating in Canada: Canadian National, Canadian Pacific, VIA Rail, the Ontario Northland Railway, the British Columbia Railway, the Quebec North Shore and Labrador Railway, and the Chesapeake and Ohio Railway. VIA Rail data were shown for the first time with the January 1979 issue.

## Housing Starts in Centres of 10,000 Population and Over <br> Actual Numbers by Type and Totals Seasonally Adjusted at Annual Rates <br> October 1978 and 1979

|  | Actual 1978 |  |  |  |  | $\begin{aligned} & \text { SAAR* } \\ & (000) \end{aligned}$ | Actual 1979 |  |  |  |  | $\begin{aligned} & \text { SAAR* } \\ & (000) \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singles | Doubles | Row | Apts. | Total |  | Singles | Doubles | Row | Apts. | Total |  |
| August | 7,381 | 1,667 | 1,782 | 5,650 | 16,480 | 181.2 | 7,562 | 1,678 | 1,106 | 4,563 | 14,909 | 163.3 |
| September | 6,509 | 1,285 | 1,637 | 5,050 | 14,481 | 159.9 | 6,968 | 1,136 | 1,396 | 3,242 | 12,742 | 140.3 |
| October |  |  | . |  |  |  |  |  |  |  |  |  |
| Canada | 7,091 | 1,877 | 1,571 | 4,834 | 15,373 | 172.7 | 7,257 | 1,385 | 938 | 5,834 | 15,414 | 173.6 |
| Nfld. | 58 | 35 | 24 | - | 117 | 1.2 | 32 | - | - | - | 32 | 0.3 |
| P.E.I. | 21 | - | - | 8 | 29 | 0.3 | 6 | - | 18 | 24 | 48 | 0.4 |
| N.S. | 153 | 18 | - | 50 | 221 | 2.2 | 167 | 6 | - | 66 | 239 | 2.4 |
| N.B. | 118 | 2 | - | 170 | 290 | 2.8 | 146 | - | - | 87 | 233 | 2.2 |
| Que. | 1,577 | 348 | 75 | 973 | 2,973 | 34.2 | 1,347 | 194 | 38 | 1,822 | 3,401 | 39.1 |
| Ont. | 2,436 | 876 | 942 | 1,847 | 6,101 | 66.4 | 2,359 | 838 | 451 | 1,783 | 5,431 | 58.8 |
| Man. | . 179 | 12 | 78 | 375 | 644 | 7.3 | 151 | 42 | - | 45 | 238 | 2.7 |
| Sask. | 412 | 54 | - | 201 | 667 | 7.6 | 389 | 44 | 40 | 409 | 882 | 9.9 |
| Alta. | 1,261 | 460 | 304 | 1,032 | 3,057 | 34.7 | 1,227 | 157 | 344 | 1,101 | 2,829 | 31.9 |
| B.C. | 876 | 72 | 148 | 178 | 1,274 | 16.0 | 1,433 | 104 | 47 | 497 | 2,081 | 25.9 |
| Cumulative Jan.-Oct. |  |  |  |  |  |  |  |  |  |  |  |  |
| Canada | 61,074 | 15,483 | 15,276 | 56,661 | 148,494 |  | 60,818 | 11,710 | 9,797 | 40,940 | 123,265 |  |
| Nfid. | 527 | 97 | 123 | 193 | 940 |  | 635 | 14 | 88 | 26 | 763 |  |
| P.E.I. | 106 | 2 | - | 22 | 130 |  | . ${ }^{\text {. }} 76$ | 6 | 18 | 187 | 287 |  |
| N.S. | 1,545 | 87 | 83 | . 877 | 2,592 |  | 1.437 | 119 | 53 | 638 | 2,247 |  |
| N.B. | 1,258 | 22 | - - | 345 | 1,625 | $\bullet$ | 1,171 ${ }^{\text {² }}$ | - 12 | - | 137 | 1,320 |  |
| Que. | -14,458 | 2,210 | 337 | 13,931: | 30,936 |  | 13,772 | - 2,335 | 186 | 11,817 | 28,110 |  |
| Ont. | . 17,011. | . 7,244 | 7,347 | 19,144 | 50,746 |  | 17,025 | - 6,006 | 4,171 | 10,380 | 37,582 |  |
| Man. | $\cdot 2,416$ | - 1,309 | 777 | . 4,518 | 9,020 |  | 1,516 | -210 | 333 | 2,112 | 4,171 |  |
| Sask. | 2,700 | 406 | 16 | - 2,202 | 5,324. |  | 3,214 | - 352 | 197 | 2,836 | 6,599 |  |
| Alta. | 11,430 | 3,043 | - 4,889 | 11,320 | 30,682 |  | 11,139 | 2,105 | 3,558 | 8,352 | 25,154 |  |
| B.C. | 9,623 | 1,063 | 1,704 | 4,109. | .16,499 |  | 10,833 | - 551 | 1,193 = | 4,455 | 17,032 |  |
|  |  |  |  |  | Hous | ing start | s in all.are | reas |  |  |  |  |
| SAAR* (000) | Aug: | 230.3 | Sept. | . 209.0 | Oct. | 224.9 | Aug. | 205.9 | Sept. | 182.9 | Oct. | 213.6 |

* Seasonally adiusted at annual rates.

For further information, order the October issue of Housing Starts and Completions (64-002, \$3/\$30), or contact J.P, Delisle (613-995-8213), Construction Division, Statistics Canada, Ottawa K1A OT6.

The Dalry Review, October 1979 - Advance Information
Milk sold off farms for all purposes in September 1979 totalled an estimated 598121 kilolitres, $0.3 \%$ more than in September 1978.
This brought the total estimate of milk sold off farms during the first nine months of 1979 to 5318620 kilolitres, a decrease of $0.3 \%$ from the JanuarySeptember 1978 period.

For further information, order the October issue of The Dairy Review (23-001, \$2.50/\$25), or contact C.M. Riach (613-995-4853), Agriculture Division, Statistics Canada, Ottawa K1A 0T6.

Gross National Product, Third Quarter 1979
Gross National Product, seasonally adjusted at annual rates, increased 3.6 per cent in the third quarter to a level of $\$ 264.4$ billion. After adjustment for price changes this represents an increase of 1.3 per cent in real terms, a sharp reversal from the 0.7 per cent decline registered in the second quarter.
All of the major final expenditure aggregates with the exception of government current expenditure increased in real terms in the third quarter. Business investment in plant and equipment continued the expansion that began in the second quarter of 1978, and for the second consecutive quarter nonresidential construction contributed a substantial amount to the overall increase in plant and equipment investment. Personal expenditure on goods and services rose 1.3 per cent after increasing at an average rate of about one-half per cent in the preceding four quarters; however, there were some indications that the third quarter increase in personal expenditure was strongly influenced by transitory factors.
(continued)

The index of Real Domestic Product increased 1.5 per cent in the third quarter, well within the normal tolerance between RDP and real GNE growth rates. The expansion of RDP was led by a 8.6 per cent increase in mining output and a 1.8 per cent increase in manufacturing production. The increase in mining output was largely the result of strike settlements and resulted in a strong increase in exports of metallic ores and concentrates, which apparently had been constrained by capacity limitations during the strikes and the following start-up periods. The increase in manufacturing output in part reflected the increase in business investment, as there were particularly strong increases in the machinery, electrical products, and metal fabricating industries.
Wages, salaries, and supplementary labour income grew 2.9 per cent in the third quarter, about the same rate of increase as last quarter. Labour income was up 11.7 per cent compared to a year earlier. About threequarters of the year-over-year increase was the result of higher average earnings, reflecting the gradual rise in negotiated wage settlements, with the remainder due to the moderately strong employment growth of the past year.
After falling 3.6 per cent in the second quarter, corporation profits before taxes rose 12.3 per cent. Profits were up in most major industrial groups, with the largest gains in mining, manufacturing, trade and service industries.
Interest and miscellaneous investment income increased 2.3 per cent to a level 18.8 per cent higher than a year earlier. The increase in investment income over the past year has resulted from the effects of higher interest rates on deposit and bond interest payments, as well as increasing provincial government royalties.
Personal income was up 2.1 per cent in the third quarter, largely as a result of the increase in labour income. Personal disposable income remained virtually unchanged, however, as personal income tax payments rose 14.4 per cent after falling 9.4 per cent in the previous quarter. The swing in income tax payments was largely the result of the introduction of the Child Tax Credit, which raised income tax refunds by about $\$ 900$ million in the second quarter.

Personal expenditure on goods and services increased 1.3 per cent in real terms despite the weakness in personal disposable income. The strongest growth was in spending on durable goods, which increased 2.5 per cent, and there were also large increases in expenditure on semi- and non-durable goods. The timing and composition of the third quarter growth in personal expenditure suggests that it was related to the transitory increase in income that resulted from the higher second quarter income tax refunds. Much of the growth in non-automotive personal expenditure occurred early in the quarter and was a continuation of strength that became evident late in the second quarter. Increases in transitory income are commonly associated with higher expenditure on semi-durable and non-automotive durable goods, and spending on these goods began to increase at about the time that income tax refunds were reaching consumers. Consumer spending also was stimulated by the temporary rebates and dealer discounts offered by manufacturers on 1979 model automobiles.

These price incentives appeared to be at least partially effective in reducing inventories of automobile stocks, which declined at the manufacturing level and decelerated at the retail level. Overall, there was a liquidation at the retail level. The rate of accumulation of wholesale inventories slowed substantially, primarily as a result of a liquidation of stocks of constructionrelated products. Stock building in manufacturing continued at about the same rate as last quarter, but the composition of the inventory accumulation moved towards raw materials and goods in process, and away from finished goods. In total, the value of the physical change in non-farm business inventories fell to $\$ 1.4$ billion in constant dollars from $\$ 2.1$ billion last quarter.
Total gross fixed capital formation increased 4.0 per cent in real terms in the third quarter. Business fixed investment grew 4.8 per cent and accounted for all the increase, as government fixed investment fell for the third consecutive quarter.
Business investment in residential construction rose 1.3 per cent, the first increase in more than a year and only the third since mid-1976. The increase was entirely due to capitalized real estate commissions, however, and the volume of new construction put in place fell slightly.

Business investment in plant and equipment increased 5.8 per cent in the third quarter, leaving it almost 18 per cent higher than during the trough reached in the first quarter of 1978. Until the second quarter of this year, all of the expansion in plant and equipment investment was due to higher spending on machinery and equipment, perhaps because it is easier to obtain capacity increases in the short run by adjusting machinery stocks than by building new plants. In the second quarter, however, business non-residential construction increased 5.6 per cent in real terms. This strength continued into the third quarter, as nonresidential construction increased a further 6.6 per cent. Machinery and equipment investment also continued to expand strongly, growing 5.2 per cent in real terms.

The current dollar values of both exports and imports recovered from their second quarter declines, with exports up 11.4 per cent and imports up 8.9 per cent. The net result was that the balance of trade in goods and services improved substantially to a deficit of $\$ 5.4$ billion, seasonally adjusted at annual rates, from $\$ 6.6$ billion in the second quarter. The increase in foreign trade was broadly based, and imports and exports of all major groups increased substantially. The 1979 export data incorporate revisions made necessary by the failure of a major oil refinery to report its exports to Canada Customs. Because revisions have not yet been made to the 1978 data, the first quarter 1979 growth rate for merchandise exports is overstated somewhat. These revisions to the 1978 data will, however, have no effect on the measured growth rate of GNE in the first quarter of 1979.

The implicit GNE price index rose 2.3 per cent in the third quarter, down from the second quarter increase of 3.3 per cent. The quarter-to-quarter movements recorded so far this year have been substantially (continued)
higher than last year, and on a year-over-year basis the increase in the GNE implicit price index reached 9 per cent for the first time since 1976.

The acceleration in prices over the past year has been widespread, but is most noticeable in the external sector. The implicit price index for imports was about 15 per cent higher year-over-year while the implicit price index for exports was about 18 per cent higher. These very rapid price increases appear to be related to a world-wide upsurge in inflation, which is particularly evident in commodity prices. Because the prices of many Canadian exports are set on world markets, the increase in world inflation has resulted in a rapid increase in the overall price of Canadian production.
Excluding exports, the increase in the price of Canadian produced goods and services has been comparatively moderate, in part because Canadian energy prices have not increased to the same extent as those in most industrialized nations. The implicit GNE price index excluding exports, which has the interpretation of an index of prices paid by Canadians for domestically produced goods and services, rose by roughly $51 / 2$ per cent year-over-year. This is less than two-thirds the increase in the GNE implicit price index over the same period.

After a decline in the previous quarter, total revenues of all levels of government (excluding intergovernmental transfers) rose by 8.3 per cent as a result of sharp increases in both personal and corporate income tax revenues. Total expenditures by all levels of government increased by 2.5 per cent, primarily reflecting higher expenditures on goods and services at the local and provincial levels. The large increase in revenues, combined with a moderate rise in expenditures, resulted in a reduction in the deficit of the government sector, on a national accounts basis, from $\$ 9.5$ billion in the second quarter to $\$ 4.4$ billion in the third quarter.

Real Domestic Product increased 1.5 per cent in the third quarter to a level 3.0 per cent above that for the corresponding quarter last year. Production increased more rapidly in goods-producing industries than in service-producing industries. The upturn in goodsproducing industries in the third quarter resulted mainly from a strong gain in mining production (up 8.6 per cent) and an upturn in manufacturing production which increased 1.8 per cent following a second quarter decline of 1.6 per cent. The strong growth in production originating in retail and wholesale trade industries (up 2.3 per cent in total) contributed significantly to the overall gain of 1.3 per cent in service-producing industries. Finance, insurance and real estate activiiy also recorded a strong gain, increasing 2.1 per cent. Output in community, business and personal service industries fell slightly in the third quarter due mainly to declines in education and related services and in accommodation and food services. A further decline was recorded in production originating in public administration and defence.

Monday, ,December 3, 1979

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2 Production, Shipments and Stocks on Hand of Sawmills East of the Rockles, September 1979

2 Gypsum Products, October 1979
2. Electric Lamps, October 1979

2 Bread and Other Bakery Products, July-September 1979

## Research Study Available

Now available are copies of the research study Mortality from cancer of the large bowel in Canada, 1950 to 1973 by K.M. Stavraky and J.P. Lindsay.

The pattern of colonic and rectal cancer mortality in Canada has not previously been investigated and described in detail over a time period sufficiently long to reveal stable patterns. The primary purpose of this report is the analysis of the geographic patterns of colonic and rectal cancer mortality by province, census division and selected municipality, over a longer time period than has been used to date. Its secondary, and perhaps ultimately more important purpose, is to make available to the scientific community a large body of Canadian data with which to develop or test hypotheses about the causes or prevention of these diseases.

For copies of the report or for further information, contact Joan Lindsay (613-995-9593) Health Division, Statistics Canada, Ottawa K1A OT6.
(continued)
 Soft Drinks, October 1979
 tioñons Tobacich Products, Octôbe 1979

44-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Mineral Wool, October 1979

46-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Sales of Paints, Varnishes and Lacquers, September 1979
47-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Shipments of Floor Tiles, October 1979

64-001 (Canada: $\$ 3.50 / \$ 35$; Other Countries: $\$ 4.20 / \$ 42$ ) Building Permits, September 1979

## Service Bulletins:

13-003 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Science Statistics - Vol. 3, No. 10, R \& D and the Investment Tax Credit, 1977 and 1978

## 51-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Aviation Statistics Centre - Vol. 11, No. 11, Canadian Air Transport Industry, Summary Statistics

Radio Broadcasting, August 1979 - Advance Information
Gross national AM and FM radio air-time sales were $\$ 8.2$ million in August, an increase of 24.2\% from. $\$ 6.6$ million in August 1978. Net national sales after deduction of agency and other commissions amounted to $\$ 7.0$ million, up $25.0 \%$ from $\$ 5.6$ million in the previous year.

Net local air-time sales were up $7.9 \%$ to $\$ 19.2$ million in August from $\$ 17.8$ million.

Gross radio air-time sales for January to August 1979 were $\$ 232.2$ million compared to $\$ 204.3$ million in the 1978 period, an increase of $13.7 \%$. Net sales rose $13.5 \%$ to $\$ 215.8$ million from $\$ 190.1$ million.

For further information, order the August issue of Radio Broadcasting (56-003, \$1.50/\$15), or contact J.R. Slattery (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0V1.

Production, Shipments and Stocks on Hand of Sawmills East of the Rockles, September 1979 Advance Information
Production of lumber in sawmills east of the Rockies increased in September to 575,198,000 feet board measure ( 1357316 m 3 ) from a revised $562,996,000$ feet board measure ( 1328523 m 3 ) in September 1978. Stocks on hand at the end of September 1979 totalled 558,682,000 feet board measure (1318 342 m 3 ).

For further information, order the September issue of Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002, \$2.50/\$25), or contact P.E. Martin (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Gypsum Products, October 1979 - Advance Information
Canadian manufacturers shipped 197,099,054 square feet (18 311101 square metres) of gypsum wallboard in October 1979, down from 205,568,550 square feet (19 097943 square metres) a year earlier.

For further information, order the October issue of Gypsum Products (44-003, \$1.50/\$15), or contact John Dornan (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Electric Lamps, Octobèr 1979 - Advance Information Advance information from the Electric Lamps (Light Sources) report for the month of October 1979 is now available.

For further information, order the October issue of Electric Lamps (43-009, \$1.50/\$15), or contact J. Pell (613-992-8006); Manúfacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Bread and Other Bakeiry Products, July-September 1979 - Advance Information
Advance information on Bread and Other Bakery Products for the quarter ending September 30, 1979 is now available.

For further information, order the third quarter issue of Bread and Other Bakery Products (32-015, $\$ 2.50 / \$ 10$ ), or contact Rod Ralph (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Railway Carloadings
7-day period ending November 21, 1979

|  | Eastern Division | Western Division | Canada |
| :---: | :---: | :---: | :---: |
| Total carioad traffic: |  |  |  |
| Short tons, 1979 | 2,895,819 | 2,658,836 | 5,554,655 |
| Short tons, 1978 | 2,792,107 | 2,527,210 | 5,319,317 |
| Metric tonnes, 1979 | 2627043 | 2412055 | 5039098 |
| Metric tonnes, 1978 | 2532957 | 2292646 | 4825603 |
| \% change | 3.7 | 5.2 | 4.4 |
| Cars, 1979 | 44,177 | 38,335 | 82,512 |
| Cars, 1978 | 42,809 | 36,893 | 79,702 |
| \% change | 3.2 | 3.9 | 3.5 |
| Piggyback traffic: |  |  |  |
| Short tons, 1979 | 148,497 | 66,032 | 214,529 |
| Short tons, 1978 | 161,625 | 71,485 | 233,110 |
| Metric tonnes, 1979 | 134714 | 59903 | 194617 |
| Metric tonnes, 1978 | 146624 | 64850 | 211474 |
| \% change | -8.1 | -7.6 | -8.0 |
| Cars, 1979 | 4,675 | 2,469 | 7,144 |
| Cars, 1978 | 4,935 | 2,581 | 7,516 |
| \% change | -5.3 | -4.3 | -5.0 |
| Year-to-date |  |  |  |
| Total carload traftic: |  |  |  |
| Short tons, 1979 | 128,132,677 | 107,386,136 | 235,518,813 |
| Short tons, 1978 | 109,587,590 | 105,597,765 | 215,185,355 |
| Metric tonnes, 1979 | 116240009 | 97419064 | 213659073 |
| Metric tonnes, 1978 | 99416189 | 95796681 | 195212870 |
| \% change | 16.9 | 1.7 | 9.5 |
| Cars, 1979 | 1,947,223 | 1,559,663 | 3,506,886 |
| Cars, 1978 | 1,772,053 | 1,569,796 | 3,341,849 |
| \% change | 9.9 | -0.7 | 4.9 |
| Piggyback traffic: |  |  |  |
| Short tons, 1979 | 7,025,798 | 2,926,935 | 9,952,733 |
| Short tons, 1978 | 7,580,248 | 2,839,166 | 10,419,414 |
| Metric tonnes, 1979 | 6373697 | 2655271 | 9028968 |
| Metric tonnes, 1978 | 6876685 | 2575648 | 9452333 |
| \% change | -7.3 | 3.1 | -4.5 |
| Cars, 1979 | 216,346 | 109,864 | 326,210 |
| Cars, 1978 | 229,842 | 110,973 | 340,815 |
| \% change | -5.9 | -1.0 | -4.3 |

The Eastern and Western Divisions, for statistical purposes, are separated by an imaginary line running from Thunder Bay to Armstrong, Ontario. Freight loaded at Thunder Bay is included in the Western Division while loadings at Armstrong are reported in the Eastern Division.

Piggyback traffic includes trailers and containers on flat cars.
All 1978 figures have been revised - 1979 cumulative data also revised.
Railway Carloadings, 7 Days Ended November 21, 1979 - Published only in the Daily
Railways operating in Canada loaded 5.0 million $t(5.6$ million short tons) of revenue freight in the abovenoted period, an increase of $4.4 \%$ from the corresponding seven days in 1978. Tonnage increased $3.7 \%$ in the East and $5.2 \%$ in the West.

Container-trailer (piggyback) movements (included above) were $8.0 \%$ below those of last year with losses recorded in both the East and West.

In the period January 1 to November 21, 1979, rail freight loadings aggregated 213.7 million t (235.5 million short tons), up $9.5 \%$ from the 1978 level. During the same cumulative period, cars loaded rose $4.9 \%$ while container-trailer (piggyback) traffic declined 4.5\%.

For further information, contact M. Vallières (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.


Tuesday, December 4, 1979

## CONTENTS

2 Preliminary Statement of Canadian Trade, October 1979 NOTE TO DATA USERS
A major revision to refined petroleum export statistics, reported in a press release of November 14, 1979, is included in the October Preliminary Statement of Canadian Trade. The figures for all months of 1979 have been revised; however, those for 1978 will not be revised until the end of the calendar year, in accordance with current policy. Therefore, comparisons between 1979 and 1978 data in this sector and in affected aggregations should be interpreted with caution.

11 Local Government Employment, July-September 1979
10 Passenger Bus Statistics (Intercity and Rural), October 1979
10 Urban Transit, October 1979
11 Steel Ingots, Week Ended December 1, 1979

## University Student Information System User Manual

A guide has been prepared by the Post-Secondary Education Section, Education, Science and Culture Division in order to best utilize the vast amount of information available in the University Student Information System (USIS). Included in its files are students registered (and active) in Canadian universities, affiliates and degree-granting colleges.
Copies of the manual are available free of charge from Claude Dulac (613-995-1105/6), Post-Secondary Section, Education, Science and Culture Division, Statistics Canada, Ottawa K1A 0Z5.

## PUBLICATIONS RELEASED

## Service Bulletins:

41-010 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Minerals, Vol. 7, 1978: No. 4, Consumption of Ferro-Alloys and Addition Agents: No. 5, Consumption of Molybdenum and Tungsten; No. 8, Consumption of Unmanufactured Tin

## Exports, Imports and Trade Balance: All Countries

Seasonally Adjusted
Balance of Payments Basis



[^10]
## Merchandise Trade of Canada

|  | Customs Basis* Unadjusted |  | Balance of Payments Basis* |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Unadjusted |  | Seasonally Adjusted |  |  |
|  | Exports | Imports | Exports | Imports (\$ millions) | Exports | Imports | Trade Balance |
| 1978 |  |  |  |  |  |  |  |
| Second Quarter | 13,966 | 13,589 | 13,575 | 13,120 | 12;806 | 12,164 | 642 |
| Third Quarter | 12,522 | 11,649 | 12,417 | 11,506 | 13,172 | 12,487 | 685 |
| Fourth Quarter | 14,626 | 13,987 | 14,689 | 13,753 | 14,526 | 13,686 | 840 |
| 1979 |  |  |  |  |  |  |  |
| First Quarter | 15,029 | 14,771 | 15,021 | 14,490 | 15,340 | 14,587 | 753 |
| Second Quarter | 16,037 | 15,672 | 15,996 | 15,524 | 15,063 | 14,389 | 674 |
| Third Quarter | 16,182 | 15,386 | 15,861 | 14,566 | 16,807 | 15,853 | 954 |
| 1979 |  |  |  |  |  |  |  |
| January | 5,038 | 4,783 | 4,998 | 4,684 | 5,104 | 4,777 | 327 |
| February | 4,572 | 4,474 | 4,562 | 4,405 | 4,873 | 4.654 | 219 |
| March | 5,419 | 5,514 | 5,461 | 5,401 | 5,363 | 5,156 | 207 |
| April | 4,915 | 4,916 | 4,906 | 4,916 | 4,951 | 4,812 | 139 |
| May | 5,815 | 5,649 | 5,839 | 5,532 | 5,250 | 4,933 | 317 |
| June | 5,308 | 5,107 | 5,251 | 5,076 | 4,862 | 4.644 | 218 |
| July | 5,077 | 4,943 | 5,096 | 4,940 | .5,246 | 5,121 | 125 |
| August | 5,454 | 5,625 | 5,112 | 4,914 | . 5,455 | 5,380 | 75 |
| September | 5,652 | 4,818 | 5.653 | 4,712 | 6,106 | 5,352 | 754 |
| October | 6,249 | 6,111 | 6,295 | 6,107 | 5,931 | 5,605 | 326 |


#### Abstract

"In the above table, export and import totals are shown on both a "customs" and a "balance-of-payments" basis. The figures on a customs basis are the totals of detailed merchandise trade data tabulated from customs documents according to procedures and concepts explained in Summary of External Trade. The figures on a balance-of-payments basis reflect a number of adjustments applied to the customs totals to make them consistent with the concepts and definitions used in the system of national accounts. The adjustments include timing adjustments to exports of crude petroleum, natural gas and wheat and to receipts and payments for capital equipment deduction of transportation charges included in the customs returns and the reduction of import values calculated for customs duty purposes to values which reflect transaction prices. For more information about these adjustments, please refer to Quarterly Estimates of the Canadian Balance of International Payments (67-001, \$6/\$24).


## Preliminary Statement of Canadian Trade, October

 1979On a seasonally adjusted balance-of-payments basis, Canada's exports declined $2.9 \%$ to $\$ 5.93$ billion in October, following a 12\% increase in September. Imports advanced $4.7 \%$ to $\$ 5.61$ billion after falling $0.5 \%$ in September. As a result of the decline in exports and the increase in imports, the October trade surplus was $\$ 326$ million, down from $\$ 754$ million in September.
The short term trend-cycle for exports increased $3.6 \%$ in August after increases of $3.0 \%$ in July and 1.8\% in June. The import trend-cycle was up $2.7 \%$ in August, $2.3 \%$ in July, and $1.5 \%$ in June. Due to the stronger performance by exports, the trend-cycle for the balance increased from a surplus of $\$ 210$ million in June, to $\$ 249$ million in July, and $\$ 301$ million in August.

## Commodity Analysis

## Exports (Seasonally Adjusted), Customs Basis

The decline in October domestic exports was due to negative growth in the crude material and food, feed, beverages and tobacco sections. As well, exports of fabricated materials and end products showed marginal declines. Crude material exports fell $20 \%$ or $\$ 257$ million to $\$ 1.05$ billion, following a 33\% increase in the previous month. Within this section, metallic ores declined $15 \%$ to $\$ 329$ million and asbestos was down $38 \%$ to $\$ 51$ million. Crude oil exports fell $12 \%$ to $\$ 209$ million, natural gas was down $2.9 \%$ to $\$ 254$ million and
coal and other crude bituminous substances were down 3.2\% to $\$ 75$ million. Exports of food, feed, beverages and tobacco decreased $12 \%$ or $\$ 84$ million to $\$ 622$ million, after an $83 \%$ increase in September. Barley exports declined $73 \%$ to $\$ 40$ million, after more than doubling the previous month; flaxseed, rapeseed and other oilseeds fell $31 \%$ to $\$ 70$ million after almost doubling in September; however, wheat exports increased $11 \%$ in October to $\$ 305$ million following a strong advance the previous month. Fabricated material exports declined $0.6 \%$ or $\$ 12$ million to $\$ 2.16$ billion, following an even smaller decline the previous month. Within this section, newsprint was down 5.0\% to $\$ 261$ million, chemicals declined $5.8 \%$ to $\$ 216$ million, and petroleum and coal products fell $9.9 \%$ to $\$ 127$ million. Exports of a number of other commodities increased: lumber by $2.9 \%$ to $\$ 375$ million, pulp by $12 \%$ to $\$ 270$ million, other paper by $17 \%$ to $\$ 73$ million, fertilizers by $7.2 \%$ to $\$ 101$ million, iron and steel by $24 \%$ to $\$ 150$ million, and non-ferrous metals by $37 \%$ to $\$ 389$ million. Exports of end products were down in October by $0.7 \%$ or $\$ 12$ million to $\$ 1.79$ billion, following a $2.2 \%$ increase the previous month. Industrial machinery exports declined $8.7 \%$ to $\$ 160$ million, agricultural machinery declined $8.1 \%$ to $\$ 81$ million, motor vehicle parts were down $19 \%$ to $\$ 340$ million, and aircraft and other transportation equipment decreased $24 \%$ to
(continued)

Table 1
Imports, Seasonally Adjusted, Customs basis

| - | Total | Total excluding cars | U.S.A. | U.K. ions) | Total excl. U.S.A. and U.K. | Other E.E.C. | Japan |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1978 |  |  |  |  |  |  |  |
| Second Quarter | 12,365.9 | 8,945.9 | 8.739 .0 | 389.4 | 3,237.4 | 747.8 | 578.3 |
| Third Quarter | 12,636.3 | 9,256.3 | 8,950.1 | 402.8 | 3,283.4 | 716.6 | 619.1 |
| Fourth Quarter | 13,922.2 | 10,427.6 | 9,789.5 | 459.4 | 3,673.4 | 886.7 | 577.0 |
| 1979 | - |  |  |  |  |  |  |
| First Quarter | 14,868.2 | 10,955.7 | 11,040.6 | 401.1 | 3,426.5 | 922.9 | 568.7 |
| Second Quarter | 14,536.0 | 10,796.2 | 10,599.7 | 479.7 | 3,456.7 | 882.3 | 488.1 |
| Third Quarter | 16,035.9 | 12,377.1 | 11,489.3 | 527.2 | 4,019.4 | 876.0 | 560.6 |
| 1979 |  |  |  |  |  |  |  |
| May | 5,049.9 | 3,728.4 | 3,655.1 | 154.0 | 1,240.9 | 277.4 | 169.1 |
| June | 4,674.5 | 3,425.1 | 3,494.2 | 145.3 | 1,035.0 | 301.1 | 138.4 |
| July | 5,123.4 | 3,889.0 | 3,700.1 | 153.9 | 1,269.4 | 276.0 | 170.6 |
| August | 5,453.9 | 4,236.7 | 3,966.1 | 191.6 | 1,296.2 | 302.4 | 189.5 |
| September | 5,458.6 | 4,251.4 | 3,823.1 | 181.7 | 1,453.8 | 297.6 | 200.5 |
| October | 5,609.9 | 4,371.7 | 4,086.3 | 152.8 | 1,374.1 | 301.4 | 157.8 |
|  |  |  | Perc | change |  |  |  |
| October/September - | 2.8 | 2.8 | 6.9 | -15.8 | -5.4 | 1.2 | -21.2 |
| Current 3 months/. | . |  |  |  |  |  |  |
| Previous 3 monttis | 11.3 | 16.5 | 9.5 | 16.1 | 16.3 | 5.4 | 14.5 |
| Oct. 79/Oct. 78 | . 24.9 | 30.3 | 31.1 | 9.5 | 11.2 | 2.8 | -22.5 |

Table 2
Imports by Principal Trading Areas, Not Seasonally Adjusted

|  | Monthly |  |  |  |  |  |  |  | Year-to-Year Percent Changes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Oct. } \\ & 1979 \end{aligned}$ | Sept. <br> 1979 | Aug. 1979 (\$ millio | $\begin{aligned} & \text { Oct. } \\ & 1978 \\ & \text { ons) } \end{aligned}$ |  | Sept. 1978 |  | $\begin{aligned} & \text { Aug. } \\ & 1978 \end{aligned}$ | Oct. | Sept. | Aug. |
| United States | 4,572.2 | 3,507.3 | 3,738.9 | 3,410.9 |  | 2,877.9 |  | ,516.0 | 34.0 | 21.8 | 48.6 |
| United Kingdom | 166.2 | 149.6 | 203.1 | 152.6 |  | 127.6 |  | 121.7 | 8.9 | 17.2 | 66.9 |
| Other E.E.C. | 320.7 | 245.1 | 362.0 | 303.8 |  | 208.8 |  | 261.9 | 5.5 | 17.4 | 38.1 |
| Japan | 195.0 | 163.4 | 209.2 | 236.9 |  | 216.2 |  | 188.0 | -17.7 | -24.4 | 11.2 |
| Other O.E.C.D. | 165.1 | 145.8 | 174.9 | 129.4 |  | 112.8 |  | 130.6 | 27.5 | 29.2 | 33.9 |
| Other America | 251.3 | 247.6 | $323.2{ }^{\circ}$ | 238.6 |  | 210.6 |  | 186.0 | 5.2 | 17.5 | 73.7 |
| Other Countries | 441.0 | 359.5 | 614.0 | 321.8 |  | 251.3 |  | 353.8 | 37.0 | 43.0 | 73.5 |
| All Countries | 6,111.4 | 4,818.3 | 5,625.3 | 4,794.1 |  | 4,005.1 |  | ,758.0 | 27.5 | 20.3 | 49.6 |
|  |  |  |  | ar-to-D | Date |  |  |  |  |  | ct. hanges |
|  | $\begin{gathered} \text { Oct. } \\ 1979 \end{gathered}$ | Sept. <br> 1979 | $\begin{gathered} \text { Oct. } \\ 1978 \end{gathered}$ |  | $\begin{aligned} & \text { Sept. } \\ & 1978 \end{aligned}$ |  | $\begin{aligned} & \text { Oct. } \\ & 1977 \end{aligned}$ |  | $\begin{aligned} & \text { Sept. } \\ & 1977 \end{aligned}$ | 79/78 | 78/77 |
| United States | 37,667.7 | 33,095.5 | 28,641.6 |  | 5,230.6 |  | 24,735.2 |  | 22,030.9 | 31.5 | 15.7 |
| United Kingdom | 1,609.8 | 1,443.6 | 1,308.3 |  | 1,155.7 |  | 1,075.4 |  | 966.7 | 23.0 | 21.6 |
| Other E.E.C. | 3,066.8 | 2,746.2 | 2,481.4 |  | ,177.6 |  | 1,975.7 |  | 1,784.5 | 23.5 | 25.5 |
| Japan | 1,811.8 | 1,616.8 | 1,906.3 |  | 1,669.3 |  | 1,464.2 |  | 1,289.9 | -4.9 | 30.1 |
| Other O.E.C.D. | 1,496.3 | 1,331.2 | 1,185.2 |  | 1,055.8 |  | 1,028.5 |  | 926.0 | 26.2 | 15.2 |
| Other America | 2,406.5 | 2,155.2 | 2,107.0 |  | 1,868.4 |  | 2,072.0 |  | 1,876.2 | 14.2 | 1.6 |
| Other Countries | 3,881.7 | 3,440.7 | 3,114.9 |  | 2,793.1 |  | 2,811.7 |  | 2,551.8 | 24.6 | 10.7 |
| All Countries | 51,940.6 | 45;829.2 | 40,744.6 |  | 5,950.5 |  | 35,162.7 |  | 31,426.0 | 27.5 | 15.8 |

Table 3
Imports From All Countries by Sections and Leading Commodity Groupings, Not Seasonally Adjusted

|  | $\begin{gathered} \text { Oct. } \\ 1979 \end{gathered}$ | $\begin{gathered} \text { Sept. } \\ 1979 \end{gathered}$ | Monthly |  | $\begin{aligned} & \text { Sept. } \\ & 1978 \end{aligned}$ | $\begin{aligned} & \text { Aug. } \\ & 1978 \end{aligned}$ | Year-to-Year Percent Changes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Aug. <br> 1979 <br> (\$ m | $\begin{aligned} & \text { Oct. } \\ & \text { 1978 } \\ & \text { illions) } \end{aligned}$ |  |  | Oct. | Sept. | Aug. |
| Live Animals | 5.2 | 6.0 | 8.2 | 5.7 | 9.9 | 11.3 | -8.4 | -39.3 | -27.7 |
| Food, Feed, Beverages and Tobacco | 418.6 | 328.0 | 394.7 | 369.7 | 284.0 | 306.8 | 13.2 | 15.4 | 28.6 |
| Meat and fish | 64.4 | 52.7 | 61.3 | 59.2 | 62.5 | 59.3 | 8.8 | -15.6 | 3.3 |
| Fruits and vegetables | 136.6 | 104.8 | 128.9 | 117.4 | 83.9 | 96.9 | 16.3 | 24.9 | 32.9 |
| Raw sugar | 41.8 | 19.5 | 24.3 | 23.5 | 9.7 | 8.8 | 78.0 | 101.8 | 177.2 |
| Crude Materials, inedible | 722.3 | 676.8 | 891.0 | 532.1 | 436.2 | 520.7 | 35.7 | 55.1 | 71.1 |
| Metal ores, concentrates and scrap | 126.4 | 89.7 | 122.8 | 78.2 | 53.6 | 79.9 | 61.6 | 67.2 | 53.7 |
| Coal | 103.5 | 84.7 | 132.2 | 97.0 | 43.7 | 60.9 | 6.7 | 93.9 | 117.0 |
| Crude petroleum | 370.3 | 400.6 | 510.6 | 262.9 | 242.2 | 305.1 | 40.8 | 65.3 | 67.3 |
| Fabricated Materlals, Inedible | 1,321.3 | 888.0 | 1,171.7 | 872.0 | 731.1 | 692.5 | 51.5 | 21.4 | 69.2 |
| Wood and paper | 84.9 | 74.9 | 106.2 | 72.3 | 65.9 | 64.6 | 17.5 | 13.7 | 64.2 |
| Textiles | 115.4 | 102.6 | 131.9 | 95.2 | 84.0 | 83.3 | 21.2 | 22.2 | 58.2 |
| Chemicals | 276.6 | 232.3 | 284.5 | 236.2 | 212.8 | 195.8 | 17.0 | 9.1 | 45.3 |
| Iron and steel | 166.7 | 140.4 | 187.5 | 101.2 | 95.1 | 97.8 | 64.7 | 47.6 | 91.6 |
| Bars and rods, steel | 15.5 | 14.1 | 18.1 | 13.3 | 11.3 | 11.0 | 16.6 | 25.2 | 63.9 |
| Plate, sheet and strip, steel | 66.6 | 55.3 | 76.6 | 37.6 | 36.2 | 34.5 | 77.3 | 52.7 | 122.0 |
| Non-ferrous metals | 413.0 | 119.0 | 155.7 | 123.2 | 57.5 | 43.2 | 235.2 | 106.9 | 260.4 |
| End Products, Inedible | 3,446.8 | 2,861.9 | 3,097.6 | 2,982.6 | 2,517.2 | 2,196.2 | 15.5 | 13.6 | 41.0 |
| General purpose machinery | 197.6 | 173.1 | 219.8 | 165.0 | 142.5 | 127.9 | 19.7 | 21.5 | 71.7 |
| Special industry machinery | 309:1 | 248.0 | 362.0 | 229.0 | 189.9 | 200.6 | 34.9 | 30.5 | 80.4 |
| Machine tools, metalworking | 31.1 | 24.3 | 37.9 | 18.8 | 14.8 | 17.9 | 65.1 | 63.6 | - 111.4 |
| Agricultural machinery and tractors | 174.1 | 169.4 | 228.5 | 114.5 | 113.3 | 121.4 | 51.9 | 49.5 | 88.2 |
| Transportation equipment | 1,621.2 | 1,283.6 | 998.3 | 1,423.2 | 1,169.6 | 854.1 | 13.9 | 9.7 | 16.8 |
| Passenger automobiles and chassis | 479.4 | 374.1 | 181.8 | 414.3 | 285.9 | 207.5 | 15.7 | 30.8 | -12.3 |
| Trucks, truck tractors and chassis | 163.4 | 102.3 | 97.3 | 141.8 | 79.2 | 67.8 | 15.2 | 29.2 | 43.5 |
| Other motor vehicles | 40.4 | 37.5 | 40.4 | 38.3 | 32.5 | 28.3 | 5.5 | 15.6 | 43.0 |
| Motor vehicle engines | 92.0. | 89.7 | 65.0 | 78.5 | 70.6 | 46.2 | 17.2 | 27.0 | - 40.8 |
| Motor vehicle engine parts | 65.5 | 34.0 | 25.3 | 54.2 | 53.9 | 49.4 | 20.9 | -36.8 | -48.8 |
| Motor vehicle parts, except engines | 590.4 | 486.6 | 409.5 | 564.7 | 546.2 | 359.4 | 4.5 | -10.9 | 13.9 |
| Aircraft, complete with engines | 40.9 | 25.1 | 23.6 | 20.6 | 7.8 | 6.9 | 98.7 | 223.6 | 243.5 |
| Other equipment and tools | 639.4 | 530.1 | 659.3 | 580.3 | 493.8 | 468.0 | 10.1 | 7.3 | 40.8 |
| Electronic computers | 101.0 | 78.1 | 98.3 | 90.3 | 73.9 | 71.4 | 11.7 | 5.7 | 37.7 |
| Special Transactions, Trade | 197.3 | 57.7 | 62.2 | 32.1 | 26.7 | 30.5 | 515.0 | 115.7 | 103.5 |
| Total | 6,111.4 | 4,818.3 | 5,625.3 | 4,794.1 | 4,005.1 | 3,758.0 | 27.5 | 20.3 | 49.6 |

$\$ 162$ million. Passenger car exports rose $6.6 \%$ to $\$ 354$ million, truck exports more than doubled to $\$ 349$ million and communication and other equipment increased $5.2 \%$ to $\$ 243$ million.

In terms of the short term trend-cycle, fairly strong growth was recorded by all sections in August. The crude material trend-cycle increased by about $2.8 \%$ in each month of the June-August period. Showing accelarating growth were metallic ores and crude oil up $2.2 \%$ and $2.1 \%$, respectively, in August. The trendcycle for natural gas exports advanced by $4.4 \%$ in August, down from 4.8\% in July and coal and other crude bituminous substances were up by about $3.0 \%$ in both July and August. The trend-cycle for asbestos weakened over the June-August period. The food, feed, beverages and tobacco trend-cycle increased 7.4\% in August, up from 5.2\% in July and 1.9\% in June. Much of the strength in this section was due to strong growth in the export trend-cycle of wheat (up 15\% in August) and barley (up 17\%). The export trend-cycle for fabricated materials advanced 3.5\% in August, following increases of $4.1 \%$ in July and $3.7 \%$ in June. Growth in pulp, newsprint and non-ferrous metals strengthened over the June-August period, while
fertilizers and chemicals showed weakening, though positive, growth, and petroleum and coal products and iron and steel showed progressively stronger declines. The end product trend-cycle advanced 2.3\% in August, up from $1.7 \%$ in July and $0.3 \%$ in June. The export trend-cycles for both industrial and agricultural machinery showed weakening over the June-August period. In the automotive area, the passenger car trend-cycle advanced 1.9\% in August, trucks declined by $1.8 \%$ following a stronger decline in July and motor vehicle parts declined $0.6 \%$ after a $2.0 \%$ decline the previous month. Communication and other equipment showed strengthening over the June-August period.

## Commodity Analysis

Imports (Seasonally Adjusted), Customs Basis
The increase in October imports was due to strong growth in the fabricated materials section. The other three major sections showed declining imports in October. Fabricated material imports increased $19 \%$ or $\$ 192$ million to $\$ 1.20$ billion. This increase was accounted for by an advance of almost $250 \%$ in imports of non-ferrous metals to $\$ 413$ million - largely due to (continued)

Table 3 (Continued)
Imports From All Countries by Sections and Leading Commodity Groupings, Not Seasonally Adjusted

gold imports. Chemicals imports increased 7.5\% to $\$ 276$ million while both wood and paper and textiles declined by over $5 \%$ to $\$ 76$ million and $\$ 110$ million, respectively. Iron and steel imports were down $2.7 \%$ to $\$ 156$ million and hardware declined $8.6 \%$ to $\$ 80$ million. Imports of food, feed, beverages and tobacco declined $2.1 \%$ or $\$ 8$ million to $\$ 359$ million. Fruits and vegetables were down $16 \%$ to $\$ 116$ million, while meat advanced $30 \%$ to $\$ 34$ million and cocoa, chocolate, coffee and tea increased $17 \%$ to $\$ 61$ million. Crude material imports fell $9.8 \%$ in October, or $\$ 83$ million to $\$ 759$ million. Coal declined $19 \%$ to $\$ 59$ million and crude oil imports were down $7.6 \%$ to $\$ 370$ million. End product imports were down $0.9 \%$ or $\$ 29$ million to $\$ 3.12$ billion. Industrial machinery fell $6.9 \%$ to $\$ 484$ million and agricultural machinery fell $16 \%$ to $\$ 183$ million. Communication equipment imports were down $7.6 \%$ to $\$ 150$ million but computers and office machines advanced $26 \%$ to $\$ 124$ million. Passenger cars declined $13 \%$ to $\$ 376$ million, trucks advanced $16 \%$ to $\$ 195$ million, motor vehicle parts rose $18 \%$ to
$\$ 710$ million, and aircraft and other transportation equipment increased $11 \%$ to $\$ 194$ million. Apparel imports fell $4.0 \%$ to $\$ 93$ million and household goods imports were down $3.4 \%$ to $\$ 106$ million.
On a short term trend-cycle basis, all sections showed fairly strong and accelerating growth over the June-August period except for end products which showed moderate and stable growth. The fabricated material trend-cycle increased 3.7\% in August, following $3.1 \%$ in July and $2.0 \%$ in June. The trend-cycle for non-ferrous metal imports accounted for this strong growth as it advanced 22\% in August and 18\% in July largely due to the influence of the large imports of gold in October. Wood and paper, textiles, and iron and steel showed some weakening over the June-August period, though the trend-cycle for iron and steel was still growing at about 4\% in August. Chemicals showed some strengthening while there was virtually no growth in hardware. The crude material trend-cycle (continued)

Table 4
Total Exports, Seasonally Adjusted, Customs Basis

|  | Total | Total excluding cars | Total excluding cars and wheat | U.S.A. \$ millions) | U.K. | Total excl. U.S.A. and U.K. | Other E.E.C. | Japan |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1978 |  |  |  |  |  |  |  |  |
| Second Quarter | 12,879.9 | 9,874.2 | 9,363.2 | 9,104.8 | 533.1 | 3,242.0 | 702.3 | 744.8 |
| Third Quarter | 13,272.5 | 10,204.3 | 9,659.5 | 9,344.0 | 482.3 | 3,446.3 | 689.7 | 787.9 |
| Fourth Quarter | 14,451.8 | 10,923.2 | 10,454.8 | 10,054.7 | 477.7 | 3,919.3 | 822.7 | 839.4 |
| 1979 ( 10 |  |  |  |  |  |  |  |  |
| First Quarter | 15,348.6 | 11,867.0 | 11,447.0 | 10,541.7 | 525.2 | 4,281.7 | 975.3 | 932.0 |
| Second Quarter | 15,105.0 | 12,383.6 | 11,891.7 | 10,403.5 | 530.3 | 4,171.2 | 1,016.3 | 925.0 |
| Third Quarter | 16,600.3 | 13,986.5 | 13,426.5 | 11,042.2 | 807.6 | 4,750.5 | 1,179.9 | 1,134.9 |
| 1979 ( 10.5 |  |  |  |  |  |  |  |  |
| May | 5,226.0 | 4,237.0 | 4,117.4 | 3,633.3 | 169.5 | 1,423.2 | 382.3 | 289.3 |
| June | 4,919.4 | 4,099.5 | 3,987.1 | 3,431.8 | 171.9 | 1,315.6 | 346.6 | 269.8 |
| July | 5,226.4 | 4,364.9 | 4,185.5 | 3,539.5 | 263.5 | 1,423.4 | 330.9 | 381.0 |
| August | 5,269.2 | 4,287.1 | 4,247.3 | 3,729.4 | 245.5 | 1,294.3 | 407.8 | 263.3 |
| September | 6,104.7 | 5,334.4 | 4,993.7 | 3,773.3 | 298.5 | 2,032.9 | 441.2 | 490.6 |
| October | 5,884.2 | 4,745.8 | 4,519.9 | 3,827.8 | 302.3 | 1,754.2 | 378.2 | 273.8 |
|  | Percent changes |  |  |  |  |  |  |  |
| October/September | -3.6 | -11.0 | -9.4 | 1.4 | 1.2 | -13.7 | -14.2 | -44.1 |
| Current 3 months/ |  |  |  |  |  |  |  |  |
| Previous 3 months | 12.2 | 13.1 | 11.9 | 6.8 | 39.8 | 22.0 | 15.8 | 9.3 |
| Oct. 79/Oct. 78 | 27.7 | 38.7 | 37.9 | 20.3 | 97.6 | 37.8 | 44.0 | 21.4 |

Table 5
Total Exports by Principal Trading Areas, Not Seasonally Adjusted

|  | Monthly |  |  |  |  |  | Year-to-Year Percent Changes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { Oct: } \\ 1979 \end{array}$ | Sept. 1979 | Aug. <br> 1979 <br> (\$ m | $\begin{aligned} & \text { Oct. } \\ & 1978 \\ & \text { ons) } \end{aligned}$ | Sept. 1978 | Aug. <br> 1978 | Oct. | Sept. | Aug. |
| United States | 4,172.3 | 3,618.6 | 3,516.7 | 3,354.5 | 3,197.8 | 2,654.6 | 24.3 | 13.1 | 32.4 |
| United Kingdom | 298.8 | 260.8 | 261.5 | 152.1 | 145.2 | 157.7 | 96.4 | 79.6 | 65.8 |
| Other E.E.C. | 406.1 | 417.9 | 455.1 | 281.7 | 250.1 | 244.1 | 44.1 | 67.0 | 86.4 |
| Japan | 316.3 | 404.9 | 326.6 | 229.9 | 317.3 | 238.7 | 37.5 | 27.6 | 36.8 |
| Other O.E.C.D. | 166.9 | 155.7 | 134.3 | 107.2 | 84.9 | 100.9 | 55.6 | 83.3 | 33.1 |
| Other America | 273.9 | 267.9 | 267.4 | 254.9 | 205.0 | 196.7 | 7.4 | 30.6 | 35.9 |
| Other Countries | 614.2 | 525.9 | 491.8 | 423.6 | 445.2 | 361.7 | 45.0 | 18.1 | 35.9 |
| All Countries | 6,248.5 | 5,651.8 | 5,453.5 | 4,803.9 | 4,645.6 | 3,954.3 | 30.0 | 21.6 | 37.9 |


|  | Year-to-Date |  |  |  |  |  | Oct.-Oct. Percent Changes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Oct. } \\ & 1979 \end{aligned}$ | Sept. 1979 | $\begin{aligned} & \text { Oct. } \\ & 1978 \end{aligned}$ | Sept. 1978 | $\begin{aligned} & \text { Oct. } \\ & 1977 \end{aligned}$ | Sept. 1977 | 79/78 | 78/77 |
| United States | 36,172.6 | 32,000.3 | 30,290.8 | 26,936.4 | 25,464.1 | 22,574.4 | 19.4 | 18.9 |
| United Kingdom | 2,163.3 | 1,864.5 | 1,687.5 | 1,535.3 | 1,625.8 | 1,454.2 | 28.1 | 3.7 |
| Other E.E.C. | 3,539.9 | 3,133.8 | 2,309.7 | 2,028.0 | 2,279.6 | 2,027.5 | 53.2 | 1.3 |
| Japan | 3,355.7 | 3,039.4 | 2,510.4 | 2,280.4 | 2,176.7 | 1,945.4 | 33.6 | 15.3 |
| Other O.E.C.D. | 1,446.3 | 1,279.4 | 971.9 | 864.7 | 1,033.5 | 939.4 | 48.8 | -5.9 |
| Other America | 2,275.4 | 2,001.5 | 2,031.4 | 1,776.5 | 1,641.7 | 1,436.4 | 12.0 | 23.7 |
| Other Countries | 4,543.8 | 3,929.6 | 3,218.2 | 2,794.7 | 2,521.6 | 2,249.4 | 41.1 | 27.6 |
| All Countries | 53,497.0 | 47,248.6 | 43,019.9 | 38,215.9 | 36,743.1 | 32,626.7 | 24.3 | 17.0 |

Table 6
Domestic Exports to all Countrles by Sections and Leading Commodity Groupings, Not Seasonally Adjusted

|  | $\begin{aligned} & \text { Oct. } \\ & 1979 \end{aligned}$ | Sept. <br> 1979 | Monthly |  | Sept. 1978 | Aug.1978 | Year-to-Year Percent Changes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Aug 1979 (\$ m | $\begin{aligned} & \text { Oct. } \\ & 1978 \\ & \text { Ilions) } \end{aligned}$ |  |  | Oct. | Sept. | Aug. |
| Live Animals | 27.9 | 15.8 | 17.7 | 17.2 | 16.4 | 17.3 | 61.9 | -3.7 | 2.1 |
| Food, Feed, Beverages and Tobacco Meat and fish | 735.1 167.5 | 659.2 151.8 | 548.5 185.5 | 467.2 147.4 | $\begin{aligned} & 503.7 \\ & 149.0 \end{aligned}$ | $\begin{aligned} & 513.7 \\ & 122.6 \end{aligned}$ | $\begin{aligned} & 57.3 \\ & 13.6 \end{aligned}$ | 30.8 1.9 | 6.7 51.3 |
| Cereals and preparations | 440.6 | 400.6 | 264.3 | 224.3 | 273.1 | 310.4 | 96.4 | 46.6 | -14.8 |
| Wheat | 355.8 | 264.8 | 193.8 | 174.9 | 208.3 | 229.8 | 103.4 | 27.1 | -15.6 |
| Crude Materials, Inedible | . 1,065.3 | 1,207.7 | 1,050.6 | 714.8 | 824.7 | 761.4 | 49.0 | 46.4 | 37.9 |
| Metal ores, concentrates and scrap | 348.5 | 404.5 | 377.4 | 206.1 | 271.1 | 276.2 | 69.1 | 49.2 | 36.6 |
| Crude petroleum | 209.3 | 238.8 | 191.7 | 114.7 | 128.0 | 122.2 | 82.4 | 86.5 | 56.8 |
| Natural gas | 232.2 | 229.1 | 208.0 | 165.0 | 164.2 | 159.6 | 40.7 | 39.5 | 30.3 |
| Fabricated Materiais, inedible | 2,258.1 | 1,977.2 | 2,262.6 | 1,691.6 | 1,589.1 | 1,466.9 | 33.4 |  | 54.2 |
| Wood and paper | $1,064.7$ | 955.1 | 1,099.3 | 844.5 | 793.3 | 822.2 | 26.0 | 20.3 | 33.7 |
| Lumber, softwood | 360.4 | 347.8 | 376.9 | 291.1 | 273.5 | 270.9 | 23.8 | 27.1 | 39.1 |
| Wood pulp and similar pulp | 269.6 | 241.2 | 274.0 | 182.1 | 182.6 | 187.4 | 48.0 | 32.1 | 46.1 |
| Newsprint paper | 292.8 | 241.9 | 309.9 | 254.1 | 229.4 | 264.7 | 15.2 | 5.4 | 17.0 |
| Textiles | 17.4 | 17.0 | 14.8 | 14.6 | 11.6 | 12.0 | 18.8 | 46.4 | 22.7 |
| Chemicals | 320.5 | 302.9 | 361.6 | 244.4 | 198.8 | 188.5 | 31.1 | 52.3 | 91.8 |
| Fertilizers and fertilizer materials | 89.7 | 90.4 | 99.2 | 56.4 | 62.1 | 60.6 | 58.8 | 45.7 | 63.6 |
| Petroleum and coal products | 122.1 | 126.0 | 161.9 | 45.2 | 63.0 | 62.2 | 170.0 | 100.2 | 160.2 |
| Iron and steel | 149.8 | 120.6 | 141.8 | 127.5 | 138.2 | 94.5 | 17.5 | -12.7 | 50.0 |
| Non-ferrous metals | 389.0 | 285.0 | 287.3 | 275.5 | 263.0 | 176.7 | 41.1 | 8.3 | 62.5 |
| Copper and alloys | 81.0 | 64.8 | 63.9 | 45.1 | 40.6 | 31.8 | 79.6 | 59.7 | 100.7 |
| Nickel and alloys | 52.6 | 50.6 | 70.0 | 16.9 | 18.0 | 4.0 | 212.1 | 180.8 |  |
| End Products, Inedible | 2,035.5 | 1,677.4 | 1,443.6 | 1,807.4 | 1,621.7 | 1,119.7 | 12.6 | 3.4 | 28.9 |
| Industrial machinery | 171.7 | 148.6 | 169.2 | 132.1 | 126.3 | 106.1 | 29.9 | 17.6 | 59.5 |
| Agricultural machinery and tractors | 79.8 | 65.3 | 91.8 | 53.6 | 43.3 | 38.0 | 48.8 | 50.7 | 141.7 |
| Transportation equipment | 1,308.7 | 1,077.8 | 767.3 | 1,331.8 | 1,192.0 | 752.9 | -1.7 | -9.5 | 1.9 |
| Passenger automobiles and chassis | 380.2 | 314.9 | 167.4 | 486.1 | 440.2 | 237.6 | -21.7 | -28.4 | -29.5 |
| Trucks, truck tractors and chassis | 319.7 | 111.1 | 77.3 | 271.1 | 184.4 | 88.0 | 17.9 | -39.7 | -12.1 |
| Other motor vehicles | 39.7 | 24.6 | 48.0 | 23.1 | 25.9 | 31.6 | 72.0 | -4.8 | 51.8 |
| Motor vehicle engines and parts. | 76.1 | 122.1 | 37.4 | 85.8 | 86.8 | 65.7 | -11.2 | 40.6 | -43.1 |
| Motor vehicle parts, except engines | 331.4 | 292.4 | 287.1 | 373.6 | 329.1 | 253.4 | -11.2 | -11.1 | 13.2 |
| Other equipment and tools | 180.6 | 142.1 | 137.8 | 126.5 | 110.0 | 87.8 | 42.7 | 29.1 | 57.0 |
| Speclal transactions, Trade | 12.7 | 12.1 | 15.9 | 13.0 | 15.9 | 10.3 | -1.8 | -24.0 | 53.7 |
| Total | 6,134.6 | 5,549.5 | 5,338.9 | 4,711.2 | 4,571.5 | 3,889.3 | 30.2 | 21.3 | 37.2 |

## . . Percentage change exceeds 999.9 percent.

increased $9.0 \%$ in August; after increases of $7.7 \%$ in July and $4.4 \%$ in June. Crude oil increased $5.1 \%$ in August, up from previous months while the coal trendcycle weakened over the June-August period. The end product import trend-cycle advanced by $0.7 \%$ in both July and August, up from $0.4 \%$ in June. The trendcycle for industrial machinery advanced $2.7 \%$ in August, agricultural machinery was up $4.0 \%$ and computers and office machines were up 2.0\%; however, communication equipment and other equipment showed small declines. The import trend-cycle for passenger cars was up $1.9 \%$ in August, which was stronger growth than the previous two months, while both trucks and motor vehicle parts declined by $1.1 \%$. The trend-cycle for aircraft and other transportation equipment was up 2.2\% in August while the trendcycles for apparel and household goods showed small declines. The import trend-cycle for the food, feed, beverages and tobacco section advanced $1.8 \%$ in August, uD from 1.5\% in July and 0.9\% in June. The trend-cycle for coffee was up 2.4\% in August, fruits and vegetables were up $1.3 \%$ but the meat trend-cycle declined 2.7\%.

## Trading Partner Analysis

Totai Exports (Seasonaliy Adjusted), Customs Basis Exports to the United States increased $1.4 \%$ or $\$ 54$ million in October to $\$ 3.83$ billion, following a $1.2 \%$ increase in September. Exports to the United Kingdom also increased, by $1.2 \%$ to $\$ 302$ million. Exports to other geographic areas declined in October: to Japan, by $44 \%$ to $\$ 274$ million (after a large increase the previous month); to "Other EEC", by $14 \%$ to $\$ 378$ million; to "Other OECD", by $12 \%$ to $\$ 177$ million; and to "Other America", by $18 \%$ to $\$ 236$ million.

The trend-cycle for exports to the U.S. was up $1.9 \%$ in August, following increases of $1.8 \%$ in July and 1.2\% in June. The trend-cycle for exports to the U.K. and to "Other EEC" grew by $11 \%$ and $3.9 \%$, respectively, in August - both somewhat lower than in the previous month. Other export trend-cycles showed accelerating growth over the June-August period, with Japan up 2.1\% in August, "Other OECD" up 6.9\% and "Other America" up 4.4\%.
(continued)

Table 6 (Continued)
Domestic Exports to all Countries by Sections and Leading Commodity Groupings, Not Seasonally Adjusted

|  | $\begin{array}{r} \text { Oct. } \\ 1979 \end{array}$ | Sept. 1979 | Year-to-Date |  |  | Sept.$1977$ | Oct.-Oct. Percent Changes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { Oct. } \\ & 1978 \end{aligned}$ | Sept. $1978$ | $\begin{aligned} & \text { Oct. } \\ & 1977 \end{aligned}$ |  | 79/78 | 78/77 |
|  |  |  | (\$ millions) |  |  |  |  |  |
| Live Animals | 196.0 | 168.1 | 166.5 | 149.3 | 115.5 | 96.4 | 17.7 | 44.1 |
| Food, Feed, Beverages and Tobacco | 4,886.5 | 4,151.4 | 4,102.3 | 3,635.1 | 3,671.5 | 3,262.6 | 19.1 | 11.7 |
| Meat and fish | 1,433.4 | 1,265.9 | 1,145.1 | 997.7 | 852.9 | 759.4 | 25.1 | 34.2 |
| Cereals and preparations | 2,427.1 | 1,986.5 | 2,143.6 | 1,919.4 | 2,038.4 | 1,825.7 | 13.2 | 5.1 |
| Wheat | 1,768.7 | 1,412.9 | 1,552.8 | 1,377.9 | 1,562.6 | 1,397.9 | 13.9 | -0.6 |
| Crude Materials, Inedible | 10,028.7 | 8,963.4 | 7,157.8 | 6,443.1 | 7,333.4 | 6,582.8 | 40.1 | -2.3 |
| Metal ores, concentrates and scrap | 3,157.6 | 2,809.1 | 1,910.6 | 1,704.6 | 2,300.3 | 2,036.2 | 65.2 | -16.9 |
| Crude petroleum . . | 1,919.7 | 1,710.4 | 1,278.8 | 1,164.0 | 1,456.1 | 1,305.0 | 50.1 | -12.1 |
| Natural gas | 2,203.2 | 1,971.1 | 1,817.0 | 1,652.0 | 1,621.4 | 1,463.2 | 21.2 | 12.0 |
| Fabricated Materlals, Inedible | 20,014.1 | 17,756.0 | 15,610.5 | 13,918.9 | 12,390.8 | 11,013.1 | 28.2 | 25.9 |
| Wood and paper | 9,653.2 | 8,588.5 | 7,802.8 | 6,958.3 | 6,469.6 | 5,727.8 | 23.7 | 20.6 |
| Lumber, softwood | 3,256.8 | 2,896.5 | 2,635.5 | 2,344.4 | 1,975.6 | 1,750.3 | 23.5 | 33.4 |
| Woodpulp and similar pulp | 2,514.2 | 2,244.5 | 1,763.5 | 1,581.5 | 1,836.2 | 1,640.3 | 42.5 | -3.9 |
| Newsprint paper | 2,628.2 | 2,335.4 | 2,413.4 | 2,159.2 | 1,948.3 | 1,703.9 | $8: 9$ | 23.8 |
| Textiles | 147.8 | 130.4 | 122.2 | 107.5 | 93.2 | 83.3 | 20.9 | 31.0 |
| Chemicals | 2,731.2 | 2,410.7 | 1,925.8 | 1,681.3 | 1,441.9 | 1,286.9 | 41.8 | 33.5 |
| Fertilizers and fertilizer materials | 802.1 | 712.5 | 602.0 | 545.5 | 565.7 | 518.1 | 33.2 | 6.4 |
| Petroleum and coal products | 1,549.5 | 1,427.4 | 604.3 | 559.1 | 537.7 | 483.6 | 156.3 | 12.3 |
| Iron and steel | 1,349.5 | 1,199.7 | 1,157.4 | 1,029.9 | 859.2 | 765.8 | 16.6 | 34.7 |
| Non-ferrous metals | 2,836.0 | 2,447.0 | 2,749.8 | 2,474.3 | 2,070.4 | 1,842.8 | 3.1 | 32.8 |
| Copper and alloys | 461.5 | 380.4 | 446.7 | 401.6 | 445.8 | 387.7 | 3.3 | 0.1 |
| Nickel and alloys . . . | 430.5 | 377.9 | 534.8 | 518.0 | 337.2 | 309.5 | -19.5 | 58.5 |
| End Products, Inedibie | 17,166.8 | 15,131.4 | 15,145.2 | 13,337.8 | 12,435.9 | 10,975.9 | 13.3 | 21.7 |
| Industrial machinery | 1,602.4 | 1,430.6 | 1,254:8 | 1,122.7 | 977.9 | 874.1 | 27.6 | 28.3 |
| Agricultural machinery and tractors | 726.5 | 646.7 | 503.6 | 450.0 | 484.1 | 430.0 | 44.2 | 4.0 |
| Transportation equipment | 11,474.6 | 10,165.8 | 11,038.6 | 9,706.8 | 9,222.9 | 8,129.7 | 3.9 | 19.6 |
| Passenger automobiles and chassis | 3,401.4 | 3,021.2 | 4,075.4 | 3,589.3 | 3,655.2 | 3,298.5 | -16.5 | 11.4 |
| Trucks, truck tractors and chassis | 2,254.4 | 1,934.7 | 2,098.6 | 1,827.5 | 1.663 .5 | 1,412.4 | 7.4 | 26.1 |
| Other motor vehicles | 289.8 | 250.1 | 216.0 | 193.0 | 145.7 | 131.1 | 34.1 | 48.2 |
| Motor vehicle engines and parts | 735.9 | 659.7 | 866.8 | 781.0 | 791.1 | 704.7 | -15.1 | 9.5 |
| Motor vehicle parts, except engines | 3,184.1 | 2,852.7 | 2,775.6 | 2,402.0 | 2,187.3 | 1,920.2 | 14.7 | 26.8 |
| Other equipment and tools | 1,405.3 | 1,224.7 | 1,011.1 | 884.6 | 755.4 | 666.9 | 38.9 | 33.8 |
| Special Transactions, Trade. | 137.9 | 125.2 | 92.1 | 79.2 | 60.3 | 51.0 | 49.6 | 52.7 |
| Total | 52,430.1 | 46,295.5 | 42,274.6 | 37,563.3 | 36,007.5 | 31,981.7 | 24.0 | 17.4 |

Total Imports (Seasonally Adjusted), Customs Basis Imports from the U.S. increased $6.9 \%$ or $\$ 263$ million in October to $\$ 4.09$ billion, following a $3.6 \%$ decline in September. Imports declined by $16 \%$ to $\$ 153$ million from the U.K., by $21 \%$ to $\$ 158$ million from Japan, by $11 \%$ to $\$ 153$ million from "Other OECD", and by $23 \%$ to $\$ 222$ million from "Other America". Imports from "Other EEC" increased $1.3 \%$ to $\$ 301$ million.

The trend-cycle for imports from the U.S. increased 2.3\% in August, following increases of 2.0\% in July and $1.0 \%$ in June. The import trend-cycles for imports from the following geographic areas strengthened over the June-August period: Japan (up 1.2\% in August),
"Other EEC" (up 0.5\% in August), "Other OECD" (up 1.6\% in August), and "Other America" (up 5.1\% in August). The trend-cycle for imports from the U.K. advanced by $0.8 \%$ in August, down from the previous two months.

For further information on area and commodity trade, order the October issue of Summary of External Trade (65-001, $\$ 3 / \$ 30$ ).

Passenger Bus Statistics (Intercity and Rural)


* Includes charter operations of one intercity bus company.
* The number of fare passengers carried for "Other Services" is not kept by all carriers.
... The number of establishments reporting decreased, due to an amalgamation of two carriers.
*... Urban and suburban services were regrouped with "Other Services" to meet confidentiality requirements.
$r$ Revised figures.
$x$ Confidential to meet secrecy requirements of the Statistics Act.

Passenger Bus Statistics (Intercity and Rural), October 1979 - (Published only in the Statistics Canada Daily)
The accompanying table contains statistics on passenger bus carriers earning $\$ 500,000$ or more annually from intercity and rural bus operations. Cumulative data for the year serve as preliminary information on a significant portion of the industry until definitive annual statistics are available.

The following observations apply to the data in this release:

- Data relating to other services such as charter or contract are specific to the surveyed passenger bus carriers and are not indicative of over-all charter and contract operations.
- Passengers paying a fare to the operator of one vehicle and travelling on a second or third vehicle on a transfer are counted for the first vehicle only.
- Total distance run in a revenue service includes distance run empty which was necessary to provide the revenue service.
- Conditions specifically enumerated in the footnotes at the end of the table would affect comparison of data.
For further information, contact the Chief (613-9951976), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A OT6.

Urban Transit, October 1979 - Advance Information In October, 59 Canadian urban'transit systems collected $93,253,476$ initial passenger fares. The total distance run was $29,928,038$ miles ( 48164507 km ) and operating revenues amounted to $\$ 38,566,151$.

For further information, coritact the Chief (613-9951976), Surface Transport Section, Tranisportation and Communications Division, Statistics Canada, Ottawa K1A 0T6, or order the October issue of Urban Transit (53-003, \$1.50/\$15).

## Regional Services

User Advisory Services has staff to assist users in Central Inquiries, Ottawa (613-992-4734) and in eight regional centres across Canada. Toll-free access to the regional statistical information service is provided in Nova Scotia, New Brunswick and Prince Edward Island by telephoning the Halifax office at 1-800-565-7192. Throughout Saskatchewan, the regional office in Regina can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

Orders for publications may be directed to these offices or to Publications Distribution, User Advisory Services, Statistics Canada, Ottawa K1A 0T6.

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Local Government Employment, July-September 1979

- Advance Information

Canadian municipalities employed 274,092 persons in general government services at the end of September 1979, a decrease of $4.7 \%$ from the 287,491 reported at June 30, 1979.

Gross payrolls of municipalities for the third quarter of 1979 amounted to $\$ 1,007,220,000$, an increase of $1.8 \%$ over the $\$ 988,986,000$ reported for the preceding quarter.

For further information, order the July-September issue of Local Government Employment (72-009, $\$ 4 / \$ 16$ ), or contact the Local Government Section (613-995-9897), Public Finance Division, Statistics Canada, Ottawa K1A OT6.

Steel Ingots, Week Ended December 1, 1979 Advance Information
Preliminary estimate of steel ingots production for the week ended December 1 was 354,060 short tons (321 198 t ), a decrease of $2.7 \%$ from the preceding week's total of 363,751 short tons ( 329989 t ). The comparable week's total in 1978 was 318,512 short tons (288 949 t).
The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166211 t) equalling 100 was 193.2 in the current week, 198.5 a week earlier and 173.8 a year earlier.
For further information, contact J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.


Wednesday, December 5, 1979


## CONTENTS

## 2 Travel Between Canada and Other Countries, October 1979

3 Transcontinental and Regional Air Carrier Operations, July 1979
2 Cement; October 1979
2. Shipments of Animal and Poultry Feeds, January-March 1979

2 International Vessel Traffic Statistics, Second Quarter 1979
2 Fruit and Vegetable Production, December 1979

## Census Working Papers.

Now available are two working papers from the Social Statistics Field.
A User's Guide to 1976 Census Data on Housing (No. 2 -HF79, 1976 EVAI.),
by J. Che-Alford and A. Crégheur, reviews the fundamental housing concepts and definitions used in the 1976 Census, the questions used to collect the information required to support these concepts, and the procedures used for collection and processing of housing data. The paper also deals with changes in definitions and universes which affect the comparability of 1976 Census housing data with those of earlier censuses (back to 1941).

In Census Agglomerations: Revision of the Concept and Criteria for the 1981 Census (Geography Series: No. 10-GEO79, by G. Ross) the "main labour market area" concept of metropolitanism is applied for the first time to the census agglomeration (CA) programme of Statistics Canada. This completes the work begun in 1976 when census metropolitan areas (CMAs) were redefined on the basis of journey-to-work commuting flows. The paper describes the criteria and procedures used in delineating the 1981 CAs and analyzes the effects of the new definition on the programme. Of particular interest to researchers conducting time-series analyses is a table which shows the 1971 and 1976 CAs as they would have appeared had the new definition been applied in those years.

Copies of these working papers may be obtained from any of the User Advisory Services reference centres.
(continued)

## PUBLICATIONS RELEASED

26-006 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Crude Petroleum and Natural Gas Production; July 1979
32-012 (Canada: $\$ 2.50 / \$ 25$;Othert Contries: $\$ 3 / \$ 30$ ) Stocks of Frozen Meat Products, November 1979
63-213 (Cañádá: \$4.50; Other Countries: $\$ 5.40$ ) Vending Machine Operators, 1978

## 87-630 (Canada: \$4.50; Other Countries: \$5.40) Culture Statistics - Radio and Television, 1978

Travel Between Canada and Other Countries, October 1979 - Advance Information
In October 1979, the number of visitors from the United States and other countries increased in a year-to-year comparison. In contrast, Canadian residents returning from both U.S. and other, country destinations decreased during this October from the same month in 1978.

Preliminary statistics for October 1979 show that 2.2 million U.S. residents entered Canada, up $4.2 \%$ from a year earlier. Canadian residents re-entering from the U.S. numbered 2.8 million, a $1.8 \%$ decrease from October 1978. Residents of Canada returning after a visit to countries other than the U.S. decreased by 4.1\% to 115,000 while visitors from these countries numbered 138,000, up $14.6 \%$ from last year's figure.

During the first 10 months of 1979, U.S. residents entering Canada numbered $2 \dot{7} .6$ million, down $2.8 \%$ from 1978; visitors from other countries totalled 1.9 million, up $21.1 \%$. Re-entries by Canadians returning from the U.S. were 29.8 million, down $9.1 \%$ and residents of Canada returning from all other countries numbered 1.6 million, down $3.0 \%$ from the first 10 months of 1978.
The January-October cumulative figure for longerterm travellers from the U.S. (including overnight or longer bus and auto traffic, and all plane, boat and train entries) was down $7.1 \%$ in 1979 to 10.4 million. Canadians returning from the U.S. declined by $11.7 \%$ to 9.5 million while residents of Canada re-entering from trips to all other countries also decreased, by $3.0 \%$ to 1.6 million. Visitors from these other countries (excluding same-day entries) rose by $19.7 \%$ in the latest period to 1.6 million.
The accompanying table shows traveller entries and re-entries for October and the January-October 1979 period for total and long-term traffic and the percentage changes from 1978. For further information, order the October issue of International Travel - Advance Information (66-002, \$1.50/\$15), or contact Mike Valiquette (613-995-0847), International Travel Section, Statistics Canada, Ottawa K1A $0 Z 8$.
(see table on next page)

International Vessel Traffic Statistics, Second Quarter 1979 - Advance Information
Preliminary International Vessel Traffic Statistics compiled from data collected on the A 6 General Declaration Form are now available for the second quarter of 1979.

For further information, order the second quarter issue of International Vessel Traffic Statistics (54-004, $\$ 6 / \$ 24)$, or contact S. Pourreaux (613-996-9274), Water Transport Section; Transportation ánd Communications Division, Statistics Canada, Ottawa K1A 0V1.

Fruit and Vegetable Production, December 1979 Advance Information
Advance information is available today on the latest area, production and value for fruits and vegetables. Featured in the December issue of the Fruit and Vegetable Production publication are graphs depicting per capita consumption of fruits and vegetables from 1968 to 1978.

Further information may be obtained by ordering Fruit and Vegetable Production (22-003, \$2.50/\$25), or by contacting Larry Murphy (613-995-4877), Agriculture Division, Statistics Canada, Ottawa K1A OT6.

Shipments of Animal and Poultry Feeds, JanuaryMarch 1979 - Advance Information
Advance information on Shipments of Animal and Poultry Feeds for the quarter ending March 31, 1979 is now available.

For further information, order the first quarter issue of Shipments of Animal and Poultry Feeds (32-004, $\$ 2.50 / \$ 10$ ), or contact Rod Ralph (613-992-3141), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Cement, October 1979-Advance Information
Canadian manufacturers produced $1,350,392$ short tons (1 225055 metric tonnes) of portland cement in October 1979, up from 1,224,461 short tons (1 110812 metric tonnes) a year earlier.

For further information, order the October issue of Cement (44-001, \$1.50/\$15), or contact John Dornan (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

International Travellers Entering or Returning to Canada
October 1979

| Residence of travellers | Total |  |  |  | Long-term Travellers* |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | October |  | January-October |  | October |  | January-October |  |
|  | Number 1979 | \% <br> Change from 1978 | Number $1979$ | \% <br> Change from 1978 | $\begin{array}{r} \text { Number } \\ 1979 \end{array}$ | $\begin{array}{r} \% \\ \begin{array}{r} \text { Change } \\ \text { from } \\ 1978 \end{array} \end{array}$ | Number $1979$ | $\begin{array}{r} \% \\ \text { Change } \\ \text { from } \\ 1978 \end{array}$ |
| Non-residents All countrles | 2,379,681 | 4.8 | 29,454,670 | -1.6 | 842,634 | 2.8 | 11,922,550 | -4.3 |
| United States | 2,241,980 | 4.2 | 27,601,442 | -2.8 | 732,564 | 1.4 | 10,357,357 | -7.1 |
| Other countries | 137,701 | 14.6 | 1,853,228 | 21.1 | 110,070 | 12.7 | 1,565,193 | 19.7 |
| Europe, total | 86,061 | 11.4 | 1,224,004 | 21.5 | 68,474 | 10.7 | 1,037,828 | 20.8 |
| Belgium | 1,574 | -7.2 | 24,579 | 27.8 | 1,207 | -10.2 | 20,087 | 28.2 |
| France | 7,884 | 2.7 | 117,975 | 19.3 | 6,516 | 1.1 | 99,860 | 19.5 |
| Germany (W) | 15,271 | 20.3 | 222,683 | 27.6 | 10,505 | 31.0 | 174,308 | 29.9 |
| Italy | 4,430 | 2.0 | 55,661 | 15.2 | 3,149 | -10.4 | 41,399 | 7.0 |
| Netherlands | 4,370 | 4.6 | 95,808 | 20.2 | 3,633 | -0.6 | 85,037 | 19.0 |
| Sweden | 3,805 | 35.2 | 31,631 | 24.8 | 1,903 | 23.7 | 19,494 | 24.1 |
| Switzerland | 4,057 | -11.4 | 47,117 | 22.9 | 3,061 | -4.8 | 37,913 | 24.8 |
| United Kingdom | 32,158 | 15.6 | 481,544 | 20.3 | 27,829 | 15.5 | 433,344 | 19.6 |
| Asia, total | 27,433 | 22.9 | 314,744 | 24.5 | 20,209 | 14.8 | 248,604 | 19.1 |
| Hong Kong | 1,126 | 20.3 | 21,137 | 14.5 | 1,061 | 15.0 | 20,288 | 12.8 |
| Israel | 2,601 | -11.7 | 43,500 | 50.2 | 1,876 | -18.7 | 30,856 | 35.5 |
| Japan | 14,313 | 32.1 | 146,225 | 23.9 | 9,905 | 22.1 | 113,117 | 17.5 |
| Bermuda \& Caribbean, total | 5,196 | 22.5 | 78,504 | 19.2 | 5,054 | 20.8 | 76,100 | 18.6 |
| South America, total | 5,685 | 18.3 | 69,760 | 23.8 | 4,587 | 13.1 | 56,048 | 21.5 |
| Africa, total | 2,540 | 2.9 | 34,545 | 9.0 | 2,398 | 1.2 | 32,266 | 7.7 |
| Central \& North America, total | 3,624 2,673 | 8.2 | 50,957 | 14.7 | 3,110 | 8.0 | 43,944 | 17.6 |
| Mexico | 2,673 | 9.8 | 37,287 | 18.6 | 2,210 | 10.1 | 31,537 | 22.8 |
| Oceania and other ocean islands, total | 7,162 | 25.8 | 80,714 | 12.0 | 6,238 | 32.6 | 70,403 | 13.0 |
| Australia | 5,653 | 31.0 | 61,060 | 13.6 | 4,917 | 40.5 | 52,817 | 15.5 |
| Residents of Canada |  |  |  |  |  |  |  |  |
| All countries | 2,885,734 | -1.9 | 31,369,093 | -8.8 | 963,550 | 1.1 | 11,129,184 | -10.6 |
| United States | 2,770,744 | -1.8 | 29,784,734 | -9.1 | 848,560 | 1.8 | 9,544,825 | -11.7 |
| Other countries | 114,990 | -4.1 | 1,584,359 | -3.0 | 114,990 | -4.1 | 1,584,359 | -3.0 |

*Figures for the "United States" include: total plane; auto and bus, one or more nights; and total train and boat flows. Figures for
"Other countries" exclude entries by land same day via the U.S.

Transcontinental and Reglonal Aìr Carrler Operations,
July 1979 - Advance Information
Transcontinental and Regional Air Carrier Operations statistics for July 1979 are now available.

For further information, contact the Aviation Statistics Centre (819-997-1385), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0 N9.



Thursday, December 6, 1979

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2 Quarterly Estimates of the Canadian Balance of International Payments, Third Quarter 1979

4 Industry Selling Price Index, October 1979
3 New Motor Vehicle Sales, October 1979
4 - Crude Petroleum and Natural Gas Production, August 1979
3 .. A Prognosis for Hospitals: The Effects of Population Change on the Need for Hospital Space, 1976-2031

## PUBLICATIONS RELEASED

31-003. (Canada: $\$ 5 / \$ 20$; Other Countries: $\$ 6 / \$ 24$ ) Capacity Utilization Rates in C̣anadian Manufacturing, Third Quarter 1979

32-010 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Stocks of Fruit and Vegetables, November 1, 1979

32-011 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Canned and Frozen Frults and Vegetables - Monthly, September 1979

32-024 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Inventories of Process Cheese and Instant Skim Milk Powder, October 1979

35-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Production, Shipments and Stocks on Hand of Sawmills in British Columbia, September 1979

35-006 (Canada: $\$ .250 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Quarterly Shipments of Office Furniture Products, Quarter Ended September 30, 1979

36-001 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Hardboard, October 1979 (continued)

44-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Gypsum Products, October 1979
51-002 (Canada: $\$ 6 / \$ 24$; Other Countries: $\$ 7.20 / \$ 28$ ) Air Carrier Operations in Cañada, ©anùary-March 1979
63:002
63-002 (\$2.50/\$25) Department Store Sales and Stocks, September 1979
83-520E (Canadá: $\$ 7$; Other Countries: $\$ 8.40$ ) A Prognosls for Hospitals, The Effects of Populatión Change on the Need for Hospital Space, 1967-2031, by L.A. Lefebvre, Z. Zsigmond, M.S. Devereaux

## Service Bulletins:

32-023 (\$1:50/\$15) Fruit and Vegetable Preservation - Vol. 8, No. 2, Pack of Processed Peas, 1979

52-004 (\$1.50/\$15) Railway Transport - Vol. 9, No. 8, Railway Carloadings, September 1979; Railway Operating Statistics, May 1979

Quarterly Estimates of the Canadian Balance of International Payments, Third Quarter 1979 - Advance Information
In the third quarter of 1979 the seasonally adjusted current account deficit fell to $\$ 1,165$ million, down from $\$ 1,476$ million in the previous quarter. Unadjusted for seasonal variations the deficit in the quarter was $\$ 45$ million. Capital movements, which are not seasonally adjusted, resulted in a net inflow of \$1,032 million, while the balancing item representing net errors and omissions in the recorded estimates of the current and capital accounts was equivalent to a net outflow of $\$ 680$ million. The over-all surplus produced an increase in net official monetary assets of \$307 million.

The main quarterly features were:

- a sharp rise of over $40 \%$ in the seasonally adjusted merchandise trade surplus to $\$ 954$ million as the value of exports and imports grew by $11.6 \%$ and $10.2 \%$, respectively. Most of these increases, however, reflected price rises as the volume of exports rose by $4.5 \%$ compared to about $2.5 \%$ for imports. A relatively large part of the increased trade was with overseas countries;
- among exports, large increases, on a seasonally adjusted basis, for grains, forest products, nickel, natural gas, automotive products (excluding trucks), agricultural machinery, crude petroleum and copper, with decreases for trucks and aluminum. Imports with the largest gains were crude petroleum, industrial and agricultural machinery, chemicals and related products, non-ferrous metals and coal;
- a $\$ 31$ million fall in the seasonally adjusted nonmerchandise trade deficit to $\$ 2,119$ million. Increased receipts were recorded for interest and dividends (principally reflecting irregular dividend receipts), freight and shipping, miscellaneous services and immigrants' funds. There were larger payments for dividends, freight and shipping, miscellaneous services and official contributions for development assistance;
- a rise of $\$ 646$ million to a net inflow of $\$ 909$ million from capital movements in long-term forms. Principal factors in this change were substantial non-
resident purchases of Canadian outstanding equities on a buoyant Canadian stock market and a 45\% rise in sales of new Canadian issues abroad, mainly of corporations. Partly offsetting these movements was a fall of over $\$ 500$ million in the net inflow from other long-term capital transactions, principally due to a reduction in borrowing from foreign banks;
- a fall of over $\$ 2$ billion to a net inflow of $\$ 123$ million from capital movements in short-term forms, mainly due to a swing to a net outflow as Canadian chartered banks reduced their net foreign currency liability position with non-residents and to a turnaround in trading in money market instruments as non-residents reduced their holdings by over $\$ 600$ million;
- an over-all surplus of $\$ 307$ million, with reserve assets increasing by this amount;
- relative stability in the United States dollar value of the Canadian dollar ranging from a high in September of 86.48 U.S. cents to a low in August of 85.00 U.S. cents. The closing rate for the quarter was 86.19 U.S. cents, up 0.65 U.S. cents from the end of June.

Data users should note that in common with past practice, data for earlier quarters of 1979 have been revised to reflect new information while those for prior periods are unchanged.

For further information, contact D.K. McAlister (613-995-0743), Balance of Payments Division, Statistics Canada, Ottawa K1A 0.T6. .The main tables can be obtained, in machine-readable form, from the CANSIM base.
(see table on next page).

## The Canadian Balance of International Payments - Summary

|  | 1978 |  | 1979 |  |  | - |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | millions of dollars |  |  |  |  |  |  |
|  | Seasonally adjusted |  |  |  |  |  |  |
| Merchandise trade balance | 685 | 840 | $\cdots 753$ | 674 | 954 | 2,737 | 3,382 |
| Balance on non-merchandise transactions | -2,022 | -2,605 | -2,200 | -2,150 | -2,119 | -7,036 | -8,684 |
| Current account balance | -1,337 | -1,765. | -1,447 | -1,476 | -1,165. | -4,299 | -5,302 |
| : | Not seasonally adjusted |  |  |  |  |  |  |
| Current account balance | -488 | -1,929 | -2,068 | -1,647 | -45 | -4,299 | -5,302 |
| Capital movements in long-term forms | 309 | -156 | 2,237 | 263 | +. . 909 | 4,388 | - 3,279 |
| Capital movements in short-term forms | -1,379 | 1,332 | 2,773 | 2,151 | - 123. | - 341 | . 461 |
| Net capital movements* | -1,070 | 1,176 | 5,010 | 2,414 | $\because 1,032$ | -. 4,729 | 3,740 |
| Net errors and omissions | -1,028 | 1,058 | -1,780 | -29 | -680 | -1,851 | -1,737 |
| Allocation of Special Drawing Rights | - | - | 219 | - | - |  |  |
| Net official monetary movements | $-2,586$ | 305. | 1,381 | 738 | 307 | -1,421 | -3,299 |

* Excluding itemis shown below.

New Motor Vehicle Saies, October 1979 - Advance Information
New motor vehicles sold in October totalled 133,204 units, up 5.7\% from a year earlier. This included 81,935 passenger cars (up 2.1\%) and 37,804 commercial vehicles (up 13.2\%) manufactured in Canada and the U.S., and 12,464 passenger cars (up 10.4\%) and 1,001 commercial vehicles (down $2.1 \%$ ) manufactured overseas.
Total sales value increased $23.8 \%$ to $\$ 1,145.0$ million. Canadian and U.S. passenger cars sold for $\$ 614.8$ million (up $14.0 \%$ ) and commercial vehicles for $\$ 436.1$ million (up 42.8\%). Sales of passenger cars from overseas increased $18.3 \%$ to $\$ 87.1$ million and those of commercial vehicles increased $7.7 \%$ to $\$ 7.1$ million. Included in total commercial vehicles sold were 289 units of coaches and buses valued at $\$ 6.7$ million.
Seasonally-adjusted October sales of passenger cars manufactured in Canada and the U.S. decreased $18.9 \%$ from September to 63,638 units and those of passenger cars from overseas increased $50.1 \%$ to 13,394 units. Similarly-adjusted sales of all commercial vehicles were down $12.1 \%$ to 33,238 units.

For the first 10 months of 1979, total sales reached 1,214,656 units ( $1,196,586$ in 1978), with an accumulated value of $\$ 9,912.2$ million. This represented an increase of $18.8 \%$ in value over sales for JanuaryOctober 1978.

For further information, order the October issue of New. Motor Vehicle Sales (63-007, \$2.50/\$25), or contact M. Kwilecki (613-996-9304), Retail Trade Section, Merchandising and Services Division, Statistics Canada, Ottawà K1A OV4.

## A Prognosis for Hospltais: The Effects of Popuiation Change on the Need for Hospitai Space, 1976-2031

Demand by the elderly for health care facilities will probably more than triple within the next half century, according to a Statistics Canada study released today.
If the projected need is met by providing new hospital space, annual operating expenditures of hospitals could more than double to over $\$ 11$ billion in terms of 1976 constant dollars. This amount could gradually be reduced if patients not requiring full hospital services were transferred to less sophisticated

Fuller use of present hospital capacity and the substitution of lower-care facilities like nursing homes or non-institctional care could delay the necessity of more hospital beds until the mid-1990s. Yet, before the turn of the century, the need for institutional care will inevitably outstrip present accommodation. And after the year 2000 demand will accelerate.

By 2031 patient-days for the Canadian population as a whole are expected almost to double, from the present 43 million to 84 million. But in the same period, those for persons of 65 or over will multiply by over three times, from 16 million ( $38 \%$ of the current total) to 55 million ( $65 \%$ of the projected 2031 total).
Establishment of less-acute level care implies a potential saving on hospital operating costs of $\$ 27$ billion over the next 50 years.

For instance, if from the early 1980s efforts to build nursing homes were intensified, perhaps $30 \%$ of projected patient-days by the end of the projected period could be spent in nursing homes rather than in hospital. A nursing home patient-day is about one-fifth as expensive as one in a hospital: $\$ 25$ versus $\$ 125$ in 1976.

Not only are nursing homes cheaper to operate, but they are also less expensive to construct. In the mid1970s, excluding land, the capital cost per bed of a general hospital ranged from $\$ 40,000$ to $\$ 80,000$. Available data suggest that the 1975 average was well over $\$ 50,000$. To build nursing homes, the capital investment per bed is about $60 \%$ of that for hospitals.

These findings: are published in A Prognosis for Hospitals: The Effects of Population Change on the Need for Hospital Space, 1976-2031, co-authorized by L.A. Lefebvre, Z. Zsigmond and M.S. Devereaux (catalogue 83-520E, $\$ 7$ in Canada; $\$ 8.40$ elsewhere). Copies may be ordered from Publications Distribution, Statistics Canada, Ottawa K1A OT6; or the Canadian Government Publishing Centre, Hull K1A 0S9; or through authorized government agents" or 'other booksellers. For further information, contact Louis A. Lefebvre (613-995-7808) or Zoltan Zsigmond (613-995-9685).

Industry Selling Price Index: Manufacturing
(1971=100)

|  | Relative Importance(1) | Index |  |  | Percent Change |  | Percent Contribution to Total Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & R t \\ & \mathrm{p} \end{aligned}$ |  | $\begin{aligned} & \text { Oct.* } \\ & 1979 \end{aligned}$ | Sept.* $1979$ | $\begin{aligned} & \text { Oct. } \\ & 1978 \end{aligned}$ | Oct. '79/ <br> Sept. '79 | Oct. '79/ <br> Oct. '78 | Oct. '79/ <br> Sept. '79 | Oct. '79/ Oct. '78 |
| Manutacturing |  |  |  |  |  |  |  |  |
| SIC Major Groups: |  |  |  |  |  |  |  |  |
| 1. Food and Beverage Industries | 19.9 | 236.5 | 235.8 | 213.3 | 0.3 | 10.9 | 4.1 | 16.0 |
| 2. Tobacco Products Industries | 1.1 | 160.6 | 160.4 | 148.3 | 0.1 | 8.3 | 0.1 | 0.5 |
| 3. Rubber and Plastics Products Industries | 2.5 | 181.0 | 179.3 | 158.7 | 0.9 | 14.1 | 1.3 | 2.0 |
| 4. Leather Industries | 0.9 | 241.2 | 240.6 | 200.4 | 0.2 | 20.4 | 0.2 | 1.3 |
| 5. Textile Industries | 3.5 | 188.4 | 185.4 | 163.0 | 1.6 | 15.6 | 3.1 | 3.1 |
| 6. Knitting Mills | 0.9 | 157.7 | 156.2 | 142.3 | 1.0 | 10.8 | 0.4 | 0.5 |
| 8. Wood Industries | 4.7 | 271.3 | 277.0 | 238.7 | -2.1 | 13.7 | -7.8 | 5.4 |
| 9. Furniture and Fixture |  |  |  |  |  |  |  |  |
| Industries | 1.6 | 212.2 | 211.5 | 186.5 | 0.3 | 13.8 | 0.3 | 1.4 |
| 10. Paper and Allied Industries | 8.2 | 251.1 | 242.1 | 215.9 | 3.7 | 16.3 | 21.5 | 10.1 |
| 12. Primary Metal Industries | 8.4 | 281.6 | 267.1 | 219.6 | 5.4 | 28.2 | 35.2 | 18.0 |
| 13. Metal Fabricating Industries | 7.5 | 216.7 | 214.4 | 195.1 | 1.1 | 11.1 | 5.0 | 5.7 |
| 14. Machinery Industries | 4.4 | 190.5 | 189.6 | 172.4 | 0.5 | 10.5 | 1.2 | 2.8 |
| 16. Electrical Products Industries | 6.8 | 176.8 | 175.2 | 159.5 | 0.9 | 10.8 | 3.2 | 4.1 |
| 17. Non-Metallic Mineral Products Industries | 3.2 | 212.4 | 211.5 | 193.7 | 0.4 | 9.7 | 0.8 | 2.1 |
| 19. Chemical and Chemical Products Industries | S 6.6 | 224.0 | 221.7 | 193.8 | 1.0 | 15.6 | 4.5 | 6.9 |
| Other Major Groups(2) | 19.8 | 223.4 | 218.7 | 194.1 | 2.1 | 15.1 | 26.9 | 20.1 |

* These indexes are preliminary.
(1) Group weights are based on 1971 value of shipments (Census of Manufactures, 1971)
(2) Included are the following major groups: 7. Clothing Industries, 15. Transportation Equipment Industries, 18. Petroleum and Coal Products Industries; 20. Miscellaneous Manufacturing Industries.

Industry Selling Price Index: Manufacturing, October 1979 - Advance Information
The Industry Selling Price Index for manufacturing ( $197.1=100$ ) rose $1.5 \%$ to 226.3 in October from 222.9 (revised) in September and stood 14.5\% higher than a year earlier. The long-term trend (as measured by a moving annual average) increased for the 14th consecutive month.

The primary metals group index rose $5.4 \%$ in October as six of the seven component industries registered price increases. Smelting and refining increased $10.3 \%$ in October and was up $46.0 \%$ in the latest 12-month period. Iron and steel mills (like smelting and refining a heavily-weighted industry) rose $3.1 \%$.

The increase of $3.7 \%$ in the paper and allied industries index - the largest in 12 months - reflected increases in all component industries. The pulp and paper mills industry, with a $4.3 \%$ rise, had the most impact.

Following a $13.1 \%$ increase in September, the jewellery and silverware index again made a substantial contribution to the change in the total ISPI with an October rise of $11.6 \%$. The index thus stood almost two-thirds higher than in October 1978.

In October, the wood industries group index changed direction for the seventh time in 12 months: Although only three of the nine indexes in group fell, a decrease of $3.2 \%$ in the largest industry, sawmills and planing mills, brought the group index down by $2.1 \%$.

Price increases by motor vehicle manufacturers and petroleum refiners also contributed to the rise in the over-all index.

Data users should note that indexes for the most recent six months are subject to revision. For further information, order the October issue of Industry Price Indexes (62-011, $\$ 3.50 / \$ 35$ ), or contact the Information Unit, Industrial Prices (613-995-5738), Prices Division, Statistics Canada, Ottawa K1A OV5.

## Crude Petroleum and Natural Gas Production, August

 1979 - Advance InformationCrude petroleum production for August 1979 averaged 246000 cubic metres daily $(1,548,300$ barrels/ day), up $8.8 \%$ from 226100 cubic metres/day (1,422,900 barrels/day) a year earlier.

Net new production of natural gas for the latest period averaged 248600 thousand cubic metres/day ( $8,776,000,000$ cubic feet/day), up 2.6\% from 242400 thousand cubic metres/day ( $8,557,700,000$ cubic feet/day) in August 1978.

For further information, order the August issue of Crude Petroleum and Natural Gas Production (26-006, $\$ 2.50 / \$ 25$ ), or contact George Kitchen (613-9924021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.


## DOES NOT CIRCULATE

 NE PAS PRÊTERFriday, December 7, 1979

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## Electricity Selling Price Indexes

Electricity selling price indexes are now available for the period May 1979 to August 1979, inclusive. With the release of data for the most current four months, indexes for the previous four-month span have been revised and finalized.

For further information, order the October issue of Industry Price Indexes (62-011, $\$ 3.50 / \$ 35$ ), or contact the Information Unit (613-995-5738), Industrial Prices Section, Prices Division, Statistics Canada; Ottawa K1A OT6.

## PUBLICATIONS RELEASED

32-015 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Bread and Other Bakery Products, Quarter Ended September 30, 1979
(continued)

43-009 (Canada: \$1.50/\$15; Other Countries: $\$ 1.80 / \$ 18$ ) Electric Lamps, October 1979
65-001 (Canada $\$ 3$ ºn $\$ 30$ Other Countriês: $\$ 3.60 / \$ 36$ ) Summary of External Trade,

Railway Carloadings; October 1979 - Advance Informatiön
Canadian railways loaded 25.1 million short tons (22.8 million t) of revenue freight in October, an 8.5\% gain from October 1978. An additional 2.0 million short tons ( 1.9 million $t$ ) entered Canada from the United States.

Commodities recording notable percentage change in volume in the latest month included: copper-nickel ores and concentrate (up 799.5\%); grain, other than wheat (up 44.3\%); coal (up 14.0\%); and lumber (down 10.4\%).

In the period January-October!1979; rail freight volume loaded increased $10.2 \%$ and receipts from the U.S. were $1.5 \%$ higher than in the first 10 months of 1978.

For further information, order the October issue of Railway Carloadings (52-001, \$1.50/\$15), or for seasonally adjusted, reveriue freight loadings, contact M. Vallières (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0V1.

Telephone Statistics, October 1979 - Advance Information
Canada's 13 major telephone systems reported revenues of $\$ 445.8$ million in October, up 11.1\% from a year earlier. Operating expenses rose 20.3\% to \$306.1 million. Net operating revenue at $\$ 139.7$ million showed a decrease of $4.8 \%$ from October 1978. Telephone toll messages increased $11.8 \%$ to 107.9 million.

For further information, order the October issue of Telephone Statistics (56-002, \$1.50/\$15), or contact J.R. Slattery (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0V1.

Pack of Processed Strawberries, 1979 - Advance Information
Advance information on Pack of Processed Strawberries for the 1979 crop is now available.
For further information, order the Fruit and Vegetable Preservation Service Bulletin, Vol. 8, No. 3, Pack of Processed Strawberries, 1979 (32-023, \$1.50/\$15), or contact Rod Ralph (613-992-3141), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

The Sugar Situation, October 1979 - Advance Information
Advance information from The Sugar Situation report for the month of October is now available.
For further information, order the October issue of The Sugar Situation (32-013, \$1.50/\$15), or contact Rod Ralph (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

## Domestic Washing Machines and Clothes Dryers, October 1979 - Advance Information

Advance information on Washing Machines and Clothes Dryers for the month of October 1979 is now available.

For further information, order the October issue of Domestic Washing Machines and Clothes Dryers (43$002, \$ 1.50 / \$ 15)$, or contact J.G. Pell (613-992-8006), Manufacturing and Primary Industries Division, Statistics. Canada, Ottawa K1A 0T6.

Domestic Refrigerators and Freezers, October 1979 Advance Information
Advance information on Refrigerators and Freezers for the month of October 1979 is now available.
For further information, order the October issue of Domestic Refrigerators and Freezers (43-001, $\$ 1.50 / \$ 15)$, or contact J.G. Pell (613-992-8006), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Tuberculosis Statistics, 1978 - Advance Information Tuberculosis incidence of new active and reactivated cases for the year 1978 totalled 2,940, down from 3,194 in 1977. The rate per 100,000 population decreased to 12.5 in 1978 from 13.7 in 1977. Out of 2,940 tuberculosis cases reported in 1978 there were 879 cases in immigrants residing in Canada. In 1977, immigrants accounted for 1,002 out of 3,194 tuberculosis cases.

Pending publication of Tuberculosis Statistics: Morbidity and Mortality, 1978 (82-212), advance information is available from A. Bourdon (613-9950861), Vital Statistics and Disease Registries Section, Health Division, Statistics Canada, Ottawa K1A 0 T6.

Selected Principal Statistics for the Cane and Beet Sugar Industry
1977 and 1978 - Advance Information

| S.I.C. 1082 |  | 1977 | 1978 | \% Change |
| :---: | :---: | :---: | :---: | :---: |
| Establishments | No. | 15 | 15 | - |
| Manufacturing Activity: |  |  |  |  |
| Production and related workers | No. | 2,090 | 2,127 | 1.7 |
| Man-hours paid | 000's | 4,349 | 4,452 | 2.4 |
| Manufacturing wages | \$000 | 30,760 | 32,394 | 5.3 |
| Cost of fuel and electricity | \$000 | 12,002 | 14,460 | 20.4 |
| Cost of materials and supplies | \$000 | 326,473 | 323,862 | -0.8 |
| Value of shipments and amount |  |  |  |  |
| received for work done | \$000 | 436,963 | 443,970 | 1.6 |
| Value added | \$000 | 107,240 | 109,420 | 2.0 |
| Total Activity: |  |  |  |  |
| Total employees | No. | 2,860 | 2,878 | 0.6 |
| Total salaries and wages | \$000 | 44,530 | 46,638 | 4.7 |
| Total value added | \$000 | 109,858 | 113,976 | 3.7 |

For further information, contact Rod Ralph (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6. Complete data will be published in Cane and Beet Sugar Processors, 1978 (32-222, \$4.50).

## Selected Principal Statistics for Corrugated Box Manufacturers

1977 and 1978 - Advance Information

| S.I.C. 2732 |  | 1977 | 1978 | \% Change |
| :---: | :---: | :---: | :---: | :---: |
| Establishments | No. | 90 | 93 | 3.3 |
| Manufacturing Activity: |  |  |  |  |
| Production and related workers | No. | 7,515 | 7.808 | 3.9 |
| Man-hours paid - | 000's | 15,465 | 16,188 | 4.7 |
| Manufacturing wages | \$000 | 101,982 | 111.651 | 9.5 |
| Cost of fuel and electricity | \$000 | 8,260 | 9,815 | 18.8 |
| Cost of materials and supplies | \$000 | 365,071 | 399,405 | 9.4 |
| Value of shipments and amount received for work done | \$000 | 598,848 | 657,129 | 9.7 |
| Value added | \$000 | 225,037 | 250,640 | 11.4 |
| Total Activity: |  |  |  |  |
| Total employees | No. | 10,196 | 10,424 | 2.2 |
| Total salaries and wages | \$000 | 146,456 | 158,589 | 8.3 |
| Total value added | \$000 | 223,848 | 249,335 | 11.4 |

For further information, contact Gerry Barrett (613-992-0950), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6. Complete data will be published in Corrugated Box Manufacturers, 1978 ( $36-213, \$ 4.50$ ).


.Non-Residential Building Construction Input Price Indexes
October 1979-A Advánce Information


For further information, order Construction Price Statistics, Monthly Bulletin (62-007, $\$ 30$ per year), or contact Mr. S.N. Brazeau (613-995-5757), Prices Division, Statistics Canada; Ottawa-K1A OV5.

Union Wage Rate Indexes, including selected pay supplements, are now available for Octcber 1979.

Postcensal. Estimates of Population, Canada and Provinces, October 1979 - Advance Information
Canada's population at Oćtober 1, 1979 totalled an estimated 23,742,000.
Population figures for the provinces and territories were as follows (each figure rounded independently to the nearest hundred):

- Ontario, 8,517,700
- Quebec, 6,302,300
- British Columbia, 2,587,200
- Alberta, 2,030,800
- Manitoba, 1,026,400
- Saskatchewan, 960,000
- Nova Scotia, 848,500
- New Brunswick, 703,500
- Newfoundland, 577,400
- Prince Edward Island, 123,200
- Northwest Territories, 43,200
- Yukon, 21,800.

These postcensal estimates which will be published in the next few weeks in catalogue 91-001, Quarterly Estimates of Population for Canada and Provinces, are available from CANSIM. Current quarterly figures on immigration and interprovincial migration may also be retrieved from CANSIM.

To obtain information on population estimates, contact Miss G. Caron (613-995-2213), Demography Division, Statistics Canada, Ottawa K1A OT6.

Department Store Sales by Reglons, October 1979
Department store sales totalled $\$ 740.6$ million in October, an increase of $14.0 \%$ from a year earlier. Sales were up in all regions of Canada.

Department store sales by regions for the latest month, with percentage increases from October 1978 in brackets:

- Ontario, \$273.1 million (12.0\%)
- Quebec, $\$ 133.1$ million (4.9\%)
- British Columbia, $\$ 123.5$ million (22.9\%)
- Alberta, $\$ 103.4$ million (23.0\%)
- Atlantic Provinces, $\$ 47.6$ million ( $9.7 \%$ )
- Manitoba, $\$ 39.3$ million (16.6\%)
- Saskatchewan, $\$ 20.6$ million (18.7\%) For further information, order the October issue of Department Store Sales by Regions (63-004, $\$ 1.50 / \$ 15)$.

Coal and Coke Statistics, September 1979 - Advance Information
Canadian production of coal increased $11.8 \%$ to 2801637 metric tonnes in September from 2505532 tonnes a year earlier. Landed imports rose $65.2 \%$ to 1991041 tonnes from 1205176 tonnes.

Domestic coal production in the first nine months of 1979 rose $10.0 \%$ to 24415116 tonnes from 22190548 tonnes in the January-September 1978 period.

During the third quarter of 1979, industrial consumers used 5660406 tonnes of coal (up 17.0\% from 4838751 tonnes in July-September 1978) and 1344469 tonnes of coke (up 7.1\% from 1255545 tonnes).

For further information, order the September issue of Coal and Coke Statistics 45-004, \$2.50/\$25), or contact Dave Madsen (613-992-4021), Energy Section, Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Electric Power Statistics, September 1979 - Advance Information
In September, net generation of electric power in Canada increased to 25.7 TW.h from 25.3 TW.h in September 1978. Hydro generation decreased 2.1\% while thermal production rose $11.3 \%$.

Total generation for the first nine months of 1979 at 258.1 TW.h showed an increase of $5.4 \%$ from the January-September 1978 period.

For further information, order the September issue of Electric Power Statistics (57-001, \$2:50/\$25), or contact David Madsen (613-992-4021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Shipments of Paper Grocery Bags and Checkstand Sacks by Canadian Manufacturers

|  | Eastern Canada October |  | Western Canada October |  | Canada Total October |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1978 | 1979 | 1978 | 1979 | 1978 | 1979 |
|  | (thousands of bags) |  |  |  |  |  |
| Standard Grocery Bags |  |  |  |  |  |  |
| Size |  |  |  |  |  |  |
| 1/4 and 1/2 | 3,366 | 3,735 | 231 | 5.135 | 3,597 | 9,287 |
| 1 |  |  |  | 5,135 | 5,713 |  |
| 2 | 11,101 | 10,004 | 4,871 |  | 10,259 | $9,587$ |
| 3 and 4 | 15,223 | 16,140 | 6,274 | 11,207 | 21,497 | 27,347 |
| 5 | 30,687 | 28,680 | 5,446 | 7,787 | 36,133 | 36,467 |
| 6 | 6,884 | 6,457 | 6,037 | 4,867 | 12,921 | 11,324 |
| 7 |  |  |  |  | 7,016 | -4,820 |
| 8 | 18,492 | 16,319 | 14,820 | 18,550 | 26,296 | 30,049 |
| 10 | 25,010 | 18,088 | 6,719 | 7,005 | 31,727 | 25,093 |
| 12 | 8,799 | 6,294 | 6,833 | 7,569 | 15,632 | 13,863 |
| 14 | 15,428 | 11,584 | 8,159 | 10,471 | 23,587 | 22,055 |
| 20 | 30,156 | 21,727 | 13,402 | 14,355 | 43,558 | 36,082 |
| Total | 165,146 | 139,028 | 72,790 | 86,946 | 237,936 | 225,974 |
| Checkstand Sacks |  |  |  |  |  |  |
| No. 1 | 11,117 | 9,614 | 9,843 | 9,654 | 20,960 | 19,268 |
| No. 2 | 14,631 |  |  |  | 14,631 | 13,923 |
| No. 3 | 38,012 | 58,155 | 40,453* | 37,176 | 78,465* | 74,748 |
| Nos. 4 and 5 | 4,386 |  |  |  | 4,386 | 6,660 |
| Total | 68,146 | 67,769 | 50,296 | 46,830 | 118,442 | 114,599 |

- Includes a small quantity of No. 2, No. 4 and No. 5 sizes.

Shipments of Paper Grocery Bags and Checkstand Sacks by Canadian Manufacturers

|  | Eastern Canada First 10 Months |  | Western Canada First 10 Months |  | Canada Total First 10 Monthis |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1978 | 1979 | 1978 | 1979 | 1978 | 1979 |
|  | (thousands of bags) |  |  |  |  |  |
| Standard Grocery Bags Slize |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 1/4 and 1/2 | 36,102 | 41,400 | 15,317 |  | 51,419 |  |
| 1 | 110.833 | 114052 | 41.582 | 63,050 | 56,752 | 113,921 |
| 2 | 110,833 | 114,052 | 41,582 |  | 95,668 | 104,581 |
| 3 and 4 | 134,163 | 135,099 | 50,834 | 84,196 | 184,997 | 219,295 |
| 5 | 269,473 | 266,758 | 51,000 | 63,768 | 320,473 | 330,526 |
| 6 | - 62,669 | 60,566 | 45,679 | 52,276 | 108,348 | 112,842 |
| 7 | ) 153,032 |  |  |  | 60,720 | 56,540 |
| 8 | 153,032 | 150,722 | 95,075 | 147,034 | 187,387 | 241,216 |
| 10 | 210,271 | 191,971 | 48,725 | 60,228 | 258,996 | 252,199 |
| 12 | 64,488 | 68,380 | 44,135 | 69,558 | 108,623 | 137,938 |
| 14 | 122,345 | 113,158 | 56,065 | 76,441 | 178,410 | 189,599 |
| 20 | 266,120 | 232,626 | 91,340 | 112,242 | 357,460 | 344,868 |
| Total | 1,429,501 | 1,374,782 | 539,752 | 728,793 | 1,969,253 | 2,103,525 |
| Checkstand Sacks |  |  |  |  |  |  |
| No. 1 | 103,181 | 98,564 | 69,448 | 77,868 | 172,620 | 176,432 |
| No. 2 | 136,805 |  |  |  | 136,805 | 148,763 |
| No. 3 | 350,253 | 531,493 | 327,260* | 413,795 | 677,513* | $750,353$ |
| Nos. 4 and 5 | 27,933 |  |  |  | 27,933 | 46,172 |
| Total | 618,172 | 630,057 | 396,708 | 491,663 | 1,014,880 | 1,121,720 |

[^11]Income of Farm Operators from Farming Operations
1977 and 1978

|  | Prince Edward Island | Nova Scotia | $\begin{array}{r} \text { New } \\ \text { Brunswick } \\ (\$ 000) \end{array}$ | Quebec | Ontario |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1977 (revised) |  |  |  |  |  |
| 1. Cash receipts | 88,203 | 133,204 | 108,896 | 1,420,550 | 2,846,364 |
| 2. Income in kind(1) | 2,091 | 3,745 | 2,850 | 46,058 | 45,445 |
| 3. Supplementary payments | - | - | - | - |  |
| 4. Realized gross income(2) | 90,294 | 136,949 | 111,746 | 1,466,608 | 2,891,809 |
| 5. Operating and depreciation charges | 71,460 | 95,482 | 84,201 | 1,094,262 | 2,188,724 |
| 6. Realized net income(3) . | 18,834 | 41,467 | 27,545 | 372,346 | 703,085 |
| 7. Value of inventory changes | 2,216 | -283 | -215 | 11,587 | 80,204 |
| 8. Total gross income(4) | 92,510 | 136,666 | 111,531 | 1,478,195 | 2,972,013 |
| 9. Total net income(5) | 21,050 | 41,184 | 27,330 | 383,933 | 783,289 |
| 1978 (revlsed) |  |  |  |  |  |
| 1. Cash receipts | 98,017 | 154,428 | 120,383 | 1,659,328 | 3,406,297 |
| 2. Income in kind(1) | 2,190 | 4,009 | 2,786 | 55,188 | 51,646 |
| 3. Supplementary payments | - | - |  |  |  |
| 4. Realized gross income(2) | 100,207 | 158,437 | 123,169 | 1,714,516 | 3,457,943 |
| 5. Operating and depreciation charges | 83,069 | 109,820 | 94,339 | 1,274,376 | 2,700,360 |
| 6. Realized net income(3) | 17,138 | 48,617 | 28,830 | 440,140 | 757,583 |
| 7. Value of inventory changes | 3,187 | 88 | 1,108 | 19,117 | -27,196 |
| 8. Total gross income(4) | 103,394 | 158,525 | 124,277 | 1,733,633 | 3,430,747 |
| 9. Total net income(5) | 20,325 | 48,705 | 29,938 | 459,257 | 730,387 |
|  | Manitoba | Saskatchewan | Alberta (\$000) | British Columbia | Canada* |
| 1977 (revised) |  |  |  |  |  |
| 1. Cash receipts | 890,828 | 2,136,944 | 1,950,102 | 515,747 | 10,090,838 |
| 2. Income in kind(1) | 11,403 | 23,369 | 22,897 | 9,251 | 167,109 |
| 3. Supplementary payments | - - | -- | - | - |  |
| 4. Realized gross income(2) | 902,231 | 2,160,313 | 1,972,999 | 524,998 | 10,257,947 |
| 5. Operating and depreciation charges | 719,309 | 1,367,349 | 1,522,467 | 412,323 | 7,555,577 |
| 6. Realized net income(3) | 182,922 | 792,964 | 450,532 | 112,675 | 2,702,370 |
| 7. Value of inventory changes | 114,087 | 52,986 | -76,103 | 12,362 | 196,841 |
| 8. Total gross income(4) | 1,016,318 | 2,213,299 | 1,896,896 | 537,360 | 10,454,788 |
| 9. Total net income(5) | 297,009 | 845,950 | 374,429 | 125,037 | 2,899,211 |
| 1978 (revlsed) |  |  |  |  |  |
| 1. Cash receipts | 1,118,717 | 2,471,902 | 2,287,726 | 582,156 | 11,898,954 |
| 2. Income in kind(1) | 13,474 | 27,232 | 26,020 | 10,722 | 193,267 |
| 3. Supplementary payments | , | - |  |  |  |
| 4. Realized gross income(2) | 1,132,191 | 2,499,134 | 2,313,746 | 592,878 | 12,092,221 |
| 5. Operating and depreciation charges | 841,896 | 1,641,798 | 1,736,578 | 484,846 | 8,967,082 |
| 6. Realized net income(3) | 290,295 | 857,336 | 577,168 | 108,032 | 3,125,139 |
| 7. Value of inventory changes | 45,738 | 52,842 | 40,097 | 6,054 | 141,035 |
| 8. Total gross income(4) | 1,177,929 | 2,551,976 | 2,353,843 | 598,932 | 12,233,256 |
| 9. Total net income(5) | 336,033 | 910,178 | 617,265 | 114,086 | 3,266,174 |

- Excludes Newfoundland.
(1) Excludes imputed house rents.
(2) Sum of cash receipts, income-in-kind and supplementary payments.
(3) Realized gross income less operating and depreciation charges.
(4) Realized gross income plus or minus inventory changes.
(5) Total gross income less operating and depreciation charges.

Farm Net Income, 1978 (Final) - Advance Information Realized net income from farming operations in Canada (excluding Newfoundland and the Yukon and Northwest Territories) amounted to an estimated $\$ 3,125$ million in 1978 , up $15.7 \%$ from the 1977 level of $\$ 2,702$ million.

Total cash receipts for all provinces except Newfoundland reached an estimated $\$ 11,898$ million in 1978, up $17.9 \%$ from $\$ 10,090$ million in 1977. Farm operating expenses and depreciation charges increa-
sed in 1978 to $\$ 8,967$ million, 18.7\% above the 1977 level of $\$ 7,555$ million.

Additional detail regarding expenses, receipts and net income is now available on CANSIM. For further information, order the 1978 (Final) issue of Farm Net Income (21-202, \$4.50), or contact Michael Trant (613-995-4895), Agriculture Division, Statistics Canada, Ottawa K1A OT6.

## Quantities of Selected Food Commodities Available for Consumption in Canada Per Person Per Year

1977 and 1978

|  | 1977 | 1978 |
| :---: | :---: | :---: |
|  | pounds |  |
| Breakfast food (retail |  |  |
| weight) | 6.88 | 7.06 |
| Sugar (sugar content) | 92.90 | 92.04 |
| Margarine (fat content) | 10.47 | 10.60 |
| Butter (fat content) | 8.05 | 7.98 |
| All fruit (fresh equivalent |  |  |
| weight) | 293.02 | 297.38 |
| All vegetables (fresh equivalent |  | 140.66 |
| Mushrooms (fresh equivalent weight) | 3.30 | 3.56 |
| White Potatoes (fresh equivalent | 157.04 | 165.03 |
| Pork (carcass weight) | 55.51 | 57.76 |
| Beef (carcass weight) | 107.88 | 100.86 |
| All meat (carcass weight) | 173.57 | 167.05 |
| All poultry (eviscerated weight) | 45.74 | 47.86 |
| All fish (edible weight) | 16.76 |  |
| Eggs (fresh equivalent |  |  |
| weight) | 27.78 | 27.39 |
| Cheddar cheese (retail weight) | 3.25 | 2.97 |
| Tea (tea leaf equivalent) | 2.58 | 2.26 |
| Coffee (green beans) | 7.75 | 9.30 |
|  | gallons |  |
| Ale, beer, stout and porter |  |  |
| (retail weight) | 18.85 |  |
| Distilled spirits (retail weight) | 1.80 |  |
| Wine (retail weight) | quarts |  |
| Standard milk, fluid (retail weight) | 43.81 | 42.65 |
| Partly skimmed milk (2\%), fluid |  |  |
| (retail weight) | 43.07 | 45.20 |
| Skim milk, fluid (retail weight) | 3.20 | 3.30 |

## . . Not available.

Apparent Per Capita Food Consumption in Canada, 1978 - Advance Information
Estimates of the quantities of food available for consumption by Canadians in 1978 and 1977 in both Imperial and metric units are now available in advance of the annual publication. This year a detailed list of the nutrition values contained in these commodities is also available.

These data may be obtained by ordering Apparent Per Capita Food Consumption in Canada, 1978 (catalogue 32-226, \$7), to be released later this month or by contacting K.C. Wardley (613-995-4877), Horticultural Crops Unit, Agriculture Statistics Division, Statistics Canada, Ottawa K1A 0T6.

Data from 1960 to 1978 in Imperial units are also available on the CANSIM CROSS-CLASSIFIED data base. Information on system access may be obtained from the CROSS-CLASSIFIED Section (613-9950575), CANSIM Division, Statistics Canada, Ottawa K1A $0 T 6$.

Production of Eggs, October 1979 - Advance Information
Canadian egg production increased by 4.5 to 38.8 million dozen in October 1979 from 37.1 million dozen a year earlier. The average number of layers was up $4.9 \%$ to 24.1 million from 23.0 million while the number of eggs per 100 layers decreased $0.4 \%$ to 1,931 from 1,938.
For further information, order the October issue of Production and Stocks of Eggs and Poultry (23-003, $\$ 2.50 / \$ 25$ ), or contact P.L. Beerstecher (613-9954853), Agriculture Statistics Division, Statistics Canada, Ottawa K1A OT6.



Tuesday, December 11, 1979

## CONTENTS

2 Retail Trade, October 1979


3 Steel Ingots, Week Ended December 8, 1979

Government Finance in Accordance wlth the System of Natlonal Accounts
Third quarter 1979 estimates including revisions to first and second quarter 1979 data are available at 1:00 p.m. from matrices 2711 to 2715 of the CANSIM network.

For further information pertaining to the data, contact the Public Finance Division (613-995-9894), Statistics Canada, Ottawa K1A OT6. To order data from CANSIM on magnetic tape or computer printouts contact Claude Gauthier or Debbie Day (613-995-0575), CANSIM Staff, Statistics Canada, Ottawa K1A $0 Z 8$.


# Retail Trade, Canada, by Kind of Business 

October 1979 - Advance Information

| Kind of Business | Unadjusted |  |  | Seasonally Adjusted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales All Stores |  | Oct. 79/ Oct. 78 | Sales All Stores |  | Oct. 79/ <br> Sept. 79 |
|  | $\begin{array}{r} \text { Oct. } \\ \text { 1979p } \end{array}$ | $\begin{aligned} & \hline \text { Sept. } \\ & 1979 r \end{aligned}$ |  | $\begin{array}{r} \text { Oct. } \\ \text { 1979p } \end{array}$ | $\begin{aligned} & \text { Sept. } \\ & \text { 1979r } \end{aligned}$ |  |
|  | (\$ millions) |  | \% | (\$ millions) |  | \% |
| Combination stores (groceries and meat) | 1,193.8 | 1,210.0 | 15.4 | 1,230.8 | 1,260.9 | -2.4 |
| Grocery, confectionery and sundries stores | 292.8 | 299.5 | 6.4 | 295.5 | 298.1 | -0.9 |
| All other food stores | 106.3 | 107.7 | 11.8 | 108.4 | 109.8 | -1.2 |
| Department stores | 740.6 | 722.4 | 13.9 | 735.5 | 710.9 | 3.5 |
| General merchandise stores | 159.1 | 146.6 | -8.1 | 131.7 | 148.8 | -11.5 |
| General stores | 123.3 | 126.2 | 7.9 | 120.6 | 123.1 | -2.0 |
| Variety stores | 77.1 | 79.6 | 9.5 | 78.8 | 82.2 | -4.1 |
| Motor vehicle dealers | 1,447.4 | 1,158.8 | 14.4 | 1,316.1 | 1,386.9 | -5.1 |
| Used car dealers |  | - | - | - | - | - |
| Service stations | 477.9 | 449.7 | 17.4 | 457.7 | 446.2 | 2.6 |
| Garages | 97.0 | 90.4 | 13.2 | 94.8 | 94.8 | $\cdots$ |
| Automotive parts and accessories |  |  |  |  |  |  |
| stores | 148.2 | 120.7 | 17.8 | 139.7 | 128.4 | 8.8 |
| Men's clothing stores | 79.0 | 76.4 | 13.0 | 79.3 | 81.7 | -3.0 |
| Women's clothing stores | 124.6 | 125.9 | 8.2 | 115.4 | 117.9 | -2.1 |
| Family clothing stores | 98.2 | 98.2 | 21.6 | 94.9 | 92.2 | 2.9 |
| Specialty shoe stores | 8.9 | 9.0 | -2.3 | 7.6 | 7.1 | 7.7 |
| Family shoe stores | 67.2 | 64.9 | 19.0 | 60.3 | 57.0 | 5.7 |
| Hardware stores | 66.2 | 64.4 | 10.7 | 65.7 | 64.7 | 1.5 |
| Household furniture stores | 101.9 | 97.2 | 9.6 | 97.7 | 92.9 | 5.2 |
| Household appliance stores | 23.5 | 22.9 | 0.9 | 20.5 | 21.8 | -6.0 |
| Furniture, TV, radio and appliance stores | 48.5 | 52.8 | 8.5 | 45.9 | 49.1 | -6.5 |
| Pharmacies, patent medicine and |  |  |  |  |  |  |
| cosmetics stores | 200.5 | 192.1 | 12.7 | 203.3 | 200.0 | 1.6 |
| Book and stationery stores | 28.2 | 30.7 | 9.0 | 29.1 | 29.4 | -1.0 |
| Florists . | 21.0 | 20.0 | 8.0 | 23.4 | 23.9 | -2.0 |
| Jewellery stores | 49.7 | 50.4 | 20.5 | 60.2 | 59.2 | 1.8 |
| Sporting goods and accessories stores | 63.4 | 67.3 | 16.3 | 79.5 | 77.2 | 3.0 |
| Personal accessories stores | 87.0 | 90.5 | 14.2 | 92.6 | 92.5 | 0.1 |
| All other stores | 711.2 | 692.1 | 12.0 | 719.2 | 711.8 | 1.0 |
| Total, all stores | 6,674.0 | 6,292.9 | 13.1 | 6,523.1 | 6,603.3 | -1.2 |

## p Preliminary figures <br> $r$ Revised figures

Retail Trade, October 1979 - Advance Information Seasonally adjusted retail sales for October were $\$ 6,523.1$ million, a decrease of $1.2 \%$ from the $\$ 6,603.3$ million recorded in September. Sales decreased in 13 of the 28 trade groups with the largest drops posted by general merchandise stores ( $-11.5 \%$ ), furniture, TV, radio and appliance stores ( $-6.5 \%$ ) and household appliance stores ( $-6.0 \%$ ). The largest increase was shown for automotive parts and accessories stores $(+8.8 \%)$. Seven provinces reported decreased sales from September, ranging from $-4.7 \%$ for New Brunswick to -0.4\% for Quebec. Sales increases were reported in Alberta ( $+4.2 \%$ ), Nova Scotia ( $+0.2 \%$ ) and Saskatchewan (+0.1\%).

Total retail trade without seasonal adjustment reached $\$ 6,674.0$ million, an increase of $13.1 \%$ over October 1978. Sales advanced in all trade groups with the exception of general merchandise stores ( $-8.1 \%$ ) and specialty shoe stores ( $-2.3 \%$ ). The largest sales gains were for used car dealers ( $+31.9 \%$ ), family clothing stores ( $+21.6 \%$ ) and jewellery stores $(+20.5 \%)$. Sales were up in all provinces ranging from $24.1 \%$ for Alberta to $9.9 \%$ for Nova Scotia. Montreal sales rose
$11.8 \%$; Toronto, $10.3 \%$; Winnipeg, $13.1 \%$; and Vancouver, 11.7\%.

Cumulative sales for January to October 1979 were $\$ 61,905.8$ million, an increase of $12.2 \%$ over the first 10 months in 1978.

Revised total retail trade, without seasonal adjustment, for September 1979 was $\$ 6,292.9$ million, up 4.0\% from September 1978.

For further information, order the October issue of Retail Trade (63-005; \$3.50/\$35), or contact the Retail Trade Section (613-996-9304), Merchandising and Services Division, Statistics Canada, Ottawa K1A OV4. (see table on next page).

Retail Trade, All Stores, by Province and Selected Metropolitan Areas
October 1979 - Advance Information

|  | Unadjusted |  |  | Seasonally Adjusted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales All Stores |  | Oct. 79/ Oct. 78 | Sales All Stores |  | Oct. 79/ <br> Sept. 79 |
|  | $\begin{array}{r} \text { Oct. } \\ \text { 1979p } \end{array}$ | $\begin{aligned} & \text { Sept. } \\ & 1979 r \end{aligned}$ |  | $\begin{array}{r} \text { Oct. } \\ \text { 1979p } \end{array}$ | Sept. 1979r |  |
|  | (\$ millions) |  | \% | (\$ millions) |  | \% |
| Newfoundland | 125.6 | 116.9 | 11.9 | 120.9 | 122.2 | -1.1 |
| Prince Edward Island | 29.6 | 28.4 | 13.8 | 28.6 | 29.0 | -1.5 |
| Nova Scotia | 210.1 | 199.5 | 9.9 | 208.8 | 208.4 | 0.2 |
| New Brunswick | 171.2 | 163.7 | 19.5 | 164.4 | 172.4 | -4.7 |
| Quebec | 1,694.7 | 1,567.5 | 13.5 | 1,640.3 | 1,646.3 | -0.4 |
| Ontario | 2,391.2 | 2,257.2 | 10.3 | 2,344.2 | 2,376.5 | -1.4 |
| Manitoba | 247.7 | 239.2 | 12.7 | 236.7 | 245.9 | -3.8 |
| Saskatchewan | 281.1 | 261.7 | 12.2 | 274.1 | 273.8 | 0.1 |
| Alberta | 721.0 | 661.7 | 24.1 | 711.5 | 682.6 | 4.2 |
| British Columbia | 784.5 | 778.7 | 12.0 | 789.2 | 804.8 | -1.9 |
| Yukon | 6.1 | 6.3 | 4.2 | 17.2 | 18.8 | -8.8 |
| Northwest Territories | 11.1 | 12.2 | 9.3 | 17.2 | 18.8 | -8.8 |
| Canada | 6,674.0 | 6,292.9 | 13.1 | 6,523.1 | 6,603.3 | -1.2 |
| Montreal | 779.0 | 722.9 | 11.8 | - | - | - |
| Toronto | 853.8 | 801.4 | 10.3 | - | - | - |
| Winnipeg | 155.1 | 150.1 | 13.1 | - | - | - |
| Vancouver | 390.8 | 386.4 | 11.7 | - | . - | - |

p Preliminary figures
$r$ Revised figures

Steel Ingots, Week Ended December 8, 1979 Advance Information
Preliminary estimate of steel ingots production for the week ended December 8 was 365,037 short tons (331 156 t), an increase of $3.1 \%$ from the preceding week's total of 354,060 short tons ( 321198 t ). The comparable week's total in 1978 was 329,572 short tons (298983 t).
The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166211 t) equalling 100 was 199.2 in the current week, 193.2 a week earlier and 179.9 a year earlier.
For further information, contact J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.



Thursday, December 13, 1979

## CONTENTS

2. Financial Institutions, Third Quarter 1979

2 Pulpwood and Wood Residue, October 1979
DEC 271979

3 Stocks of Frozen Poultry Products, December 1979
3 The Non-residential General Building Contracting Industry, 1978
3 Asphalt Roofing Manufacturers, 1978
4 Electric Power Statistics, 1978

> Updated Directory Reveals Where Ultimate Business Control Lles
> Released today is the publication Inter-corporate Ownership, a Statistics Canada directory of 'who owns what' among Canadian businesses. The publication is an update of a highly popular report published in March 1978; this latest version reflects the corporate ownership situation as of July 1, 1979.
> Inter-corporate Ownership is compiled to provide government with one of the tools needed to analyse and evaluate the effects of foreign investment in Canada and of corporate concentration within the economy. It is also used extensively by businesses, consultants, investment advisors and university researchers.
> More detailed information on Inter-corporate Ownership (catalogue61-517, $\$ 35$ in Canada, \$42 elsewhere) is provided on Page 4 . of today's Daily.

## PUBLICATIONS RELEASED

53-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Urban Transit, October 1979

61-517 (Canada: \$35; Other Countries: \$42) Inter-corporate Ownership, 1978-79
62-001 (\$2.50/\$25) The Consumer Price Index for Canada and Regional Cities, November 1979 - Available Friday, December 14, 1979 at 7 a.m.

Financial Institutions
Third Quarter 1979 - Advance Information
$\left.\begin{array}{lllllll}\hline & & & & \text { Change From } \\ \text { Same Period }\end{array}\right)$

Further information will be contained in the Statistics Canada publication Financial Institutions, Financial Statistics, third quarter 1979 (61-006, \$7.50/\$30).

Pulpwood and Wood Residue, October 1979 Advance Information
Roundwood production increased by $4.6 \%$ to 1,665,363 cunits ( 4715775 m 3 ) in October 1979 from $1,591,590$ cunits ( 4506874 m 3 ) a year earlier. Receipts of wood residue were up $9.2 \%$ to $1,299,811$ cunits ( 3680648 m 3 ) from 1,190,839 cunits (3 372074 m 3 ).

Consumption of roundwood and wood residue increased by $4.4 \%$ to $2,659,563$ cunits ( 7531031 m 3 ) from 2,547,545 cunits ( 7213832 m 3 ) and the closing inventory of these two products increased by $0.5 \%$ to $9,572,033$ cunits ( $27104934 \mathrm{m3}$ ) from 9,525,983 cunits (26 974536 m 3 ).

For further information, order the October issue of Pulpwood and Wood Residue Statistics (25-001, $\$ 1.50 / \$ 15$ ), or contact Colin Sturton (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

## Selected Principal Statistics for the Asphalt Roofing Manufacturers

1977 and 1978 - Advance Information

| S.I.C. 2720 |  | 1977 | 1978 | \% Change |
| :---: | :---: | :---: | :---: | :---: |
| Establishments | No. | 15 | 17 | 13.3 |
| Manufacturing Activity: |  |  |  |  |
| Production and related workers | No. | 998 | 1,043 | 4.5 |
| Man-hours paid | 000's | 2,127 | 2,169 | 2.0 |
| Manufacturing wages | \$000 | 13,695 | 14,605 | 6.6 |
| Cost of fuel and electricity | \$000 | 3,526 | 3,995 | 13.3 |
| Cost of materials and supplies | \$000 | 91,161 | 110,731 | 21.5 |
| Value of shipments and amount received for work done | \$000 | 153,526 | 179,294 | 16.8 |
| Value added | \$000 | 62,363 | 64,215 | 3.0 |
| Total Activity: |  |  |  |  |
| Total employees | No. | 1,540 | 1,467 | -4.7 |
| Total salaries and wages | \$000 | 22,348 | 22,521 | 0.8 |
| Total value added | \$000 | 64,246 | 67,080 | 4.4 |

For further information, contact Mr. G.W.Barrett (613-992-0950), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6. Complete data will be published in Asphalt Roofing Manufacturers, 1978 (36-205, \$4.50).

Operating Revenue, Costs and Profit of Non-residential General Building Contractors
1978

|  | Maritimes 54 Establishments |  | Quebec 196 Establishments |  | Ontario <br> 219 Establishments |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | \% | \$ | \% | \$ | \% |
| Total operating revenue | 191,702,037 | 100.0 | 526,016,356 | 100.0 | 631,800,422 | 100.0 |
| Costs: |  |  |  |  |  |  |
| Subcontracts | 91,209,812 | 47.6 | 289,770,835 | 55.1 | 369,760,430 | 58.5 |
| Materials | 46,120,473 | 24.1 | 92,604,358 | 17.6 | 110,266,721 | 17.5 |
| Wages | 26,635,723 | 13.9 | 73,320,751 | 13.9 | 68,210,372 | 10.8 |
| Salaries | 10,471,919 | 5.5 | 25,816,904 | 4.9 | 37,762,353 | 6.0 |
| Other costs | 16,643,642 | 8.6 | 36,232,918 | 6.9 | 32,574,084 | 5.1 |
| Profit before income taxes | 620,468 | 0.3 | 8,270,590 | 1.6 | 13,226,462 | 2.1 |
|  | Prairie Region 166 Establishments |  | British Columbia 100 Establishments |  | Canada <br> 735 Estabilshments |  |
|  | \$ | \% | \$ | \% | \$ | \% |
| Total operating revenue | 871,695,602 | 100.0 | 492,206,374 | 100.0 | 2,713,420,791 | 100.0 |
| Costs: |  |  |  |  |  |  |
| Subcontracts | 508,151,684 | 58.3 | 245,488,202 | 49.9 | 1,504,380,963 | 55.4 |
| Materials | 149,768,757 | 17.2 | 94,383,046 | 19.2 | 493,143,355 | 18.2 |
| Wages | 117,624,950 | 13.5 | 96,739,939 | 19.6 | 382,531,735 | 14.1 |
| Salaries | 37,502,647 | 4.3 | 25,297,288 | 5.1 | 136,851,111 | 5.1 |
| Other costs | 45,734,956 | 5.2 | 24,919,398 | 5.1 | 156,104,998 | 5.7 |
| Profit before income taxes | 12,912,608 | 1.5 | 5,378,501 | 1.1 | 40,408,629 | 1.5 |

## The Non-residential General Bullding Contracting

 industry, 1978 - Advance InformationThis release provides information from a sample of some 735 general contractors primarily engaged in non-residential building during 1978. The businesses covered by this sample reported revenues during 1978 of $\$ 2.7$ billion. It is anticipated that full census data for this sector will be available by mid-1980. However, the sample from which the information in the accompanying table is derived is large enough to permit the release of ratios which will not vary appreciably from those derived from the completed census.
For further information, contact P.M. Schneider (613-995-8424), Construction Division, Statistics Canada, Ottawa K1A OT6.

Stocks of Frozen Poultry Products, December 1979 Advance Information
Cold storage holdings of frozen poultry products at December 1 amounted to 120.7 million pounds compared with last year's corresponding total of 79.5 million pounds.
For further information, order the October issue of Production and Stocks of Eggs and Poultry (23-003, $\$ 2.50 / \$ 25$ ), or contact P.L. Beerstecher (613-9954859), Agriculture Division, Statistics Canada, Ottawa K1A 0 L7.

Inter-corporate Ownership (61-517, \$35)
Inter-corporate Ownership, a Statistics Canada directory of "who owns what" among Canadian businesses shows that the Desmarais interests, the largest Canadian enterprise in terms of number of corporations, now control 195 corporations. Among the bestknown names in this group are Power Corporation of Canada, Canada Steamship Lines, Consolidated Bathurst, Investors Group, Laurentide Financial Corporation, Bathurst Paper, Voyageur, Montréal Trust and Investors Syndicate.

Inter-corporate Ownership is an update of a highly popular report published in March 1978. This latest version reflects the corporate ownership situation as of July 1, 1979.

The Canadian-controlled Weston interest numbers over 160 corporations, such as Eddy Paper Company, B.C. Packers, Loblaw Companies, Weston Bakeries, Kelly Douglas and Co. and Westfair Foods.

The Irving group, with some 20 additions since the last count, now stands at 140 corporations. These take in Irving Oil, Moncton Publishing Co., University Press of New Brunswick, Irving Steamships, St. John Shipbuilding and Dry Dock Co., St. George Pulp and Paper and Key Anacon Mines.

Edper Investments Ltd. has rapidly increased to more than 105 corporations as a result of the takeover of Brascan and Trizec Corporation.

Cemp Investments heads a conglomerate of more than 100 corporations such as Cadillac Fairview, Seagram Company, G.M. Resources and Texas Pacific Oil Co. Inc. (in the U.S.).

Other findings include:

- The Black Group controls Argus Corp., Warspite Corporation, Ravelston Corp., Hollinger Argus, Dominion Stores, Standard Broadcasting, General Bakeries and Bushnell Communications.
- Gulf and Western's enterprise (67 corporations) has substantially increased with the recent takeover of Simmons Limited.
- The Government of Canada controls in excess of 100 corporations including Pacific Petroleum, acquired in 1978.
- The Rothmans Group of South Africa controls Rothmans of Canada, Rock City Tobacco Company, Carling O'Keefe Ltd., Jordan Wines, Le Club de Hockey les Nordiques, The Argonaut Football Club of Toronto and Gold Seal Champagne Company.
- The Government of Great Britain controls over 50 Canadian corporations including B.P. Canada Ltd., British Leyland Ltd., Ferranti Limited, Rolls-Royce Ltd., Chatelaine Restaurants and Slater Steel Industries.
- The Government of France controls over 20 Canadian corporations, among them being Credit Lyonnais, Hudson Trading and Investing Corporation, Automobiles Renault Canada, Aquitaine Oil Corp., Universal Gas and M \& T Chemicals.
- The Government of West Germany controls about a dozen corporations including VIAG and S.K.W. Canada and owns 20\% of the German corporation Volkswagenverk A.G., which in turn controls Volkswagen Canada Limited.
- The Government of U.S.S.R. owns and controls 11 known Canadian corporations, including Morflot Freightlines Ltd. of British Columbia, Socan Aircraft of Alberta and Belarus Equipment Canada Ltd. of Ontario.
The 1978-79 issue of Inter-corporate Ownership, though now a one-volume publication priced at only $\$ 35$, is more comprehensive than its March 1978 forerunner. It includes ownership by individuals and related groups and considers the effect of options, insider holdings, convertible shares and interlocking directorships in determining control.

Inter-corporate Ownership is compiled to provide government with one of the tools needed to analyse and evaluate the effects of foreign investment in Canada and of corporate concentration. It is also used extensively by business, consultants, investment advisors, and university researchers.

With inclusion of a Standard Industrial Classification (SIC) for each active Canadian corporation and a provincial residence, a picture of regional and industrial participation for a group of companies is presented. This publication also contains an alphabetical list of all foreign-controlled corporations, even those without inter-corporate ownership.

The information collected is based primarily upon non-confidential returns filed by Canadian corporations under the Corporations and Labour Unions Returns Act (CALURA). Supplementary sources for the latest edition include such international publications as Moody's, Jane's, Who Owns Whom and Standard and Poor's.

Inter-corporate Ownership (catalogue 61-517, \$35 in Canada, $\$ 42$ elsewhere), is available from Publications Distribution, Statistics Canada, Ottawa K1A OT6. For further information, contact P. Blitt (613-9959804), Chief, Corporations Section, Corporations and 'Labour Unions Returns Act Subdivision, Business Finance Division, Statistics Canada, Ottawa K1A OT6.

Electric Power Statistics, 1978 - Advance Information Advance information from the publication Electric Power Statistics: Volume II - Annual Statistics, 1978 is now available.

For further information, order the 1978 issue of catalogue 57-202 or contact David Madsen (613-9920491), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Friday, December 14, 1979

## CONTENTS

## 2 Provincial Government Finance, Assets, Liabilities and Sources and Uses of Funds, 1977

2 Railway Carloadings, 9 Days Ended November 30, 1979

## 1976 Census - Public Use Sample Tapes

Now available are the Public Use Sample Tape (PUST) files of the 1976 Census of Population and Housing which contain unaggregated records of the responses for a $1 \%$ sample of all individuals, households and families in Canada (names and addresses are deleted from the records to preserve confidentiality).
Because the files list the characteristics of each individual person, household or family, it is possible for data users to create their own tabulations and cross-tabulations of age, sex, relationship to household head, mother tongue, level of schooling, labour force activity, number of persons and children in families and households, mobility, type and tenure of dwelling, and so on. As well, sophisticated techniques of multivariate statistical analysis can be employed by processing the files with software packages such as SPSS or with customized programs. The $1 \%$ sample files can be used economically in the formulating and testing of hypotheses, carrying out basic research or teaching techniques of analysis with 'live' data.

There are three separate files available: for persons, households and families and each is priced at $\$ 300$. Documentation covering all three files is available for $\$ 50$ per copy. A complete set of files plus documentation costs $\$ 950$. A brochure describing the contents of the files in detail may be obtained from User Summary Tape Services, CANSIM Division, Statistics Canada, Ottawa K1A 0Z8. For further information, contact Russell Page or Suzanne Gailloux (613-995-0097).

## Imports by Commodities

Commodity-country import trade statistics for September 1979 are now available in advance of the regular publication. For information, contact G.L. Blaney (613-995-6305), External Trade Division, Statistics Canada, Ottawa K1A $0 T 6$.
(continued)

## pUBLICATIONS RELEASED



|  | Eastern Division | Western Division | Canada |
| :---: | :---: | :---: | :---: |
| Total carioad traftic: |  |  |  |
| Short tons, 1979 | 3,852,701 | 3,178,955 | 7,031,656 |
| Short tons, 1978 | 3,447,054 | 3,235,352 | 6,682,406 |
| Metric tonnes, 1979 | 3495112 | 2883899 | 6379011 |
| Metric tonnes, 1978 | 3127115 | 2935062 | 6062177 |
| \% change | 11.8 | -1.7 | 5.2 |
| Cars, 1979 | 56,159 | 46,749 | 102,908 |
| Cars, 1978 | 56,043 | 47,534 | 103,577 |
| \% change | 0.2 | -1.7 | -0.7 |
| Piggyback traffic: |  |  |  |
| Short tons, 1979 | 202,586 | 106,354 | 308,940 |
| Short tons, 1978 | 230,602 | 88,987 | 319,589 |
| Metric tonnes, 1979 | 183783 | 96483 | 280266 |
| Metric tonnes, 1978 | 209199 | 80728 | 289927 |
| \% change | -12.1 | 19.5 | -3.3 |
| Cars, 1979 | 6,218 | 3,444 | 9,662 |
| Cars, 1978 | 7,009 | 3,526 | 10,535 |
| \% change | -11.3 | -2.3 | -8.3 |
| Year-to-date |  |  |  |
| Total carload traffic: |  |  |  |
| Short tons, 1979 | 131,986,725 | 110,566,408 | 242,553,133 |
| Short tons, 1978 | 113,034,644 | 108,833,117 | 221,867,761 |
| Metric tonnes, 1979 | 119736343 | 100304158 | 220040501 |
| Metric tonnes, 1978 | 102543304 | 98731743 | 201275047 |
| \% change | 16.8 | 1.6 | 9.3 |
| Cars, 1979 | 2,003,396 | 1,606,389 | 3,609,785 |
| Cars, 1978 | 1,828,096 | 1,617,330 | 3,445,426 |
| \% change | 9.6 | -0.7 | 4.8 |
| Piggyback traffic: |  |  |  |
| Short tons, 1979 | 7,228,384 | 3,033,289 | 10,261,673 |
| Short tons, 1978 | 7,810,850 | 2,928,153 | 10,739,003 |
| Metric tonnes, 1979 | 6557480 | 2751753 | 9309233 |
| Metric tonnes, 1978 | 7085884 | 2656376 | 9742260 |
| \% change | -7.5 | 3.6 | -4.4 |
| Cars, 1979 | 222,564 | 113,308 | 355,872 |
| Cars, 1978 | 236,851 | 114,499 | 351,350 |
| \% change | -6.0 | -1.0 | 1.3 |

[^12]
## Railway Carioadings, 9 Days Ended November 30,

 1979 (Published Only in the Daily)Railways operating in Canada loaded 6.4 million $t(7.0$ million short tons) of revenue freight in the abovenoted period, an increase of 5.2\% from the corresponding nine days in 1978. Tonnage in the East increased $11.8 \%$, while in the West shipments were down $1.7 \%$.

Container-trailer (piggyback) movements (included above) fell $12.1 \%$ in the East and rose 19.5\% in the West to register an over-all decrease of $3.3 \%$.

In the first 11 months of 1979, rail freight loadings aggregated 220.0 million $t$ ( 242.6 million short tons), up 9.3\% from the 1978 level. During the same cumulative period, cars loaded rose $4.8 \%$ while container-trailer (piggyback) traffic declined 4.4\%.

For further information, contact M. Vallières (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Provincial Government Finance, Assets, Llabilities and Sources and Uses of Funds, 1977 - Advance Information
The financial assets of Canada's provincial and territorial governments totalled $\$ 37,729.9$ million at March 31, 1978, an increase of $\$ 5,063.2$ million ( $15.5 \%$ ) from $\$ 32,666.7$ million a year earlier. Their liabilities amounted to $\$ 40,505.8$ million, up $\$ 4,837.3$ million ( $13.6 \%$ ) from $\$ 35,668.5$ million at March 31, 1977.

For further information, order the 1977 issue of Provincial Government Finance, Assets, Liabilities and Sources and Uses of Funds (68-209, \$8), or contact the Provincial Government Section (613-995-8201), Public Finance Division, Statistics Canada, Ottawa K1A OT6.


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3 Federal Government Enterprise Finance, 1978
3 Crude Petroleum and Natural Gas Industry Statistics, 1978
3 The Consumer Price Index, November 1979

## Exports by Commodities

Commodity-country export trade statistics for October 1979 are now available. in advance of the regular publication. For information, contact G.L. Blaney (613-995-6305), External Trade Division, Statistics Canada, Ottawa K1A 0T6.

## PUBLICATIONS RELEASED

22-201 (\$7) Grain Trade of Canada, 1977-78
26-213 (\$6) The Crude Petroleum and Natural Gas Industry, 1978
43-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Domestic Refrigerators and Freezers, October 1979
46-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Sales of Paints, Varnishes and Lacquers, October 1979
(continued) $\begin{array}{ll}\square a & a \\ \because & \ddots \\ \because & \because \\ \because & \ddots \\ \because & \ddots\end{array}$ E


56-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Radio Broadcasting, August 1979 .
65-003 Canada: $\$ 10 / \$ 40$; Other Countries: $\$ 12 / \$ 48$ ) Exports by Countries, January-September 1979

73-001p (N/C) Preliminary Unemployemnt Insurance Statistics, September 1979
81-241 (Canada: \$7; Other Countries: \$8.40) Teachers in Universities, 1977-78
81-253 (\$6) Continuing Education, Participation In Programs of Educational Institutions, 1977-78

## Service Bulletins:

41-010 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Minerals - Vol. 7, No. 6, Consumption of Non-metallic Minerals, 1978

87-001 (\$1.50/\$15) Culture Statistics - Vol. 2, No. 11, Recording Industry, 1978

Radio Broadcasting, September 1979 - Advance Information
Gross national AM and FM radio air-time sales were $\$ 10.0$ million in September, an increase of 33.3\% from $\$ 7.5$ million in September 1978. Net national sales after deduction of agency and other commissions amounted to $\$ 8.5$ million, up $32.8 \%$ from $\$ 6.4$ million in the previous year.

Net local air-time sales were up $12.1 \%$ to $\$ 21.3$ million in September from $\$ 19.0$ million.

Gross radio air-time sales for January to September 1979 were $\$ 264.4$ million compared to $\$ 231.5$ million in the 1978 period, an increase of $14.2 \%$. Net sales rose $14.0 \%$ to $\$ 245.7$ million from $\$ 215.5$ million.

For further information, order the September issue of Radio Broadcasting (56-003, \$1.50/\$15), or contact J.R. Slattery (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Particle Board, October 1979 - Advance Information Canadian firms produced $36,952,000$ square feet $5 / 8^{\prime \prime}$ basis ( 54497 m 3 ) of Type 1 particle board in October, an increase of $29.5 \%$ from $28,535,000$ square feet $5 / 8^{\prime \prime}$ basis ( $42084 \mathrm{m3}$ ) a year earlier. Production of Type II. particle board was up $9.4 \%$ to $44,009,000$ square feet 5/8" basis ( 64905 m 3 ) from 40,244,000 square feet 5/8" basis (59 352 m 3 ) in October 1978.

For further information, contact Colin Sturton (613-992-5140), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6, or order the October issue of Particle Board (36-003, $\$ 1.50 / \$ 15)$.

Footwear Statistics, October 1979 - Advance Information
Advance information from the Footwear Statistics report for the month of October is now available.

For further information, order the October issue of Footwear Statistics (33-002, \$1.50/\$15), or contact G. Elliot (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

Production, Consumption and Inventories of Rubber, October 1979 - Advance Information
Canadian production of rubber increased to $55,329,000$ pounds ( 25097000 kg ) in October from $48,393,000$ pounds ( 21950000 kg ) in October 1978.

Consumption* of rubber in October 1979 was $65,895,000$ pounds ( 29889000 kg ).

* Users of these data should note that there has been a change in methodology, commencing with January 1979 statistics.
For further information, order the October issue of Production, Consumption and Inventories of Rubber (33-003, $\$ 1.50 / \$ 15$ ), or contact G. Elliot (613-9922231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Electric Storage Batteries, October 1979 - Advance Information
Advance information from the Factory Sales of Electric Storage Batteries report for the month of October is now available.
For further information, order the October issue of Factory Sales of Electric Storage Batteries (43-005, $\$ 1.50 / \$ 15)$, or contact J.G.' Pell (613-992-8006), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Olls and Fats, October 1979 - Advance Information Advance information from the Oils and Fats report for the month of October is now available:

For further information, order the October issue of Oils and Fats (32-006, \$1.50/\$15), or contact Rod Ralph (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

Federal Government Enterprise Finance, 1978 Advance Information
Federal government enterprises had income of $\$ 10,496.8$ million in the fiscal year ended nearest to December 31, 1978. Expenditure for the corresponding period amounted to $\$ 9,845.1$ million. On a "financial management" basis this resulted in a net profit of $\$ 505.6$ million after provision for income tax.
The publication, Federal Government Enterprise Finance, 1978 will be released at a late date. For further information, contact G.M. Mcllveen (613-995-9894), Public Finance Division, Statistics Canada, Ottawa K1A $0 T 6$.

## Crude Petroleum and Naturai Gas Industry Statistics,

 1979 Preliminary and 1978 Final - Advance InformationAdvance information on preliminary 1979 and final 1978 statistics for production of crude petroleum, natural gas, and natural gas by-products is now available.

For further information, contact Gary Smalldridge (613-992-0491), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

The Consumer Price Index, November 1979 (62-001, \$2.50/\$25)
National Highiights
The All-items Consumer Price Index for Canada ( $1971=100$ ) increased by $1.0 \%$ from a level of 195.9 in October to 1978 -if November. As a result, the 12month rise between November 1978 and November 1979 stood at $9.4 \%$, up marginally from the $9.3 \%$ registered in the previous 12 -month period. Higher transportation costs and increased housing charges were the major factors in the over-all monthly CPI rise, having been responsible for about two-thirds of the increase. The index for all items excluding food advanced by $1.2 \%$ in November, up from the $0.8 \%$ increase registered in the previous month. In contrast, the food index rose by $0.2 \%$, down from the $0.7 \%$ rise registered in October.
The $0.2 \%$ increase in the food index was largely attributable to higher prices for restaurant meals. The food-away-from-home index rose by $0.9 \%$ in November, resulting in an increase of $12.0 \%$ over its level in November 1978. The food-at-home index rose by $0.1 \%$ as lower prices for selected beef and pork cuts and for fresh fruit dampened the impact of higher prices for dairy products, especially in the provinces of Ontario and Saskatchewan and for turkey, sugar and coffee. In November, the food-at-home index stood 12.3\% above its level in November 1978.
Higher 1980 new car retail purchase prices which on average, after adjustment for quality changes, were up 4.7\% over the October prices for the 1979 model cars, coupled with increased automobile operation and maintenance charges, were largely responsible for the $1.2 \%$ rise in the index for all items excluding food. As well, within the transportation component, higher air fares were also recorded. Within the housing component, increases were registered for both rented and owned accommodation, fuel oil and for household furnishings and equipment. Other notable contribu-
ting factors included higher prices for selected men's and boys' clothing items and increased charges for clothing services. Price increases were also registered for dental care, haircuts and hairdressing services and for alcoholic beverages consumed in licensed premises. Between November 1978 and November 1979, the index for all items excluding food advanced by $8.6 \%$, up from the $8.4 \%$ increase registered in the previous 12 -month period.
Viewed in terms of goods and services, the price level for goods, including food, advanced by $1.0 \%$ in the latest month, while that for services increased by $0.8 \%$. As a result, between November 1978 and November 1979, the price level for goods advanced by $10.7 \%$, while that for services rose by $7.6 \%$.

On a seasonally adjusted basis, the All-items Consumer Price Index rose by $0.9 \%$ between October and November: this comprised a $0.5 \%$ increase in the food index and a $1.0 \%$ increase in the index for all items excluding food.

## Clty Highlights

Between October and . November, consumer prices rose in all cities for which CPIs are produced with increases ranging from $0.4 \%$ in Charlottetown/Summerside to $1.7 \%$ in St. John's. Higher food prices and increased electricity rates were the principal factors accounting for the larger than national average increase in ennsumer prices in St. John's, while in Charlottetown/Summerside, the lower increase primarily reflects a decline in electricity rates. The increase in 1980 car prices, automobile operation and maintenance charges and in air fares affected all cities.

## St. John's

All items: October to November 1979, up 1.7\%; November 1978 to November 1979, up 9.8\%.

Main monthly contributors: increased prices for new automobiles, fuel oil, gasoline and higher electricity rates. Prices also up for beef, turkey and soft drinks.

## Charlottetown/Summerside

All items: October to November 1979, up 0.4\%, November 1978 to November 1979, up 8.6\%.

Main monthly contributors: new car prices and automobile operation charges increased. Fuel oil prices advanced while electricity rates declined.

## Hallifax

All items: October to November 1979, up 1.2\%; November 1978 to November 1979, up 9.0\%.

Main monthly contributors: higher prices for new cars and automobile operation charges. Prices for fuel oil, coffee and soft drinks advanced while those for beef declined.

## Saint John

All items: October to November 1979, up 0.6\%; November 1978 to November 1979, up 9.3\%.

Main monthly contributors: new car prices and automobile operation charges increased. Fuel oil prices up. Prices for meat and fresh fruit declined.

## Quebec City

All items: October to November 1979, up 0.9\%; November 1978 to November 1979, up 10.0\%.

Main monthly contributors: higher prices for new cars and increased automobile operation charges. Fuel oil prices rose. Prices up for restaurant meals.
(continued)

## The Consumer Price Index and Major Components, Canada

(1971=100)

|  | Indexes |  |  | Percentage Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | November 1979 from |  |
|  | $\begin{aligned} & \text { Nov. } \\ & 1979 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 1979 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1978 \end{aligned}$ | $\begin{aligned} & \hline \text { Oct. } \\ & 1979 \end{aligned}$ | Nov. $1978$ |
| All items | 197.8 | 195.9 | 180.8 | 1.0 | 9.4 |
| Food | 241.0 | 240.4 | 214.8 | 0.2 | 12.2 |
| All items excluding food | 183.6 | 181.5 | 169.0 | 1.2 | 8.6 |
| Housing | 191.4 | 190.1 | 179.3 | 0.7 | 6.7 |
| Clothing | 168.5 | 166.5 | 151.0 | 1.2 | 11.6 |
| Transportation | 188.1 | 183.1 | 168.4 | 2.7 | 11.7 |
| Health and personal care | 188.1 | 185.2 | 172.0 | 1.6 | 9.4 |
| Recreation, reading and education | 164.1 | 163.0 | 151.9 | 0.7 | 8.0 |
| Tobacco and alcohol | 170.8 | 170.3 | 159.1 | 0.3 | 7.4 |
| Purchasing power of the 1971 consumer doliar | 0.51 | 0.51 | 0.55 |  |  |
| All-items Consumer Price Index converted to $1961=100$ | 263.9 |  |  |  |  |

## Montreal

All items: October to November 1979, up 0.8\%; November 1978 to November 1979, up 10.3\%.

Main monthly contributors: higher prices for new cars and increased automobile operation charges. Prices of household furnishings and fuel oil rose. Increased dental care charges.

## Ottawa

All items: October to November 1979, up 1.1\%; November 1978 to November 1979, up 9.3\%.

Main monthly contributors: increased prices for new cars, gasoline, selected clothing items, household furnishings and fuel oil. Prices up for dairy products and restaurant meals.

## Toronto

All items: October to November 1979, up 1.2\%; November 1978 to November 1979, up 9.7\%.

Main monthly contributors: higher prices for new cars, gasoline, selected clothing items, household furnishings and fuel oil. Increased prices for dairy products and restaurant meals.

## Thunder Bay

All items: October to November 1979, up 0.8\%; November 1978 to November 1979, up 9.2\%.

Main monthly contributors: increased new car prices and automobile operation charges. Higher men's wear prices. Increased shelter charges and fuel oil prices. Prices up for dairy products.

## Winnipeg

All items: October to November 1979, up 0.9\%; November 1978 to November 1979, up 9.3\%.

Main monthly contributors: higher new car prices and automobile operation charges. Clothing prices and shelter charges up. Prices also up for restaurant meals while meat prices declined.

## Regina

All items: October to November 1979, up 1.1\%; November 1978 to November 1979, up 9.4\%.

Main monthly contributors: higher prices for new cars and selected clothing items. Automobile operation charges up. Increased prices for restaurant meals while meat prices declined.

## Saskatoon

All items: October to November 1979, up 1.3\%; November 1978 to November 1979, up 10.5\%.

Main monthly contributors: higher prices for new cars, household furnishings and selected clothing items. Increased automobile operation charges. Prices also up for restaurant meals.

## Edmonton

All items: October to November 1979, up 0.7\%; November 1978 to November 1979, up 8.7\%.

Main monthly contributors: higher prices for new cars, gasoline, clothing and household furnishings. Increased shelter charges. Fresh fruit and meat prices declined.

## Calgary

All items: October to November 1979, up 0.7\%; November 1978 to November 1979, up 8.9\%.

Main monthly contributors: higher prices for new cars, gasoline and household furnishings. Higher shelter charges. Prices for restaurant meals increased while those for meat and fresh produce declined.

## Vancouver

All items: October to November 1979, up 0.6\%; November 1978 to November 1979, up 7.5\%.

Main monthly contributors: higher prices for new cars and increased automobile operation charges. Prices up for selected clothing items and shelter charges. Meat prices declined.
(see tables on pages 5 and 6)

Consumer Price Indexes for Canada, Major Components, Sub-groups and Special Aggregates, not Seasonally Adjusted - Concluded
(1971=100)

| Major components, sub-groups and special aggregates | ndexes | Percentage Change |  |
| :---: | :---: | :---: | :---: |
|  |  | November 1979 from |  |
|  | Nov. 1979 | $\begin{aligned} & \hline \text { Oct. } \\ & 1979 \end{aligned}$ | Nov. $1978$ |
| Reclassified by goods and services |  |  |  |
| Goods and services | 197.8 | 1.0 | 9.4 |
| Goods | 202.0 | 1.0 | 10.7 |
| Durable goods | 159.5 | 2.6 | 9.5 |
| Semi-durable goods | 164.2 | 1.4 | 10.6 |
| Non-durable goods | 222.5 | 0.4 | 11.1 |
| Services | 192.5 | 0.8 | 7.6 |
| Speclal aggregates |  |  |  |
| All items excluding food | 183.6 | 1.2 | 8.6 |
| All items excluding energy | 194.8 | 0.9 | 9.2 |
| Energy | 239.6 | 0.9 | 11.9 |
| All items excluding food and energy | 178.3 | 1.2 | 8.3 |

Month-to-Month Percentage Changes in the Unadjusted and Seasonaliy Adjusted Consumer Price Index for Canada*


- För some elaboration of methodology, sèe Appendix (A) of Consumer Prices and Price Indexes (Catalogue 62-010).
*: Seasonally. adjusted data are revised annually using updated seasonal adjustment factors. For more information, refer to Appendix II, Consumer Prices and Price Indexes (Catalogue 62-010).
. For an explanation of the non-availability of data previous to October 1978, see Appendix II, Section B(2), Consumer Prices and Price Indexes (Catalogue 62-010).


## Consumer Price Indexes for Regional Citles of Canada

The indexes in this table measure within each city the percentage change in consumer prices from the base period to subsequent time periods. They cannot be used to compare levels of prices between cities.*

|  | All items | Food | Housing | Clothing (1 | Trans-portation | Health and personal care | Recreation reading and education | Tobacco and alcohol |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| St. John's |  |  |  |  |  |  |  |  |
| November 1979 index | 208.8 | 264.4 | 210.5 | 160.7 | 187.8 | 197.9 | 159.5 | 170:2 |
| October 1979 index | 205.3 | 259.0 | 207.6 | 159.8 | 181.6 | 196.4 | 158:1 | 170.2 |
| \% change from October 1979 | 1.7 | 2.1 | 1.4 | 0.6 | 3.4 | 0.8 | $0: 9$ | 0.0 |
| \% change from November 1978 | 9.8 | 13.7 | 7.7 | 10.8 | 10.9 | 8.7 | 6.9 | 7.3 |
| Charlottetown/Summerside** |  |  |  |  |  |  |  |  |
| November 1979 index | 157.0 | 166.8 | 160.0 | 139.4 | 156.6 | 154.9 | 138.6 | 142.6 |
| October 1979 index | 156.3 | 167.4 | 160.0 | 138.1 | 152.8 | 151.8 | 137.4 | 142.6 |
| \% change from October 1979 | 0.4 | -0.4 | 0.0 | 0.9 | 2.5 | 2.0 | 0.9 | 0.0 |
| \% change from November 1978 | 8.6 | 11.6 | 6.1 | 10.7 | 9.4 | 8.9 | 7.3 | 8.7 |
| Halilax |  |  |  |  |  |  |  |  |
| November 1979 index | 194.0 | 235.2 | 191.0 | 161.4 | 187.6 | 175.4 | 157.3 | 162.1 |
| October 1979 index | 191.7 | 234.2 | 189.1 | 159.9 | 181.7 | 172.2 | 156.5 | 162.1 |
| \% change from October 1979 | 1.2 | 0.4 | 1.0 | 0.9 | 3.2 | 1.9 | 0.5 | 0.0 |
| \% change from November 1978 | 9.0 | 11.9 | 6.0 | 12.0 | 10.2 | 8.5 | 6.6 | 12.5 |
| Saint John |  |  |  |  |  |  |  |  |
| November 1979 index | 198.1 | 242.4 | 195.9 | 157.2 | 185.8 | 183.2 | 174.9 | 161.6 |
| October 1979 index | 196.9 | 243.3 | 194.7 | 156.4 | 181.0 | 181.3 | 174.0 | 161.6 |
| \% change from October 1979 | 0.6 | -0.4 | 0.6 | 0.5 | 2.7 | 1.0 | 0.5 | 0.0 |
| \% change from November 1978 | 9.3 | 12.7 | 7.2 | 11.6 | 8.6 | 6.4 | 8.9 | 8.7 |
| Quebec |  |  |  |  |  |  |  |  |
| November 1979 index | 195.2 | 237.9 | 191.7 | 151.5 | 187.9 | 185.3 | 167.9 | 170.3 |
| October 1979 index | 193.4 | 237.3 | 190.4 | 150.9 | 182.6 | 183.6 | 167.1 | 169.2 |
| \% change from October 1979 | 0.9 | 0.3 | 0.7 | 0.4 | 2.9 | 0.9 | 0.5 | 0.6 |
| \% change from November 1978 | 10.0 | 12.5 | 8.7 | 10.3 | 10.3 | 8.7 | 11.3 | 6.2 |
| Montreal |  |  |  |  |  |  |  |  |
| November 1979 index | 195.9 | 239.0 | 183.1 | 168.1 | 192.2 | 191.7 | 165.3 | 175.1 |
| October 1979 index | 194.3 | 239.2 | 181.8 | 167.3 | 187.6 | 184.6 | 165.0 | 175.1 |
| \% change from October 1979 | 0.8 | -0.1 | 0.7 | 0.5 | 2.5 | 3.8 | 0.2 | 0.0 |
| \% change from November 1978 | 10.3 | 13.4 | 8.1 | 11.2 | 12.3 | 12.0 | 6.0 | 6.6 |
| Ottawa |  |  |  |  |  |  |  |  |
| November 1979 index | 195.1 | 230.2 | 188.7 | 184.6 | 188.1 | 179.2 | 158.6 | 177.3 |
| October 1979 index | 193.0 | 228.0 | 187.5 | 181.5 | 183.4 | 178.0 | 157.8 | 176.0 |
| \% change from October 1979 | 1.1 | 1.0 | 0.6 | 1.7 | 2.6 | 0.7 | 0.5 | 0.7 |
| \% change from November 1978 | 9.3 | 13.6 | 6.1 | 10.5 | 11.3 | 8.5 | 8.6 | 8.9 |
| Toronto |  |  |  |  |  |  |  |  |
| November 1979 index | 196.8 | 235.1 | 190.1 | 171.0 | 188.6 | 199.5 | 163.7 | 171.3 |
| October 1979 index | 194.5 | 233.1 | 188.8 | 167.8 | 183.5 | 196.8 | 162.1 | 171.3 |
| \% change from October 1979 | 1.2 | 0.9 | 0.7 | 1.9 | 2.8 | 1.4 | 1.0 | 0.0 |
| \% change from November 1978 | 9.7 | 12.1 | 6.4 | 12.0 | 13.5 | 10.2 | 8.3 | 8.7 |
| Thunder Bay |  |  |  |  |  |  |  |  |
| November 1979 index | 197.4 | 233.5 | 194.9 | 162.9 | 194.5 | 191.0 | 164.7 | 171.0 |
| October 1979 index | 195.9 | 233.2 | 194.0 | 161.1 | 189.9 | 189.3 | 163.6 | 170.7 |
| \% change from October 1979 | 0.8 | 0.1 | 0.5 | 1.1 | 2.4 | 0.9 | 0.7 | 0.2 |
| \% change from November 1978 | 9.2 | 9.9 | 7.4 | 10.5 | 11.5 | 7.5 | 9.1 | 9.3 |
| Winnipeg |  |  |  |  |  |  |  |  |
| November 1979 index | 199.4 | 233.3 | 204.4 | 174.8 | 186.1 | 186.6 | -165.4 | -167.4 |
| October 1979 index | 197.7 | 234.0 | 203.2 | 172.8 | . 181.2 | 182.4 | 164.4 | 166.9 |
| \% change from October 1979 | 0.9 | -0.3 | 0.6 | 1.2 | 2.7 | 2.3 | 0.6 | 0.3 |
| \% change from November 1978 | 9.3 | 9.2 | 6.7 | 12.9 | 13.8 | - ./ 7.9 | 9.9 | 6.9 |
| Regina |  |  |  |  |  |  |  |  |
| November 1979 index | 196.9 | 228.6 | 192.8 | 172.7 | 190.3 | $\cdots 184.2$ | 181.8 | '175.4 |
| October 1979 index | 194.8 | 230.2 | 192.3 | 169.9 | 183.1 | 182.5 | 179.7 | 173.6 |
| \% change from October 1979 | 1.1 | -0.7 | 0.3 | 1.6 | 3.9 | 0.9 | 1.2 | 1.0 |
| \% change from November 1978 | 9.4 | 11.2 | 6.3 | 14.8 | 12.3 | 6.8 | 8.5 | 7.8 |

## Consumer Price Indexes for Regional Citles of Canada (continued)

The indexes in this table measure within each city the percentage change in consumer prices from the base period to subsequent time periods. They cannot be used to compare levels of prices between cities."

| Recre- |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| ation |

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Tuesday, December 18, 1979

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2 Wholesale Trade, October 1979
4 Refined Petroleum Products, October 1979
2 Department Store Sales and Stocks, October 1979
2 Shipments of Animal and Poultry Feeds, April-June 1979
4 Specified Dairy Products: Production, November 1979 and Stocks at December 1, 1979

3 Steel Ingots, Week Ended December 15, 1979

## PUBLICATIONS RELEASED

22-007 (\$2.50/\$25) Grains and Oilseeds Review, October 1979
23-001 (\$2.50/\$25) The Dairy Review, October 1979
31-001 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Inventories, Shipments and Orders in Manufacturing Industries, September 1979

32-013 (Canada:: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) The Sugar Situation, October 1979

35-002 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Production, Shipments and Stocks on Hand of Sawmills East of the Rockies, September, 1979

36-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Rigid Insulating Board, October 1979
(continued)

41-002 (Canada: $\$ 1: 50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Steel Ingots and Pig Iron,
November 1979
41-011 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Shipments of Steel Pipe, Tubing and Fittings, October 1979

45-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Asphalt Roofing, October 1979

46-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Specified Chemicals, October 1979

61-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Cheques Cashed, October 1979

63-014 (\$2.50/\$25) Merchandising Inventories, September 1979
65-001 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Summary of External Trade, October 1979

66-001 (\$7.50/\$30) Travel Between Canada and Other Countries, July-September 1979

66-002 (Canada: $\$ 1.50 / \$ 15$, Other Countries: $\$ 1.80 / \$ 18$ ) International Travel - . Advance Information, October 1979

## Service Bulletin:

51-004 (\$1.50/\$15) Aviation Statistics Centre, Vol. 11, No. 12, Canadian Air Transport Industry, Summary Statistics, 1979

Wholesale Trade, October 1979 - Advance Information
Wholesale merchants' sales for October 1979 were estimated at $\$ 6,857,146,000$, up $24.3 \%$ from the \$5,518,454,000 reported for October 1978.
Wholesale inventories were valued at $\$ 10,463,358,000$ at October 31, an increase of $26.6 \%$ from stocks of $\$ 8,261,992,000$ on hand at the end of October last year.
For further information, order the October issue of Wholesale Trade (63-008, \$1.50/\$15), or contact the Wholesale Trade Section (613-996-9307), Merchandising and Services Division, Statistics Canada, Ottawa K1A OV4.

Shipments of Animal and Poultry Feeds, Second Quarter 1979 - Advance Information

Advance information on Shipments of Animal and Poultry Feeds for the quarter ending June 30, 1979 is now available.

For further information, order the April-June issue of Shipments of Animal and Poultry Feeds (32-004, $\$ 2.50 / \$ 10$ ), or contact Rod Ralph (613-992-3141), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Department Store Sales and Stocks, October 1979 Advance Information
Department store sales totalled $\$ 740.6$ million in October, an increase of $14.0 \%$ from the $\$ 649.7$ million recorded in October 1978. Sales rose in all departments except furs ( $-14.1 \%$ ). The largest increases were reported for girls' and teenage girls' wear ( $+42.7 \%$ ) and men's and boys' footwear (+29.4\%). All provinces posted increased sales ranging from $23.0 \%$ for Alberta to $4.9 \%$ for Quebec. Sales and percentage changes for metropolitan areas were: Montreal, $\$ 79.3$ million, $+3.6 \%$; Toronto, $\$ 111.7$ million, $+12.4 \%$; Winnipeg, $\$ 34.2$ million, $+10.8 \%$; and Vancouver, $\$ 7.5 .5$ million, +22.5\%.

The-selling.value of stocks held in © October 1979 at $\$ 2,938.3$ million showed an increase of $21.6 \%$ over October 1978. Inventories were higher.in 38 of the 40 departments.

For further information, order the October issue of Department Store Sales and Stocks (63-002, $\$ 2.50 / \$ 25$ ), or contact the Retail Trade Section (613-996-9304), Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V4:.j.

Index of Industrial Production
(1971=100)
(Seasonally Adjusted)

|  | 1971 Percentage Weight | $\begin{aligned} & \text { Oct. } \\ & 1978 \end{aligned}$ | July <br> 1979 | Aug. <br> 1979 | $\begin{gathered} \text { Sept. } \\ 1979 \end{gathered}$ | $\begin{aligned} & \text { Oct. } \\ & 1979 \end{aligned}$ | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Index of Industrial Production | 29.230 | 136.0 | 138.8 | 138.9 | 141.8 | 140.6 | -0.8 |
| Mines (including milling), quarries and oil wells | 3.819 | 105.4 | 122.8 | 119.5 | 121.8 | 116.6 | -4:3 |
| Metal mines | 1.584 | 86.1 | 104.7 | 108.8 | 106.4 | 97.7 | -8:2 |
| Mineral fuels | 1.492 | 114.3 | 132.8 | 121.1 | 128.2 | 126.0 | -1.7 |
| Non-metal mines (except coal mines) | . 363 | 112.0 | 136:2 | 132.4 | 134.9 | 129.2 | -4.2 |
| Manufacturing industries | 22.753 | 138.3 | 137.7 | 138.2 | 141.6 | 141.2 | -0.3 |
| Food and beverage industries | 3.107 | 117.9 | 117.8 | 118.0 | 119.6 | 120.9 | 1.1 |
| Tobacco products industries | . 212 | 116.1 | 122.5 | 125.9 | 120.7 | 116.1 | - -3.8 |
| Rubber and plastics products industries | . 650 | 206.2 | 222.4 | 224.5 | 225.0 | 227.2 | 1.0 |
| Leather industries | . 206 | 114.4 | 111.5 | 119.0 | 120.5 | 118.1 | -2.0 |
| Textile industries | . 769 | 134.5 | 134.9 | 132.8 | 132.3 | 131.8 | $\cdots-0.4$ |
| Knitting mills | . 205 | 118.2 | 124.3 | 121.6 | 125.0 | 127.3 | 1.8 |
| Clothing industries | . 742 | 141.9 | 138.8 | 140.9 | 141.7 | 142.7 | $\cdots 0.7$ |
| Wood industries | . 968 | 158.1 | 148.2 | 157.4 | 159.5 | 158:0 | -0:9 |
| Furniture and fixture industries | . 420 | 131.4 | 121.4 | 127.1 | 122.2 | 125.5 | $\therefore 2.7$ |
| Paper and allied industries | 1.841 | 130.1 | 130.2 | 131.4 | 136.3. | 132.3 | -2.9 |
| Printing, publishing and allied industries | . 1.123 | 142.2 | 142.7 | 143.9 | 148.6 | 148.4 | --0.1 |
| Primary metal industries | 1.976 | 126.8 | 118.6 | 121.6 | 123.4 | 135.3 | 9.6 |
| Metal fabricating industries (except machinery and transportation equipment industries) | 1.957 | 128.6 | 132.5 | 133.2 | 136.0 | 138.0 | 1.5 |
| Machinery industries (except electrical machinery) | 1.001 | 162.1 | 178.2 | 179.0 | 188.4 | 192.7 | 2.3 |
| Transportation equipment industries | 2.571 | 148.8 | 135.9 | 127.1 | 140.2 | 130.9 | -6.6 |
| Electrical products industries | 1.631 | 124.i | 133.7 | 134.4 | 133.3 | 133.2 | -0.1 |
| Non-metallic mineral products industries | . 905 | 141.9 | 143.2 | 142.8 | 144.1 | 135.6 | -5:9 |
| Petroleum and coal products industries | . 394 | 149.1 | 136.9 | 143.6 | 145.3 | 149.0 | 2.5 |
| Chemical and chemical products industries | 1.362 | 163.6 | 163.9 | 165.0 | 166.5 | 163.4 | -1.9 |
| Miscellaneous manufacturing industries | 713 | 137.9 | 142.1 | 143.6 | 149.5 | 146.0 | -2.3 |
| Electric power, gas and water utilities | 2.658 | 160.7 | -170.5 | 173.2 | 172.4 | 169.2 | -1.9 |
| Special industry groupings: |  |  |  |  |  |  |  |
| Non-durable manufacturing industries | 11.324 | 137.8 | 138.7 | 139.8 | 142.1 | 141.4 | -0.5 |
| Durable manufacturing industries | 11.429 | 138.8 | 136.8 | 136.6 | 141.1 | 141.1 | 0 |

Index of Industrial Production, October 1979 Advance Information
The seasonally adjusted Index of Industrial Production $(1971=100)$ declined by $0.8 \%$ to 140.6 in October 1979 from 141.8 in September. Decreases were recorded in output in mining ( $-4.3 \%$ ), manufacturing $(-0.3 \%)$ and utilities $(-1.9 \%)$ during the month.

For further information, order the October issue of Indexes of Real Domestic Product by Industry (including the Index of Industrial Production)(61-005, $\$ 3 / \$ 30$ ), or contact R.W. Collins (613-995-0443), Industry Product Division, Statistics Canada, Ottawa K1A 0T6.

Steel Ingots, Week Ended December 15, 1979 Advance Information
Preliminary estimate of steel ingots production for the week ended December 15 was 357,102 short tons ( 323957 t ), a decrease of $2.2 \%$ from the preceding week's total of 365,037 short tons ( 331156 t ). The comparable week's total in 1978 was 359,590 short tons (326 215 t).

The index of production based on the average weekly output during '1967 of $183 ; 227$ short tons ( 166211 t) equalling 100 was 194.9 in the current week, -199.2 a week earlier and 196:3 a year earlier.

- For further information, contact J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Production during November and January to November 1978 and 1979 and Stocks at December 1, 1978 and 1979 of Specifled Dairy Products

|  | Production |  |  |  | Stocks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. |  | Jan.-Nov. |  | Dec. 1 |  |
|  | 1978 | 1979 | 1978 | 1979 | 1978 | 1979 |
|  | tonnes |  |  |  |  |  |
| Creamery Butter |  |  |  |  |  |  |
| Maritimes | 265 | 231 | 2898 | 3318 | 313 | 266 |
| Quebec | 2264 | 2324 | 49383 | 43917 | 26642 | 22313 |
| Ontario | 2035 | 2156 | 28219 | 29935 | 3768 | 4183 |
| Western Prov. | 1109 | 1256 | 16236 | 16376 | 3096 | 3152 |
| Canada | 5673 | 5967 | 96736 | 96546 | 33819 | 29914 |
| Cheddar Cheese |  |  |  |  |  |  |
| Maritimes | 258 | 366 | 3622 | 4791 | 621 | 695 |
| Quebec | 3180 | 4029 | 33848 | 43925 | 16810 | 17867 |
| Ontario | 2032 | 1522 | 25196 | 26713 | 8949 | 11007 |
| Western Prov. | 806 | 821 | 11120 | 12250 | 2317 | 3523 |
| Canada | 6276 | 6738 | 73786 | 87679 | 28697 | 33092 |
| Skim Milk Powder Canada | 4461 | 3611 | 124335 | 109860 | 49936 | 14478 |

For further information, contact C.M. Riach (613-995-4853), Agriculture Division, Statistics Canada, Ottawa K1A OT6.
Preliminary Monthiy Report of Petroleum Sales
October 1979
(Thousands Cubic Metres)

|  | Motor Gasoline | Aviation Turbo Fuel (Kero.) | Aviation Turbo Fuel (Naptha) | Kero. \& Stove Oil | Diesel Fuel | Light Fuel Oil | Heavy Fuel Oil | Other Products | Total Products | Motor Gasoline by Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | Premium | NoLead | Regular |
| Nfid. | 59.1 | 18.9 | 2.7 | 11.4 | 42.7 | 34.8 | 37.6 | 51.7 | 258.9 | 4.4 | 20.9 | 33.8 |
| P.E.I. | 17.8 | 0.2 | 1.1 | 2.0 | 12.2 | 9.4 | 4.1 | 2.9 | 49.7 | 2.0 | 4.0 | 11.8 |
| N.S. | 110.8 | 7.0 | 4.0 | 9.6 | 62.8 | 56.3 | 162.4 | 30.4 | 443.3 | 13.3 | 32.6 | 64.9 |
| N.B. | 112.4 | 1.8 | 2.9 | 6.8 | 36.9 | 41.3 | 186.2 | 10.3 | 398.6 | 7.9 | 29.7 | 74.8 |
| Que. | 791.2 | 57.9 | 26.1 | 61.6 | 285.0 | 375.7 | 504.1 | 290.0 | 2391.6 | 174.8 | 206.6 | 409.8 |
| Ont. | 1183.3 | 96.6 | 20.4 | 19.7 | 332.8 | 290.9 | 376.7 | 585.0 | 2905.4 | 122.8 | 344.7 | 715.8 |
| Man. | 157.5 | 5.8 | 22.9 | 9.8 | 85.2 | 12.9 | 8.5 | 20.9 | 323.5 | 5.0 | 29.4 | 123.1 |
| Sask. | 184.5 | 0.1 | 8.1 | 20.3 | 103.4 | 25.8 | 2.7 | 48.4 | 393.3 | 4.0 | 23.7 | 156.8 |
| Alta. | 457.5 | 36.8 | 30.0 | 5.6 | 277.9 | -0.3 | 0.9 | 177.2 | 985.6 | 23.9 | 78.6 | 355.0 |
| B.C. | 389.5 | 24.3 | 32.0 | 10.6 | 220.3 | 49.3 | 124.0 | 90.7 | 940.7 | 32.8 | 62.7 | 294.0 |
| Yukon | 4.7 | 0.5 | - | 3.5 | 4.2 | 2.6 | - | 1.0 | 16.5 | - | 0.5 | 4.2 |
| N.W.T. | 3.0 | 1.6 | 5.2 | 0.7 | 20.3 | 3.5 | 0.8 | 1.1 | 36.2 | 0.2 | 0.4 | 2.4 |
| Canada | 3471.3 | 251.5 | 155.4 | 161.6 | 1483.7 | 902.2 | 1408.0 | 1309.6 | 9143.3 | 391.1 | 833.8 | 2246.4 |
| Canada '78 | 3251.1 | 218.1 | 135.5 | 141.8 | 1263.8 | 894.2 | 1268.1 | 1247.7 | 8420.3 | 292.6 | 747.7 | 2210.7 |
| $\begin{aligned} & \text { \% Change } \\ & 79 / 78 \end{aligned}$ | 6.8 | 15.3 | 14.7 | 14.0 | 17.4 | 0.9 | 11.0 | $5: 0$ | 8.6 | 33.7 | . 11.5 | 1.6 |

Refined Petroleum Products, October 1979 - Advance Information
Preliminary data for the month of October show that net sales in Canada of all refined petroleum products amounted to 9143.3 thousand cubic metres, an increase of $8.6 \%$ over the October 1978 total of 8420.3 thousand cubic metres.
Canadian refineries produced 9336.3 thousand cubic metres of refined petroleum products in the latest month, up 2.6\% from 9097.5 thousand cubic metres in October 1978.

For further information, order the October issue of Refined Petroleum Products (43-004, $\$ 2.50 / \$ 25$ ), or contact G.R. Kitchen (613-992-4021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

$\therefore$ ar
-Real Domestic Product, October 1979 Ádvànce Information
The seasonally adjusted. Index of Real Domestic Product ( $1971=100$ ) declined $0.1 \%$ in October to 140.3 from 140.5 in September. The index of industrial production was down $0.8 \%$. Output of goodsproducing industries fell $0.7 \%$ in October, while service-producing industries showed a marginal 0.2\% increase.
Among.goods-producing industries, all components recorded declines except for construction. The most significant decrease occurred in mining. Following a month of strong growth in September, manufacturing output was down $0.3 \%$ in October. Decreased grain, livestock and dairy production accounted for a drop in agricultural output. Construction activity in October rose slightly, with residential construction contributing most of the gain.

Relatively little growth was recorded among serviceproducing industries during the month, with only transportation, storage and communication, and community, business and personal services industries reporting increases. Trade, finance, insurance and real estate, and public administration and defence services declined. In transportation, storage and communication, railway and pipeline transport increased significantly as did communication services. However, a significant decline in urban transport was reported, due to a three-week strike in Montreal.

In trade, a relatively strong increase in wholesale trade was more than offset by a sharp drop in retail trade. In retail trade, major decreases were reported by food stores, motor vehicle dealers and clothing stores. The decline in finance, insurance and real estate services was attributed to decreases among finance industries.

For further information, order the October issue of Indexes of Real Domestic Product by Industry (including the Index of Industrial Production)(61-005, $\$ 3 / \$ 30$ ), or contact R.W. Collins (613-995-0443), Industry Product Division, Statistics Canada, Ottawa K1A $0 T 6$.
(see table on next page)

Tobacco Products - Cigarettes and Cigars, November 1979 - Advance Information
Canadian production of cigarettes increased to 6.6 billion in November from 5.8 billion in November 1978. Production of cigars decreased to 44.8 million from 46.7 million a year earlier.

For further information, order the November issue of Production and Disposition of Tobacco Products (32022, $\$ 1.50 / \$ 15$ ), or contact G. Elliot (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Indexes of Real Domestic Product
(1971=100)
(Seasonally Adjusted)

|  | 1971 percentage weight | 1978 |  | 197 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Oct. | July | Aug. | Sept. | Oct. | Change |
| Real Domestic Product | 100.00 | 137.3 | 139.4 | 139.9 | 140.5 | 140.3 | -0.1 |
| Agriculture | 3.371 | 117.8 | 115.4 | 116.0 | 115.3 | 114.1 | -1.0 |
| Forestry | . 802 | 142.3 | 112.0 | 120.0 | 111.4 | 110.8 | -0.5 |
| Flshing and Trapplng | . 178 | 134.0 | 115.7 | 117.4 | 118.0 | 116.6 | -1.2 |
| Mines (including milling), quarries and oll wells | 3.819 | 105.4 | 122.8 | 119.5 | 121.8 | 116.6 | -4.3 |
| Manufacturing industries | 22.753 | 138.3 | 137.7 | 138.2 | 141.6 | 141.2 | -0.3 |
| Construction industry | 6.990 | 119.6 | 115.6 | 114.1 | 113.0 | 113.7 | 0.6 |
| Transportation, storage and communication | 9.050 | 146.8 | 155.3 | 156.6 | 156.1 | 156.6 | 0.3 |
| Transportation | 5.991 | 130.7 | 137.3 | 138.3 | 137.4 | 137.2 | -0.1 |
| Air transport and services incidental to |  |  |  |  |  |  |  |
| air transport | . 671 | 190.9 | 218.0 | 231.6 | 220.5 | 219.0 | -0.7 |
| Railway transport | 1.815 | 124.0 | 132.4 | 129.9 | 130.4 | 132.3 | 1.5 |
| Bus transport, interurban and rural | . 089 | 128.9 | 129.2 | 124.0 | 129.4 | 125.9 | -2.7 |
| Urban transit systems | . 250 | 119.7 | 112.9 | 116.8 | 114.4 | 92.0 | -19.6 |
| Pipeline transport | . 486 | 124.6 | 137.9 | 133.7 | 130.7 | 134.9 | 3.2 |
| Storage | . 258 | 108.8 | 115.3 | 121.9 | 122.9 | 118.8 | -3.3 |
| Grain elevators | . 177 | 91.3 | 94.4 | 106.2 | 106.5 | 100.1 | -6.0 |
| Communication | 2.801 | 184.7 | 197.5 | 198.8 | 199.1 | 201.7 | 1.3 |
| Electric power, gas and water utillties | 2.658 | 160.7 | 170.5 | 173.2 | 172.4 | 169.2 | -1.9 |
| Trade | 11.561 | 141.5 | 145.3 | 146.5 | 144.9 | 144.6 | -0.2 |
| Wholesale trade | 4.756 | 132.2 | 134.6 | 135.7 | 136.6 | 137.7 | 0.8 |
| Wholesale merchants | 3.498 | 133.3 | 136.1 | 137.3 | 138.1 | 139.9 | 1.3 |
| Retail trade | 6.805 | 148.0 | 152.7 | 154.0 | 150.7 | 149.4 | -0.9 |
| Food stores | 1.299 | 115.5 | 117.5 | 115.8 | 117.6 | 115.2 | -2.0 |
| General merchandise stores | 1.413 | 145.2 | 147.7 | 150.3 | 143.0 | 142.9 | -0.1 |
| Department stores | . 889 | 162.5 | 167.3 | 171.1 | 161.5 | 164.6 | 1.9 |
| Other general merchandise stores | . 524 | 115.8 | 114.4 | 115.1 | 111.6 | 106.0 | -5.0 |
| Motor vehicle dealers | . 811 | 178.5 | 185.3 | 182.9 | 182.6 | 174.4 | -4.5 |
| Clothing stores | . 434 | 134.7 | 142.8 | 149.0 | 141.9 | 139.3 | -1.8 |
| Hardware stores | . 101 | 117.7 | 117.7 | 118.4 | 117.2 | 117.0 | -0.2 |
| Furniture, television, radio and |  |  |  |  |  |  |  |
| appliance stores | . 216 | 172.6 | 168.7 | 179.0 | 177.2 | 177.5 | 0.2 |
| Drug stores | . 301 | 175.8 | 183.1 | 181.5 | 179.1 | 181.9 | 1.6 |
| Finance, Insurance and real estate | 11.853 | 153.8 | 156.1 | 157.8 | 158.4 | 157.8 | -0.4 |
| Community, business and personal service Industries | 19.539 | 135.4 | 137.9 | 138.5 | 139.1 | 140.1 | 0.7 |
| Education and related services | 6.478 | 106.8 | 104.7 | 105.0 | 104.8 | 105.3 | 0.5 |
| Health and welfare services | 5.318 | 127.5 | 130.4 | 130.4 | 130.8 | 131.1 | 0.2 |
| Amusement and recreation services | . 536 | 204.0 | 193.3 | 193.7 | 191.6 | 195.5 | 2.0 |
| Services to business management | 2.373 | 213.3 | 234.9 | 238.6 | 241.2 | 243.8 | 1.1 |
| Personal services | 1.021 | 115.5 | 119.2 | 119.0 | 119.8 | 119.9 | 0.1 |
| Accommodation and food services | 2.588 | 144.7 | 141.4 | 141.7 | 143.7 | 145.3 | 1.1 |
| Pubiic administration and defence | 7.425 | 128.2 | 127.0 | 126.5 | 126.1 | 126.0 | -0.1 |
| Special grouplngs: |  |  |  |  |  |  |  |
| Index of industrial production | 29.230 | 136.0 | 138.8 | 138.9 | 141.8 | 140.6 | -0.8 |
| Real domestic product less agriculture | 96.629 | 138.0 | 140.2 | 140.8 | 141.4 | 141.2 | -0.1 |
| Goods-producing industries | 40.572 | 131.8 | 132.2 | 132.3 | 133.9 | 133.0 | -0.7 |
| Goods-producing industries less agriculture | 37.201 | 133.1 | 133.7 | 133.7 | 135.6 | 134.8 | -0.6 |
| Service-producing industries | 59.428 | 141.1 | 144.3 | 145.2 | 145.0 | 145.3 | 0.2 |
| Commercial industries | 81.308 | 141.6 | 144.3 | 145.0 | 145.7 | 145.4 | -0.2 |
| Commercial industries less agriculture | 77.937 | 142.6 | 145.5 | 146.2 | 147.1 | 146.8 | -0.2 |
| Non-commercial industries | 18.692 | 118.7 | 118.1 | 118.0 | 117.9 | 118.1 | 0.2 |
| Non-durable manufacturing industries | 11.324 | 137.8 | 138.7 | 139.8 | 142.1 | 141.4 | -0.5 |
| Durable manufacturing industries | 11.429 | 138.8 | 136.8 | 136.6 | 141.1 | 141.1 | 0.0 |




Thursday, December 20, 1979


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## Single Parent Families in Canada, 1977

A report on Single Parent Families in Canada is now available from the Consumer Income and Expenditure Division. The income position of these families is examined in the decade preceding 1977 and single parent families are compared with other Canadian families. The housing conditions of these groups are also briefly examined. Information on these families has been obtained from the Census of Canada, the Survey of Consumer Finances and the Household Facilities and Equipment Survey.

For copies of the non-catalogued report Single Parent Families in Canada, 1977, contact the Data Dissemination Unit (613-996-5294), Consumer Income and Expenditure Division, Statistics Canada, Ottawa K1A 0 T6.

Financial Flows
Advance information on the third quarter of 1979, for selected sectors, is now available from the Financial Flows Section.
For further information, contact P. Odenbach (613-995-0851), Financial Flows Section, Statistics Canada, Ottawa K1A OT6.

[^14]
# PUUBLICATION RELEASED <br> 63-005:(Cánada: $\$ 3.50 / \$ 35$; Othereountriés: $\$ 4.20 / \$ 42$ ) Retail Trade, October 1979 <br> Employment; Earnings and Hours, Advance Data 

October 1979:

| Industry Division and Area (1960 S.I.C.) | Employment Index NumberUnadjusted for seasonal variations |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Oct. } \\ & 1979 \mathrm{r} \end{aligned}$ | $\begin{aligned} & \text { Sept. } \\ & \text { 1979p } \end{aligned}$ | Aug. <br> 1979p | $\begin{gathered} \text { July } \\ \text { 1979r } \end{gathered}$ | Oct. 1978 1961 | $\begin{aligned} & \text { Sept. } \\ & 1978 \\ & 100 \end{aligned}$ | $\begin{array}{r} \text { Oct. } \\ \text { 1979f } \end{array}$ | $\begin{aligned} & \text { Sept. } \\ & \text { 1979p } \end{aligned}$ | $1979 p$ | $\begin{array}{r} \text { July } \\ 1979 \mathrm{r} \end{array}$ |
| Industry Division: |  |  |  |  |  |  |  |  |  |  |
| Forestry | 93.4 | 95.5 | 101.3 | 99.9 | 90.5 | 94.6 | 83.4 | 80.8 | 83.2 | 82.8 |
| Mining, including milling | 132.3 | 132.3 | 137.5 | 138.8 | 117.5 | 117.4 | 132.6 | 133.6 | 132.4 | 133.5 |
| Manufacturing | 132.9 | 134.0 | 134.7 | 134.0 | 130.0 | 130.3 | 131.8 | 132.1 | 131.6 | 132.5 |
| Durable Goods | 147.0 | 147.1 | 147.4 | 147.6 | 143.0 | 142.0 | 145.5 | 146.3 | 146.3 | 147.2 |
| Non-durable Goods | 121.6 | 123.5 | 124.4 | 123.0 | 119.5 | 120.8 | 120.6 | 120.8 | 119.8 | 120.8 |
| Construction | 106.1 | 107.9 | 108.4 | 107.0 | 108.0 | 109.8 | 96.0 | 97.1 | 97.5 | 98.2 |
| Transportation, Communication and Other Utilities | 137.4 | 138.0 | 135.9 | 138.4 | 134.9 | 137.1 | 136.3 | 134.6 | 132.6 | 134.1 |
| Trade | 183.3 | 181.3 | 178.4 | 176.3 | 177.5 | 174.3 | 180.8 | 182.0 | 181.9 | 180.5 |
| Finance, Insurance and Real |  |  |  |  |  |  |  |  |  |  |
| Estate | 206.9 | 206.8 | 208.2 | 208.1 | 200.1 | 200.3 | 206.9 | 206.8 | 207.7 | 205.9 |
| Service | 278.6 | 279.8 | 283.7 | 280.5 | 264.9 | 266.5 | 276.9 | 275.0 | 272.5 | 270.3 |
| Industrial Composite | 154.1 | 154.6 | 154.7 | 154.2 | 149.6 | 149.9 | 152.0 | 152.0 | 151.2 | 151.5 |
| Industrial Composite: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 143.0 | 145.4 | 147.2 | 146.7 | 138.7 | 142.2 | 139.0. | 137.9 | 138.2 | 137.7 |
| Newfoundland | 139.4 | 144.0 | 148.9 | 149.2 | 132.6 | 138.6 | 133.5 | 133.7 | 135.2 | 136.8 |
| Prince Edward Island | 177.8 | 182.7 | 187.1 | 179.8 | 158.7 | 162.2 | 171.9 | 169.7 | 165.3 | 160.1 |
| Nova Scotia | 144.1 | 144.6 | 144.8 | 144.8 | 138.2 | 140.8 | 141.1 | 141.3 | 139.8 | 139.8 |
| New Brunswick | 141.0 | 143.9 | 145.2 | 144.2 | 141.4 | 144.5 | 136.8 | 135.5 | 134.5 | 133.8 |
| Quebec | 130.8 | 131.3 | 130.7 | 129.9 | 129.4 | 129.9 | 128.9 | 128.7 | 127.6 | 127.6 |
| Ontario | 157.8 | 158.2 | 158.1 | 158.3 | 153.8 | 153.4 | 156.0 | 156.5 | 155.8 | 156.9 |
| Prairie Region | 178.2 | 178.0 | 178.9 | 178.0 | 168.5 | 168.1 | 175.2 | 174.4 | 174.8 | 174.0 |
| Manitoba | 132.7 | 132.1 | 132.7 | 131.4 | 128.3 | 128.4 | 130.0 | 129.0 | 129.9 | 128.8 |
| Saskatchewan | 154.1 | 154.5 | 155.5 | 155.9 | 147.7 | 148.3 | 151.1 | 150.8 | 151.3 | 151.4 |
| Alberta | 225.5 | 225.6 | 226.7 | 225.5 | 210.1 | 208.8 | 222.3 | 221.8 | 221.3 | 219.7 |
| British Columbia | 185.3 | 185.4 | 186.6 | 184.7 | 176.1 | 177.7 | 183.2 | 182.4 | 182.0 | 181.5 |
| Yukon | 198.9 | 177.5 | 202.8 | 204.2 | 183.3 | 195.3 | 201.1 | 171.3 | 188.9 | 188.6 |
| Northiwest Territories | 173.2 | 166.0 | 169.5 | 174.4 | 154.3 | 160.1 | 176.4 | 160.7 | 155.1 | 158.0 |
| Canada | 154.1 | 154.6 | 154.7 | 154.2 | 149.6 | 149.9 | 152.0 | 152.0 | 151.2 | 151.5 |

. . figures not available. f-first estimate based on limited number of returns. p-preliminary figures. r-revised figures.

Employment, Earnings and Hours (Seasonally Adjusted), October 1979 - Advance Information
The first estimate of the Canada industrial composite* index of employment (1961=100) for October remained unchanged from September. Decreases were recorded in mining (including milling), manufacturing, construction and trade while the remaining industry divisions increased. All regions advanced except Ontario.

Average weekly earnings at the national industrial composite level advanced by $0.3 \%$ in October. All industry divisions showed gains except forestry, construction and transportation, communication and other utilities. All regions contributed to the increase with the exception of Quebec and the Prairie region.

Average weekly hours decreased in mining (including milling) and construction but showed no change in manufacturing. Average hourly earnings rose in mining (including milling), manufacturing and construction.

* Industrial composite is the sum of all industries with the exception of agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administration and defence. All statistics are based on returns received from employers having 20 or more employees in any month of the year. Notes on concepts and methods can be found in any issue of Employment, Earnings and Hours.
Detailed information for August and September will be published in the October issue of Employment, Earnings and Hours (72-002, \$4/\$40), and is also available from R. Ouellette (613-992-5613), Labour Division, Statistics Canada, Ottawa K1A 0T6.
(see table on next page)

Employment, Earnings and Hours (continued)

| Industry Division and Area (1960 S.I.C.) | Average Weekly Earning Unadjusted for seasonal variations |  |  |  |  |  | S Seasonally adjusted |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Oct. } \\ & 1979 \mathrm{f} \end{aligned}$ | $\begin{aligned} & \text { Sept. } \\ & \text { 1979p } \end{aligned}$ | $\begin{aligned} & \text { Aug. } \\ & \text { 1979p } \end{aligned}$ | $\begin{gathered} \text { July } \\ \text { 1979r } \end{gathered}$ | $\begin{aligned} & \text { Oct. } \\ & 1978 \\ & \text { doll } \end{aligned}$ | $\begin{array}{r} \text { Sept. } \\ 1978 \end{array}$ | $\begin{aligned} & \text { Oct. } \\ & \text { 1979f } \end{aligned}$ | $\begin{aligned} & \text { Sept. } \\ & \text { 1979p } \end{aligned}$ | $\begin{aligned} & \text { Aug. } \\ & \text { 1979p } \end{aligned}$ | $\begin{aligned} & \text { July } \\ & \text { 1979r } \end{aligned}$ |
| industry Division: |  |  |  |  |  |  |  |  |  |  |
| Forestry | 389.65 | 387.80 | 361.16 | 347.94 | 340.38 | 335.76 | 379.44 | 383.58 | 377.86 | 372.69 |
| Mining, including milling | 433.60 | 425.31 | 414.99 | 409.82 | 391.72 | 380.45 | 429.99 | 427.53 | 424.15 | 419.51 |
| Manufacturing | 320.54 | 317.30 | 311.41 | 309.71 | 294.44 | 292.12 | 318.41 | 316.26 | 314.84 | 313.41 |
| Durable Goods | 342.69 | 339.37 | 331.59 | 328.88 | 316.91 | 315.07 | 338.53 | 335.48 | 335.31 | 334.30 |
| Non-durable Goods | 298.91 | 296.13 | 292.09 | 291.14 | 272.74 | 270.33 | 298.82 | 296.72 | 294.77 | 293.02 |
| Construction | 447.98 | 454.02 | 429.60 | 430.71 | 409.03 | 411.79 | 433.04 | 439.39 | 426.32 | 424.85 |
| Transportation, Communication and Other Utilities | 348.38 | 348.49 | 350.97 | 344.60 | 315.66 | 315.88 | 349.08 | 350.31 | 352.59 | 344.08 |
| Trade | 222.63 | 221.90 | 222.28 | 223.33 | 203.99 | 203.57 | 223.43 | 222.66 | 220.73 | 218.95 |
| Finance, Insurance and Real |  |  |  |  |  |  |  |  |  |  |
| Estate | 276.90 | 276.30 | 276.00 | 275.13 | 251.60 | 252.18 | 279.58 | 278.02 | 278.03 | 274.44 |
| Service | 196.81 | 195.49 | 195.95 | 195.40 | 182.81 | 181.48 | 197.15 | 197.01 | 195.75 | 193.03 |
| Industrial Composite | 296.63 | 295.51 | 292.24 | 290.77 | 271.78 | 271.00 | 294.80 | 293.95 | 292.33 | 290.04 |
| industrial Composite: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 255.96 | 253.37 | 256.10 | 256.51 | 235.66 | 232.61 | 256.34 | 254.72 | 257.21 | 255.79 |
| Newfoundland | 273.53 | 271.31 | 272.80 | 275.30 | 253.14 | 252.07 | 273.45 | 271.96 | 272.99 | 274.20 |
| Prince Edward Island | 207.18 | 206.25 | 209.18 | 215.18 | 201.18 | 198.83 |  |  |  |  |
| Nova Scotia | 251.00 | 246.81 | 248.90 | 248.76 | 227.65 | 226.23 | 251.53 | 246.69 | 248.80 | 247.23 |
| New Brunswick | 256.27 | 254.99 | 259.01 | 257.80 | 237.80 | 231.25 | 256.68 | 259.11 | 262.90 | 260.67 |
| Quebec | 291:89 | 291.39 | 287.20 | 285.02 | 269.34 | 268.75 | 289.95 | 290.06 | 288.24 | 285.05 |
| Ontario | 292.81 | 291.73 | 288.33 | 288.31 | 269.77 | 270.17 | 290.80 | 289.70 | 288.99 | 288.28 |
| Prairie Region | 299.95 | 298.14 | 295.62 | 292.88 | 270.60 | 265.78 | 297.48 | 297.60 | 294.09 | 289.95 |
| Manitoba | 266.86 | 265.29 | 264.13 | 262.36 | 245.78 | 244.35 | 265.53 | 263.79 | 261.75 | 259.38 |
| Saskatchewan | 284.75 | 282.18 | 284.64 | 280.47 | 257.42 | 253.33 | 282.27 | 281.45 | 282.16 | 276.98 |
| Alberta | 320.28 | 318.50 | 313.94 | 311.08 | 286.88 | 280.25 | 318.27 | 318.31 | 314.16 | 308.52 |
| British Columbia | 341.57 | 341.23 | 335.55 | 330.88 | 309.07 | 310.43 | 339.70 | 336.92 | 332.95 | 326.28 |
| Yukon | 394.28 | 393.76 | 406.72 | 403.15 | 367.98 | 378.20 |  |  |  |  |
| Northwest Territories | 372.61 | 379.49 | 368.42 | 358.87 | 318.01 | 321.80 |  |  |  |  |
| Canada | 296.63 | 295.51 | 292.24 | 290.77 | 271.78 | 271.00 | 294.80 | 293.95 | 292.33 | 290.04 |

. figures not available. f-first estimate based on limited number of returns. p-preliminary figures. r-revised figures.

Airport Activity, 1979 First and Second Quarters Advance Information
Preliminary statistics on airport activity for the first and second quarters of 1979 are now available for most of the top 50 airports in Canada.

For further information, contact E. Di Sanza (819-997-1986), Airport Activity Survey, Aviation Statistics Centre, Transportation and Communications Division, Statistics Canada, Ottawa K1A ON9.

Stocks of Frozen Meat Products, December 1, 1979 Advance Information
Total frozen meat in cold storage at the opening of the first day of December amounted to 96.0 million pounds compared with 88.7 million last month and 101.1 million a year earlier.

For further information, order the December issue of Stocks of Frozen Meat Products (32-012, \$2.50/\$25), or contact P.L. Beerstecher (613-995-4859), Agriculture Division, Statistics Canada, Ottawa K1A OL7.

Motion Picture Theatres and Film Distributors, 1978 Advance Information
In 1978, receipts from paid admissions to the 1,079 regular motion picture theatres and the 295 drive-ins operating in Canada amounted to $\$ 251.9$ million. Revenue from all other sources totalled $\$ 63.3$ million and amusement taxes collected amounted to $\$ 11.0$ million.

The 91 film distributing establishments operating in Canada reported $\$ 197.2$ million total revenue for 1978 of which $\$ 195.1$ million was derived from the sale and rental of film and videotape productions.

For further information, contact Ms. Shirley Beyer (613-996-9301), Services Section, Merchandising and Services Division, Statistics Canada, Ottawa K1A OV4.

## Employment, Earnings and Hours (continued)

| Industry Division and Area (1960 S.I.C.) |  | Average Weekly Hours and Average Hourly EarningsUnadjusted for seasonal variations $\quad$ Seasonally adjusted |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Oct. } \\ & 1979 \mathrm{f} \end{aligned}$ | $\begin{aligned} & \text { Sept. } \\ & \text { 1979p } \end{aligned}$ | $\begin{aligned} & \text { Aug. } \\ & \text { 19799 } \end{aligned}$ | $\begin{gathered} \text { July } \\ \text { 1979r } \end{gathered}$ | $\begin{gathered} \text { Oct. } \\ 1978 \\ \text { nur } \end{gathered}$ | Sept. 1978 <br> er | $\begin{array}{r} \text { Oct. } \\ 1979 \mathrm{f} \end{array}$ | Sept. <br> 1979p | $\begin{aligned} & \text { Aug. } \\ & \text { 1979p } \end{aligned}$ | $\begin{array}{r} \text { July } \\ \text { 1979r } \end{array}$ |
| Average Weekly Hours: Canada: <br> Mining, inclùding milling |  |  |  |  |  |  |  |  |  |  |
| Manufacturing | 41.0 | 41.1 | 40.4 | 40.6 | 40.9 | 40.4 | 40.7 | 41.2 | 40.8 | 41.1 |
| Durable Goods | 39.0 | 39.0 | 38.6 | 38.5 | 39.2 | 39.2 | 38.7 | 38.7 | 38.7 | 38.9 |
| Non-durable Goods | 39.7 | 39.8 | 39.2 | 39.2 | 40.1 | 40.1 | 39.3 | 39.4 | 39.4 | 39.8 |
| Construction | 38.1 | 38.3 | 38.0 | 37.9 | 38.3 | 38.3 | 37.9 | 38.0 | 37.9 | 38.2 |
| Building | 40.7 | 41.6 | 40.2 | 40.7 | 40.2 | 40.6 | 39.3 | 40.3 | 39.0 | 39.4 |
| Engineering | 38.7 | 39.3 | 38.2 | 38.7 | 37.8 | 38.2 | 37.8 | 38.6 | 37.8 | 38.1 |
| Manufacturing: | 44.6 | 45.8 | 44.0 | 44.2 | 44.6 | 44.5 | 42.4 | 43.8 | 41.8 | 42.3 |
| Atlantic Region | 37.6 | 37.1 | 38.4 | 39.1 | 38.2 | 37.5 | 38.0 | 37.4 | 38.5 | 39.0 |
| Quebec | 39.3 | 39.3 | 39.0 | 38.4 | 39.6 | 39.6 | 38.8 | 38.9 | 38.9 | 38.9 |
| Ontario | 39.6 | 39.8 | 39.0 | 39.1 | 39.8 | 39.9 | 39.2 | 39.4 | 39.0 | 39.7 |
| Prairie Region | 37.7 | 37.6 | 37.4 | 37.6 | 37.9 | 37.6 | 37.4 | 37.5 | 37.7 | 37.9 |
| British Columbia | 36.5 | 36.5 | 36.1 | 36.1 | 36.5 | 36.2 | 36.5 | 36.8 | 36.6 | 36.2 |
|  |  |  |  |  |  |  |  |  |  |  |
| Average Hourly Earnings: Canada: |  |  |  |  |  |  |  |  |  |  |
| Mining, including milling | 10.02 | 9.78 | 9.60 | 9.45 | 9.10 | 8.82 | 9.96 | 9.82 | 9.75 | 9.55 |
| Manufacturing | 7.66 | 7.57 | 7.48 | 7.45 | 7.01 | 6.97 | 7.64 | 7.58 | 7.54 | 7.47 |
| Durable Goods | 8.15 | 8.07 | 7.96 | 7.91 | 7.51 | 7.48 | 8.09 | 8.02 | 8.01 | 7.95 |
| Non-durable Goods | 7.11 | 7.04 | 6.97 | 6.96 | 6.47 | 6.42 | 7.13 | 7.05 | 7.04 | 6.95 |
| Construction | 11.40 | 11.35 | 10.98 | 10.92 | 10.54 | 10.50 | 11.34 | 11.31 | 11.13 | 11.10 |
| Building | 11.77 | 11.60 | 11.29 | 11.22 | 10.72 | 10.67 | 11.63 | 11.49 | 11.37 | 11.32 |
| Engineering | 11.16 | 10.95 | 10.50 | 10.44 | 10.25 | 10.26 | 11.19 | 11.01 | 10.73 | 10.72 |
| Manufacturing: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 6.71 | 6.60 | 6.57 | 6.61 | 6.22 | 6.10 | 6.72 | 6.70 | 6.75 | 6.71 |
| Quebec | 7.03 | 6.96 | 6.82 | 6.80 | 6.38 | 6.34 | 7.04 | 6.95 | 6.87 | 6.80 |
| Ontario | 7.66 | 7.59 | 7.52 | 7.50 | 7.09 | 7.05 | 7.63 | 7.56 | 7.61 | 7.54 |
| Prairie Region | 7.87 | 7.74 | 7.68 | 7.61 | 7.09 | 7.03 | 7.73 | 7.68 | 7.66 | 7.58 |
| British Columbia | 10.19 | 10.03 | 9.89 | 9.69 | 9.22 | 9.17 | 10.11 | 10.00 | 9.90 | 9.71 |

. . not available. f-first estimate based on limited number of returns. p-preliminary figures. r-revised figures.

Motion Picture Production, 1978 and 1977 - Advance Information
For 1978, the 276 Canadian film and videotape producers and the 22 motion picture laboratories reported total revenue of $\$ 113.3$ million. In 1977 there were 292 film and videotape producers and 22 motion picture laboratories and total revenue was reported at $\$ 94.0$ million.
Complete statistics are now available for the 1977 and 1978 surveys of film and videotape production and laboratory operations and further information may be obtained by contacting Ms. Shirley Beyer (613-9969301), Services Section, Merchandising and Services Division, Statistics Canada, Ottawa K1A OV4.

Construction Type Plywood, October 1979 — Advance Information
Canadian mills shipped 222,954,000 square feet (197 $292 \mathrm{m3}$ ) 3/8" ( 9.525 mm ) basis of constructiontype plywood in the month of October.

For further information, contact P.E. Martin (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6, or order the October issue of Construction Type Plywood (35$001, \$ 1.50 / \$ 15)$.

Selected Principal Statistics for the Cotton Yarn and Cloth Milis Industry
1977 and 1978 - Advance Information

| S.I.C. 1810 |  | 1977 | 1978 | \% Change |
| :---: | :---: | :---: | :---: | :---: |
| Establishments | No. |  |  |  |
| Manufacturing Activity: |  | 21 | 20 | -5.3 |
| Production and related workers | No. |  |  |  |
| Man-hours paid | 000's | 6,484 | 6,480 | -0.1 |
| Manufacturing wages | \$000 | 13,375 | 13,716 | 2.6 |
| Cost of fuel and electricity | \$000 | 59,477 | 67,958 | 14.3 |
| Cost of materials and supplies | \$000 | 9,935 | 12,058 | 21.4 |
| Value of shipments and amount |  | 241,258 | 274,713 | 13.9 |
| received for work done | \$000 |  |  |  |
| Value added | \$000 | 392,015 | 446,857 | 14.0 |
| Total Activity: |  | 142,804 | 158,174 | 10.8 |
| Total employees | No. |  |  |  |
| Total salaries and wages | \$000 | 8,700 | 8,739 | 0.5 |
| Total value added | \$000 | 90,165 | 99,469 | 10.3 |

For further information, contact E. Gluck (613-992-3141), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6. Complete data will be published in Cotton Yarn and Cloth Mills (34-205, \$4.50).

Farm Cash Receipts, January-October 1979 - Advance Information
Preliminary estimates indicate that during the January to October period of 1979 farmers' total cash receipts from farming operations in all provinces except Newfoundland totalled $\$ 11,261.6$ million, up $14.5 \%$ from the $\$ 9,833.0$ million realized during the same period of 1978.

Total estimates include: cash receipts from the sale of farm products; Canadian Wheat Board participation payments on previous years' grain crops; cash advances on farm-stored grains in Western Canada; and deficiency payments made by the Agricultural Stabilization Board. No deduction is made for the cost incurred by farmers in the production of the commodities sold.
For further information, order the January-October issue of Farm Cash Receipts (21-001, \$1.50/\$15), or contact Peter Lys (613-995-4895), Agriculture Division, Statistics Canada, Ottawa K1A 0T6.

## Total Cash Receipts from Farming Operations

January-October
(millions of dollars)

|  | 1978 | 1979 |
| :--- | ---: | ---: |
| Prince Edward Island | 79.8 | 92.8 |
| Nova Scotia | 123.9 | 139.4 |
| New Brunswick | 97.6 | 106.0 |
| Quebec | $1,372.3$ | $1,591.9$ |
| Ontario | $2,764.4$ | $3,176.4$ |
| Manitoba | 915.2 | $1,012.7$ |
| Saskatchewan | $2,109.5$ | $2,305.5$ |
| Alberta | $1,895.0$ | $2,318.0$ |
| British Columbia | 475.3 | 518.9 |
| Canada | $\mathbf{9 , 8 3 3 . 0}$ | $\mathbf{1 1 , 2 6 1 . 6}$ |





Friday, December 21, 1979

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## PUBLICATIONS RELEASED

25-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Pulpwood and Wood Residue Statistics, October 1979

35-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Construction Type Plywood, October 1979

51-001 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Transcontinental and Regional Air Carrier Operations, July 1979

52-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Railway Carloadings, October 1979

55-201 (\$6) Oil Pipe Line Transport, 1978
99-759E ( $\$ 3.50$ ) Patterns of Fertillty in Canada, 1971 by T.R. Balakrishnan, G.E. Ebanks and C.F. Grindstaff


[^15]
## Preliminary Report On Unemployment Insurance

 Statistics, October 1979 - Advance InformationPersons qualifying for unemployment insurance benefits in the week ended October 20 numbered $500,000^{*}$, an increase of $2 \%$ from September but 19\% fewer than in October 1978. Seventeen percent of the beneficiaries drew other than regular benefits compared with $14 \%$ a year earlier.

Payments** made to unemployment insurance claimants in October totalled $\$ 259$ million*, up 17\% from September but down 11\% from October 1978. Year-to-date payments in 1979 amounted to $\$ 3,487$ million, down $10 \%$ from the January-October period in 1978. The average weekly benefit decreased $1 \%$ to $\$ 107.97$ while the number of weeks of benefit dropped 9\%.

Persons applying for benefits filed 227,000 claims in October, 26\% more than in September (an increase of 12\% was recorded between the same months in 1978). In the first 10 months of 1979, a total of $2,024,000$ claims were received, $9 \%$ less than in the year-earlier period.

* The count of beneficiaries cannot be related to the benefit payments made during a month. Whereas the latter figure covers all benefit payments made during the month, the count of beneficiaries represents the number of persons who qualified for benefits for a specific week each month regardless of when they received payment.
** Effective January 1979, the benefit rate was reduced from $662 / 3 \%$ to $60 \%$ of average weekly insurable earnings in the qualifying period.

Inventories, Shipments and Orders in Mànufacturing Industries, October 1979 - Advance Information
Canadian manufacturers' shipments in October 1979, seasonally adjusted, were estimated at $\$ 13,241.2$ million, up $1.2 \%$ from the revised September level of $\$ 13,085.4$ million. Durable goods shipments rose $0.6 \%$ to $\$ 6,012.5$ million from $\$ 5,977.9$ million while shipments of non-durable goods increased $1.7 \%$ to $\$ 7,228.7$ million from $\$ 7,107.5$ million.

New orders in all manufacturing industries in October 1979, seasonally adjusted, were estimated at $\$ 13,429.1$ million, an increase of $3.5 \%$ from the revised September value of $\$ 12,978: 7$ million. New orders for durable goods in October rose $5.3 \%$ to $\$ 6,184.2$ million from $\$ 5,875.4$ million while those for non-durable goods advanced $2: 0 \%$ to $\$ 7,244.9$ million from $\$ 7,103.3$ million.

Unfilled orders in October 1979, seasonally adjusted, increased $1.1 \%$ to an estimated $\$ 16,655.5$ million from $\$ 16,467.6$ million (revised) in September.

Total inventory owned by manufacturers in October 1979, seasonally adjusted, was estimated at $\$ 25,008.1$ million, $1.9 \%$ higher than the revised September value of $\$ 24,536.7$ million: Totál inventory held increased $1.8 \%$ to $\$ 25,991.3$ million from $\$ 25,523.7$ million with increases of $2.5 \%$ in raw materials, $1.4 \%$ in goods in process and $1.3 \%$ in finished products.

The ratio of total inventory owned to shipments, seasonally adjusted, was 1.89:1 in October, up from 1.88:1 (revised) in September. There was no change over the two months in the finished products to shipments ratio of 0.63:1.

Not adjusted for seasonal variation, manufacturers' shipments in October 1979 at an estimated \$14,089.2 (continued)

Estimated Value of Shipments, Inventories and Orders in All Manufacturing Industries
(Based on 1976 Census of Manufacturers Benchmarks)


Estimated Value of Shipments of Own Manufacture by Province of Origin

|  | Not Seasonally Adjusted |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Oct. } \\ & \text { 1979p } \end{aligned}$ | $\begin{aligned} & \text { Sept. } \\ & \text { 1979r } \end{aligned}$ | $\begin{array}{r} \% \\ \text { change } \end{array}$ | $\begin{array}{r} \text { Jan. Oct. } \\ 1979 \end{array}$ | Jan. Oct. 1978 | change |
|  | (\$ millions) |  | (\$ millions) |  |  |  |
| Newfoundland | 103.5 | 92.8 | 11.6 | 818.7 | 660.1 | 24.0 |
| Nova Scotia | 286.2 | 258.7 | 10.6 | 2,563.4 | 2,150.3 | 19.2 |
| New Brunswick | 277.1 | 243.9 | 13.6 | 2,460.3 | 2,005.3 | 22.7 |
| Quebec | 3,708.8 | 3,484.5 | 6.4 | 32,608.3 | 27,911.6 | 16.8 |
| Ontario | 6,998.4 | 6,505.8 | 7.6 | 62,223.1 | 52,917.1 | 17.6 |
| Manitoba | 358.8 | 341.4 | 5.1 | 3,270.2 | 2,701.1 | 21.1 |
| Saskatchewan | 177.8 | 181.4 | -2.0 | 1,574.7 | 1,268.6 | 24.1 |
| Alberta | 821.8 | 771.0 | 6.6 | 7,221.2 | 5,933.5 | 21.7 |
| British Columbia | 1,337.1 | 1,222.6 | 9.4 | 12,007.5 | 10,028.0 | 19.7 |
| Canada* | 14,089.2 | 13,122.9 | 7.4 | 124,942.4 | 105,730.5 | 18.2 |

[^16]NOTE: Figures may not add due to rounding.
million were $7.4 \%$ higher than the revised September total of $\$ 13,122.9$ million. Cumulative shipments for the first 10 months of 1979 amounted to an estimated $\$ 124,942.4$ million, up $18.2 \%$ from the JanuaryOctober 1978 figure of $\$ 105,730.5$ million.

For further information, order the October issue of Inventories, Shipments and Orders in Manufacturing

Industries (31-001, \$3/\$30), or contact H.D. Wightman (613-996-7008), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Wages and Salaries and Supplementary Labour Income
Basis: 1960 Standard Industrial Classification

$f$ First estimate
$\rho$ Preliminary estimate
$r$ Revised estimate
Estimates of Labour Income, October 1979 — Advance Information
Labour income for the month of October was estimated at $\$ 12,616.1$ million, an increase of $\$ 1,310.9$ million or $11.6 \%$ from October 1978.

Adjusted for seasonal variation, wages and salaries increased by $\$ 63.3$ million between September and October to $\$ 11,444.0$ million.

The estimates will be published in the OctoberDecember issue of Estimates of Labour Income (72$005, \$ 5 / \$ 20$ ), or may be obtained upon request from Mrs. G. Gauthier (613-995-8431), Labour Income Section, Labour Division, Statistics Canada, Ottawa K1A OT6.
(see table on next page)

Wages and Salaries and Supplementary Labour Income
Basis: 1960 Standard Industrial Classification

f First estimate
p Preliminary estimate
$r$ Revised estimate

Building Permits
(millions of dollars)

|  |  | 1978 |  |  |  |  | 1979 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Res. | Ind. | Comm. | Inst. \& Govt. | Total | Res. Ind. |  | Comm. <br> Govt. |  | Total |
| Canada - | Aug. | 750.9 | 95.0 | 323.8 | 130.3 | 1,300.0 | 852.3 | 138.3 | 398.4 | 132.3 | 1,521.3 |
| Unadjusted | Sept. | 685.2 | 82.3 | 362.4 | 114.5 | 1,244.4 | 713.8 | 140.5 | 353.0 | 137.1 | 1,344.4 |
|  | Oct. | 754.1 | 110.1 | 319.9 | 124.7 | 1,308.8 | 760.0 | 115.6 | 339.6 | 130.5 | 1,345.7 |
| Canada - | Aug. | 635.1 | 74.6 | 267.3 | 113.2 | 1,090.2 | 725.5 | 107.5 | 352:3 | 112.6 | 1,297.9 |
| Adjusted | Sept. | 612.9 | 75.1 | 313.0 | 119.0 | 1,120.0 | 680.3 | 129.7 | 332.4 | 143.8 | 1,286.2 |
|  | Oct. | 678.6 | 87.2 | 293.5 | 116.1 | 1,175.4 | 637.9 | 92.0 | 280.9 | 123.1 | 1,133.9 |
| Canada Jan.-Oct. |  |  |  |  |  |  |  |  |  |  |  |
| Unadjusted |  | 6,482.7 | 843.3 | 2,600.6 | 1,101.5 | 11,028.1 | 6,613.5 | 1,105.4 | 3,024.9 | 1,097.4 | 11,841.2 |
| Newfoundland |  | 42.5 | 2.8 | 16.0 | 12.2 | 73.5 | 49.9 | 5.7 | 21.5 | 7.3 | 84.4 |
| Prince Edward Island |  | 33.6 | 7.9 | 9.1 | 31.6 | 82.2 | 44.7 | 6.8 | 13.2 | 3.2 | 67.9 |
| Nova Scotia |  | 188.9 | 8.7 | 52.3 | 57.8 | 307.7 | 169.3 | 20.5 | 83.3 | 35.3 | 308.4 |
| New Brunswick |  | 94.5 | 11.1 | 54.0 | 33.6 | 193.2 | 91.9 | 18.8 | 44.2 | 55.4 | 210.3 |
| Quebec |  | 1,222.8 | 189.6 | 359.0 | 248.2 | 2,019.6 | 1,282.1 | 245.8 | 405.1 | 196.8 | 2,129.8 |
| Ontario |  | 2,191.1 | 377.6 | 830.4 | 257.8 | 3,656.9 | 2,020.4 | 494.3 | 833.7 | 298.2 | 3,646.6 |
| Manitoba |  | 253.1 | 18.4 | 84.0 | 45.5 | 401.0 | 140.2 | 21.2 | 107.1 | 37.8 | 306.3 |
| Saskatchewan |  | 235.5 | 10.2 | 103.4 | 53.7 | 402.8 | 325.4 | 14.1 | 184.4 | 50.0 | 573.9 |
| Alberta |  | 1,383.9 | 128.3 | 750.2 | 226.8 | 2,489.2 | 1,511.3 | 123.4 | 903.7 | 263.1 | 2,801.5 |
| British Columbia |  | 817.3 | 85.8 | 330.2 | 128.4 | 1,361.7 | 962.4 | 149.0 | 419.6 | 145.6 | 1,676.6 |
| N.W.T. and Yukon |  | 19.5 | 2.9 | 12.0 | 5.9 | 40.3 | 15.9 | 5.8 | 9.1 | 4.7 | - 35.5 |

Canada totals include an estimate of late returns.

Bullding Permits, October 1979 - Advance Information
Although the actual value of building permits issued in October ( $\$ 1,345.7$ million) differed only marginally from a month earlier ( $\$ 1,344.4$ million), on a seasonally adjusted basis there was an 11.8\% drop in activity to a level of $\$ 1,133.9$ million compared to $\$ 1,286.2$ million in September. In October 1978, building permits issued by Canadian municipalities totalled a seasonally adjusted $\$ 1,175.4$ million.

All categories of construction contributed to the October decline. Residential permits, estimated at a seasonally adjusted $\$ 680.3$ million in September, dropped to $\$ 637.9$ million, reflecting a lower number of single-detached homes authorized during the month: 8,400 units compared to 8,959 in September, and of multiple dwellings: 7,200 units compared to 7,313 in September. Non-residential permits declined to $\$ 496.0$ million from $\$ 605.9$ million in September, the first decrease in six months. New industrial projects had construction values of $\$ 92.0$ million in October compared to $\$ 129.7$ million a month earlier, and commercial projects totalled $\$ 280.9$ million compared to $\$ 332.4$ million in September. Publicly-initiated projects also decreased to $\$ 123.1$ million ( $\$ 143.8$ million in September).

In the first 10 months of 1979, Canadian municipalities issued building permits valued at $\$ 11,841$ million compared to $\$ 11,028$ million in the corresponding
period of 1978. This represents a year-to-date increase of $7.4 \%$, unchanged from the situation at the end of August and September. This levelling off of the growth in construction plans suggests that intentions have reached a plateau which is unlikely to be exceeded in the coming months.

For additional information, order the October issue of Building Permits (64-001, $\$ 3.50 / \$ 35$ ), or contact J.P. Délisle (613-995-8213), Construction Division, Statistics Canada, Ottawa K1A 0T6.
(see table on next page)

## Building Permits

October 1979


## Preliminary figures.

Canada totals include an estimate of late returns.
For further information order Building Permits, October 1979 (64-001, \$3.50/\$35).
Metropolitan Areas are based on 1976 Census Area definitions.

## Preliminary Fall Enrolment in Canadlan Universities by Province, Level and Registration Status <br> 1979-80

|  | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. Canada Change |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

For further information, contact Doug Lynd (613-995-9797) or Claude Dulac (613-995-1105), Post-Secondary Education Section, Education, Science and Culture Division, Statistics Canada, Ottawa K1A 0Z5.

Ollseeds, November 1979 - Advance Information Domestic crushings of vegetable oilseeds in November were as follows, with oil produced and meal produced (all figures in metric tonnes):

- Soybeans: 87611 (14 410; 69.045)
- Rapeseed: 62993 (25 418; 37 213).

For further information, order the November issue of Grains and Oilseeds Review (22-007, \$2.50/\$25), or contact Judy Huard (613-995-4877), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.


Monday, December 24, 1979

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$\left[\begin{array}{cc}\text { CALIA } & \text { CANADA } \\ \text { LAN } 3.1930 \\ \text { LIERARY } \\ \text { SIELIOTMEQUE }\end{array}\right]$

3 Railway Carloadings, 7 Days Ended December 7, 1979
2 Production and Inventories of Process Cheese and Skim MIIk Powder, November 1979

2 Coal Statistics, 1979
2 'Coffin and Casket Industry, 1978

## PUBLICATIONS RELEASED

22-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Fruit and Vegetable Production, December 1979

26-006 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Crude Petroleum and Natural Gas Production, August 1979

32-004 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Shipments of Animal and Poultry Feeds, Quarter Ended March 31, 1979

32-006 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Olls and Fats, October 1979

33-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Footwear Statistics, October 1979

43-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Specified Domestic Electrical Appliances, October 1979

43-005 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Factory Sales of Electric Storage Batteries, October 1979

45-002 (\$2.50/\$25) Coal and Coke Statistics, September 1979
(continued)
SEASON'S GREETINGS from the Daily Staff

82-212 (Canada: \$4.50; Other Countries: $\$ 5.40$ ) Tuberculosis Statistics, Morbidity and Mortality, 1978

Selected Principal Statistics for the Coffin and Casket Industry
1977 and 1978 - Advance Information

| S.I.C. 258 |  | 1977 | $\therefore 1978$ |  | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Establishments | No. | 29 | 31 |  | 6.9 |
| Manufacturing Activity: |  |  |  |  |  |
| Production and related workers | No. | 743 | 721: | $\therefore$ | -3.0 |
| Man-hours paid | 000's | 1,599 | 1,507 |  | -5.8 |
| Manufacturing wages | \$000 | 6,515 | 7,142 |  | 9.6 |
| Cost of fuel and electricity | \$000 | 362 | $\cdots 456$ |  | 26.0 |
| Cost of materials and supplies | \$000 | 9,564 | 12,857 |  | 34.4 |
| Value of shipments and amount received for work done | \$000 | 22,950 | 27,466 | , | 19.7 |
| Value added | \$000 | 12,640 | 14,873 - |  | 17.7 |
| Total Activity: |  |  |  |  |  |
| Total employees | No. | 860 | - 846 |  | -1.6 |
| Total salaries and wages | \$000 | 8,236 | 9,358 |  | 13.6 |
| Total value added | \$000 | 13,019 | 15,277 | . | 17.3 |

For further information, contact C.F. Sturton (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6. Complete data will be published in Coffin and Casket Industry, 1978 (35-210, \$4.50).

Process Cheese and Sklm Mllk Powder, November 1979 - Advance Information
Advance information on Process Cheese and Skim Milk Powder for the month of November 1979 is now available.

For further information, order the November issue of Production and Inventories of Process Cheese and Instant Skim Milk Powder (32-024, \$1.50/\$15), or contact Rod Ralph (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

Coal Statistics, 1979 - Advance Information Preliminary estimates indicate that Canadian production of coal increased $8.7 \%$ in 1979.

For further information, contact Dave Madsen (613-992-4021), Energy Section, Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

Railway Carloadings
7-day period ending December 7, 1979

|  | Eastern Division | Western Division | Canada |
| :---: | :---: | :---: | :---: |
| Total carload trafic: |  |  |  |
| Short tons, 1979 | 2,571,976 | 2,569,580 | 5,141,556 |
| Short tons, 1978 | 2,582,802 | 2,428,082 | 5,010,884 |
| Metric tonnes, 1979 | 2333257 | 2331084 | 4664341 |
| Metric tonnes, 1978 | 2343078 | 2202719 | 4545797 |
| \% change | -0.4 | 5.8 | 2.6 |
| Cars, 1979 | 40,861 | 37,273 | 78,134 |
| Cars, 1978 | 41,529 | 35,494 | 77,023 |
| \% change | -1.6 | 5.0 | 1.4 |
| Piggyback trafilc: |  |  |  |
| Short tons, 1979 | 140,851 | 62,063 | 202,914 |
| Short tons, 1978 | 173,708 | 70,414 | 244,127 |
| Metric tonnes, 1979 | 127778 | 56302 | 184080 |
| Metric tonnes, 1978 | 157585 | 63879 | 221464 |
| \% change | -18.9 | -11.9 | -16.9 |
| Cars, 1979 | 4,477 | 2,444 | 6,921 |
| Cars, 1978 | 5,333 | 2,683 | 8,016 |
| \% change | -16.1 | -8.9 | -13.7 |
| Year-to-date |  |  |  |
| Total carload trafilc: |  |  |  |
| Short tons, 1979 | 134,558,701 | 113,135,988 | 247,694,689 |
| Short tons, 1978 | 115,617,446 | 111,261,199 | 226,878,645 |
| Metric tonnes, 1979 | 122069600 | 102635242 | 224704842 |
| Metric tonnes, 1978 | 104886383 | 100934462 | 205820845 |
| \% change | 16.4 | 1.7 | 9.2 |
| Cars, 1979 | 2,044,257 | 1,643,662 | 3,687,919 |
| Cars, 1978 | 1,869,625 | 1,652,824 | 3,522,449 |
| \% change | 9.3 | -0.6 | 4.7 |
| Plggyback traffic: |  |  |  |
| Short tons, 1979 | 7,369,235 | 3,095,352 | 10,464,587 |
| Short tons, 1978 | 7,984,558 | 2,998,567 | 10,983,125 |
| Metric tonnes, 1979 | 6685257 | 2808056 | 9493313 |
| Metric tonnes, 1978 | 7243469 | 2720254 | 9963723 |
| \% change | -7.7 | 3.2 | -4.7 |
| Cars, 1979 | 40,861 | 37,273 | 78,134 |
| Cars, 1978 | 41,529 | 35,494 | 77,023 |
| \% change | -1.6 | 5.0 | 1.4 |

The Eastern and Western Divisions, for statistical purposes, are separated by an imaginary line running from Thunder Bay to Armstrong, Ontario. Freight loaded at Thunder Bay is included in the Western Division whileloadings at Armstrong are reported in the Eastern Division.

Piggyback traffic includes trailers and containers on flat cars.
All 1978 figures have been revised - 1979 cumulative data also revised.

Railway Carloadings, 7 Days Ended December 7, 1979 (Published only in the Daily)
Railways operating in Canada loaded 4.7 million t ( 5.1 million short tons) of revenue freight in the abovenoted period, up $2.6 \%$ from the corresponding seven days in 1978. Tonnage in the East decreased 0.4\% while in the West shipments were up 5.8\%.

Container-trailer (piggyback) movements (included above) fell $18.9 \%$ in the East and $11.9 \%$ in the West to register an over-all decrease of $16.9 \%$.

In the period January 1 to December 7, 1979, rail freight loadings aggregated 224.7 million t ( 247.7 million short tons), an increase of $9.2 \%$ from the 1978
level. During the same cumulative period, cars loaded rose $4.7 \%$ while container-trailer (piggyback) traffic declined 4.7\%.

For further information, contact M. Vallières (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Thursday, December 27, 1979

## CONTENTS

2 Key Economic Series, January 1980
2 Vegetable Oil Mills, 1978


2 Stocks of Fruit and Vegetables, December 1, 1979

## PUBLICATIONS RELEASED

13-210 (Canada: \$7; Other Countries: \$8.40) Income After Tax, Distributions by Slze in Canada, 1977

33-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Consumption, Production and inventories of Rubber, October 1979

36-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Particle Board, October 1979

47-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Sales of Phonograph Records and Pre-recorded Tapes In Canada, October 1979

56-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Teiephone Statistics, October 1979

62-011 (Canada: $\$ 3.50 / \$ 35$; Other Countries: $\$ 4.20 / \$ 42$ ) Industry Price Indexes, October 1979

## Service Bulletin:

54-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Water Transport, Vol. 9, No. 8, International Vessel Traffic Statistics, 1979

## Selected Principal Statistics for Vegetable Oli Milis

1977 and 1978. - Advance Information


For further information, contact Rod Ralph (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6. Complete data will be published in Vegetable Oil Mills, 1978 (32-223, \$4.50).

Key Economic Serles, January 1980
During the coming month, the release of Key Economic Series data is expected to be in accordance with the schedule outlined below. Where a range of dates is given for a series, this represents the period within which publication of the data can be reasonably expected, the variability taking account of circumstances peculiar to each series. Any range may be exceeded on rare occasions, for reasons unpredictable at this time.
December 24 to January 4: Housing Starts in Urban Centres of 10,000 Population and Over, month of November;
January 2 to 4: Industrial Corporations' Financial Statistics (Final Data), 3rd quarter 1979;
January 8: Preliminary Statement of Canadian Trade, month of November;
January 9 to 11: Industry Selling Price Index, month of November;
January 14 to 23: Retail Trade, month of November;
January 15: Labour Force Survey, month of December;
January 16 to 17: Wholesale Trade, month of November;
January 18 to 23: Employment, Earnings and Hours, month of November;
January 22: The Consumer Price Index, month of December;
January 22 to 24: Index of Industrial Production, month of November;
January 23 to 28: Building Permits, month of November;
January 23 to 30: Inventories, Shipments and Orders, month of November;
January 24 to 28: Labour Income, month of November; January 25 to 29: Real Domestic Product, month of November;
January 28 to 31: Unemployment Insurance Statistics, month of November;
January 28 to February 2: Housing Starts in Urban Centres of 10,000 Population and Over, month of December:
January 28 to February 2: Housing Starts All Areas, by Provinces, 4th quarter 1979.

Notice of advance information availability: Field Crop Reporting Series: No. 1, Summerfallow and Stubble, Area and Yield of Specified Crops, Prairie Provinces 1979, to be released on January 25, 1980, at 3 p.m. E.S.T.
It should be noted that the February schedule of Key Economic Series will appear in the Daily and on CANSIM on January 29, 1980. The schedule of Key Economic Series is now available on CANSIM, and can be retrieved by using the command "DATES". The schedule will be issued once each month as noted atove.
For any enquiry concerning the release of these series, contact Henri Sarrazin (613-992-1566), Production Planning and Scheduling Division, Statistics Canada, Ottawa K1A OT6.

Stocks of Fruit and Vegetabies, December 1, 1979 Advance Information
Stocks of fruits; frozen and in preservatives, in storages and factories on December 1 totalled 56.1 million pounds compared with 48.2 million last year.
Holdings of vegetables, frozen and in brine, totalled 205.1 million pounds ( 173.1 million in 1978).
-. For further information, order the December issue of Stocks of Fruit and Vegetables (32-010, \$1.50/\$15), or contact P.L. Beerstecher (613-995-4859), Agriculture Division, Statistics Canada, Ottawa K1A OL7.


Friday, December 28, 1979

## JAN 3 1990

LIBRAFY
BIBLIOTHEQUE

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2 Empioyment by Domestic and Foreign Controiled Enterprises in Canada, 1975
4 Residential Bullding Construction input Price Indexes, November 1979
4 Import and Domestic Export Price and Volume Indexes, October 1979
2 The Dairy Review, November 1979
3 Vinyi-asbestos Floor Tile, November 1979
3 Steel Ingots, Week Ended December 22, 1979


#### Abstract

Publication on Canadian Children Now available is the publication Children in Canadian Families, by Sylvia T. Wargon (catalogue 98-810, $\$ 4.25$ in Canada, $\$ 5.10$ elsewhere) which was prepared in the Social Statistics Field of Statistics Canada, and is being released now as a tribute to the conferences, discussion and interest in the child and the family in Canada during 1979.

Mainly census data have been used, supplemented by relevant vital statistics and family income estimates. The emphasis in this study is on the display, description and interpretation of data series from the Canadian Census that are not available elsewhere. In cases where crucial definitions and practices affecting the comparability of the census data have undergone change in recent censuses, information for this study was especially prepared according to historically comparable concepts in order to preserve a valuable data series and to facilitate the examination and review of trends over a 30- or 35-year period.


Further details appear on page 3 of today's Daily.

## PUBLICATIONS RELEASED

## 32-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Monthly Production of Soft Drinks, November 1979

(continued)




32-022 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Disposition of Tobacco Products, November 1979

32-226 (Canada: \$7; Other Countries: \$8.40) Apparent Per Capita Food Consumption in Canada, 1978

61-005 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Indexes of Real Domestic Product by Industry, September 1979

72-005 (Canada: $\$ 5 / \$ 20$; Other Countries: $\$ 6 / \$ 24$ ) Estimates of Labour Income, July-September 1979

98-810 (Canada: $\$ 4.25$; Other Countries: $\$ 5.10$ ) Children in Canadian Families by Syivla T. Wargon, 1979

## New Publication:

## 13-573 (Canada: \$6; Other Countries: \$7.20) Empioyment by Domestic and Foreign Controlled Enterprises in Canada, 1975

Employment by Domestic and Forelgn Controlled Enterprises In Canada, 1975 (catalogue 13-573, \$6)
Average annual earnings of employees of foreign controlled firms exceeded earnings of employees of Canadian controlled firms by more than $\$ 900$ in 1975 over all industries. The differential exceeded $\$ 1,000$ in favour of the foreign controlled sector in a number of industry divisions including forestry, mining, manufacturing and construction.

The study Employment by Domestic and Foreign Controlled Enterprises in Canada, 1975, released today is the first comprehensive analysis of the degree of foreign control of Canadian industry based on establishment statistics. Covering eight industry sectors it is also the first comprehensive comparison of industrial integration and diversification of domestic and foreign controlled business enterprises in Canada. The report also provides detailed industrial employment and earnings estimates.

The report shows that the top 1,000 enterprises accounted for two-thirds of all employment and nearly all of the diversification between industry divisions; 533 of these were Canadian controlled and represented 58\% of total Canadian controlled employment of $3,115,061$, while 467 foreign controlled firms in this top 1,000 represented $84 \%$ of all foreign controlled employment of $1,237,726$.

Federal government controlled establishments in these sample statistics (which were treated as a single enterprise) had employment of 206,206 . Nine provinces were ranked in the leading 100 enterprises and had combined employment of 209,161. There were 32 municipal enterprises ranked in the top 1,000 firms with 78,417 employees; five of these with employment of 50,070 were ranked in the leading 100.

The basis of this study was the 1975 employment survey of all establishments which were part of firms with 20 or more employees and which was published in Employment, Earnings and Hours (catalogue 72-002). For purposes of this report each establishment was assigned a code indicating which business enterprise it belonged to and the location of control (Canada or foreign).


#### Abstract

The publication Employment by Domestic and Foreign Controlled Enterprises in Canada, 1975 (catalogue 13-573, $\$ 6$ in Canada, $\$ 7.20$ in other countries) is available from Publications Distribution, Statistics Canada, Ottawa K1A 0T6. The report was prepared by the Financial Flows and Multinational Enterprises Division of Statistics Canada with cooperation from the Labour Division which supplied the primary data and provided consultative assistance. Enquiries relating to the publication should be directed to Barry Mersereau (613-995-1073), Financial Flows and Multinational Enterprises Division, Statistics Canada, Ottawa K1A OT6.

Another report to be released soon entitled Employment by Domestic and Foreign Controlled Enterprises in Canada, 1975: A Provincial Analysis (catalogue 13574) will provide provincial tabulations of these same employment data.


The Dalry Revlew, November 1979 - Advance Information
Milk sold off farms for all. purposes in October 1979 totalled an estimated 560737 kilolitres, $3 \%$ more than in October 1978.

This brought the total estimate of milk sold off farms during the first 10 months of 1979 to 5879357 kilolitres, little changed from January-October period in 1978.

For further information, order the November issue of The Dairy Review (23-001, \$2.50/\$25), or contact C.M. Riach (613-995-4853), Agriculture Statistics Division, Statistics Canada, Ottawa K1A 0T6.

Children In Canadian Families (98-810, \$4.25)
A number of important changes in the values, norms, and behaviour relating to marriage, family life, childbearing and childrearing have been taking place in Canada. Children in Canadian Families, by Sylvia T: Wargon, illustrates some of these changes by tracing certain demographic features, and selected income aspects of Canadian families and children, mainly from 1941 to 1976. Recent trends in the formation of Canadian families are analyzed as a background to the interpretation of various trend statistics on children in this country: their numbers, ages, parenting and living arrangements.

Almost all of Canada's dependent children 0-14 years of age live in families with either one or two parents present, or, in a very small number of cases, if parents are absent, with other relatives in family households. Considering all children 0-24 years of age, there has been a shift towards more of them, particularly those in the younger ages, living with lone parents, most of whom are female.

The presence of unmarried sons and daughters 1524 years of age, living at home, has remained fairly stable and at a high level since about 1941. In the decades preceding the 1940s, young adults, even if in the labour force and financially independent, usually remained at home until they married. Prolongation of 15 to 24-year-olds in their status as children in families in recent decades is probably largely due to the lengthening of their school life. The increase in real income of Canadian families well into the 1970s undoubtedly helped to make this possible.

Generally speaking, family size as measured by the number of children at home is smaller now than it was in the 1950s. Furthermore, estimates of children according to size of family show that children are increasingly concentrated in families of smaller size, and especially in families of two children.

Although more young couples seem to be choosing to remain childless, and those with children are having smaller families, on the whole, Canadians are still interested in families with children and in parenthood. Various demographic, economic, social and housing factors account for the fact that Canadian couples are choosing to have a smaller number of children, and more and more of of them, only two children.

Over recent decades, the vast majority of Canadians have continued to choose marriage and traditional family forms such as the husband-wife conjugal unit and the two-parent-and-children nucleus. At the same time, there has been an increase, both absolutely and relatively, in the Ione parenthood of families. Although Ione-parent families still constitute a small proportion of total families in Canada, interest in such families stems from the recent rise in their numbers and the fact that separated, divorced and never-married mothers in the younger ages with dependent children in their formative years at home, have made considerable contributions to this rise.

Recent rates of separation and divorce among the young mean that there will likely be increasing numbers of young women charged with the full responsibility of supporting, raising and educating one or more children alone.

The various statistics presented and interpreted in this study reveal the possible implications of these developments upon Canadian children, particularly those in the dependent ages, in lone-parent families, in other "emerging" types of families," and in the "poorer", regions of Canada.
The authoress concludes that in demographic änd statistical terms, "poor" families, lone-parent families and families disadvantaged in certain ways constitute a small proportion of all Canadian families. Nevertheless, it is their absolute numbers, their increase in absolute terms, and their problems in hüman terms which are important, and which deserve attention from the community at large. Psychologists, social sçientists, and a variety of social practitioners must be prepared to examine, assess, treat and resolve the problems that the apparent continuing increase in such families is bound to create at the individual, family unit and community levels in this country.

The publication Children in-Canadian Families (catalogue 98-810, $\$ 4.25$ in Canada, $\$ 5.10$ elsewhere) may be ordered from Publications Distribution, Statistics Canada, Ottawa K1A OT6.

Vinyl-asbestos Fioor Tile, November 1979 — Advance Information
Canadian manufacturers produced 4,210 short tons ( 3819 t ) or $8,409,276$ square feet ( $781.247 \mathrm{m2}$ ) of vinyl-asbestos floor tile in November compared to 4,272 short tons ( 3875 t) or $8,248,878$ square feet ( 766346 m2) in November 1978.
For further information, order the November issue of Production and Shipments of Floor Tiles (47-001, $\$ 1.50 / \$ 15)$, or contact G. Elliot (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Steel Ingots, Week Ended December 22, 1979 Advance Information
Preliminary estimate of steel ingots production for the week ended December 22 was 354,988 short tons ( 322040 t ), a decrease of $0.6 \%$ from the preceding week's total of 357,102 short tons ( 323957 t). The comparable week's total in 1978 was 354,027 short tons ( 321168 t ).
The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166211 t) equalling 100 was 193.7 in the current week, 194.9 a week earlier and 193.2 a year earlier.

For further information, contact J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Residential Building Construction Input Price Indexes
November 1979 - Advance Information
(1971=100)

|  | Nov. 1979 | $\begin{gathered} \text { Oct. } \\ 1979 \end{gathered}$ | Nov. 1978 | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Nov. '79/ Oct. '79 | Nov. '79/ Nov. ${ }^{78}$ |
| Canada, Total | 212.6 | 216.3 | 200.4 | -1.7 | 6.1 |
| Materials | 206.4 | 212.7 | 193.8 | -3.0 | 6.5 |
| Labour | 223.6 | 222.8 | 212.2 | 0.4 | 5.4 |
| Atiantic Provinces, Total | 225.7 | 224.9 | 207.1 | 0.4 | 9.0 |
| Materials | 209.1 | 211.1 | 192.1 | -1.0 | 8.8 |
| Labour | 254.5 | 248.8 | 233.0 | 2.3 | 9.2 |
| Quebec, Total | 217.2 | 223.0 | 206.4 | -2.6 | 5.2 |
| Materials | 215.3 | 224.2 | 203.4 | -4.0 | 5.9 |
| Labour | 220.7 | 220.7 | 212.0 | - | 4.1 |
| Ontario, Total | 206.2 | 210.2 | 194.5 | -1.9 | 6.0 |
| Materials | 202.3 | 209.2 | 189.7 | -3.3 | 6.6 |
| Labour | 212.8 | 211.9 | 202.7 | 0.5 | 5.0 |
| Pralrie Provinces, Total | 220.3 | 223.1 | 207.3 | -1.3 | 6.3 |
| Materials | 205.4 | 209.7 | 193.1 | -2.0 | 6.4 |
| Labour | 249.0 | 249.0 | 235.0 | - | 6.0 |
| British Columbla, Total | 211.5 | 214.8 | 199.5 | -1.5 | 6.0 |
| Materials | 205.5 | 210.7 | 193.5 | -2.5 | 6.2 |
| Labour | 222.1 | 222.1 | 210.1 | - | 5.7 |

For further information, order Construction Price Statistics (62-007, \$30 per year), or contact Mrs. J. Arial (613-995-5757), Prices Division, Statistics Canada, Ottawa K1A OV5.

Import and Domestlc Export Price and Volume Indexes, October 1979 - Advance Information Import prices increased 2.0\% and export prices rose 2.6\% on a fixed weight basis in October 1979.

Seasonally adjusted October 1979 import volume was down slightly from September. Export volume dropped $2.9 \%$, but was still $7 \%$ higher than in the third quarter.

Data users should note that revisions to "Petroleum and Coal Products" have been effected and are included in the statistics above. For further information, order the November issue of Summary of External Trade (65-001، \$3/\$30).

## Import and Domestic Export Price and Volume Indexes

Price Indexes Weighted with Current Perlod Quantites
Not Adjusted for Seasonal Variation
(1971=100)

|  | Domestic <br>  <br>  <br> Imports |  |
| :--- | ---: | ---: |
| Exports |  |  |
| 1976 Annual | 157.6 | 177.2 |
| 1977 Annual | 176.8 | 188.7 |
| 1978 Annual | 200.5 | 204.8 |
| II Quarter |  |  |
| III Quarter | 195.0 | 200.2 |
| IV Quarter | 203.1 | 207.5 |
| 1979 | 211.8 | 213.3 |
| I Quarter |  |  |
| II Quarter | 219.2 | 229.5 |
| III Quarter | 218.9 | 241.3 |
| 1979 | 235.0 | 256.1 |
| May |  |  |
| June | 219.2 | 241.8 |
| July | 218.8 | 242.5 |
| August | 231.8 | 251.7 |
| September | 240.7 | 258.8 |
| October | 232.2 | 257.3 |

Volume Indexes Welghted with 1971 Prices
Seasonally Adjusted
(1971=100)

|  | Imports | Domestic <br> Exports |
| :--- | ---: | ---: |
| 1976 Annual | 152.4 | 121.0 |
| 1977 Annual | 153.1 | 131.8 |
| 1978 Annual | 157.9 | 144.4 |
| 1978 |  |  |
| II Quarter | 161.0 | 143.7 |
| III Quarter | 157.7 | 143.8 |
| IV Quarter | 166.7 | 151.3 |
| l979 |  |  |
| IQuarter | 172.0 | 149.2 |
| II Quarter | 168.4 | 139.5 |
| III Quarter | 172.6 | 145.2 |
| 1979 |  |  |
| May | 175.2 | 143.6 |
| June | 162.5 | 136.1 |
| July | 178.1 | 138.9 |
| August | 177.3 | 136.7 |
| September | 176.3 | 150.1 |
| October |  |  |



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63-008 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Wholesale Trade, October. 1979

72-002 (\$4/\$40) Employment, Earnings and Hours, September 1979
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Housing Starts in Centres of $\mathbf{1 0 , 0 0 0}$ Population and Over Actual Numbers by Type and Totals Seasonally Adjusted at Annual Rates
November 1978 and 1979

|  | Actual 1978 |  |  |  |  | SAAR* (000) | Actual 1979 |  |  |  |  | $\begin{aligned} & \text { SAAR* } \\ & (000) \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singles | Doubles | Row | Apts. | Total |  | Singles | Doubles | Row | Apts. | Total |  |
| September | 6,509 | 1,285 | 1,637 | 5,050 | 14,481 | 159.9 | 6,968 | 1,136 | 1,396 | 3,242 | 12,742 | 140.3 |
| October | 7,091 | 1,877 | 1,571 | 4,834 | 15,373 | 172.7 | 7,257 | 1,385 | 938 | 5,834 | 15,414 | 173.6 |
| Canada/Nov. | 6,783 | 1,817 | 1,661 | 7,889 | 18,150 | 193.8 | 7,048 | 1,739 | 1,018 | 5,459 | 15,264 | 163.1 |
| Nfld. | 55 | 14 | - | - | 69 | 1.0 | 84 | 18 | - | 70 | 172 | 2.4 |
| P.E.I. | 19 | - | - | 12 | 31 | 0.4 | 3 | - | - | - | 3 | 0.0 |
| N.S. | 133 | 15 | 4 | 266 | 418 | 5.8 | 185 | 18 | - | 39 | 242 | 3.4 |
| N.B. | 125 | - | 7 | 83 | 215 | 3.0 | 68 | 2 | - | 16 | 86 | 1.2 |
| Que. | 1,662 | 404 | 25 | 1,238. | $\because 3,329$ | 36.1 | 1,445 | 378 | 80 | 1,389 | 3,292 | 35.4 |
| Ont. | 1,899 | 676 | 822 | 3,613: | 7.010 | 77.3 | 2,131 | 893 | 412 | 1,495 | 4,931 | 53.6 |
| Man. | 201 | 58 | 41 | 278 | 578 | 5.4 | 94 | 12 | 30 |  | 136 | 1.3 |
| Sask. | 412 | 24 | 4 | 137 | 577 | 5.4 | 486 | 8 |  | 838 | 1,332 | 12.4 |
| Alta. | 1,294 | 502 | - $559{ }^{\text {* }}$ | 2,148 | 4,503 | 42.1 | 1,235 | 364 | 135 | 1,035 | 2,769 | 25.6 |
| B.C. | 983 | 124 | 199 | $\dot{\sim}^{114}$ | 1,420 | 17.3 | 1,317 | 46 | 361 | 577 | 2,301 | 27.8 |
| Cumulative Jan.-Nov. |  |  |  |  |  |  |  |  |  |  |  |  |
| Canada | 67,857 | 17,300 | 16,937 | 64,550 | .166,644 |  | 67,866 | 13,449 | 10,815 | 46,399 | 138,529 |  |
| Nfid. | 582 | 111 | 123 | 193 | 1,009 |  | 719 | 32 | 88 | 96 | 935 |  |
| P.E.I. | 125. | 2 | - | 34 | 161 |  | 79 | 6 | 18 | 187 | 290 |  |
| N.S. | 1,678 | 102 | 87 | 1,143 | 3,010 |  | 1,622 | 137 | 53 | 677 | 2.489 |  |
| N.B. | 1,383 | 22 | 7 | 428 | 1,840 |  | 1,239 | 14 | - | 153 | 1,406 |  |
| Que. | 16,120 | 2,614. | 362 | 15,169 | 34,265 |  | 15,217 | 2,713 | 266 | 13,206 | 31,402 |  |
| Ont. | 18,910 | 7,920 | 8,169 | 22,757 | 57,756 |  | 19,156 | 6,899 | 4,583 | 11,875 | 42,513 |  |
| Man. | 2,617 | 1,367 | 818 | 4,796 | 9,598 |  | 1,610 | 222 | 363 | 2,112 | 4,307 |  |
| Sask. | 3,112 | 430 | 20 | 2,339 | 5,901 |  | 3,700 | 360 | 197 | 3,674 | 7,931 |  |
| Alta. | 12.724 | 3,545 | 5,448 | 13,468 | 35,185 |  | 12,374 | 2,469 | 3,693 | 9,387 | 27,923 |  |
| B.C. | 10,606 | 1,187 | 1,903 | 4,223 | 17,919 |  | 12,150 | 597 | 1,554 | 5,032 | 19,333 |  |
| Housing starts in all areas' |  |  |  |  |  |  |  |  |  |  |  |  |
| SAAR ${ }^{(000)}$ | Sept. | 209.0 | Oct. | 224.9 | Nov. | 246.0 | Sept. | 182.9 | Oct. | 213.6 | Nov. | 203.1 |

- Seasonally adjusted at annual rates.

For further information, order the November issue of Housing Starts and Completions ( $64-002, \$ 3 / \$ 30$ ), or contact J.P. Delisle (613-995-8213), Construction Division, Statistics Canada, Ottawa K1A 0 T6.

Provincial Government Employment, July-September 1979 - Advance Information
Statistics on the numbers of provincial government employees and the amounts of the earnings for the third quarter of 1979 are now available and will appear shortly in the July-September issue of Provincial Government Employment (72-007, \$5/\$20).

This issue marks the resumption of publication of data for the general government services of British Columbia. Supplementary tables containing British Columbia data for January to June 1979 are included in the publication. These data, however, exclude information for certain special funds and other entities and are therefore not fully comparable with those for the other provinces and the territories. It is hoped to achieve full comparability in the near future.

For further information, order the July-September issue of Provincial Government Employment (72-007, $\$ 5 / \$ 20$ ), or contact A.G. Kerr (613-995-8201), Public Finance Division, Statistics Canada, Ottawa K1A 0 T6.

Shipments of Corrugated. Boxes and Wrappers, November 1979 - Advance Information
Canadian manufacturers shipped $1,750,741,000$ square feet ( 162649000 m 2 ) of corrugated boxes and wrappers in November 1979, an increase of $5.2 \%$ from 1,664,793,000 square feet ( 154666000 m 2 ) a year earlier.

January to November shipments totalled $18,463,886,000$ square feet ( 1715351000 m 2 ) in 1979 compared to 17,112,409,000 square feet ( 1589795000 m 2 ) in 1978.

For further information, order the November issue of Shipments of Corrugated Boxes and Wrappers (36004, \$1.50/\$15), or contact G.W. Barrett (613-9922371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.


[^0]:    * Surveys in New Brunswick, Sudbury and Prince George account for the remaining weight.

    For further details on the changes in these indexes, contact Mr. L.J. Seary (613-995-5757), Prices Division, Statistics Canada, Ottawa K1A OV5.

[^1]:    $r$ Revised figures.

[^2]:    The estimates for 1978 and 1979 are based, respectively, on preliminary and expected investment expenditures. These figures have been rounded from thousands to millions of dollars.

[^3]:    * For some elaboration of methodology, see Appendix (A) of Consumer Prices and Price Indexes (Catalogue 62-010).
    ** Seasonally adiusted data are revised annually using upuated seasonal adiustment factors. For more information, refer to Appendix II, Consumer Prices and Price Indexes (Catalogue 62-010).
    . . For an explanation of the non-availability of data previous to October 1978, see Appendix II, Section B(2), Consumer Prices and Price Indexes (Catalogue 62-010).

[^4]:    Postcensal Estimates of Population for the Census
    Metropolltan Areas, June 1, 1978 and 1977 - Advance Information
    The postcensal estimates contained in the accompanying table will be published in the next few weeks in catalogue 91-207, Estimated Population of the Census Metropolitan Areas of Canada. For further information, contact Gertrude Caron (613-995-2212), Demography Division, Statistics Canada, Ottawa K1A 0 T6.

[^5]:    * Seasonally adjusted at annual rates.

    For further information, order the September issue of Housing Starts and Completions ( $64-002, \$ 3 / \$ 30$ ), or contact J.P. Delisle (613-995-8213), Construction Division, Statistics Canada, Ottawa K1A OT6.

[^6]:    - 1977 figures. data not collected in 1978.
    ** 1975 figures, data not collected in 1976-1978.
    ** New item in 1979.

[^7]:    For further information, order Construction Price Statistics, Monthly Bulletin (62-007, \$30 per year), or contact Mr. S.N. Brazeau (613-995-5757), Prices Division, Statistics Canada, Ottawa K1A 0V5.

    Union Wage Rate Indexes, including selected pay supplements, are now available for September 1979.

[^8]:    *includes Prince Edward Island, the Yukon and the Northwest Territories.
    p Preliminary figures.
    $r$ Revised figures.
    NOTE: Figures may not add due to rounding.

[^9]:    r Revised.
    *Includes net assets of unincorporated branches of foreign corporations and long-term debt other than bonds and debentures.
    *"Consists of long-term debt other than bonds and debentures.
    Note: Due to rounding, some totals may not agree with the sum of their components.

[^10]:    (1) Note: Monthly trade figures, particularly exports and the trade balance, often fluctuate widely about the trend-cycle. The trend-cycle is a short term tendency derived from the 13 -term Henderson moving average used in the $X-11$ seasonal adjustment technique. Changes in the trend-cycle provide a more reliable guide to the direction and rate of change of trade data over the short term. Estimates of the trend-cycle for the two most recent periods often change considerably with the addition of further months of data. The accompanying charts and comments on changes in the trend-cycle therefore exclude the two most recent observations.

[^11]:    * Includes a small quantity of No. 2, No. 4 and No. 5 sizes.

    For further information, contact G.W. Barrett (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

[^12]:    The Eastern and Western Divisions, for statistical purposes, are separated by an imaginary line running from Thunder Bay to Armstrong, Ontario. Freight loaded at Thunder Bay is included in the Western Division while loadings at Armstrong are reported in the Eastern Division.

    Piggyback traffic includes trailers and containers on flat cars.
    All 1978 figures have been revised - 1979 cumulative data also revised.

[^13]:    *. For inter-city indexes of retail price differentials refer to Section C of Consumer Prices and Price Indexes (62-010, \$6/\$24).
    ** 1974=100.

[^14]:    (continued)

[^15]:    (1) Monthly average.
    p Preliminary figures.
    For further information, order the October 1979 issue of Preliminary Unemployment Insurance Statistics (73-001-p) or Statistical Report on the Operation of the Unemployment Insurance Act (73-001, Quarterly, $\$ 6 / \$ 24$ ), or contact George Fincham (613-995-8445), Labour Division, Statistics Canada, Ottawa K1A OV1.

[^16]:    *Includes Prince Edward Island, the Yukon and the Northwest Territories.
    p Preliminary figures.
    $r$ Revised figures.

