

Wednesday, July 2, 1980

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2 Electric Power Statistics, April 1980
2 Electric Lamps, May 1980
2 Steel Ingots, Week Ended June 28, 1980

## PUBLICATION RELEASED

53-222 (Canada: \$8; Other Countries: $\$ 9.60$ ) Motor Carriers - Freight and Household Goods Movers, 1978

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Electric Power Statistics, April 1980 - Advance Information
Net generation of electricity rose to 29.0 TW.h in April 1980 from 28.3 TW.h in April 1979. Hydro generation increased $2.0 \%$ while thermal production was up $3.0 \%$.

Total generation for 1980 to date at 132.4 TW.h showed a gain of $4.7 \%$ from the January-April 1979 period.

For further information, order the April issue of Electric Power Statistics (57-001, \$2.50/\$25), or contact David Madsen (613-996-3139), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0 T6.

Steel Ingots, Week Ended June 28, 1980 - Advance Information
Preliminary estimate of steel ingots production for the week ended June 28, 1980 was 334,437 short tons ( 303396 t ), a decrease of $4.1 \%$ from the preceding week's total of 348,798 short tons ( 316424 t ). The comparable week's total in 1979 was 324,169 short tons (294081 t).

The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166221 t) equalling 100 was 182.5 in current week, 190.4 a week earlier and 176.9 a year earlier.

For further information, contact J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Electric Lamps (Light Sources), May 1980 - Advance Information
Total sales of electric lamps (light sources) of all types, including imports, during the month of May 1980 were 19,035,928 units valued at $\$ 15,234,927$.

For further information, order the May 1980 issue of Electric Lamps (Light Sources) (43-009, \$1.50/\$15), or contact J. Pell (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.


Thursday, July 3, 1980


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2 Passenger Bus Statistics (Intercity and Rural), May 1980
2 Urban Transit, May 1980
3 Farm Wages in Canada, May 15, 1980
3 Provincial Government Employment, January-March 1980

## PUBLICATIONS RELEASED

26-006 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Crude Petroleum and Natural Gas Production, February 1980

32-011 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Canned and Frozen Frults and Vegetables, Monthly, April 1980

32-013 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) The Sugar Situation, May 1980

33-202 (\$4.50) Leather Tanneries, 1978
35-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Production, Shipments and Stocks on Hand of Sawmills in British Columbla, April 1980

56-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Radio Broadcasting, April 1980

62-004 (Canada: $\$ 4 / \$ 16$; Other Countries: $\$ 4.80 / \$ 19.20$ ) Farm Input Price Index, First Quarter 1980

63-007 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) New Motor Vehicle Sales, April 1980

63-014 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Merchandising Inventories, March 1980

Passenger Bus Statistics (Intercity and Rural)

|  |  | 1979 |  | 1980 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Year-to-Date | May | Year-to-Date | May |
|  |  | 20 | 19**r | 19 | 19 |
| Carriers Reporting |  |  |  |  |  |
| Passenger Revenue Earned Intercity \& Rural Services | \$ | 49,420,320r | 11,209,729r | 57,079,019 | 12,193,971 |
| Urban-Suburban Services | \$ |  |  | *** | *** |
| Other Services (e.g. charter) | \$ | 17,856,676r | 4,215,333r | 18,806,170 | 4,417,543 |
| Fare Passengers Carried |  |  |  |  |  |
| Intercity \& Rural Services*** | No. | 11,985,535r | 2,644,035r | 12,633,347 | 2,746,389 |
| Urban-Suburban Services | No. | x | x | x | x |
| Other Services (e.g. charter) | No. | * |  |  |  |
| Total Distance Run |  |  |  |  |  |
| Intercity \& Rural Services | miles: | 42,072,196r | 9,550,996r | 47,323,330 | 10,015,930 |
|  | km: | 67708 636r | 15370838 r | 76159519 | 16119077 |
| Urban-Suburban Services | miles: | *** | *** | *** | *** |
|  | km: | *** | *** | . ${ }^{* * *}$ | *** |
| Other Services (e.g. charter) | miles: | 13,199,990r | 3,129,001r | 13,546,058 | 3,152,432 |
|  | km: | 21243 325r | 5035 639r | 21800267 | 5073348 |
| Fuel Consumed Diesel Oil |  |  |  |  |  |
|  | gal.: | 7,015,014r | 1,548,777r | 7,443,933 | 1,596,275 |
|  | L: | 31890 885r | 7040880 r | 33.840789 | 7256810 |
| Gasoline | gal.: | 1,639,556r | 325,740 ${ }^{\text {' }}$ | 1,621,295 | 305,124 |
|  | L: | $7.453569 r$ | 1480.843 ! | 7370553 | 1387121 |

* The number of fare passengers carried for Other Services are not kept by all carriers.
** The number of establishments reporting decreased, due to an amalgamation of two carriers.
*** Urban and Suburban Services were grouped with Other Services to meet confidentiality requirements.
**** Passengers purchasing a ticket which is good for passage on more than one routemay be reported more than once. For this reason, the number of "Fare Passengers Carried" may exceed the number of individuals actually travelling by Intercity Bus. $r$ 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.
- 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 Head (613-9951976), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Urban Transit, May 1980 - Advance Information In May 1980; 62 Canadian urban transit systems collected 108,595,704 initial passenger fares. The total distance run was $34,983,340$ miles ( 56300229 km ) and operating revenues amounted to $\$ 44,885,702$.

For further information, contact the Head (613-9951976), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0V1, or order the May issue of Urban Transit (53003, $\$ 1.50 / \$ 15$ ).

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Farm Wages in Canada, May 15, 1980 - 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 (catalogue 21-002, \$10 a year), or contact Michael Trant (613-995-4895), Agriculture Statistics Division, Statistics Canada, Ottawa K1A OT6.

Average Wages of Farm Help Per Hour (Without Board)
as at May 15, 1980

|  | $\$$ |
| :--- | ---: |
| Maritimes (P.E.I., N.S., N.B.) | 3.69 |
| Québec | 3.84 |
| Ontario | 3.97 |
| Manitoba | 4.61 |
| Saskatchewan | 4.70 |
| Alberta | 4.72 |
| British Columbia | 4.88 |
| Canada | 4.22 |

Provincial Government Empioyment, January-March 1980 - Advance Information
The general government services in Canada's provincial and territorial governments reported gross payrolls for the first quarter of 1980 of $\$ 1,758$ million, an increase of $6.1 \%$ from the $\$ 1,657$ million for the previous quarter of October-December 1979. The number of employees reported for the last pay period of March 1980 was 389,971, a decrease of $.07 \%$ from 390,250 for the same period in December 1979.

For further information, order Provincial Government Employment, January-March 1980 (72-007, $\$ 5 / \$ 20$ ), or contact A.G. Kerr (613-995-8201), Public Finance Division, Statistics Canada, Ottawa K1A OT6.

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Friday, July 4, 1980


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11 Industry Selling Price Index, May 1980
12 Estimates of Labour Income, April 1980
14 Export (Domestic) and Import Price and Volume Indexes, Custom Basis, April 1980

12 Washing Machines and Clothes Dryers, May 1980
12 Domestic Refrigerators and Freezers, May 1980
12 Cement, May 1980
13 Gypsum Products, May 1980

## PUBLICATIONS RELEASED

32-012 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Stocks of Frozen Meat Products, June 1980

41-224 (\$4.50) Copper and Copper Alloy Rolling, Casting and Extruding, 1978
53-224 (Canada: \$6; Other Countries: \$7.20) For-hire Trucking Survey, 1978

## Exports, Imports and Trade Balance: All Countries

Seasonally Adjusted
Balance of Payments Basis

(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* |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Unadjusted |  | Seasonally Adjusted |  |  |
|  | Exports | Imports | Exports | Imports (\$ millions) | Exports | Imports | Trade Balance |
| 1978 |  |  |  |  |  |  |  |
| Fourth Quarter | 14,773 | 14,075 | 14,787 | 13,774 | 14,595 | 13,631 | 964 |
| 1979 |  |  |  |  |  |  |  |
| First Quarter | 15,098 | 14.858 | 15,021 | 14,509 | 15,245 | 14,643 | 602 |
| Second Quarter | 16,123 | 15,775 | 16,020 | 15,542 | 15,287 | 14,477 | 810 |
| Third Quarter | 16,274 | 15,355 | 15,948 | 14,559 | 16,789 | 15,823 | 966 |
| Fourth Quarter | 18,019 | 16,736 | 18,181 | 16,588 | 17,849 | 16,255 | 1,594 |
| 1980 |  |  |  |  |  |  |  |
| First Quarter | 18,563 | 16,840 | 18,462 | 16,769 | 18,578 | 16,823 | 1,755 |
| 1979 |  |  |  |  |  |  |  |
| December | 5,694 | 4,776 | 5,663 | 4,827 | 5,976 | 5,400 | 576 |
| 1980 |  |  |  |  |  |  |  |
| January | 5,911 | 5,454 | 5,891 | 5,475 | 5,967 | 5,653 | 314 |
| February | 6,158 | 5,417 | 6,116 | 5,432 | 6,249 | 5,457 | 792 |
| March | 6,494 | 5,969 | 6,455 | 5,862 | 6,362 | 5,713 | 649 |
| April | 6,165 | 6,429 | 6,119 | 6,463 | 6,161 | 6,209 | -48 |
| May | 6.017 | 5,649 | 6,205 | 5,586 | 5,768 | 5,190 | 578 |

*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 adiustments 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, May 1980 From preliminary results, it is estimated that on a seasonally adjusted balance-of-payments basis exports fell $6.4 \%$ or $\$ 393$ million to $\$ 5,768$ million in May following a 3.2\% decline in April. Imports fell 16.4\% or $\$ 1,019$ million to $\$ 5,190$ million following an $8.7 \%$ increase in April. As a result of the much larger decline in imports than exports for May, the merchandise trade balance swung from a deficit of $\$ 48$ million in April to a surplus of $\$ 578$ million in May.

Growth in the short term-cycle for exports continued to slow, with increases of $0.8 \%$ in January, $0.5 \%$ in February and $0.1 \%$ in March. The import trend-cycle increased $1.0 \%$ in January, 1.1\% in February and 0.8\% in March. As a result of the weakening in exports compared with imports, the trend-cycle for the merchandise trade balance, which peaked in December 1979 at $\$ 556$ million, decreased $\$ 6$ million in January, $\$ 32$ million in February and $\$ 41$ million in March to a level of $\$ 477$ million.

## Exports (Seasonally Adjusted), Customs Basis

On a domestic export basis, crude materials and end products showed the heaviest declines in May. The major declines in value at the commodity level were registered by petroleum and coal products (down \$140 million), metallic ores down ( $\$ 140$ million), nonferrous metals (down $\$ 75$ million), motor vehicle products (down $\$ 75$ million) and natural gas (down $\$ 60$ million). Crude material exports fell $18 \%$ or $\$ 255$ million to $\$ 1,135$ million. Metallic ores were down 30\%
or $\$ 140$ million to $\$ 330$ million, and natural gas exports declined $17 \%$ or $\$ 60$ million to $\$ 295$ million. Crude petroleum exports increased $8 \%$ to $\$ 260$ million following an $11 \%$ decrease in April. End product exports declined $7 \%$ or $\$ 120$ million to $\$ 1,570$ million. Declines were widespread at the commodity level. Motor vehicle products were down $9.4 \%$ or $\$ 75$ million to $\$ 730$ million: trucks and other motor vehicles fell 24\% to \$165 million and parts were down $15.4 \%$ to $\$ 245$ million, while passenger car exports increased $7 \%$ to $\$ 320$ million following a $13.5 \%$ decrease in April. Aircraft and other transportation equipment declined $8.5 \%$ to $\$ 170$ million. Industrial machinery exports fell $5.4 \%$ to $\$ 185$ million following a $15 \%$ increase in April, and agricultural machinery exports increased $8 \%$ to $\$ 85$ million following decreases in the three previous months. Telecommunication equipment was down $16 \%$ to $\$ 75$ million, office machinery and equipment declined $10 \%$ to $\$ 50$ million and other equipment and tools were down $30 \%$ to $\$ 155$ million. Fabricated material exports fell $1.8 \%$ to $\$ 2,175$ million. Petroleum and coal products were down $57 \%$ or $\$ 140$ million to $\$ 105$ million following a $36 \%$ increase in April. Nonferrous metals declined $17 \%$ or $\$ 75$ million to $\$ 380$ million. Other decreases were $9 \%$ for iron and steel to $\$ 150$ million, $4.2 \%$ for newsprint to $\$ 290$ million, and $19 \%$ for hardware to $\$ 40$ million. Partly offsetting these (continued)

Table 1
Imports, Seasonally Adjusted, Customs basis

|  | Total | Total excluding cars | U.S.A. | $\begin{array}{r} \text { U.K. } \\ \text { Ilions) } \end{array}$ | Total excl. U.S.A. and U.K. | Other E.E.C. | Japan |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1978 |  |  |  |  |  |  |  |
| Fourth Quarter | 13,928.9 | 10,347.5 | 9,842.2 | 464.8 | 3,621.9 | 894.5 | 576.7 |
| 1979 |  |  |  |  |  |  |  |
| First Quarter | 15,145.5 | 10,894.4 | 11,124.5 | 410.2 | 3,610.8 | 924.2 | 581.1 |
| Second Quarter | 14,862.2 | 10,794.1 | 10,833.9 | 492.0 | 3,536.3 | 898.7 | 499.4 |
| Third Quarter | 16,143.7 | 13,315.9 | 11,610.3 | 520.4 | 4,013.0 | 903.4 | 555.2 |
| Fourth Quarter | 16,572.7 | 12,699.5 | 11,851.0 | 505.8 | 4,215.9 | 934.4 | 521.4 |
| 1980 |  |  |  |  |  |  |  |
| First Quarter | 16,898.2 | 13,814.4 | 11,885.9 | 500.8 | 4,511.4 | 948.8 | 582.7 |
| $1979$ |  |  |  |  |  |  |  |
| 1980 |  |  |  |  |  |  |  |
| January | 5,633.6 | 4,508.4 | 4,057.7 | 156.2 | 1,419.6 | 336.9 | 207.5 |
| February | 5,443.6 | 4,505.5 | 3,718.5 | 190.3 | 1,534.8 | 335.7 | 162.2 |
| March | 5,821.0 | 4,800.4 | 4,109.7 | 154.3 | 1,557.0 | 276.2 | 213.0 |
| April | 6,175.5 | 5,069.7 | 4,349.9 | 178.9 | 1,646.7 | 339.8 | 216.5 |
| May | 5,252.9 | 4,185.5 | 3,735.9 | 149.3 | 1,367.8 | 241.1 | 194.4 |
|  | Percent changes |  |  |  |  |  |  |
| May/April | $-14.9$ | -17.4 | $-14.1$ | -16.5 | -16.9 | -29.0 | -10.2 |
| Current 3 months/ Previous 3 months | 4.6 | 7.3 | 5.1 | -6.0 | 4.7 | -13.2 | 13.9 |
| May 80/May 79 | 2.0 | 11.3 | 0.8 | -8.2 | 6.8 | -16.7 | 13.3 |

Table 2
Imports by Principal Trading Areas, Not Seasonally Adjusted


Table 3
Imports From All Countries by Sections and Leading Commodity Groupings, Not Seasonally Adjusted

|  | $\begin{gathered} \text { May } \\ 1980 \end{gathered}$ | $\begin{aligned} & \text { Apr. } \\ & 1980 \end{aligned}$ | Monthly |  | $\begin{gathered} \text { Apr. } \\ 1979 \end{gathered}$ | $\begin{aligned} & \text { Mar. } \\ & 1979 \end{aligned}$ | Year-to-Year Percent Changes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Mar. <br> 1980 <br> (\$ mi | $\begin{aligned} & \text { May } \\ & 1979 \\ & \text { illions) } \end{aligned}$ |  |  | May | Apr. | Mar. |
| Live Animais | 8.2 | 10.4 | 3.9 | 7.9 | 7.7 | 6.2 | 4.2 | 34.3 | -38.3 |
| Food, Feed, Beverages and Tobacco | 363.0 | 351.2 | 314.7 | 365.0 | 300.5 | 314.6 | -0.5 | 16.8 | 0.0 |
| Meat and fish | 46.6 | 40.5 | 43.8 | 53.1 | 51.2 | 53.2 | -12.2 | -20.8 | -17.6 |
| Fruits and vegetables | 134.1 | 134.8 | 106.9 | 129.0 | 120.4 | 122.9 | 3.9 | 12.0 | -13.0 |
| Raw sugar | 16.9 | 10.9 | 20.8 | 14.9 | 5.8 | 5.6 | 13.2 | 89.0 | 273.1 |
| Crude Materials, Inedibie | 908.4 | 1,034.2 | 901.7 | 659.7 | 551.9 | 607.4 | 37.6 | 87.3 | 48.4 |
| Metal ores, concentrates and scrap | 145.6 | 143.9 | 164.9 | 91.0 | 64.8 | 37.0 | 60.0 | 121.9 | 346.1 |
| Coal | 99.5 | 77.6 | 2.1 | 108.5 | 53.8 | 1.0 | -8.2 | 44.2 | 118.7 |
| Crude petroleum | 549.8 | 680.1 | 606.0 | 333.6 | 313.0 | 413.2 | 64.7 | 117.2 | 46.6 |
| Fabricated Materials, Inedible | 1,007.6 | 1,329.3 | 1,305.6 | 1,073.8 | 907.0 | 1,029.9 | -6.1 | 46.5 | 26.7 |
| Wood and paper | 75.4 | 84.0 | 80.9 | 87.5 | 81.8 | 90.6 | -13.7 | 2.6 | -10.7 |
| Textiles | 105.6 | 122.4 | 111.3 | 142.5 | 112.0 | 125.0 | -25.8 | 9.3 | -10.9 |
| Chemicals | 293.8 | 358.4 | 315.0 | 306.2 | 281.9 | 313.5 | -4.0 | 27.1 | 0.4 |
| Iron and steel | 125.8 | 128.5 | 116.3 | 151.5 | 107.3 | 118.4 | -16.9 | 19.7 | -1.7 |
| Bars and rods, steel | 12.1 | 12.1. | 12.6 | 15.7 | 10.7 | 14.1 | -23.1 | 12.5 | -10.6 |
| Plate, sheet and strip, steel | 34.8 | 40.4 | 44.0 | 57.6 | 32.3 | 37.4 | -39.6 | 24.9 | 17.7 |
| Non-ferrous metals | 161.2 | 333.8 | 430.8 | 125.3 | 112.8 | 135.3 | 28.6 | 195.9 | 218.5 |
| End Products, Inedible | 3,260.9 | 3,640.9 | 3,384.3 | 3,544.7 | 3,137.0 | 3,552.3 | -8.0 | 16.0 | -4.7 |
| General purpose machinery | 208.5 | 224.8 | 213.4 | 217.1 | 186.7 | 219.3 | -3.9 | 20.3 | -2.7 |
| Special industry machinery | 385.0 | 386.1 | 362.3 | 322.0 | 261.5 | 293.1 | 19.5 | 47.6 | 23.5 |
| Machine tools, metalworking | 40.9 | 41.4 | 34.7 | 28.3 | 22.3 | 29.0 | 44.7 | 85.6 | 19.8 |
| Agricultural machinery and tractors | 198.8 | 232.6 | 219.5 | 210.3 | 199.0 | 202.3 | -5.4 | 16.8 | 8.4 |
| Transportation equipment | 1,393.6 | 1,619.0 | 1,403.3 | 1,711.2 | 1,518.3 | 1,661.5 | -18.5 | 6.6 | -15.5 |
| Passenger automobiles and chassis | 382.2 | . 466.9 | 454.1 | 470.0 | 397.1 | 390.8 | -18.6 | 17.5 | 16.1 |
| Trucks, truck tractors and chassis | 100.1 | 102.8 | 107.5 | 193.9 | 152.4 | 168.6 | -48.3 | -32.5 | -36.2 |
| Other motor vehicles | 36.6 | 45.6 | 39.8 | 40.7 | 35.8 | 48.1 | -10.2 | 27.5 | -17.2 |
| Motor vehicle engines | 109.5 | 130.6 | 96.5 | 96.5 | 94.5 | 94.5 | 13.4 | 38.1 | 2.1 |
| Motor vehicle engine parts | 23.5 | 34.0 | 31.2 | 43.4 | 39.2 | 50.7 | -46.0 | -13.1 | -38.4 |
| Motor vehicle parts, except engines | 480.6 | 585.2 | 483.5 | 627.5 | 642.3 | 654.1 | -23.4 | -8.8 | -26.0 |
| Aircraft, complete with engines | 97.8 | 75.7 | 29.0 | 107.7 | 38.0 | 91.8 | -9.2 | 99.3 | -68.4 |
| Other equipment and tools | 612.7 | 677.1 | 680.4 | 600.3 | 544.3 | 658.4 | 2.0 | 24.3 | 3.3 |
| Electronic computers | 105.7 | 122.6 | 133.3 | 87.9 | 79.6 | 105.2 | 20.1 | 53.9 | 26.6 |
| Special Transactions, Trade | 100.9 | 63.5 | 58.8 | 39.3 | 38.9 | 35.8 | 156.5 | 62.9 | 64.0 |
| Total | 5,649.0 | 6,429.3 | 5,968.9 | 5,690.4 | 4.943 .1 | 5,546.2 | -0.7 | 30.0 | 7.6 |

declines were increases of $29 \%$ for chemicals to $\$ 335$ million, $3.4 \%$ for woodpulp to $\$ 335$ million, and $2.7 \%$ for lumber to $\$ 240$ million. Food, feed, beverages and tobacco increased $5 \%$ to $\$ 570$ million. Grains and cereal preparations were down $3.4 \%$ to $\$ 370$ million while fish exports increased $14 \%$ to $\$ 75$ million following a 36\% decrease in April.

The short term trend-cycle continued to weaken or decline for all four major sections. Crude material export growth has tapered off from increases of over 4\% in November and December 1979 to an increase of $0.5 \%$ in March, largely as a result of a tapering off in exports of metallic ores, natural gas and crude petroleum. Metallic ores increased $2.4 \%$ in March, down from a peak increase of 5.6\% in December 1979. Natural gas declined slightly in March, having tapered off from an increase of $8 \%$ in November 1979. Crude petroleum increased $0.7 \%$ in March, also tapering off from a $7.5 \%$ increase in November 1979. The short term trend-cycle for end products continued to decline at the rate of about $0.5 \%$ a month between November

1979 and March 1980. Motor vehicle product exports continued to be the main area of weakness with monthly decreases of $2.5 \%, 2.4 \%, 2.2 \%$ and $1.9 \%$ in the four months up to March 1980. The declines in the same four months for passenger cars were $0.8 \%, 0.3 \%$, $0.6 \%$ and $1.1 \%$, respectively, and for trucks $1.2 \%, 3.7 \%$, $4.6 \%$ and $3.9 \%$. The decline in exports of parts has abated from a decrease of 5\% in November 1979 to a decrease of $1.1 \%$ in March. Exports of aircraft and other transportation equipment peaked in January 1980 and declined $0.4 \%$ in Februiary and 1.1\% in March. Industrial machinery exports continued to grow with increases of $1 \%$ a month during the first quarter of 1980. Agricultural machinery exports peaked in February 1980 and declined $1.2 \%$ in March. Exports of telecommunication equipment continued to increase but at a slightly slower pace with an increase of $2.8 \%$ in March, down from a 3.7\% increase in December 1979. (continued)

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

|  | $\begin{gathered} \text { May } \\ 1980 \end{gathered}$ | $\begin{aligned} & \text { Apr. } \\ & 1980 \end{aligned}$ | Year-to-Date |  |  | Apr. 1978 | May-May Percent Changes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{array}{r} \text { May } \\ 1979 \\ \text { (\$ millio } \end{array}$ | $\begin{aligned} & \text { Apr. } \\ & 1979 \\ & \text { Ons) } \end{aligned}$ | May <br> 1978 |  | 80/79 | 79/78 |
| Live Animals | 42.8 | 34.6 | 33.2 | 25.3 | 21.9 | 14.4 | 28.8 | 51.6 |
| Food, Feed, Beverages and Tobacco | 1,670.9 | 1,307.9 | 1,566.9 | 1,201.9 | 1,427.1 | 1,095.0 | 6.6 | 9.7 |
| Meat and fish | 220.2 | 173.7 | 257.4 | 204.3 | 211.7 | 167.6 | -14.4 | 21.5 |
| Fruits and vegetables | 575.4 | 441.3 | 581.2 | 452.2 | 490.0 | 360.8 | -0.9 | 18.6 |
| Raw sugar | 90.6 | 73.7 | 60.8 | 45.9 | 69.8 | 55.0 | 48.8 | -12.9 |
| Crude Materials, Inedibie | 4,679.3 | 3,770.9 | 2,850.1 | 2,190.4 | 2,233.5 | 1,692.0 | 64.1 | 27.6 |
| Metal ores, concentrates and scrap | 783.1 | 637.5 | 325.8 | 234.8 | 238.7 | 173.9 | 140.3 | 36.4 |
| Coal | 227.0 | 127.6 | 211.1 | 102.7 | 101.0 | 29.3 | 7.5 | 109.0 |
| Crude petroleum | 3,009.7 | 2,460.0 | 1,639.1 | 1,305.5 | 1,437.8 | 1,124.9 | 83.6 | 14.0 |
| Fabricated Materiais, inedibie | 5,757.1 | 4,749.5 | 4,633.5 | 3,559.7 | 3,420.0 | 2,642.1 | 24.2 | 35.4 |
| Wood and paper | 395.2 | 319.8 | 401.6 | 314.1 | 312.8 | 239.8 | -1.5 | 28.3 |
| Textiles | 557.3 | 451.7 | 601.2 | 458.7 | 448.0 | 353.1 | -7.2 | 34.1 |
| Chemicals | 1,531.6 | 1,237.8 | 1,381.0 | 1,074.8 | 1,091.4 | 838.3 | 10.9 | 26.5 |
| Iron and steel | 622.4 | 496.6 | 566.7 | 415.1 | 392.7 | 300.8 | 9.8 | 44.3 |
| Bars and rods, steel | 59.4 | 47.3 | 60.1 | 44.4 | 46.0 | 35.9 | -1.0 | 30.6 |
| Plate, sheet and strip, steel | 213.5 | 178.7 | 195.2 | 137.6 | 128.5 | 99.5 | 9.3 | 51.9 |
| Non-ferrous metals | 1,283.0 | 1,121.8 | 562.8 | 437.5 | 267.1 | 212.5 | 127.9 | 110.6 |
| End Products, Inedibie | 16,433.9 | 13,172.9 | 16,224.2 | 12,679.5 | 12,600.3 | 9,877.1 | 1.2 | 28.7 |
| General purpose machinery | 1,049.6 | 841.1 | 948.4 | 731.3 | 706.4 | 550.1 | 10.6 | 34.2 |
| Special industry machinery | 1,779.0 | 1,394.0 | 1,371.8 | 1,049.9 | 1,015.1 | 781.6 | 29.6 | 35.1 |
| Machine tools, metalworking | 181.7 | 140.7 | 125.9 | 97.6 | 87.4 | 65.1 | 44.2 | 44.1 |
| Agricultural machinery and tractors | 1,026.3 | 827.5 | 886.1 | 675.8 | 637.0 | 477.6 | 15.8 | 39.0 |
| Transportation equipment | 6,884.7 | 5,491.1 | 7,842.1 | 6,130.9 | 6,145.4 | 4,843.3 | -12.2 | 27.6 |
| Passenger automobiles and chassis | 1,943.4 | 1,561.2 | 1,857.4 | 1,387.5 | 1,639.0 | 1,252.1 | 4.6 | 13.3 |
| Trucks, truck tractors and chassis | 475.2 | 375.1 | 786.1 | 592.2 | 476.8 | 372.2 | -39.5 | 64.8 |
| Other motor vehicles | 186.3 | 149.7 | 195.9 | 155.1 | 153.0 | 118.2 | -4.9 | 28.0 |
| Motor vehicle engines | 519.1 | 409.6 | 488.2 | 391.7 | 310.5 | 248.0 | 6.3 | 57.2 |
| Motor vehicle engines parts | 138.0 | 114.6 | 228.0 | 184.6 | 310.3 | 244.6 | -39.4 | -26.5 |
| Motor vehicle parts, except engines | 2,491.2 | 2,010.6 | 3,292.0 | 2,664.4 | 2,648.7 | 2,124.7 | -24.3 | 24.2 |
| Aircraft, complete with engines | 281.6 | 183.8 | 317.9 | 210.2 | 71.4 | 58.7 | -11.4 | 345.2 |
| Other equipment and tools | 3,196.0 | 2,583.3 | 2,890.8 | 2,290.5 | 2,257.0 | 1,776.6 | 10.5 | 28.0 |
| Electronic computers | 576.5 | 470.9 | 452.1 | 364.2 | 311.8 | 250.3 | 27.5 | 45.0 |
| Special Transactions, Trade | 334.6 | 233.7 | 183.2 | 143.9 | 171.2 | 134.8 | 82.6 | 7.0 |
| Total | 28,918.5 | 23,269.5 | 25,491.1 | 19,800.7 | 19,873.9 | 15,455.5 | 13.4 | 28.2 |

Office machines and equipment exports peaked in November 1979, and decreased 0.7\%, 2.1\%, 2.7\% and $2.8 \%$ in the four months up to March 1980. Other equipment and tools peaked in December 1979 and declined $1.1 \%, 1.4 \%$ and $0.7 \%$, respectively, in the three months up to March 1980. Exports of fabricated materials peaked in February and declined 1\% in March. Lumber exports, which peaked in October 1979, continued a rapid decline with decreases of $5 \%$ in February and $5.2 \%$ in March. Newsprint exports have tapered off from a 4\% increase in November 1979 to a $0.3 \%$ increase in February and a $1 \%$ decline in March. Woodpulp exports remained strong with increases of $3.5 \%, 4 \%$ and $3.8 \%$ in the three months up to March 1980. Non-ferrous metals have tapered off rapidly from a $16.5 \%$ increase in November 1979 to a $1 \%$ increase in February and decreased $2.7 \%$ in March. Iron and steel exports remain strong with monthly increases of $3.2 \%$, $3.6 \%$, and $3.1 \%$ in the three months up to March 1980. The decline in chemical exports since a September

1979 peak has eased from a decrease of $2.2 \%$ in November 1979 to a decrease of $0.6 \%$ in February and no change in March. Growth in petroleum and coal products eased from a $5 \%$ increase in January 1980 to a $2.2 \%$ increase in March. Hardware exports peaked in January and fell $2.8 \%$ in February and $4.6 \%$ in March. Electricity exports peaked in September 1979, but declines have eased from a decrease of $3.7 \%$ in December 1979 to a $1.4 \%$ decrease in March. The decline in food, feed, beverages and tobacco exports, since a November 1979 peak, has eased off from a decrease of $1.5 \%$ in January to a $0.3 \%$ decrease in March, largely as a result of renewed growth in grains and cereal preparations exports. Grains and cereal preparations declined marginally in December and (continued)

Table 4
Total Exports, Seasonally Adjusted, Customs Basis

| $\stackrel{ }{ } \times$ | $\because$ | 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 |  |  | - |  |  |  |  |  |  |
| Fourth. Quarter | - | 14,569.4 | 11,009.2 | 10,558.3 | 10,091.7 | 478.8 | 3,998.9 | 865.9 | 845.3 |
| 1979 |  |  | . ${ }^{\text {. }}$ | - |  |  |  |  |  |
| First Quarter |  | 15,446.6 | 12,018.1 | . 11,518.0 | 10,648.7 | 542.1 | 4,255.7 | 1,067.8 | 934.7 |
| Second Quarter |  | 15,515.1 | 12,582.7 | 12,056.2 | 10,697.6 | 546.4 | 4,271.1 | 1,096.7 | 930.0 |
| Third Quarter |  | 16,722.3 | 13,976.0 | 13,457.8 | 11,345.8 | 760.3 | 4,616.1 | 1,250.9 | 1,087.2 |
| Fourth Quarter |  | 17,830.4 | 15,130.1 | 14,494.6 | 11,760.1 | 773.6 | 5,296.7 | 1,259.5 | 1,141.6 |
| 1980 |  |  |  |  |  |  |  |  |  |
| First Quarter |  | 18,678.2 | 16,235.2 . | 15,483.9 | 12,421.3 | 833.1 | 5,423.8 | 1,617.6 | 998.1 |
| 1979 |  |  |  |  |  |  |  |  |  |
| December |  | 6,056.1 | 5,214.9 | 4,994.6 | 3,974.9 | 253.8 | 1,827.3 | 447.9 | 437.8 |
| 1980 |  |  |  |  |  |  |  |  |  |
| January |  | 5;986.2 | 5,231.0 | 5,007.8 | 4,150.7 | 261.4 | 1,574.1 | 449.0 | 268.5 |
| February |  | 6,290.7 | 5,538.6 | 5,290.5 | 4,197.0 | 295.5 | 1,798.1 | 548.2 | 356.7 |
| March |  | 6,401.3 | 5,465.6 | 5,185.5 | 4,073.6 | 276.1 | 2,051.6 | 620.4 | 372.8 |
| April |  | 6,207.5 | 5,436.3 | 5,152.0 | 3,789.0 | 243.7 | 2,174.8 | 593.9 | 376.6 |
| May |  | 5,581.0 | 4,867.5 | 4,582.5 | 3,498.1 | 217.1 | 1,865.7 | 552.3 | 309.1 |
| Percent changes |  |  |  |  |  |  |  |  |  |
| May/April | . | -10.0 | -10.4 | -11.0 | -7.6 | -10.9 | -14.2 | -7.0 | -17.9 |
| Current 3 months/ |  |  |  |  |  |  |  |  |  |
| Previous 3 months |  | -0.7 | -1.3 | -2.4 | -7.8 | -9.1 | 17.1 | 22.2 | -0.4 |
| May 80/May 79 |  | 6.4 | 14.2 | 12.0 | -4.5 | 24.5 | 32.4 | 34.8 | 3.3 |

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

|  | $\begin{aligned} & \text { May } \\ & 1980 \end{aligned}$ | Apr. 1980 | Monthly |  | Apr. 1979 | Mar. 1979 | Year-to-Year Percent Changes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Mar. <br> 1980 <br> (\$ ml | $\begin{aligned} & \text { May } \\ & 1979 \\ & \text { Ilions) } \end{aligned}$ |  |  | May | Apr. | Mar. |
| Live Animals | 20.0 | 21.7 | 22.1 | 26.9 | 20.9 | 15.2 | -25.5 | 4.0 | 45.6 |
| Food, Feed, Beverages and Tobacco | 597.5 | 458.5 | 471.8 | 455.8 | 435.3 | 375.9 | 31.0 | 5.3 | 25.5 |
| Meat and fish | 134.7 | 113.9 | 121.2 | 163.8 | 163.8 | 123.1 | -17.7 | -30.4 | -1.5 |
| Cereals and preparations | 351.9 | 245.5 | 240.7 | 174.3 | 182.5 | 156.2 | 101.8 | 34.5 | 54.1 |
| Wheat | 258.6 | 186.1 | 192.1 | 126.9 | 123.5 | 110.0 | 103.8 | 50.6 | 74.5 |
| Crude Materlals, Inedible | 1,221.8 | 1,301.6 | 1,274.7 | 1,117.9 | 878.0 | 995.6 | 9.2 | 48.2 | 28.0 |
| Metal ores, concentrates and scrap | 382.6 | 350.2 | 416.2 | 378.0 | 217.9 | 291.8 | . 1.2 | 60.7 | 42.6 |
| Crude petroleum | 261.7 | 243.9 | 257.0 | 222.9 | 197.5 | 186.3 | 17.4 | 23.5 | 37.9 |
| Natural gas | 297.4 | 396.1 | 367.7 | 212.9 | 226.3 | 212.6 | 39.7 | 75.0 | 72.9 |
| Fabricated Materials, Inedible | 2,333.0 | 2,405.7 | 2,618.9 | 2,171.9 | 1,791.4 | 2,045.1 | 7.4 | 34.2 | 28.0 |
| Wood and paper | 1,014.8 | 1,030.1 | 1,107.0 | 1,014.6 | 894.4 | 1,003.1 | 0.0 | 15.1 | 10.3 |
| Lumber, softwood | 245.1 | 250.4 | 297.8 | 327.0 | 315.9 | 319.9 | -25.0 | -20.7 | -6.9 |
| Wood pulp and similar pulp | 332.6 | 321.6 | 352.3 | 267.0 | 215.4 | 287.8 | 24.5 | 49.3 | 22.4 |
| Newsprint paper | 310.1 | 317.6 | 310.1 | 283.1 | 250.6 | 268.6 | 9.5 | 26.7 | 15.4 |
| Textiles | 22.2 | 18.1 | 20.9 | 15.7 | 12.3 | 15.0 | 41.3 | 46.7 | 39.3 |
| Chemicals | 370.0 | 308.8 | 342.8 | 293.6 | 235.1 | 248.8 | 26.0 | 31.3 | 37.7 |
| Fertilizers and fertilizer materials | 71.1 | 102.8 | 81.2 | 73.0 | 86.1 | 81.2 | -2.6 | 19.3 | 0.0 |
| Petroleum and coal products | 120.8 | 208.6 | 196.8 | 191.4 | 134.3 | 171.3 | -36.9 | 55.3 | 14.8 |
| Iron and steel | 177.7 | 167.8 | 153.3 | 171.0 | 124.9 | 124.9 | 3.9 | 34.3 | 22.7 |
| Non-ferrous metals | 457.9 | 456.6 | 602.1 | 305.4 | 235.5 | 322.8 | 49.9 | 93.8 | 86.5 |
| Copper and alloys | 60.8 | 70.7 | 119.9 | 37.2 | 30.7 | 43.6 | 63.3 | 130.4 | 175.1 |
| Nickel and alloys | 87.1 | 78.9 | 76.3 | 46.0 | 35.5 | 37.5 | 89.3 | 122.5 | 103.3 |
| End Products, Inedible | 1,700.9 | 1,823.0 | 1,938.3 | 1,944.7 | 1,700.0 | 1,884.8 | -12.5 | 7.2 | 2.8 |
| Industrial machinery | 192.8 | 200.5 | 175.9 | 176.3 | 138.6 | 157.3 | 9.3 | 44.6 | 11.8 |
| Agricultural machinery and tractors | 106.7 | 98.8 | 91.5 | 89.3 | 70.8 | 78.1 | 19.4 | 39.6 | 17.1 |
| Transportation equipment | 999.0 | 1,062.9 | 1,201.4 | 1,345.7 | 1,209.8 | 1,348.4 | -25.7 | -12.1 | -10.9 |
| Passenger automobiles and chassis | 340.4 | 342.8 | 389.5 | 360.7 | 400.4 | 405.4 | -5.6 | -14.3 | -3.9 |
| Trucks, truck tractors and chassis | 160.7 | 208.9 | 200.5 | 289.8 | 281.1 | 314.4 | -44.5 | -25.6 | -36.2 |
| Other motor vehicles | 22.6 | 27.0 | 25.3 | 43.5 | 14.2 | 20.9 | -48.0 | 90.3 | 20.8 |
| Motor vehicle engines and parts | 24.8 | 50.7 | 48.3 | 74.2 | 73.4 | 79.6 | -66.5 | -30.9 | -39.3 |
| Motor vehicle parts, except engines | 238.7 | 243.6 | 280.8 | 375.7 | 298.9 | 378.4 | -36.4 | -18.4 | -25.7 |
| Other equipment and tools | 161.1 | 155.9 | 158.3 | 142.0 | 127.8 | 143.0 | 13.4 | 21.9 | 10.6 |
| Special transactions, Trade | 17.6 | 17.1 | 12.7 | 15.0 | 11.5 | 12.1 | 17.1 | 48.4 | 4.6 |
| Total | 5,890.8 | 6,027.6 | 6,338.5 | 5,732.2 | 4,837.0 | 5,328.7 | 2.7 | 24.6 | 18.9 |

increased $0.2 \%, 2.3 \%$ and $4.8 \%$ in the three months up to March. Fish exports have fallen rapidly from a December 1979 peak with decreases of $2.5 \%, 6.4 \%$ and $9.1 \%$ in the three months up to March.

## Imports (Seasonally Adjusted), Customs Basis

There were declines in May for all four major sections and nearly all major commodities. The most substantial declines in value were for the fabricated materials, end products and crude materials sections and for non-ferrous metals (down $\$ 175$ million), crude petroleum (down $\$ 130$ million), motor vehicle products (down $\$ 85$ million), coal (down $\$ 85$ million), chemicals (down $\$ 80$ million) and industrial machinery (down $\$ 70$ million). Fabricated material imports dropped by a third or $\$ 445$ million to $\$ 900$ million. Non-ferrous metal imports dropped by $52 \%$ or $\$ 175$ million to $\$ 160$ million. Chemical imports dropped $25 \%$ or $\$ 80$ million to $\$ 250$ million. Other decreases were for iron and steel (down 17\% to $\$ 115$ million), textiles (down 23\% to \$90 million) and hardware (down $20 \%$ to $\$ 85$ million). The
percentage decline for imports of end products was much less pronounced than for fabricated and crude materials. End product imports declined $11 \%$ or $\$ 365$ million to $\$ 3,020$ million. Motor vehicle products were down $7.4 \%$ or $\$ 85$ million to $\$ 1,065$ million. Passenger cars declined $7.4 \%$ to $\$ 335$ million. Parts were down $8.4 \%$ to $\$ 610$ million and trucks fell $2.5 \%$ to $\$ 120$ million. Aircraft and other transportation equipment increased $6.4 \%$ to $\$ 230$ million. Industrial machinery was down $11.6 \%$ to $\$ 520$ million and agricultural machinery was down $20 \%$ to $\$ 160$ million. Crude material imports dropped $25 \%$ or $\$ 270$ million to $\$ 795$ million, mainly as a result of a $19 \%$ or $\$ 130$ million drop in crude petroleum imports to $\$ 550$ million. Coal imports dropped $51 \%$ or $\$ 85$ million to $\$ 80$ million, having more than doubled in the previous month. Food, feed, beverages and tobacco declined $12.5 \%$ to \$335 million.
(continued)

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

|  | $\begin{gathered} \text { May } \\ 1980 \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 1980 \end{gathered}$ | Year-to-Date |  |  | Apr. 1978 | May-May Percent Changes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | May 1979 (\$ mill |  | $\begin{gathered} \text { May } \\ 1978 \end{gathered}$ |  | 80/79 | 79/78 |
| Live Animals | 100.1 | 80.1 | 97.3 | 70.5 | 86.3 | 66.2 | 2.8 | 12.8 |
| Food, Feed, Beverages and Tobacco | 2,493.7 | 1,896.2 | 1,988.2 | 1,532.4 | 1,762.0 | 1,291.6 | 25.4 | 12.8 |
| Meat and fish | 630.1 | 495.3 | 660.3 | 496.4 | 512.4 | 364.2 | -4.5 | 28.8 |
| Cereals and preparations | 1,323.5 | 971.6 | 807.5 | 633.2 | 837.6 | 597.2 | 63.9 | -3.5 |
| Wheat | 953.3 | 694.7 | 577.5 | 450.6 | 559.7 | 382.0 | 65.0 | 3.1 |
| Crude Materials, Inedible | 6,369.9 | 5,148.2 | 4,668.3 | 3,550.4 | 3,593.8 | 2,858.5 | 36.4 | 29.8 |
| Metal ores, concentrates and scrap | 1,754.2 | 1,371.7 | 1,289.9 | 911.9 | 885.8 | 681.6 | 36.0 | 45.6 |
| Crude petroleum | 1,370.6 | 1,108.9 | 940.6 | 717.8 | 675.5 | 564.3 | 45.7 | 39.2 |
| Natural gas | 1,844.5 | 1,547.1 | 1,113.6 | 900.7 | 995.9 | 803.6 | 65.6 | 11.8 |
| Fabricated Materials, Inedible | 12,216.7 | 9,883.7 | 9,575.9 | 7,404.0 | 7,896.0 | 6,102.8 | 27.5 | 21.2 |
| Wood and paper | 5,204.3 | 4,189.5 | 4,599.9 | 3,585.3 | 3,755.1 | 2,911.2 | 13.1 | 22.4 |
| Lumber, soffwood | 1,399.9 | 1,154.8 | 1,500.6 | 1,173.6 | 1,246.8 | 964.4 | -6.7 | 20.3 |
| Woodpulp and similar pulp | 1,566.1 | 1,233.5 | 1,232.9 | 965.8 | 853.4 | 663.7 | 27.0 | 44.4 |
| Newsprint paper | 1,543.4 | 1,233.2 | 1,272.9 | 989.8 | 1,188.8 | 914.3 . | 21.2 | 7.0 |
| Textiles | 97.3 | 75.1 | 70.6 | 54.9 | 59.7 | 47.4 | 37.7 | 18.2 |
| Chemicals | 1,583.0 | 1,213.0. | 1,210.4 | 916.8 | 961.1 | 723.8 | 30.7 | 25.9 |
| Fertilizers and fertilizer materials | 447.6 | 376.5 | 369.1 | 296.1 | 330.1 | 262.0 | 21.2 | 11.8 |
| Petroleum and coal products | 922.0 | 801.2 | 842.1 | 650.6 | 386.8 | 300.3 | 9.4 | 117.6 |
| Iron and steel | 784.0 | 606.3 | 671.8 | 500.7 | 565.8 | 439.6 | 16.7 | 18.7 |
| Non-ferrous metals | 2,652.8 | 2,195.0 | 1,365.5 | 1,060.1 | 1,508.1 | 1,155.3 | 94.2 | -9.4 |
| Copper and alloys | 418.4 | 357.6 | 161.0 | 123.8 | 253.3 | 201.2 | 159.8 | -36.4 |
| Nickel and alloys | 420.2 | 333.1 | 187.0 | 141.0 | 370.6 | 282.0 | 124.7 | -49.5 |
| End Products, Inedibie | 8,814.7 | 7,113.8 | 8,967.4 | 7,022.7 | 7,457.6 | 5,819.0 | -1.7 | 20.2 |
| Industrial machinery | 927.6 | 734.8 | 745.7 | 569.4 | 622.1 | 492.2 | 24.3 | 19.8 |
| Agricultural machinery and tractors | 475.7 | 369.0 | 337.0 | 247.6 | 265.0 | 183.5 | 41.1 | 27.1 |
| Transportation equipment | 5,232.6 | 4,233.6 | 6,414.2 | 5,068.5 | 5,485.8 | 4,299.8 | -18.4 | 16.9 |
| Passenger automobiles and chassis | 1,719.5 | 1,379.1 | 1,971.8 | 1,611.1 | 2,076.7 | 1,632.6 | -12.7 | -5.0 |
| Trucks, truck tractors and chassis | 923.8 | 763.1 | 1,435.9 | 1,146.1 | 1,128.9 | 904.2 | -35.6 | 27.1 |
| Other motor vehicles | 127.1 | 104.5 | 127.7 | 84.1 | 100.2 | 62.7 | -0.4 | 27.4 |
| Motor vehicle engines and parts | 209.1 | 184.3 | 400.1 | 325.8 | 447.5 | 355.3 | -47.7 | -10.5 |
| Motor vehicle parts, except engines | 1,252.9 | 1,014.2 | 1,706.2 | 1,330.5 | 1,296.7 | 998.5 | -26.5 | 31.5 |
| Other equipment and tools | 787.5 | 626.3 | 672.9 | 530.9 | 466.3 | 366.5 | 17.0 | 44.3 |
| Special Transactlons, Trade | 71.6 | 54.0 | 67.6 | 52.6 | 33.7 | 27.3 | 5.9 | 100.4 |
| Total | 30,066.8 | 24,176.0 | 25,364.7 | 19,632.5 | 20,829.4 | 16,165.4 | 18.5 | 21.7 |

The short term trend-cycles for end products (55\% of imports) and fabricated materials ( $20 \%$ of imports) have shown virtually no growth in the first three months of 1980. End product imports, having declined 2\% between September 1979 and January 1980, increased 0.1\% in February and 0.2\% in March. Motor vehicle products continued to decline but at a slower rate, with decreases of $2.4 \%$ in January 1980, $2 \%$ in February and $1.3 \%$ in March. The slower rate of decline was due to a slower decline in parts imports, where monthly declines have tapered off from a decrease of 3\% in November 1979 to a decrease of 0.9\% in February and increased $0.3 \%$ in March. Passenger car imports peaked in December 1979, and declined 0.6\% in January, $\mathbf{1 . 2 \%}$ in February and $1.3 \%$ in March. Trucks and other motor vehicle imports continued a steep decline, with decreases of around $8 \%$ a month in the first quarter of 1980. The decline in aircraft and other transportation equipment, since an October 1979
peak, has abated from decreases of $2.8 \%$ a month in December and January to a decrease of $1.7 \%$ in February and $0.2 \%$ in March. Imports of industrial machinery, which levelled off in the fourth quarter of 1979, have picked up with monthly increases of $1.7 \%$, $2.7 \%$ and $2.3 \%$ in the first quarter of 1980. Agricultural machinery imports also picked up in the first quarter with monthly increases of $0.3 \%, 1.6 \%$ and $1.1 \%$, following declines in the fourth quarter of 1979. Telecommunication equipment imports picked up from a plateau in the second half of 1979 with monthly increases of $2.4 \%, 3 \%$ and $2.4 \%$ in the first quarter. Office machines and equipment continued steady growth with monthly increases of $3.6 \%, 3.5 \%$ and $2.9 \%$ in the first quarter. Other equipment and tools (5.7\% of
(continued)
imports) increased 1\% in January, 0.9\% in February and $0.7 \%$ in March. Apparel imports peaked in December 1979 and fell $0.2 \%$ in January, $2 \%$ in February and $3.6 \%$ in March.

Growth in the fabricated materials short term trendcycle has virtually ceased with increases of $0.3 \%$ in January, $0.2 \%$ in February and $0.1 \%$ in March. Chemical imports, the largest component ( $5 \%$ of total imports), have gradually fallen off from an increase of 1.2\% in November 1979 to no increase in February and a decline of $0.3 \%$ in March. Non-ferrous metals, which more than doubled in the last half of 1979, showed no increase in January and an increase of 1\% in February and $2.4 \%$ in March. Iron and steel imports, which peaked in September 1979, continued a steady decline with decreases of $3.6 \%$ in January, 3.2\% in February and $2.8 \%$ in March. Textiles also continued to decline, but at a slower pace with decreases of $2.1 \%, 1.7 \%, 1.3 \%$ and $1 \%$ in the fourth months up to March 1980. The sharp rise in crude material imports, which have increased nearly 75\% between May 1979 and March 1980, has slowed down from a peak increase of $7.2 \%$ in November 1979 to an increase of $2.5 \%$ in March. Import growth for crude petroleum (11\% of imports) has slowed from a peak increase of $8.2 \%$ in January to an increase of $4.8 \%$ in March. Non-ferrous metal ore imports, which tripled between May 1979 and March 1980, have slowed from a peak increase of $25 \%$ in November 1979 to an increase of $4.5 \%$ in February and decreased $1.3 \%$ in March. Coal imports bottomed out in December 1979 and increased 5\% in January and $11 \%$ a month in February and March. Food, feed, beverages and tobacco imports peaked in October 1979 and continued to decrease but at a slower pace, with decreases of $1.2 \%$ in January, $0.8 \%$ in February and $0.3 \%$ in March. Fruit and vegetable imports, which had decreased 6\% between an October 1979 peak and February 1980, increased 0.6\% in March.

## Trading Partner Analysis

## Exports (Customs Basis), Seasonally Adjusted

 Exports to most major trading areas declined in May for the second month in a row. Exports to the United States fell $8 \%$ or nearly $\$ 300$ million to $\$ 3.5$ billion following declines of 7\% in April and 3\% in March. Exports to "Other EEC" countries were down 7\% to $\$ 550$ million, Japan down $18 \%$ to $\$ 310$ million, "Other America" down $17 \%$ to $\$ 250$ million, the United Kingdom down 11\% to \$220 million and "Other OECD" down 30\% to $\$ 150$ million.The short term trend-cycles for exports to all major trading partners continued to weaken or decline. The trend-cycle for exports to the U.S. peaked in January 1980 and fell $0.7 \%$ in February and $1.7 \%$ in March. The trend-cycle for exports to "Other EEC" countries weakened slightly from increases of over $7 \%$ in January and February 1980 to a $6 \%$ increase in March.

Exports to Japan peaked in November 1979 and fell about $1.5 \%$ a month during the first quarter of 1980. Exports to "Other America" peaked in January 1980, and showed small declines in February and March. The U.K. export trend-cycle peaked in December 1979, with declines of $0.3 \%$ in January, $1 \%$ in February and $1.7 \%$ in March, and "Other OECD" countries weakened from an increase of $8 \%$ in November 1979 to an increase of $0.4 \%$ in March.

## Imports (Customs Basis), Seasonally Adjusted

Imports from all major trading partners, apart from "Other OECD" countries, were down 10\% or more in May. Imports from the U.S. dropped $14 \%$ or $\$ 615$ million to $\$ 3,735$ million. Imports from the U.K. dropped $16.5 \%$ to $\$ 150$ million and those from "Other EEC" $29 \%$ or $\$ 100$ million to $\$ 240$ million. The other declines were $10 \%$ for "Other America" to $\$ 305$ million, and 10\% for Japan to $\$ 195$ million. Imports from "Other OECD" countries increased $20 \%$ to $\$ 170$ million following a 25\% decrease in April.

The short term trend-cycle for imports from the U.S. continued to increase gradually with increases of 0.2\% in January 1980 and $0.5 \%$ a month in February and March. Imports from "Other EEC" countries peaked in January 1980, and declined 1.5\% in February and 2.6\% in March. The "Other OECD" countries trend-cycle also peaked in January, and declined 0.9\% in February and $1.4 \%$ in March. Imports from the U.K. peaked in November 1979, and continued a gentle decline with decreases of about $0.6 \%$ a month in the first quarter of 1980. Imports from Japan continued to recover from a mid-1979 trough with increases of $2.4 \%$ in January, $3.1 \%$ in February and $2.7 \%$ in March. Imports from "Other America" continued to increase, but at a slower pace, with increases of $6.5 \%$ in January 1980, $5.8 \%$ in February and 3.9\% in March.

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

Industry Selling Price Index: Manufacturing
(1971=100)

|  |  | Index |  |  | Percent Change |  | Percent Contribution to Total Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | May* 1980 | Apr.* 1980 | $\begin{array}{r} \text { May } \\ 1979 \end{array}$ | May '80/ Apr. '80 | May '80/ May '79 | $\begin{array}{r} \text { May '80/ } \\ \text { Apr. '80 } \end{array}$ | $\begin{aligned} & \text { May '80/ } \\ & \text { May '79 } \end{aligned}$ |
| Industry Selling Price Index: |  |  |  |  |  |  |  |  |
| SIC Major Groups: |  |  |  |  |  |  |  |  |
| 1. Food and Beverage Industries | 19.9 | 249.0 | 244.7 | 230.2 | 1.8 | 8.2 | 44.0 | 13.2 |
| 2. Tobacco Products Industries | 1.1 | 174.6 | 174.6 | 159.5 | - | 9.5 | - | 0.6 |
| 3. Rubber and Plastics Products |  |  |  |  |  |  |  |  |
| 4. Leather industries | 0.9 | 240.9 | 241.4 | 246.2 | -0.2 | -2.2 | -0.2 | -0.2 |
| 5. Textile Industries | 3.5 | 202.7 | 201.8 | 177.1 | 0.4 | 14.5 | 1.6 | 3.2 |
| 6. Knitting Mills | 0.9 | 165.7 | 165.2 | 152.8 | 0.3 | 8.4 | 0.2 | 0.4 |
| 8. Wood Industries | 4.7 | 229.8 | 231.4 | 259.6 | -0.7 | -11.5 | -3.9 | -5.0 |
| 9. Furniture and Fixture |  |  |  |  |  |  |  |  |
| Industries | 1.6 | 231.3 | 228.8 | 206.4 | 1.1 | 12.1 | 2.0 | 1.4 |
| 10. Paper and Allied Industries | 8.2 | 280.5 | 275.6 | 235.6 | 1.8 | 19.1 | 20.7 | 13.0 |
| 12. Primary Metal Industries | 8.4 | 298.9 | 301.5 | 253.1 | -0.9 | 18.1 | -11.2 | 13.5 |
| 13. Metal Fabricating Industries | 7.5 | 230.6 | 229.7 | 208.6 | 0.4 | 10.5 | 3.5 | 5.8 |
| 14. Machinery Industries | 4.4 | 203.4 | 202.7 | 184.6 | 0.3 | 10.2 | 1.5 | 2.9 |
| 16. Electrical Products Industries | 6.8 | 188.3 | 185.9 | 170.8 | 1.3 | 10.2 | 8.3 | 4.2 |
| 17. Non-Metallic Mineral |  |  |  |  |  |  |  |  |
| Products Industries | 3.2 | 233.0 | 232.1 | 209.2 | 0.4 | 11.4 | 1.4 | 2.7 |
| 19. Chemical and Chemical Products Industries | S 6.6 | 252.1 | 250.7 | 211.7 | 0.6 | 19.1 | 4.7 | 9.4 |
| Other Major Groups(2) | 19.8 | 252.1 | 249.7 | 206.2 | 1.0 | 22.3 | 24.4 | 32.1 |

[^0]Industry Selling Price Index: Manufacturing, May 1980 - Advance Information

The Industry Selling Price Index for manufacturing (1971=100) increased $0.8 \%$ to 242.8 in May from the revised April level of 240.8 and, for the second consecutive month, stood $13.2 \%$ higher than a year earlier. On a 12-month basis, it was again a period of mixed price change with half the major groups showing increases while the remainder decreased; only one major group showed no change.

Significant contributors to the change in May were the food and beverage group, paper and allied industries, and electrical products industries, which increased; and the primary metals and wood industries groups, which decreased. This mixture of increasing and decreasing movements has been a major feature contributing to the moderation of the movement of the total ISPI in the latest two months.

Offsetting changes were also a feature of the movements shown in the food and beverages major group. This index increased 1.8\% from April to May but would have shown a $2.3 \%$ rise had the slaughtering and meat packing industry (up $0.4 \%$ in May) and poultry processors industry (down $1.9 \%$ in May) been excluded. Similarly in the latest 12 months the major group index increased $8 \%$ while the slaughtering and meat packing industry index decreased 8\% and the poultry processors industry index fell 10\%. If these decreases were excluded, the major group index would have shown a $14 \%$ rise. The moderating influence of these price changes may be weakening since fresh and
frozen beef prices and pork prices rose for the first time in 1980, by $1.9 \%$ and $4.3 \%$, respectively, in May 1980. Other price increases contributing to the increasing 12-month change of this major group occurred in the cane and beet sugar processors industry (which increased $42.1 \%$ in May 1980 and $188 \%$ over the 12 months) and the soft drink manufacturers industry (up $5.5 \%$ in the month and up $20 \%$ from May 1979).

The paper and allied industries major group increased $1.8 \%$ from the preceding month and $19 \%$ over the year. The last time that the 12-month change exceeded 19\% was in June 1975 when the rise reached $22 \%$. The year-over-year change has been increasing for the last three months and the principal influence has been the pulp and paper mills industry index which increased 2.2\% in May and was up 20\% over May 1979. In May there were significant $5.5 \%$ increases in prices of white newsprint in rolls and prices were up $17 \%$ from May 1979. Over the past year, pulp prices have increased $37 \%$, but the increase was only $0.5 \%$ in the latest month. Another industry to show a significant increase was the asphalt roofing index which rose 1.3\% from April 1980 and was up 20\% from May 1979.

The electrical products major group rose $1.3 \%$ in May 1980 and stood $10 \%$ higher than a year earlier. Offsetting influences were apparent in this' major group: large monthly and 12-monthly changes of 6.3\% and $18 \%$ occurred in the electrical industrial equipment index but the impact of such movements was (continued)
muted by the decreases of 1.3\% from April 1980 for the electric wire and cable index (which stood 19\% higher than May 1979, however) and 0.1\% for household radio and television receivers. Also dampening the movement of this major group were little or no changes in monthly and 12-monthly movements for major electrical and non-electrical appliances $\mathbf{~} 0.1 \%$ and $7 \%$, respectively) and communication equipment ( $0.0 \%$ and $3 \%$, respectively).

In the primary metals major group index, four of the seven industries declined from April 1980 (three of these four declined in April as well), and the remaining three industries were relatively unchanged. The result for the major group was a $0.9 \%$ decrease in May 1980 and an 18\% increase over May 1979. The 12-month change has decreased each month since reaching a peak in January at $+38 \%$. The most significant industry index changes occurred in the smelting and refining industry, which decreased $1.7 \%$ from April 1980, yet stood $28 \%$ above its May 1979 level, in the metal rolling, casting and extruding industry which decreased 4.0\% in May 1980 and stood $5 \%$ higher than a year earlier, and in the copper and copper alloy rolling, casting and extruding industry which decreased 1.7\% in May 1980 and stood 5\% higher than in May 1979. The principal influences in smelting and refining were decreases in copper prices in May of $3.2 \%$, although the refined copper index remained $5 \%$ above its level of May 1979; decreases in zinc prices of $5.1 \%$ in May and of $3 \%$ from May 1979; and decreases in silver prices of $11.6 \%$ in May, although the refined silver index remained 52\% higher than May 1979. In the metal rolling, casting and extruding industry all but two component indexes decreased, and zinc and copper were prominent among those which decreased. In the copper and copper alloy rolling, casting and extruding industry all component indexes - representing unalloyēđ and alloyed semi-fabricated copper products - decreased.

Another major group which decreased in May was the wood industries which were down $0.7 \%$ from April 1980 and $12 \%$ from May 1979. The most significant contribution to the downward movement came from the veneer and plywood mills industry index which decreased $4.5 \%$ in May and stood 10\% below its level of May 1979. Also significant were the offsetting monthly price movements that occurred in the sawmills and planing mills industry which resulted in no change in May (e.g. a $4.9 \%$ increase in the planed spruce, softwood component index in May was partly offset by a 6\% decrease in the hemlock, softwood component index in May).

Data users should note that indexes for the most recent six months are subject to revision. For further information, order the May 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.

Estimates of Labour Income, April 1980 - Advance Information
Labour income for the month of April was estimated at $\$ 12,903.8$ million, an increase of $\$ 1,403.1$ million or 12.2\% from April 1979.

Adjusted for seasonal variation, wages and salaries increased by $\$ 7.1$ million between March and April to \$12,093.8 million.
The estimates will be published in the April-June 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 tables on pages 13 and 14)

Washing Machines and Clothes Dryers, May 1980 Advance Information
Canadian production of washing machines (electric automatic) during the month of May 1980 was 38,360 units.

Production of clothes dryers (electric automatic) for the same month amounted to 30,144 units.

For further information, order the May issue of Domestic Washing Machines and Clothes Dryers (43002, $\$ 1.50 / \$ 15$ ), or contact J. Pell (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Domestic Refrigerators and Freezers, May 1980 Advance Information
Domestic production of refrigerators during the month of May 1980 totalled 46,910 units. Home freezer production amounted to 33,130 units.
For further information, order the May issue of Domestic Refrigerators and Freezers (43-001, $\$ 1.50 / \$ 15$ ), or contact J. Pell (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0 T6.

## Cement, May 1980 - Advance Information

Canadian manufacturers shipped 1021711 metric tonnes ( $1,126,243$ tons) of Portland cement during the month of May 1980, down from 1084509 metric tonnes ( $1,195,466$ tons) in the same month of 1979.

For further information, order the May issue of Cement (44-001, \$1.50/\$15), or contact John Dornan (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

## Wages and Salaries and Supplementary Labour Income

Basis: 1960 Standard Industrial Classification

|  | $\begin{aligned} & \text { Apr. } \\ & 1980 f \end{aligned}$ | $\begin{array}{r} \text { Mar. } \\ \text { 1980p } \end{array}$ | Feb. $1980 r$ | Apr. 1979 |
| :---: | :---: | :---: | :---: | :---: |
|  | Unadjusted for Seasonal Variation |  |  |  |
| Agriculture, Fishing and Trapping | 96.4 | 80.2 | 69.0 | 88.6 |
| Forestry | 114.0 | 120.7 | 118.8 | 95.3 |
| Mines, Quarries and Oil Wells | 350.2 | 352.7 | 343.4 | 277.1 |
| Manufacturing Industries | 2,699.0 | 2,693.5 | 2,647.2 | $2,462.0$ |
| Construction Industry | 726.2 | 710.5 | 690.3 | 698.0 |
| Transportation, Communication and Other Utilities | 1,304.8 | 1,310.3 | 1,256.2 | 1.121 .4 |
| Trade | 1,568.1 | 1,537.2 | 1,516.5 | 1.400 .0 |
| Finance, Insurance and Real Estate | 833.2 | 839.6 | 828.9 | 734.4 |
| Commercial and Personal Service | 1,125.4 | 1,107.1 | 1,089.8 | 999.0 |
| Education and Related Services | 1,205.4 | 1,224.0 | 1,174.4 | 1,122.6 |
| Health and Welfare Services | 846.9 | 760.3 | 755.6 | 675.1 |
| Federal Administration and Other Government Offices | 415.6 | 416.8 | 414.8 | 393.6 |
| Provincial Administration | 359.7 | 425.4 | 333.9 | 308.5 |
| Local Administration | 267.8 | 264.1 | 267.5 | 241.6 |
| Total Wages and Salaries | 11,912.6 | 11,842.3 | 11,506.1 | 10.617 .2 |
| Supplementary Labour Income | 991.2 | 985.5 | 956.1 | 883.5 |
| Labour Income | 12,903.8 | 12,827.8 | 12,462.2 | 11,500.7 |
|  | Adjusted for Seasonal Variation |  |  |  |
| Agriculture, Fishing and Trapping | 122.3 | 113.5 | 115.8 | 112.9 |
| Forestry | 149.0 | 145.2 | 132.1 | 125.8 |
| Mines, Quarries and Oil Wells | 362.6 | 352.9 | 345.5 | 287.1 |
| Manufacturing Industries | 2,720.8 | 2,725.0 | 2,704.7 | 2,482.7 |
| Construction Industry | 793.9 | 824.8 | 827.0 | 765.1 |
| Transportation, Communication and Other Utilities | 1,327.3 | 1,347.4 | 1,289.9 | 1,141.1 |
| Trade | 1,578.7 | 1,563.0 | 1,553.4 | 1,410.1 |
| Finance, Insurance and Real Estate | 832.5 | 831.0 | 832.5 | 733.7 |
| Commercial and Personal Service | 1,135.7 | 1,128.6 | 1,123.6 | 1,017.1 |
| Education and Related Services | 1,155.3 | 1,162.9 | 1,114.4 | 1,075.3 |
| Health and Welfare Services | 848.0 | 772.3 | 764.2 | 676.2 |
| Federal Administration and Other Government Offices | 417.6 | 413.7 | 418.5 | 395.6 |
| Provincial Administration | 373.3 | 436.1 | 344.4 | 320.5 |
| Local Administration | 276.8 | 270.2 | 277.9 | 249.4 |
| Total Wages and Salarles | 12,093.8 | 12,086.7 | 11,843.8 | 10,792.6 |
| Supplementary Labour Income | 1,006.2 | 1,005.7 | 984.2 | 898.2 |
| Labour Income | 13,100.0 | 13,092.4 | 12,828.0 | 11,690.8 |

$f$ First estimate
p Preliminary estimate
$r$ Revised estimate

Gypsum Products, May 1980 - Advance Information Canadian manufacturers shipped 14536291 square metres of gypsum wallboard during the month of May 1980, as compared to 13425449 square metres in the same month of 1979.

For further information, order the May issue of Gypsum Products (44-003, $\$ 1.50 / \$ 15$ ), or contact John Dornan (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

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

|  | $\begin{gathered} \text { Apr. } \\ 1980 \text { f } \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ \text { 1980p } \\ \text { (\$ millions) } \end{gathered}$ | $\begin{aligned} & \text { Feb. } \\ & \text { 1980r } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  | Unadjusted for Seasonal Variation |  |  |
| Newfoundland | 167.0 | 161.9 | 159.9 |
| Prince Edward Island | 31.0 | 30.5 | 29.9 |
| Nova Scotia | 304.3 | 301.2 | 305.8 |
| New Brunswick | 228.7 | 225.1 | 224.9 |
| Quebec | 2,985.5 | 2,987.6 | 2,790.0 |
| Ontario | 4,741.4 | 4,706.0 | 4,644.5 |
| Manitoba | 447.7 | 444.4 | 439.6 |
| Saskatchewan | 356.5 | 351.0 | 345.5 |
| Alberta | 1,126.5 | 1,131.0 | 1,118.1 |
| British Columbia | 1,481.6 | 1,461,4 | 1,407.3 |
| Yukon and Northwest Territories | 42.2 | 42.1 | + 40.5 |
| Total Wages and Salaries | 11,912.6 | 11,842.3 | 11,506.1 |
| Supplementary Labour Income | 991.2 | 985.5 | 956.1 |
| Labour Income | 12,903.8 | 12,827.8 | 12,462.2 |
|  |  | d for Season | ation |
| Newfoundland | 175.2 | 170.0 | 169.4 |
| Prince Edward Island | 33.4 | 33.5 | 33.0 |
| Nova Scotia | 312.2 | 314.1 | 318.9 |
| New Brunswick | 239.8 | 236.7 | 237.0 |
| Quebec | 3,023.4 | 3,041.2 | 2,868.6 |
| Ontario | 4,800.5 | 4,809.1 | 4,756.5 |
| Manitoba | 457.3 | 455.6 | 455.4 |
| Saskatchewan | 366.7 | 362.7 | 362.7 |
| Alberta | 1,153.4 | 1,159.5 | 1,151.5 |
| British Columbia | 1,488.5 | 1,461.3 | 1.448 .3 |
| Yukon and Northwest Territories | 43.4 | 43.0 | 42:5 |
| Total Wages and Salaries | 12,093.8 | 12,086.7 | 11,843.8 |
| Supplementary Labour income | 1,006.2 | 1;005.7 | 984.2 |
| Labour income | 13,100.0 | 13,092.4 | 12,828.0 |

$f$ First estimate
p Preliminary estimate
$r$ Revised estimate

## Export (Domestic) and Import Price and Volume

 Indexes, Customs Basis, April 1980 - Advance InformationOn a fixed-weight basis, both export and import price indexes ( $1971=100$ ) continued to increase in April. Export prices rose $1.5 \%$ to 334.2 ; this was less than the increases of $2.6 \%$ in March and 2\% in February. Import prices were up $2.7 \%$ to 301.4 and rose more than the 2.3\% increase in March and 2\% advance in February. On a current-weighted basis, the April increases in prices were smaller than for the fixed-weight basis, with increases of $0.3 \%$ for exports and $1.1 \%$ for imports.
The seasonally adjusted domestic volume index decreased 3.1\% to 144.8 in April, following a 4.1\% drop in the first quarter of 1980. Import volume increased 5\% in April to 179.1, following a $2.8 \%$ decline in the first quarter.

For further information, order the May issue of Summary of External Trade (65-001, \$3/\$30)
(see table on next page)

Export (Domestic) and Import Price and Volume Indexes, Customs Basis
Price indexes Weighted With Current Period Quantities
Not Adjusted for Seasonal Variation (1971=100)

|  | Domestic Exports | Period to Period Change \% | Imports | Period to Period Change \% |
| :---: | :---: | :---: | :---: | :---: |
| 1975 Annual | 173.1 | 10.7 | 157.4 | 15.8 |
| 1976 Annual | 177.2 | 2.4 | 157.6 | 0.1 |
| 1977 Annual | 188.6 | 6.4 | 176.9 | 12.2 |
| 1978 Annual | 205.3 | 8.9 | 200.7 | 13.5 |
| 1979 Annual | 248.0 | 20.8 | 228.9 | 14.1 |
| 1979 |  |  |  |  |
| 1 Quarter | 229.3 | 7.4 | 218.7 | 3.1 |
| II Quarter | 241.2 | 5.2 | 218.5 | -0.1 |
| III Quarter | 256.4 | 6.3 | 234.7 | 7.4 |
| IV Quarter | 265.0 | 3.4 | 245.0 | 4.4 |
| 1980 |  |  |  |  |
| 1 Quarter | 288.5 | 8.9 | 257.5 | 5.1 |
| 1979 |  |  |  |  |
| November | 266.5 | 3.3 | 246.9 | 1.5 |
| December | 271.7 | 2.0 | 244.6 | -0.9 |
| 1980 |  |  |  |  |
| January | 289.2 | 6.4 | 254.8 | 4.2 |
| February | 291.9 | 0.9 | 253:5 | -0.5 |
| March | 284.8 | -2.4 | 262.1 | 3.4 |
| April | 285.7 | 0.3 | 265.0 | 1.1 |

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

|  | Domestic Exports | Period to Period Change \% | Imports | Period to Period Change \% |
| :---: | :---: | :---: | :---: | :---: |
| 1975 Annual | 108.1 | -7.2 | 141.3 | -5.5 |
| 1976 Annual | 121.0 | 11.9 | 152.4 | 7.9 |
| 1977 Annual | 131.9 | 9.0 | 153.2 | 0.5 |
| 1978 Annual | 145.0 | 9.9 | 158.2 | 3.3 |
| 1979 Annual | 147.4 | 1.7 | 175.4 | 10.9 |
| 1979 |  |  |  |  |
| 1 Quarter | 150.1 | -1.6 | 177.4 | 6.6 |
| II Quarter | 143.6 | -4.3 | 174.2 | -1.8 |
| III Quarter | 145.9 | 1.6 | 176.2 | 1.1 |
| IV Quarter | 150.0 | 2.8 | 173.4 | -1.6 |
| $1980$ <br> 1 Quarter | 143.9 | -4.1 | 168.5 | -2.8 |
| 1979 |  |  |  |  |
| November | 146.6 | -4.9 | 172.7 | -2.7 |
| December | 149.3 | 1.8 | 169.8 | -2.7 |
| 1980 |  |  |  |  |
| January | 138.3 | -7.4 | 169.9 | 0.1 |
| February | 144.1 | 4.2 | 165.0 | -2.9 |
| March | 149.5 | 3.7 | 170.6 | 3.4 |
| April | 144.8 | -3.1 | 179.1 | 5.0 |




Monday, July 7, 1980

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2 Railway Carloadings, May 1980
3 Potato Area in Canada, 1980
3 Fruit and Vegetable Production, July 1980
3 . Passenger Bus Statistics (Intercity and Rural), May 1980 (correction)

## PUBLICATION RELEASED

13-002 (Canada: $\$ 7.50 / \$ 30$; Other Countries: $\$ 9 / \$ 36$ ) Financial Flow Accounts, Including Year-End Outstandings, 1978 and 1979, Fourth Quarter 1979

Railway Carloadings
7-day Period Ended June 21, 1980
$\left.\begin{array}{lrrr}\hline & & & \\ \hline & \text { Eastern } \\ \text { Division }\end{array}\right)$

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 1979 figures have been revised - 1980 cumulative data also revised.

Railway Carloadings, 7 Days Ended June 21, 1980 Published Only in the Daily
Tonnage loaded by railways in Canada totalled 5.1 million t ( 5.6 million short tons) in the third week of June, down $0.8 \%$ from a year ago. Eastern loadings decreased by $4.4 \%$ while western loadings increased by $3.5 \%$.

Container-trailer (piggyback) tonnages (included above) fell by $8.3 \%$ in the East and $9.0 \%$ in the West to register an overali decrease of $8.5 \%$.

In the period January 1 to June 21, 1980, rail freight loadings aggregated 113.2 million t ( 124.8 million short tons), up $6.9 \%$ from the 1979 level. During the same cumulative period, cars loaded increased 2.6\% while container-trailer (piggyback) traffic declined by 11.3\%.

For further information, contact W.R. Burr (613-9951976), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Railway Carloadings, May 1980 - Advance Information
Revenue freight loaded by railways in Canada totalled 24.4 million short tons, or 22.1 million $t$ in May, an increase of $1.6 \%$ over the corresponding 1979 month. The carriers received an additional 1.7 million short tons ( 1.6 million $t$ ) from the United States, a decline of 17.5\% from May 1979. Commodities showing notable percentage changes in this month are copper-nickel ores and concentrates (up 1,452.8\% due to 1979 strike at INCO); wheat (up 51.5\%); potash (down 31.3\%); coal (up 13.6\%). In the first five months of 1980, total loadings in Canada registered a $6.7 \%$ increase from 1979, while receipts from United States connections declined by $7.3 \%$.
For further information, order the May issue of Railway Carloadings (52-001, $\$ 1.50 / \$ 15$ ), for seasonally-adjusted revenue freight loadings, contact W.R. Burr (613-995-1976), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Area Planted to Potatoes in Canada, by Province
1979 and 1980

|  | 1979 | 1980 | \% difference |
| :--- | ---: | ---: | ---: |
|  |  | acres |  |
| Canada | 278,610 | 262,200 | -6 |
| Prince Edward Island | 61,000 | 54,000 | -11 |
| Nova Scotia | 3,900 | 4,000 | 3 |
| New Brunswick | 56,000 | 52,000 | -7 |
| Quebec | 47,450 | 45,000 | -5 |
| Ontario | 45,000 | 34,000 | -2 |
| Manitoba | 37,000 | -3 |  |
| Saskatchewan | 1,700 | 1,700 |  |
| Alberta | 17,000 | 8,000 | -11 |
| British Columbia | 9,560 |  |  |

Potato Area in Canada, 1980 - Advance Information The first estimate of area planted to potatoes in Canada (excluding Newfoundland) this year is 262,200 acres, a decrease of $6 \%$ from the 1979 acreage of 278,610 . The decreases occurred in all provinces except Nova Scotia, Alberta and Saskatchewan. These area data are preliminary and may be adjusted on September 5, 1980 when further information will be available. Other potato estimates this year will be released as follows: 1979 production revisions (if necessary) - August 8; second 1980 area estimate September 5; first 1980 production estimate October 9; second 1980 production estimate November 6. All releases will be at 3 p.m. E.S.T. or E.D.S.T. when applicable.

For further information, contact K.C. Wardley (613-995-4877), Horticultural Crops Unit, Agriculture Statistics Division, Statistics Canada, Ottawa K1A $0 T 6$.

Passenger Bus Statistics (Intercity and Rural), May 1980 - (Published only in the Statistics Canada Daily) (Correction).
In the Daily of July 3, it was stated that data concerning passenger bus statistics (intercity and rural) was for the month of October 1979. This should have read May 1980.

For further information, contact the Head (613-9951976), Surface Transportation Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Fruit and Vegetable Production, July 1980 - Advance Information
The forecast of sour cherry production in the Niagara Peninsula of Ontario indicates that the crop is $31 \%$ larger than that of 1979.

Area of processing vegetables contracted by Canadian processors in 1980 is down from that contracted in 1979 for all vegetables except tomatoes, broccoli and carrots. A small part of the decrease is attributable to the dry conditions which prevailed in Western Canada this spring.
Data on areas in Canada planted to potatoes will also be published in the Fruit and Vegetable Production report.
For further information, contact the Horticultural Crops Unit (613-995-4877), Agriculture Statistics Division, Statistics Canada, Ottawa K1A 0T6, or order Fruit and Vegetable Production, July 1980 (22-003, \$2.50/\$25).
; $\because:=$


## CONTENTS

2 Non-residential Building Construction Input Price Indexes, May 1980
2 New Motor Vehicle Sales, May 1980

## PUBLICATIONS RELEASED

23-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Production and Stocks of Eggs and Poultry, April 1980

23-202 (Canada: $\$ 4.50$; Other Countries: $\$ 5.40$ ) Production of Poultry and Eggs, 1979

32-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Monthly Production of Soft Drinks, May 1980

36-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Corrugated Boxés and Wrappers, May 1980

44-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Minerai Wool, May 1980
62-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Index Numbers of Farm Prices of Agricultural Products, April 1980

64-001 (Canada: $\$ 3.50 / \$ 35$; Other Countries: $\$ 4.20 / \$ 42$ ) Building Permits, April 1980

65-006 (Canada: $\$ 7.50 / \$ 30$; Other Countries: $\$ 9 / \$ 36$ ) Imports by Countries, January-March 1980

Service Bulletin:
52-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Railway Transport, Vol. 10, No. 5, Railway Carloadings, March 1980; Railway Operating Statistics, December 1979

Non-Residential Buiiding Construction Input Price Indexes
May 1980 - Advance Information
(1971=100)

|  | $\begin{gathered} \text { May } \\ 1980 \end{gathered}$ | Apr. 1980 | $\begin{gathered} \text { May } \\ 1979 \end{gathered}$ | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{array}{r} \text { May } 80 / \\ \text { Apr. } 80 \end{array}$ | May 80/ May 79 |
| Total Index | 230.4 | 226.8 | 215.3 | 1.6 | 7.0 |
| Materials | 228.3 | 228.2 | 207.9 | - | 9.8 |
| Steel and Metal Work | 240.8 | 239.5 | 221.4 | 0.5 | 8.8 |
| Plumbing, Heating and |  |  |  |  |  |
| Air Conditioning | 203.6 | 202.2 | 185.4 | 0.7 | 9.8 |
| Electrical Equipment | 250.2 | 252.2 | 215.9 | -0.8 | 15.9 |
| Concrete Products | 241.2 | 242.5 | 221.2 | -0.5 | 9.0 |
| Lumber and Lumber Products | 233.5 | 237.9 | 258.0 | -1.8 | -9.5 |
| Other | 219.2 | 218.1 | 193.7 | 0.5 | 13.2 |
| Labour | 232.8 | 225.3 | 223.4 | 3.3 | 4.2 |

For further information, order Construction Price Statistics, Monthly Bulletin (62-007, \$30 per year), or contact Mr. S.N. Brazeau (613-996-3744), Prices Division, Statistics Canada, Ottawa K1A OV5.

Union Wage Rate Indexes, including selected pay supplements, are now available for May 1980.

New Motor Vehicle Sales, May 1980 - Advance Information
New motor vehicles sold in May totalled 113,501 units, down $\mathbf{2 5 . 0 \%}$ from a year earlier. This included 67,302 passenger cars (down 30.4\%) and 27,802 commercial vehicles (down 29.6\%) manufactured in Canada and the U.S., and 16,610 passenger cars (up 17.9\%) and 1,787 commercial vehicles (up 70.2\%) manufactured overseas.
Total sales value decreased $16.8 \%$ to $\$ 1,009.0$ million. Canadian and U.S. passenger cars sold for $\$ 552.8$ million (down $22.1 \%$ ) and commercial vehicles for $\$ 321.3$ million (down $19.1 \%$ ). Sales of passenger cars from overseas increased $23.1 \%$ to $\$ 121.8$ million and those of commercial vehicles increased $73.4 \%$ to $\$ 13.2$ million. Included in total commercial vehicles sold were 377 units of coaches and buses valued at $\$ 12.7$ million.

Seasonally-adjusted May sales of passenger cars manufactured in Canada and the U.S. increased 3.4\% from April to 63,469 units and those of passenger cars from overseas decreased $2.6 \%$ to 12,717 units. Similarly-adjusted sales of all commercial vehicles were down $21.1 \%$ to 23,465 units.

For the first 5 months of 1980, total sales reached 551,969 units ( 607,887 in 1979), with an accumulated value of $\$ 4,863.2$ million. This represented an increase of $0.6 \%$ in value over sales for January-May 1979.

For further information, order the May issue of Now Motor Vehicle Sales (63-007, \$2.40/\$25), or contact M. Kwilecki (613-996-9304), Retail Trade Section, Merchandising and Services Division, Statistics Canada, Ottawa K1A OV4.


## PUBLICATIONS RELEASED

21-517 (Canada: \$8; Other Countries: $\$ 9.60$ ) Selected Farm Taxfiler Statistics, Canada, 1967-1976

32-221 (\$4.50) Slaughtering and Meat Processors, 1978
55-002 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Gas Utilities, March 1980
57-206 (Canada: \$8; Other Countries: \$9.60) Electric Power Statistics, Volume III, 1978

63-004 (\$15 per year) Department Store Sales by Regions, May 1980
64-201 (Canada: \$7; Other Countries: \$8.40) Construction in Canada, 1978-1980
66-001 (Canada: $\$ 7.50 / \$ 30$; Other Countries: $\$ 9 / \$ 36$ ) Travel Between Canada and Other Countries, January-March 1980

## Service Bulletins:

56-001 (Canacsa: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Communications, Vol. 10 , No. 3, Broadcasting Statistics - Radio and Television (including CBC), 1979

87-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Culfure Statistics, Vol. 3, No. 5, Book Publishing 1978 - A Cultural Analysis

Industrial Corporations, Financial Statistics
First Quarter 1980

|  | Sales |  | Net income before taxes |  | Net income after taxes extraordinary items |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Not seasonally adjusted | Seasonally adjusted* | Not seasonally adjusted | Seasonally adjusted* | Not seasonally adjusted | Seasonally adjusted" |
|  | millions of dollars |  |  |  |  |  |
| All Industries* |  |  |  |  |  |  |
| 1st quarter 1980 | 104,754 | 108,314 | 8,178 | 8,587 | 5,271 | 5,579 |
| 4th quarter 1979 |  | 105,838 |  | 8,233 |  | 5,329 |
| 1st quarter 1979 | 91,969 |  | 6.356 |  | 4,032 |  |
| Mining industries |  |  |  |  |  |  |
| 1st quarter 1980 | 5,883 | 5,939 | 2,098 | 2,054 | 1,486 | 1,482 |
| 4th quarter 1979 |  | 5,516 |  | 1,962 | . . | 1,401 |
| 1st quarter 1979 | 4,514 |  | 1,287 |  | 783 |  |
| Manufacturing industries |  |  |  |  |  |  |
| 1st quarter 1980 | 44,462 | 46,084 | 3.640 | 3,956 | 2,245 | 2,419 |
| 4th quarter 1979 |  | 45,043 |  | 3,936 |  | 2,449 |
| 1st quarter 1979 | 40,085 |  | 3,014 |  | 1,880 |  |
| Other industries |  |  |  |  |  |  |
| 1st quarter 1980 | 54,409 | 56,088 | 2,440 | 2,572 | 1,540 | 1,600 |
| 4th quarter 1979 |  | 55,127 |  | 2,359 |  | 1,539 |
| 1st quarter 1979 | 47,370 |  | 2,055 |  | 1,369 |  |

"Small differences between the sum of individual industries and "All Industries" may occur because of roundings.
** Seasonally adiusted at quarterly rates.

Industrial Corporations, Financial Statistics, First Quarter 1980 - Advance Information
After tax profits of Canadian industrial corporations, seasonally adjusted, were $\$ 5,579$ million for the 1 st quarter 1980, an increase of $\$ 250$ million, or $4.69 \%$ over the seasonally adjusted profits for the prior quarter. Profits, not seasonally adjusted, were $\$ 5,271$ million, an increase of $\$ 1,239$ million or $30.73 \%$ over a year ago. Included in these are extraordinary gains or (losses) of $\$ 400$ million in the 1st quarter 1980, $\$ 144$ million in the 1st quarter 1979, and $\$ 343$ million in the 4th quarter 1979.

Pre-tax profits were $\$ 8,587$ million; on a seasonally adjusted basis this represents an increase of $\$ 354$ million or $4.30 \%$ over seasonally adjusted pre-tax profits for the prior quarter. Pre-tax profits, not seasonally adjusted, were $\$ 8,178$ million, an increase of $\$ 1,822$ million or $28.67 \%$ over a year ago.

First quarter 1980 sales, seasonally adjusted, increased by $\$ 2,476$ billion or $2.34 \%$ to $\$ 108,314$ billion from the prior quarter. Sales, not seasonally adjusted, were $\$ 104,754$ billion, an increase of $\$ 12,785$ billion or $13.90 \%$ over a vear ago.

Not included in the above figures are data for construction, real estate, agriculture, fishing and trapping industries, financial institutions, and government-owned enterprises.

The above figures represent the latest and only data that are available, as preliminary estimates were not published for this quarter. The data are also available on CANSIM. For further information, order the first quarter issue of Industrial Corporations, Financial Statistics (61-003, \$10/\$40), or contact A. Séguin or R. St. Germain (613-995-9751), Business Finance Division, Statistics Canada, Ottawa K1A OT6.

Department Store Sales, May 1980 - Advance Information
May sales totalled $\$ 765.5$ million. Increased $11.6 \%$ from a year earlier, sales were up in all regions.

Department store sales by regions, with percentage changes from 1979 in brackets:

- Ontario, $\$ 266.7$ million (7.3\%)
- Québec, $\$ 149.5$ million ( $10.4 \%$ )
- British Columbia, $\$ 131.1$ million (22.2\%)
- Alberta, $\$ 108.3$ million (16.7\%)
- Atlantic Provinces, $\$ 48: 2$ million ( $6.3 \%$ )
- Manitoba, $\$ 40.5$ million ( $7.8 \%$ )
- Saskatchewan, $\$ 21.1$ million (12.8\%)

For further information, order the May 1980 issue of Department Store Sales by Regions (63-004, \$15 a year).

Telephone Statistic̣s, May 1980 - Advance Information
Thirteen major telephone systems reported monthly revenues of $\$ 462.4$ million in May 1980, up $8.6 \%$ over May 1979.

Operating expenses were $\$ 338.6$ million, an increase of $16.4 \%$ over May 1979. Net operating revenue was . $\$ 123.8$ million, a decrease of $8.2 \%$ over May 1979. Telephone toll messages: increased $7.2 \%$ to $\$ 110.8$ million.

For further information, order. Telephone Statistics, May 1980 (56-002, $\$ 15$ a year), or contact J.R. Slattery (613-996-9271), Transportation and Communications Division, Statistics Canada; Ottawa K1A OV1.

## Regional Services

Statistics Canada 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 1-800-565-7 192. Throughout Saskatchewan, the regional office in Regina can be reached by dialing 1 (112)-800-6673524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

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Steel Ingots, Week Ended July 5, 1980 - Advance Information
Preliminary steel ingots production for the week ended July 5, 1980 was 250,942 short tons ( 227651 t), a decrease of $22.8 \%$ from the preceding week's revised total of 325,027 short tons ( 294860 t ). The comparable week's total in 1979 was 315,845 short tons ( 286530 t). The index of production based on the average weekly output during 1967 of 183,227 short tons (166 221 t) equalling (100) was 137.0 in current week, 177.4 (revised) a week earlier and 172.4 one year ago.
For further information, contact J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Raw Materials Price Index - Advance Information
The Raw Materials Price Index measures price movement of unprocessed materials purchased by canadian industries. The 70 commodities included in the Index are entering the domestic production cycle for the first time and, relative to finished goods, have received little physical modification. Imported as well as domestically produced commodities are included in the price sample. Commodities are proportionally weighted reflecting the industrial usage patterns of the 1976 Input/Output table restated to 1977 price levels. Indexes are released monthly with the Industry Selling Price Indexes in Statistics Canada publication 62-011. The indexes presented provide estimates of price change unaffected by a duplication of weights at the first entry into the domestic producing cycle. As indicators of early price change pressure they may be of particular interest to economic analysts, forecasters and model builders. These indexes replace the series published in December 1979.



Thursday, July 10, 1980

## CONTENTS



2 Real Domestic Product, April 1980
4 Index Numbers of Farm Prices of Agricultural Products, May 1980
4 Farm Cash Receipts, January-May 1980
4 Travel Between Canada and Other Countries, May 1980
6 Production of Eggs, May 1980
6 Radio Broadcasting, May 1980
6 Steel Ingots and Pig Iron, June 1980
6 Census of Manufactures, 1978
6 Canadian Transcontinental and Regional Air Carrier Operations, Annual 1979

## PUBLICATIONS RELEASED

25-201 (\$4.50) Logging, 1978
34-221 (\$4.50) Carpet, Mat and Rug Industry, 1978
63-002 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Department Store Sales and Stocks, March 1980

Index of Industrial Production
(1971=100)
(Seasonally Adjusted)

|  | 1971 Percentage Weight | $\begin{aligned} & \text { Apr. } \\ & 1979 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1980 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1980 \end{aligned}$ | Mar. 1980 | $\begin{aligned} & \text { Apr. } \\ & 1980 \end{aligned}$ | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Index of Indusirial Production | 29.230 | 133.4 | 134.0 | 134.1 | 136.5 | 134.4 | -1.5 |
| Mines (including milling), quarries and oil wells | 3.819 | 115.7 | 119.0 | 117.0 | 120.0 | 122.9 | 2.4 |
| Metal mines | 1.584 | 78.5 | 96.1 | 98.1 | 95.9 | 99.9 | 4.2 |
| Mineral fuels | 1.492 | 137.1 | 124.8 | 116.5 | 124.5 | 129.3 | 3.9 |
| Non-metal mines (except coal mines) | . 363 | 132.4 | 130.4 | 135.6 | 140.5 | 135.4 | -3.6 |
| Manufacturing industries | 22.753 | 132.3 | 132.5 | 132.9 | 134.8 | 131.9 | -2.2 |
| Food and beverage industries | 3.107 | 117.5 | 122.3 | 120.1 | 122.1 | 123.7 | 1.3 |
| Tobacco products industries | . 212 | 118.7 | 121.0 | 118.8 | 115.2 | 122.0 | 5.9 |
| Rubber and plastics products industries | . 650 | 168.9 | 154.9 | 160.8 | 160.1 | 156.3 | -2.4 |
| Leather industries | . 206 | 108.6 | 104.6 | 102.1 | 109.9 | 106.3 | -3.3 |
| Textile industries | . 769 | 132.5 | 128.8 | 129.0 | 135.8 | 130.4 | -4.0 |
| Knitting mills | . 205 | 113.8 | 117.0 | 109.5 | 102.7 | 103.3 | 0.6 |
| Clothing industries | . 742 | 127.6 | 112.3 | 113.1 | 114.4 | 112.1 | -2.0 |
| Wood industries | . 968 | 146.4 | 137.4 | 142.0 | 144.5 | 139.6 | -3.4 |
| Furniture and fixture industries | . 420 | 118.4 | 113.3 | 112.6 | 116.4 | 115.3 | -0.9 |
| Paper and allied industries | 1.841 | 137.7 | 135.3 | 137.0 | 142.9 | 137.2 | -4.0 |
| Printing, publishing and allied industries | 1.123 | 139.0 | 150.7 | 151.0 | 150.7 | 150.4 | -0.2 |
| Primary metal industries | 1.976 | 124.0 | 132.4 | 129.2 | 128.3 | 129.7 | 1.1 |
| Metal fabricating industries (except machinery and |  |  |  |  |  |  |  |
| transportation equipment industries) | 1.957 | 121.9 | 136.6 | 134.6 | 136.0 | 132.8 | -2.4 |
| Machinery industries (except electrical machinery) | 1.001 | 174.8 | 180.3 | 179.8 | 179.5 | 179.9 | 0.2 |
| Transportation equipment industries | 2.571 | 136.7 | 117.4 | 121.7 | 126.1 | 113.8 | -9.8 |
| Electrical products industries | 1.631 | 121.0 | 126.7 | 128.3 | 130.2 | 128.0 | -1.7 |
| Non-metallic mineral products industries | . 905 | 119.6 | 116.2 | 119.3 | 114.8 | 109.5 | -4.6 |
| Petroleum and coal products industries | . 394 | 146.8 | 142.6 | 147.4 | 144.6 | 140.0 | -3.2 |
| Chemical and chemical products industries | 1.362 | 145.1 | 154.7 | 155.2 | 158:3 | 155.3 | -1.9 |
| Miscelianeous manufacturing industries | 713 | 133.1 | 128.1 | 126.4 | 131.4 | 131.2 | -0.2 |
| Electric power, gas and water utilities | 2.658 | 168.5 | 167.9 | 168.4 | 174.7 | 172.9 | -1.0 |
| Speclal industry groupings: |  |  |  |  |  |  |  |
| Non-durable manufacturing industries | 11.324 | 132.7 | 133.4 | 133.4 | 135.9 | 134.2 | -1.3 |
| Durable manufacturing industries | 11.429 | 131.9 | 131.6 | 132.4 | 133.7 | 129.5 | -3.1 |

Real Domestic Product (Including the Index of Industriai Production), April 1980 - Advance Information
Users should note that the indexes of Real Domestic Product have been revised from January 1976 to date. These revisions are available in CANSIM matrices 1122, 1123 and 1124 and will be published in Real Domestic Product by Industry 1971-1979 (61-213, \$8).

Real domestic product is estimated to have decreased 0.8\% from 140.2 in March to 139.1 in April. Both goods-producing and service-producing industries contributed to the decrease in April. The index of industrial production decreased by $1.5 \%$ in April following an increase of $1.8 \%$ in March.

Manufacturing output declined by $2.2 \%$ in April with both non-durable and durable manufacturing industries showing reduced output levels. Among the nondurable industries, almost all major groups declined in April but no significant output changes were apparent in individual industries. The largest decrease occurred in pulp and paper mills due to a decline in exports to countries other than the U.S.
In durable manufacturing the weakness in April was largely confined to the automotive and the construction-oriented industries. Motor vehicle production declined by 11.7\% following a $9.6 \%$ rise in February and a $4.9 \%$ increase in March. In addition to the effect of the slowdown in auto assembly, motor
vehicle parts production was reduced by a strike at one of the major producer. Labour disputes were responsible for the declines in the railroad rolling stock and shipbuilding industries. Moderate growth was recorded by the primary metal and machinery industries. The severe and steady downturn in North American housing construction led to further declines in the output wood industries. Production of construction materials, such as clay products, cement and home insulation products also declined in April.

In construction, residential and non-residential building construction, both contributed to the continued weakness of the industry.

Within service-producing industries, trade and transportation contributed most of the decline in April. Wholesale merchants and new motor vehicle dealers in retail trade declined in trade.

In transportation, railway transport recorded its fifth decline during the last six months output has decreased by $6.5 \%$ since October, 1979.

The only increases among the goods-producing industries were recorded by agriculture and mining.

In mining, the increase originated with the miscellaneous metal mines and the crude petroleum and natural gas industries.
(continued)

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

|  | 1971 percentage weight | Apr. 1979 | $\begin{aligned} & \text { Jan. } \\ & 1980 . \end{aligned}$ | Feb. 1980 | Mar. 1980 | Apr. 1980 | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Real Domestic Product | 100.000 | 137.2 | 138.7 | 138.8 | 140.2 | 139.1 | -0.8 |
| Agriculture | 3.371 | 105.6 | 110.2 | 111.8 | 112.6 | 113.1 | 0.4 |
| Forestry | . 802 | 132.8 | 121.0 | 127.5 | 125.8 | 120.0 | -4.6 |
| Fishing and Trapping | . 178 | 122.2 | 135.7 | 142.3 | 137.3 | 135.4 | -1.4 |
| Mines (including milling), quarrles and oll wells | 3.819 | 115.7 | 119.0 | 117.0 | 120.0 | 122.9 | 2.4 |
| Manufacturing Industries | 22.753 | 132.3 | 132.5 | 132.9 | 134.8 | 131.9 | -2.2 |
| Construction industry | 6.990 | 122.0 | 119.9 | 118.8 | 117.8 | 116.2 | -1.4 |
| Transportation, storage and communication | 9.050 | 155.8 | 159.7 | 160.4 | 159.8 | 158.9 | -0.6 |
| Transportation | 5.991 | 138.4 | 139.0 | 140.0 | 137.5 | 136.2 | -0.9 |
| Air transport and services incidental to |  |  |  |  |  |  |  |
| Railway transport | 1.815 | 126.6 | 127.4 | 128.3 | 125.7 | 123.6 | -1.7 |
| Bus transport, interurban and rural | . 089 | 116.5 | 129.1 | 120.0 | 124.3 | 122.6 | -1.4 |
| Urban transit systems | . 250 | 111.4 | 106.2 | 108.5 | 110.2 | 115.4 | 4.7 |
| Pipeline transport | . 486 | 139.4 | 132.4 | 124.1 | 123.4 | 122.1 | -1.1 |
| Storage | . 258 | 107.6 | 127.9 | 126.3 | 136.5 | 134.2 | -1.7 |
| Grain elevators | . 177 | 87.4 | 108.1 | 107.5 | 120.1 | 116.8 | -2.7 |
| Communication | 2.801 | 197.4 | 206.7 | 207.1 | 209.5 | 209.8 | 0.1 |
| Electric power, gas and water utilities | 2.658 | 168.5 | 167.9 | 168.4 | 174.7 | 172.9 | -1.0 |
| Trade | 11.561 | 142.2 | 142.3 | 142.9 | 142.9 | 140.2 | 1.9 |
| Wholesale trade | 4.756 | 133.2 | 129.9 | 133.4 | 137.2 | 131.8 | -3.9 |
| Wholesale merchants | 3.943 | 137.7 | 136.5 | 140.7 | 144.0 | 138.3 | -4.0 |
| Retail trade | 6.805 | 148.5 | 150.9 | 149.5 | 146.8 | 146.1 | -0.5 |
| Food stores | 1.299 | 113.7 | 114.8 | 113.3 | 114.9 | 114.2 | -0.6 |
| General merchandise stores | 1.413 | 143.2 | 145.9 | 140.1 | 139.2 | 140.7 | 1.1 |
| Department stores | . 889 | 161.6 | 166.8 | 157.8 | 157.8 | 159.3 | 1.0 |
| Other general merchandise stores | . 524 | 112.0 | 110.6 | 110.2 | 107.7 | 109.0 | 1.2 |
| Motor vehicle dealers | . 811 | 173.3 | 178.8 | 186.0 | 174.1 | 158.0 | -9.2 |
| Clothing stores | . 434 | 138.7 | 139.2 | 132.9 | 134.2 | 138.8 | 3.4 |
| Hardware stores | . 101 | 115.7 | 115.7 | 118.5 | 113.6 | 117.3 | 3.3 |
| Furniture, television, radio and |  |  |  |  |  |  |  |
| Drug stores | . 301 | 178.9 | 188.3 | 182.9 | 186.2 | 181.8 | -2.4 |
| Finance, Insurance and real estate | 11.853 | 151.4 | 157.8 | 158.6 | 159.1 | 159.3 | 0.1 |
| Community, business and personal service Industries | 19.539 | 136.9 | 138.9 | 137.7 | 141.6 | 141.8 | 0.1 |
| Education and related services | 6.478 | 107.7 | 103.5 | 98.7 | 108.3 | 108.5 | 0.2 |
| Health and welfare services | 5.318 | 132.3 | 135.8 | 136.5 | 137.1 | 137.7 | 0.4 |
| Amusement and recreation services | . 536 | 191.8 | 197.7 | 189.8 | 192.1 | 195.0 | 1.5 |
| Services to business management | 2.373 | 214.8 | 226.5 | 232.4 | 232.6 | 232.5 |  |
| Personal services | 1.021 | 112.4 | 115.5 | 116.0 | 116.5 | 116.3 | -0.2 |
| Accommodation and food services | 2.588 | 145.3 | 148.2 | 144.8 | 148.5 | 148.1 | -0.3 |
| Public administration and defence | 7.425 | 128.8 | 127.9 | 128.0 | 128.3 | 128.0 | -0.2 |
| Speclal grouplngs: |  |  |  |  |  |  |  |
| Index of industrial production | 29.230 | 133.4 | 134.0 | 134.1 | 136.5 | 134.4 | -1.5 |
| Real domestic product less agriculture | 96.629 | 138.3 | 139.7 | 139.7 | 141.2 | 140.0 | -0.8 |
| Goods-producing industries | 40.572 | 129.1 | 129.3 | 129.5 | 131.1 | 129.2 | -1.4 |
| Goods-producing industries less agriculture | 37.201 | 131.2 | 131.0 | 131.1 | 132.8 | 130.7 | -1.6 |
| Service-producing industries | 59.428 | 142.7 | 145.1 | 145.1 | 146.4 | 145.9 | -0.3 |
| Commercial industries | 81.308 | 141.1 | 143.3 | 143.7 | 144.6 | 143.3 | -0.9 |
| Commercial industries less agriculture | 77.937 | 142.7 | 144.7 | 145.1 | 146.0 | 144.6 | -1.0 |
| Non-commercial industries | 18.692 | 119.9 | 118.8 | 117.3 | 120.9 | 121.0 | 0.1 |
| Non-durable manufacturing industries | 11.324 | 132.7 | 133.4 | 133.4 | 135.9 | 134.2 | -1.3 |
| Durable manufacturing industries | 11.429 | 131.9 | 131.6 | 132.4 | 133.7 | 129.5 | -3.1 |

Finance, insurance and real estate and community, business and personal services increased among the service-producing industries.

For further information, order the April 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 $0 T 6$.

Index Numbers of Farm Prices of Agricultural Products, May 1980 - Advance Information
The index numbers of farm prices for May 1980 increased $1 \%$ ( +1.7 ) index points to 241.1 from the revised April level of 239.4 (1971=100).
The index which measures (as closely as can be determined) prices received by producers at the farm gate is available on CANSIM (matrix 176) or in the Statistics Canada publication Index Numbers of Farm Prices of Agricultural Products (62-003, \$6). For further information, contact Peter Lys (613-995-4895), Agriculture Statistics Division, Statistics Canada, Ottawa K1A OT6.

## Index Numbers of Farm Prices of Agricultural Products

(1971=100)

|  | May <br> 1980 | April <br> 1980 | May <br> 1979 |
| :--- | :--- | :--- | :--- |
| Canada | 241.1 | 239.4 | 250.2 |
| Prince Edward Island | 233.7 | 226.5 | 255.0 |
| Nova Scotia | 246.7 | 246.4 | 240.8 |
| New Brunswick | 248.1 | 252.5 | 263.0 |
| Quebec | 237.1 | 239.6 | 237.2 |
| Ontario | 221.8 | 217.3 | 232.3 |
| Manitoba* | 254.4 | 249.6 | 264.9 |
| Saskatchewan* | 261.6 | 260.7 | 273.0 |
| Alberta* | 246.7 | 244.9 | 261.9 |
| British Columbia* | 239.8 | 244.2 | 235.9 |

*Based on current initial prices only for wheat, oats and barley for May and April 1980

Farm Cash Receipts, January-May 1980 - Advance Information
Preliminary estimates indicate that during the January-May period of 1980 farmers' total cash receipts from farming operations in all provinces except Newfoundland totalled $\$ 5,818.4$ million, up $5.5 \%$ from the $\$ 5,512.8$ million realized during the same period of 1979.

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-May issue of Farm Cash Receipts (21-001, \$1.50/\$15), or contact George Beelen (613-995-4895), Agriculture Statistics Division, Statistics Canada, Ottawa K1A OT6.

## Total Cash Receipts from Farming Operations

January-May
(millions of dollars)

|  | 1979 | 1980 |
| :--- | ---: | ---: |
| Prince Edward Island | 56.6 | 57.3 |
| Nova Scotia | 67.5 | 78.2 |
| New Brunswick | 57.2 | 55.2 |
| Quebec | 749.2 | 791.9 |
| Ontario | $1,533.3$ | $1,509.7$ |
| Manitoba | 467.3 | 519.8 |
| Saskatchewan | $1,220.1$ | $1,315.1$ |
| Alberta | $1,148.6$ | $1,245.2$ |
| British Columbia | 213.0 | 246.6 |
| Canada | $5,512.8$ | $5,819.0$ |

Travel Between Canada and Other Countries, May 1980 - Advance Information
Preliminary statistics for the month of May, 1980 show that the number of Canadian residents returning from international trips was virtually unchanged from May, 1979. A slight increase in the number of Canadians returning from the United States was offset by a decrease in the number of nationals returning from other countries. Non-resident visitor travel to Canada from the United States and other countries continued to increase, the pattern of recent months.

Statistics for May, 1980 show that 2.9 million Canadian residents returned from visits to the United States, up 0.5\% from May, 1979. Residents returning from countries other than the United States decreased by $4.8 \%$ to 112,000 this year. Residents from the United States numbered 3.5 million, up $41.7 \%$, and the number of visitors from other countries increased $12.9 \%$ to 206,000

On a year-to-date basis, 13.0 million residents of Canada returned from the United States in the first five months of 1980, up 0.8\%; residents returning from other countries totalled 760,000 , down $5.8 \%$; United. States residents entering Canada numbered 11.5 million, a $36.4 \%$ increase; and visitors from other countries increased $13.6 \%$ to 494,000 .

Canadian residents re-entering from a long-term stay in the U.S. (including overnight or longer bus and auto traffic and all plane, boat and train entries) were up $0.8 \%$ to 4.2 million in the first five months of 1980 . For the same time period, Canadians returning from other countries numbered 760,000 , down $5.8 \%$. Longterm travellers from the United States were up 4.6\% to 2.6 million and visitors from other countries (excluding same-day via the U.S. by land entries) numbered 421,000, an increase of $14.0 \%$ over the January-May period of 1979 .

The accompanying table shows traveller entries and re-entries for May, 1980 for total and long-term traffic and percentage changes from 1979. For further information, order the May issue of international Travel - Advance Information (66-002, \$1.50/\$15), or contact Paul Paradis (613-995-0847), International Travel Section, Statistics Canada, Ottawa K1A 0Z8. (see table on next page)

International Travellers Entering or Returning to Canada
May 1980

| Residence of travellers | Total |  |  |  | Long-term Travellers* |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | May |  | January-May |  | May |  | January-May |  |
|  | Number 1980 | \% <br> Change from 1979 | Number 1980 | $\begin{array}{r} \% \\ \text { Change } \\ \text { from } \\ 1979 \end{array}$ | Number 1980 | \% <br> Change from 1979 | Number 1980 | $\begin{array}{r} \% \\ \text { Change } \\ \text { from } \\ 1979 \end{array}$ |
| Non-residents All countries | 3,720,810 | 39.7 | 12,013,078 | 35.3 | 1,159,572 | 10.9 | 2,989,291 | 5.8 |
| United States | 3,515,088 | 41.7 | 11,519,391 | 36.4 | 987,102 | 10.2 | 2,568,009 | 4.6 |
| Other countries | 205,722 | 12.9 | 493,687 | 13.6 | 172,410 | 14.6 | 421,282 | 14.0 |
| Europe, total | 137,342 | 10.7 | 305,479 | 10.1 | 116,551 | 12.7 | 260,208 | 10.8 |
| Belgium | 2,468 | 5.9 | 6,280 | 9.0 | 1,950 | 1.7 | 5,327 | 9.7 |
| France | 11,655 | 8.4 | 29,702 | 5.5 | 9,992 | 20.7 | 25,913 | 9.4 |
| Germany (W) | 23,397 | 12.4 | 50,407 | 6.1 | 17,321 | 9.8 | 38,447 | 7.3 |
| Italy | 5,347 | 9.4 | 16,400 | 10.0 | 3,857 | 13.2 | 12,359 | 13.0 |
| Netherlands | 10,973 | -9.3 | 19,397 | -2.5 | 9,909 | -9.7 | 17,455 | -3.6 |
| Sweden | 2,947 | -1.9 | 9,675 | 14.3 | 1,716 | 5.0 | 6,302 | 11.9 |
| Switzerland | 5,465 | 14.3 | 13,371 | 15.2 | 4,259 | 19.1 | 11,144 | 14.9 |
| United Kingdom | 59,317 | 16.4 | 114,762 | 11.4 | 54,128 | 18.4 | 103,865 | 12.1 |
| Asia, total | 35,730 | 18.6 | 91,741 | 21.5 | 27,227 | 19.3 | 74,784 | 21.4 |
| Hong Kong | 1,852 | 11.7 | 6,753 | 25.2 | 1,788 | 14.0 | 6,474 | 26.8 |
| Israel | 3,156 | 0.2 | 7,372 | 0.8 | 2,252 | 0.8 | 5,809 | -1.1 |
| Japan | 15,143 | 10.9 | 40,928 | 16.6 | 10,760 | 10.5 | 31,169 | 14.7 |
| Bermuda \& Caribbean, total | 6,068 | 15.9 | 19,546 | 19.2 | 5,934 | 15.7 | 19,102 | 18.3 |
| South America, total | 6,981 | 16.2 | 22,199 | 22.8 | 5,710 | 23.4 | 19,125 | 24.8 |
| Africa, total | 3,615 | 17.1 | 10,089 | 15.9 | 3,301 | 16.6 | 9,514 | 16.5 |
| Central \& North America, total Mexico | 5,473 4,088 | 41.1 41.3 | 16,729 12,139 | 26.2 35.4 | 4,665 3,387 | 42.2 40.0 | 14,149 9,977 | 23.1 33.5 |
| Oceania and other ocean islands, total Australia | $\begin{array}{r} 10,513 \\ 8,118 \end{array}$ | 7.0 4.0 | 27,904 21,475 | 10.4 6.5 | 9,082 6,981 | 8.7 5.8 | 24,400 18,794 | 10.5 7.4 |
| Residents of Canada |  |  |  |  |  |  |  |  |
| All countries | 3,051,900 | 0.3 | 13,716,129 | 0.4 | 995,169 | 1.5 | 4,994,738 | -0.2 |
| United States | 2,940,369 | 0.5 | 12,956,507 | 0.8 | 883,638 | 2.4 | 4,235,116 | 0.8 |
| Other countries | 111,531 | -4.8 | 759,622 | -5.8 | 111,531 | -4.8 | 759,622 | -5.8 |

[^1]Production of Eggs, May 1980 - Advance Information Canadian egg production increased $6.1 \%$ to 41.7 million dozen in May, 1980 from 39.3 million a year earlier. The average number of layers was up $6.5 \%$ to 25.1 million from 23.5 million and the number of eggs per 100 layers decreased $0.4 \%$ to 1,995 from 2,002 .

For further information, order the May 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.

Radlo Broadcasting, May 1980 - Advance Information
Gross national AM and FM radio air-time sales were $\$ 10.2$ million in May, a decrease of $3.8 \%$ from $\$ 10.6$ million in May 1979. After deduction of agency and other commissions, net national sales amounted to $\$ 8.7$ million, down $3.4 \%$ from $\$ 9.0$ million in the previous year.

Net local air-time sales were up $7.0 \%$ to $\$ 24.3$ million in May from $\$ 22.7$ million.

Gross year-to-date sales to May 1980 were $\$ 155.1$ million compared to $\$ 141.6$ million in 1979, an increase of $9.5 \%$. Net sales rose $10.2 \%$ to $\$ 145.0$ million from $\$ 131.6$.

For further information, order the May 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.

Steel Ingots and Pig Iron, June 1980 - Advance Information
Preliminary steel ingots production for June, 1980 was $1,457,568$ short tons ( 1322283 t). The comparable month's total in 1979 was $1,419,631$ short tons ( 1287868 t ). Preliminary pig iron production for June, 1980 was 1,014,998 short tons ( 920791 t). The comparable month's total in 1979 was 926,191 short tons (840 226 t ).

For further information, order the June issue of Steel Ingots and Pig Iron (41-001, \$2.50/\$25), or contact J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Canadian Transcontinental and Regional Air Carrier Operations, Annual 1979 - Advance Information
Canadian Transcontinental and Regional air carriers reported in 1979 a total of 2,986 million ton-miles ( 4360 million t.km) for operating revenues of $\$ 2,570$ million and $\$ 2,419$ million operating expenditures. Net income after taxes was $\$ 87.4$ million. Comparable data for 1978 were 2.672 million total ton-miles ( 3901 million $\mathrm{t} . \mathrm{km}$ ) for operating revenues of $\$ 2,167$ million and $\$ 2,018$ million operating expenditures. Net income after taxes was $\$ 84.3$ million in 1978.

For further information, order the December 1979 issue of Transcontinental and Regional Air Carrier Operations (51-001, $\$ 3 / \$ 30$ ), or contact J. Bekooy or R. Lortie (819-997-1385), Aviation Statistics Centre, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0N9.

Census of Manufactures, 1978 - Advance Information Preliminary figures from the 1978 Census of Manufactures show that 31,963 establishments reported shipments of goods of their own manufacture valued at $\$ 129,019$ million, up $18.5 \%$ over a restated $\$ 108,882$ million reported by 27,716 establishments for 1977. The value of total shipments plus other revenues for 1978 came to $\$ 148,921$ million, up $17.9 \%$ over $\$ 126,325$ million in 1977.

Of this $\$ 148,921$ million, $1.6 \%$ is due to the addition of nearly 4,000 establishments (mostly very small) to the Census of Manufactures in 1978 as a result of recent efforts to develop a more comprehensive survey coverage. Without the addition of these extra establishments the total shipment figure would have been approximately $\$ 146,937$ million and the percent increase over 1977 would have been 16.3\%. The other principal statistics may be expected to have been similarly increased by the addition of these small establishments to the 1978 survey.

As employers, these manufacturers provided work for 1.79 million people, up $5.1 \%$ from 1.70 million the year previous. Total salaries and wages paid out by these manufacturers came to $\$ 26,577$ million for a rise of $12.6 \%$ over $\$ 23,595$ million in 1977.
The accompanying tables show selected principal statistics broken down by province for all industries and by major industry group for all Canada.

For further information, contact R. Staveley (613-996-4991). Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6. Complete data will be published in Manufacturing Industries of Canada: National and Provincial Areas, 1978 (31-203, \$10).
(see tables on pages 7 and 8)

1978 Census of Manufactures - Selected Principal Statistics of the Manufacturing Industries of Canada, by Province*

-Preliminary figures.

## 1978 Census of Manufactures - Selected Principal Statistics of the Manufacturing Industries of Canada, by Major Group*

| Major Group Es | No. of Establishments | Manufacturing Activity |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Production and related workers |  |  | Cost of fuel and electricity | Cost of materials and supplies used | Value of shipments of goods of own manufacture | Value added |
|  |  | Number | Manhours paid \$'000 | Wages |  |  |  |  |
|  |  |  |  | \$000 |  |  |  |  |
| Food and Beverage Ind. | 4,535 | 153,935 | 322,604 | 1,967,398 |  | 306,520 | 14,877,808 | 21,955,726 | 6,920,882 |
| Tobacco Products Ind. | 25 | 5,716 | 10,798 | 86,703 | 5,538 | 581,850 | 996,429 | 431,042 |
| Rubber and Plastics Products Ind. | nd. 938 | 45,808 | 93,729 | 542,202 | 64,670 | 1,533,833 | 3,059,906 | 1,451,312 |
| Leather Industries | 407 | 21,010 | 43,056 | 194,561 | 7,455 | 456,204 | 848,962 | 399,811 |
| Textile Industries | 914 | 53,447 | 111,147 | 579,272 | 80,314 | 1,848,932 | 3,403,350 | 1,470,207 |
| Knitting Mills | 273 | 17,566 | 36,122 | 156,723 | 9,330 | 377,237 | 711,796 | 335,072 |
| Clothing Industries | 2,074 | 87,758 | 172,998 | 764,100 | 11,741 | 1,588,337 | 3,114,860 | 1,553,008 |
| Wood Industries | 2,928 | 100,491 | 209,594 | 1,481,860 | 158,730 | 3,916,497 | 7,476,619 | 3,506,568 |
| Furniture and Fixture Ind. | 1,964 | 39,293 | 82,436 | 414,576 | 17,423 | 804,489 | 1,703,827 | 891,098 |
| Paper and Allied Ind. | 699 | 96,882 | 202,655 | 1,653,935 | 833,309 | 4,747,011 | 10,197,285 | 4,538,801 |
| Printing, Publishing and Allied |  |  |  |  |  |  |  |  |
| Industries | 3,756 | 56,985 | 113,062 | 790,761 | 25,684 | 1,492,158 | 4,089,680 | 2,592,527 |
| Primary Metal Industries | 402 | 93,798 | 190,598 | 1,544,412 | 562,997 | 5,241,860 | 10,119,542 | 4,296,118 |
| Metal Fabricating Ind. | 4,496 | 121,329 | 254,336 | 1,673,704 | 104,387 | 4,282,792 | 8,464,875 | 4,187,262 |
| Machinery Industries | 1,323 | 61,967 | 129,611 | 885,248 | 47,472 | 2,638,915 | 5,037,502 | 2,399,292 |
| Transportation Equipment Ind. | 1,078 | 137,230 | 294,292 | 2,260,452 | 142,494 | 12,320,558 | 18,022,888 | 5,887,417 |
| Electrical Products Ind. | 966 | 74,683 | 154,931 | 945,124 | 54,712 | 2,609,179 | 5,435,292 | 2,863,179 |
| Non-Metallic Mineral Products |  |  |  |  |  |  |  |  |
| Petroleum and Coal Products Ind. | d. 104 | 8,852 | 19,207 | 183,611 | 117,194 | 9,060,370 | 10,449,426 | 1,240,928 |
| Chemical and Chemical Products |  |  |  |  |  |  |  |  |
| Industries | 1,189 | 45,136 | 95,942 | 675,784 | 520,345 | 3,740,837 | 7,591,825 | 3,433,200 |
| Miscellaneous Manufacturing Ind. | d. 2,376 | 47,234 | 96,244 | 493,345 | 25,599 | 1,396,464 | 2,736,772 | 1,350,537 |
| Total | 31,963 | 1,310,524 | 2,721,381 | 17,933,370 | 3,397,240 | 74,894,056 | 129,019,220 | 51,679,262 |


| Major Group | Total Activity |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Working owners and partners | Administrative, office and other non-manufacturing employees Number Salaries \$000 |  | Total employeesSalariesand |  | Total cost of materials, supplies and goods for re-sale | Total value of shipments and other revenue | Value added |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  | \$'000 |  |  |  |  |
| Food and Beverage Ind. | 1,247 | 75,971 | 1,213,970 | 229,906 | 3,181,368 | 17,603,962 | 25,224,165 | 7,463,167 |
| Tobacco Products Ind. | 0 | 3,062 | 56,578 | 8,778 | 143,281 | 914,203 | 1,338,454 | 440,714 |
| Rubber and Plastics Products Ind. | d. 65 | 14,647 | 245,345 | 60,455 | 787,547 | 1,884,887 | 3,500,233 | 1,540,584 |
| Leather Industries | 66 | 3,405 | 54,748 | 24,415 | 249,309 | 534,764 | 950,618 | 422,907 |
| Textile Industries | 162 | 14,361 | 236,797 | 67,808 | 816,069 | 2,019,367 | 3,601,587 | 1,498,008 |
| Knitting Mills | 31 | 2,437 | 42,334 | 20,003 | 199,056 | 385,545 | 719,518 | 334,487 |
| Clothing Industries | 383 | 11,759 | 201,605 | 99,517 | 965,704 | 1,757,233 | 3,336,655 | 1,605,907 |
| Wood Industries | 877 | 18,513 | 338,785 | 119,004 | 1,820,646 | 4,132,536 | 7,735,831 | 3,549,741 |
| Furniture and Fixture Ind. | 842 | 7,320 | 116,593 | 46,613 | 531,169 | 862,918 | 1,771,641 | 900,483 |
| Paper and Allied Ind. |  | 29,901 | 627,939 | 126,783 | 2,281,874 | 5,187,603 | 10,663,924 | 4,564,847 |
| Printing, Publishing and Allied |  |  |  |  |  |  |  |  |
| Industries | 710 | 41,052 | 634,214 | 98,037 | 1,424,974 | 1,602,974 | 4,243,322 | 2,635,354 |
| Primary Metal Industries | 17 | 28,198 | 596,543 | 121,996 | 2,140,955 | 6,319,575 | 11,248,743 | 4,347,605 |
| Metal Fabricating Ind. | 550 | 35,336 | 635,769 | 156,665 | 2,309,473 | 4,941,956 | 9,318,641 | 4,381,864 |
| Machinery Industries | 78 | 30,146 | 518,510 | 92,113 | 1,403,758 | 3,314,869 | 6,034,605 | 2,720,441 |
| Transportation Equipment Ind. | 112 | 41,406 | 841,954 | 178,636 | 3,102,406 | 19,060,859 | 25,345,148 | 6,469,377 |
| Electrical Products Ind. | 30 | 39,596 | 696,515 | 114,279 | 1,641,640 | 3,446,875 | 6,587,816 | 3,178,007 |
| Non-Metallic Mineral Products |  |  |  |  |  |  |  |  |
| Industries | 249 | 14,439 | 264,167 | 55,843 | 903,765 | 1,709,096 | 3,980,322 | 1,978,295 |
| Petroleum and Coal Products Ind. | d. | 11,531 | 267,843 | 20,383 | 451,454 | 9,512,901 | 10,911,825 | 1,250,796 |
| Chemical and Chemical Products |  |  |  |  |  |  |  |  |
| Industries | 48 | 39,650 | 748,303 | 84,786 | 1,424,087 | 4,892,869 | 9,088,138 | 3,777,481 |
| Miscellaneous Manufacturing Ind. | d. 550 | 17,595 | 305,254 | 64,829 | 798,599 | 1,755,362 | 3,319,679 | 1,574,546 |
| Total | 6,027 | 480,325 | 8,643,765 | 1,790,849 | 26,577,136 | 91,840,353 | 148,920,865 | 54,634,611 |

[^2]

## PUBLICATIONS RELEASED

32-218 (\$4.50) Fruit and Vegetable Processing Industries, 1978
35-205 (\$6) Sash, Door and Other Millwork Plants, 1978
43-208 (\$4.50) Battery Manufacturers, 1978
45-002 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Coal and Coke Statistics, March 1980

52-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Rallway Operating Statistics, December 1979

65-202 (Canada: \$30; Other Countries: \$36) Exports, Merchandise Trade, 1979
67-001 (Canada: $\$ 6 / \$ 24$; Other Countries: $\$ 7.20 / \$ 28.80$ ) Quarterly Estimates of the Canadian Balance of International Payments, First Quarter 1980 (continued)

72-004 (Canada: $\$ 5 / \$ 20$; Other Countries: $\$ 6 / \$ 24$ ) Federal Government Employment, January-March 1980

81-258S (N/C) Salaries and Salary Scales of Full-time Teaching Staff at Canadian Universities, 1979-80

85-207 (Canada: \$10; Other Countries: \$12) Correctional Institutions Statistics, 1978

Retail Trade, Canada, by Kind of Business
May 1980 - Advance Information

| Kind of Business | Unadjusted |  |  | Seasonally Adjusted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales All Stores |  | May 80/ May 79 | Sales All Stores |  | May $80 /$ <br> Apr. 80 |
|  | $\begin{array}{r} \text { May } \\ 1980 \mathrm{p} \end{array}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 1980r } \end{aligned}$ |  | $\begin{array}{r} \text { May } \\ 1980 \mathrm{p} \end{array}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 19990r } \end{aligned}$ |  |
|  | (\$ millions) |  | \% | (\$ millions) |  | \% |
| Combination stores (groceries and meat) | 1,476.5 | 1,248.7 | 19.6 | 1,331.4 | 1,282.8 | 3.8 |
| Grocery, confectionery and sundries stores | 342.5 | 298.3 | 10.9 | 324.6 | 311.0 | 4.3 |
| All other food stores | 127.9 | 111.0 | 14.4 | 120.6 | 116.1 | 4.0 |
| Department stores | 765.5 | 684.9 | 11.6 | 752.0 | 745.3 | 0.9 |
| General merchandise stores | 156.7 | 145.7 | 3.9 | 154.9 | 158.7 | -2.4 |
| General stores | 137.9 | 116.1 | 14.8 | 126.6 | 126.0 | 0.5 |
| Variety stores | 82.8 | 73.5 | 5.6 | 78.8 | 81.2 | -3.0 |
| Motor vehicle dealers | 1,431.2 | 1,416.9 | -9.1 | 1,180.4 | 1,205.6 | -2.1 |
| Used car dealers | , 40.0 | 33.1 | 21.7 |  |  |  |
| Service stations | 488.4 | 450.4 | 14.4 | 483.5 | 476.4 | 1.5 |
| Garages | 96.2 | 91.9 | 7.0 | 88.9 | 90.7 | -1.9 |
| Automotive parts and accessories |  |  |  |  |  |  |
| stores | 184.2 | 150.9 | 12.6 | 144.7 | 145.6 | -0.7 |
| Men's clothing stores | 79.7 | 69.7 | 6.1 | 80.1 | 79.3 | 1.0 |
| Women's clothing stores | 135.0 | 120.3 | 15.3 | 126.4 | 125.0 | 1.2 |
| Family clothing stores | 98.4 | 90.2 | 10.8 | 96.9 | 98.5 | -1.6 |
| Specialty shoe stores | 9.8 | 7.9 | 21.6 | 8.8 | 8.2 | 7.8 |
| Family shoe stores | 71.1 | 62.8 | 18.8 | 61.9 | 62.0 | -0.2 |
| Hardware stores | 85.8 | 61.7 | 12.4 | 68.6 | 68.2 | 0.6 |
| Household furniture stores | 96.9 | 83.8 | 6.4 | 94.7 | 87.6 | 8.1 |
| Household appliance stores | 22.7 | 20.7 | 11.9 | 24.3 | 22.8 | 6.6 |
| Furniture, TV, radio and appliance stores | 46.7 | 41.3 | 8.6 | 48.2 | 43.9 | 9.9 |
| Pharmacies, patent medicine andcosmetics stores |  |  |  |  |  |  |
| cosmetics stores | 222.4 | 199.8 | 13.4 | 222.8 | 212.7 | 4.7 |
| Book and stationery stores | 30.6 | 28.1 | 15.9 | 34.8 | 32.2 | 7.9 |
| Florists | 35.2 | 27.4 | -0.5 | 23.5 | 24.3 | -3.5 |
| Jewellery stores | 54.9 | 44.1 | 3.7 | 58.1 | 55.3 | 5.0 |
| Sporting goods and accessories stores | 109.8 | 87.7 | 8.1 | 82.1 | 85.8 | -4.3 |
| Personal accessories stores | 95.6 | 85.5 | 11.2 | 97.2 | 97.3 | -0.1 |
| All other stores | 795.3 | 712.2 | 11.6 | 775.2 | 768.2 | 0.9 |
| Total, all stores | 7,319.9 | 6,564.7 | 8.1 | 6,676.9 | 6,608.3 | 1.0 |

## p Preliminary figures <br> $r$ Revised figures

## Retall Trade, May 1980 - Advance Information

Seasonally-adjusted retail sales for May were $\$ 6,676.9$ million, an increase of $1.0 \%$ from $\$ 6,608.3$ million recorded in April. Sales increased in 18 of the 28 trade groups. Furniture, T.V., radio and appliance stores ( $+9.9 \%$ ), household furniture stores ( $+8.1 \%$ ) and book and stationery stores ( $+7.9 \%$ ) recorded the largest increases, while sporting goods and accessories stores ( $-4.3 \%$ ) and florists ( $-3.5 \%$ ) recorded the largest decreases. Seven provinces reported increased sales over April, ranging from $4.8 \%$ for British Columbia to $0.6 \%$ for Newfoundland. Sales decreases were reported in New Brunswick (-2.9\%), Prince Edward Island ( $-1.8 \%$ ) and Saskatchewan ( $-0.1 \%$ ).

Total retail trade without seasonal adjustment reached $\$ 7,319.9$ million, an increase of $8.1 \%$ over May 1979. Sales increased in all trade groups except motor vehicle dealers ( $-9.1 \%$ ) and florists ( $-0.5 \%$ ). The largest
sales increases were in used car dealers (21.7\%) and specialty shoe stores ( $21.6 \%$ ). Sales increased in all provinces except Prince Edward Island (-1.6\%), ranging from 17.4\% for Alberta to 4.2\% for Newfoundland. Montreal sales rose $6.5 \%$; Toronto, $8.7 \%$; Winnipeg, 8.3\%; and Vancouver, 13.4\%. Cumulative sales for January to May 1980 were $\$ 31,406.6$ million, an increase of $8.4 \%$ over the same period last year.
Revised total retail trade, without seasonal adjustment, for April 1980 were $\$ 6,564.7$ million, an increase of 9.0\% from April 1979.

For further information, order the May issue of Retail Trade (63-005), 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 Metropolltan Areas
May 1980 - Advance Information

|  | Unadjusted |  |  | Seasonally Adjusted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales All Stores |  | May 80/ May 79 | Sales All Stores |  | $\begin{array}{r} \text { May } 80 / \\ \text { Apr. } 80 \end{array}$ |
|  | $\begin{array}{r} \text { May } \\ 1980 \mathrm{p} \end{array}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 1980r } \end{aligned}$ |  | $\begin{array}{r} \text { May } \\ 1980 \mathrm{p} \end{array}$ | $\begin{array}{r} \text { Apr. } \\ \text { 1980r } \end{array}$ |  |
|  | (\$ millions) |  | \% | (\$ millions) |  | \% |
| Newfoundland | 133.8 | 120.7 | 4.2 | 121.8 | 121.1 | 0.6 |
| Prince Edward Island | 32.3 | 28.1 | -1.6 | 29.5 | 30.0 | -1.8 |
| Nova Scotia | 232.9 | 208.9 | 4.6 | 215.2 | 213.2 | 0.9 |
| New Brunswick | 188.1 | 172.9 | 5.4 | 168.9 | 173.9 | -2.9 |
| Quebec | 1,886.9 | 1,698.4 | 6.4 | 1,676.5 | 1,658.6 | 1.1 |
| Ontario | 2,566.2 | 2,290.1 | 6.2 | 2,358.6 | 2,328.7 | 1.3 |
| Manitoba | 280.7 | 253.2 | 6.7 | 256.7 | 251.2 | 2.2 |
| Saskatchewan | 300.8 | 275.9 | 6.4 | 274.9 | 275.1 | -0.1 |
| Alberta | 803.1 | 724.0 | 17.4 | 745.7 | 737.6 | 1.1 |
| British Columbia | 876.9 | 774.5 | 13.4 | 838.7 | 800.2 | 4.8 |
| Yukon | 6.0 | 6.9 | 1.8 | 17.0 | 19.2 | -11.7 |
| Northwest Territories | 12.2 | 11.1 | 11.5 | 17.0 | 19.2 | -11.7 |
| Canada | 7,319.9 | 6,564.7 | 8.1 | 6,676.9 | 6,608.3 | 1.0 |
| Montreal | 865.0 | 783.2 | 6.5 | - | - | - |
| Toronto | 937.1 | 836.5 | 8.7 | - | - |  |
| Winnipeg | 175.5 | 157.7 | 8.3 | - | - | - |
| Vancouver | 435.8 | 389.9 | 13.4 | - | - | - |

p Preliminary figures
r Revised figures

## Summary of Net Shipments* of Rolled Steel Products

May 1980

|  | Domestic | Export | Total |
| :---: | :---: | :---: | :---: |
|  | Metric tonnes |  |  |
| Ingots and seml-finished shapes | 38643 | 28113 | 66756 |
| Rails and heavy structural shapes | 52639 | 11527 | 64166 |
| Wire rods | 59493 | 51896 | 111389 |
| Structural shapes: |  |  |  |
| Intermediate | 19676 | 4361 | 24037 |
| Bar-sized shapes | 12360 | 759 | 13119 |
| Concrete reinforcing bars | 36012 | 22889 | 58901 |
| Other hot rolled bars. | 69809 | 12570 | 82379 |
| Tie plates and track material | 7472 | 350 | 7822 |
| Plates (including plates for pipes and tubes) | 129658 | 17223 | 146881 |
| Hot rolled sheets and strip | 156458 | 15645 | 172103 |
| Cold finished bars | 7800 | 345 | 8145 |
| Cold reduced sheets and strip, cold rolled other, coated | 131538 | 15805 | 147343 |
| Galvanized sheets | 78581 | 9728 | 88309 |
| Total | 800139 | 191211 | 991350 |

[^3]Footwear, May 1980 - Advance Information
The total monthly production of footwear of all kinds for May 1980 was $3,386,092$ pairs.

For further information, order the May issue of Footwear Statistics (33-002, \$1.50/\$15), or contact Allan Shusterman (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

## Phonograph Records and Pre-recorded Tapes, May

 1980 - Advance InformationIn May 1980 Canadian manufacturers produced 4,559,903 phonograph records compared with $5,918,145$ in the same period the previous year. Production of pre-recorded tapes for the same periods as above was 898,385 and $1,326,631$ respectively.

For further information, order the May 1980 issue of Production and Sales of Phonograph Records and Pre-recorded Tapes in Canada (47-004, \$1.50/\$15), or contact G. Elliot (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Specified Domestlc Electrical Appliances, May 1980 Advance Information
Advance information on Specified Domestic Electrical Appliances for May 1980 is now available.

For further information, order the above mentioned publication (43-003, \$1.50/\$15), or contact J. Pell (613-992-8619), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Olls and Fats, May 1980 - Advance Information Production of all types of deodorized oils in May 1980 was 40287 metric tonnes. Manufacturers' packaged sales of margarine and shortening in the same month were 11855 and 9100 metric tonnes respectively.

For further information, order the May 1980 issue of Oils and Fats (32-006, \$1.50/\$15), or contact Jack Pell (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Particleboard and Waferboard, May 1980 - Advance Information
Canadian firms produced 27851 m 3 of waferboard in May. This represents a decrease of $41.6 \%$ compared to the 48148 m 3 produced during the same period in 1979. In May, Canadian firms produced 67119 m 3 of particleboard representing an increase of $0.9 \%$ compared to the 66509 m 3 produced during the same period in 1979.

For further information, order the May 1980 issue of Particleboard and Waferboard (36-003, \$1.50/\$15), or contact Mr. P. Martin (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Stocks of Frozen Poultry Products, July 1, 1980 Advance Information
Cold storage holdings of frozen poultry products at July 1 amounted to 42518 metric tonnes compared with last year's corresponding total of 38487 metric tonnes.
For further information, order the May 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.


43-009 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Electric Lamps, May 1980
44-001 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Cement, May 1980
44-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Gypsum Products, May 1980

53-003 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Urban Transit, May 1980
57-001 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Electric Power Statistics, April 1980

72-005 (Canada: $\$ 5 / \$ 20$; Other Countries: $\$ 6 / \$ 24$ ) Estimates of Labour Income, January-March 1980

91-001 (Canada: $\$ 2.50 / \$ 12$; Other Countries: $\$ 3 / \$ 12$ ) Quarterly Estimates of Population for Canada and the Provinces, April 1980

Telecommunication Statistics, First Quarter 1980 Advance Information
Teleglobe Canada and CNCP Telecommunications report quarterly revenue of $\$ 85.4$ million in the first quarter of 1980 , down $1.5 \%$ from the first quarter of 1979. Operating expenses were $\$ 55.5$ million, a decrease of $20.0 \%$ over the same period in 1979. Net operating revenue was $\$ 29.9$ million compared with $\$ 17.4$ million in the first quarter of 1979.

For further information, order Communications Service Bulletin, Telecommunications Statistics, First Quarter 1980 (56-001, \$15 per year), 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 Rockies, April 1980 - Advance Information
Production of lumber in sawmills east of the Rockies increased in April 1980 to 602,300,000 feet board measure ( 1421269 m 3 ) from the revised $522,161,000$ feet board measure ( 1232162 m 3 ) in April 1979. Stocks on hand at the end of April 1980 totalled $1,029,151,000$ feet board measure ( 2428526 m 3 ).

For further information, order the April issue of Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002, \$2.50/\$25), or contact P.E. Martin (613-992-0389), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Transcontinental and Regional Air Carrier Operations Statistics, December 1979 - Advance Information Transcontinental and regional air carrier operations statistics for December 1979 are available.
For additional information, contact the Aviation Statistics Centre (819-997-1385), Statistics Canada, Ottawa K1A ON9.

Sugar Situation - Sales, June 1980 - Advance Information
For June 1980, Canadian sugar refiners reported total sales of 86232477 kilograms of all types of sugar, 85272571 kilograms in domestic sales and 959906 kilograms in export sales.

For detailed information on stocks, production and shipments (sales) of refined sugar for the same period, order the June issue of The Sugar Situation (32-013, $\$ 1.50 / \$ 15)$, or contact J.G. Pell (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

Pulpwood and Wood'Residue, May $1980 \div$ Advance Information
.Roundwood productión decreased by $23.0 \%$ to 2953085 m3 in May 1980 from 3834811 m3 a year earlier. Consumption of roundwood and wood residue increased by $2.6 \%$ to 7514512 m 3 from 7326366 m 3 and the closing inventory of these two products decreased by $1.3 \%$ to 23354589 m 3 from 23663825 m 3 for the same period in 1979. Receipts of wood residue decreased by $2.6 \%$ to 3316711 m 3 compared with 3405351 m 3 for the same month in 1979.

For further information, order the May 1980 issue of Pulpwood and Wood Residue Statistics (25-001, $\$ 1.50 / \$ 15$ ), or contact C. Sturton (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Railway Carloadings
9 -day period ending June 30, 1980

|  | Eastern Division | Western Division | Canada |
| :---: | :---: | :---: | :---: |
| Total carload trafflc: |  |  |  |
| Short tons, 1980 | 3,525,126 | 3,129,170 | 6,654,296 |
| Short tons, 1979 | 4,280,858 | 3,258,664 | 7,539,522 |
| Metric tonnes, 1980 | 3197941 | 2838735 | 6036676 |
| Metric tonnes, 1979 | 3883529 | 2956210 | 6839739 |
| \% change | -17.7 | -4.0 | -11.7 |
| Cars, 1980 | 48,947 | 43,521 | 92,468 |
| Cars, 1979 | 60,815 | 47,077 | 107,892 |
| \% change | -19.5 | -7.6 | -14.3 |
| Plggyback traffic: |  |  |  |
| Short tons, 1980 | 161,242 | 65,973 | 227,215 |
| Short tons, 1979 | 189,752 | 93,171 | 282,923 |
| Metric tonnes, 1980 | 146276 | 59850 | 206126 |
| Metric tonnes, 1979 | 172140 | 84523 | 256663 |
| \% change | -15.0 | -29.2 | -19.7 |
| Cars, 1980 | 5,068 | 2,377 | 7;445 |
| Cars, 1979 | 6,323 | 3,363 | 9,686 |
| \% change | -19.8. | -29.3 | -23.1 |
| Year-to-date |  |  |  |
| Total carload traffic: |  |  |  |
| Short tons, 1980 | 71,775,981 | 59,657,379 | 131,433,360 |
| Short tons, 1979 | 66,993,453 | 57,315,464 | 124,308,917 |
| Metric tonnes, 1980 | 65114075 | 54120264 | 119234339 |
| Metric tonnes, 1979 | 60775438 | 51995714 | 112771152 |
| \% change | 7.1 | 4.1 | 5.7 |
| Cars, 1980 | 1,070,261 | 853,097 | 1,923,358 |
| Cars, 1979 | 1,054,450 | 837,614 | 1,892,064 |
| \% change | 1.5 | 1.8 | 1.7 |
| Plggyback trafilc: |  |  |  |
| Short tons, 1980 | 3,541,371 | 1,533,120 | 5,074,491 |
| Short tons, 1979 | 4,120,591 | 1,625,097 | 5,745,688 |
| Metric tonnes, 1980 | 3212678 | 1390823 | 4603501 |
| Metric tonnes, 1979 | 3738137 | 1474263 | 5212400 |
| \% change | -14.1 | -5.7 | -11.7 |
| Cars, 1980 | 111,966 | 56,966 | 168,932 |
| Cars, 1979 | 126,421 | 61,549 | 187,970 |
| \% change | -11.4 | -7.4 | -10.1 |

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 1979 figures have been revised - 1980 cumulative data also revised.

Railway Carioadings, 9 Days Ended June 30, 1980 Published Only in the Daily.
Tonnage loaded by railways in Canada totalled 6.0 million $t$ ( 6.7 million short tons) in the last period of June, down $11.7 \%$ from a year ago. Eastern loadings decreased by $17.7 \%$, and Western loading decreased by $4.0 \%$. Container-trailer (piggyback) tonnages fell by $15.0 \%$ in the east and $29.2 \%$ in the west to register an overall decrease of $19.7 \%$. In the period January 1 to June 30, 1980, rail freight loadings aggregated 119.2 million $t$ ( 131.4 million short tons), up $5.7 \%$ from the 1979 level. During the same cumulative period, cars loaded increased by $1.7 \%$, while container-trailer (piggyback) traffic declined by $11.7 \%$.

For further information, contact W.R. Burr (613-9951976), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.


Tuesday, July 15, 1980

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2 Canada's Forelgn Trade in Automotive Products, First Quarter 1980
3 Registered Nurses, 1978
3 Steel Ingots, Week Ended July 12, 1980
3 Government Finance in Accordance with the System of National Accounts, First Quarter 1980

## Exports by Commodities

Commodity-country export trade statistics for May 1980 are now available in advance of the regular publications. For information, contact G.L. Blaney (613-995-6305), External Trade Division, Statistics Canada, Ottawa K1A 0 T6.

## PUBLICATIONS RELEASED

## Service Bulletins:

13-003 (Canada: $\$ 1: 50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Science Statistics, Vol. 4, No. 5, Federal Government Activities in the Natural Sciences, 1972-73 to 1980-81

56-001 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Communications, Vol. 10, No. 4, Cable Television Statistics, 1979


#### Abstract

Notes to Data Users Canada-United States trade in automotive products, shown in this special release, is measured by comparing the import statistics of each country. U.S. statistics on imports from Canada (converted to Canadian dollars) are used to represent Canadian exports because this enables a more exact comparison of the two trade flows. This greater exactness results from several factors. Customs revenue is collected on the basis of import documentation and consequently, the filing and scrutiny of import documents is more rigorous. The use of the Customs tariff along with the commodity code allows assignment of the trade of certain commodities to the automotive sector. Examples of such commodities are tires, hardware, fabric, glass, metal materials, lighting fixtures, ignition equipment, etc., which may or may not be related to production of automobiles. As a result, the data in this release, for automotive trade with the U.S. differ significantly from data released in all other Statistics Canada trade reports such as the Preliminary Statement of Canadian Trade (Daily Bulletin, catalogue 11-001E) and the monthly Summary of External Trade (catalogue 65-001). Data in these trade reports give statistics by commodity which can serve as an approximation of automotive trade; however, they should not be expected to agree precisely with this release. The data published in Table 1 of this release also appear in the Annual Report of the President to the (U.S.) Congress on the operation of the Automotive Products Trade Act of 1965, and are accepted in both countries as the official measure of trade in automotive products. Exports to other countries (excluding the U.S.) are measured using Canadian export statistics, and not the counterpart country import statistics. It should also be noted that statistics on imports of parts from the U.S. include parts destined for export to countries other than the U.S. in the form of knocked-down vehicles.


Canada's Foreign Trade In Automotive Products, First Quarter 1980 - Advance Information (Published only in the Daily)

## Trade with the United States

The deficit on automotive products was $\$ 105$ million higher at $\$ 450$ million in the first quarter of 1980 compared with the deficit of $\$ 345$ million in the first quarter of 1979 (see table 1: in the text, values are generally rounded to the nearest $\$ 5$ million). Exports were down more sharply than imports. Exports were $25 \%$ or $\$ 860$ million lower at $\$ 2,615$ million, and imports were $20 \%$ or $\$ 755$ million lower at $\$ 3,065$ million. A reduction of $\$ 325$ million in the surplus on passenger cars and $\$ 25$ million on trucks was partially counterbalanced by a $\$ 250$ million decrease in the deficit on parts. Passenger car exports were down 17\% or $\$ 220$ million to $\$ 1,110$ million and imports were up $13 \%$ or $\$ 100$ million to $\$ 885$ million, thus reducing the surplus by $\$ 325$ million to $\$ 230$ million. Truck exports were down $28 \%$ or $\$ 200$ million to $\$ 515$ million and imports were down $38 \%$ or $\$ 175$ million to $\$ 290$ million, leading to the $\$ 25$ million reduction in the surplus on trucks to $\$ 225$ million. The $\$ 250$ million reduction in the deficit on parts from $\$ 1,155$ million in the first quarter of 1979 to $\$ 905$ million in the first quarter of 1980 was the result of a larger drop in value for parts imports than exports. Parts imports dropped $27 \%$ or $\$ 690$ million to $\$ 1,845$ million while parts exports dropped by nearly a third or $\$ 440$ million to $\$ 940$ million. The small surplus on tires and tubes was down $\$ 7$ million to $\$ 2$ million.

## Trade with Other Countries

The deficit on trade with other countries was $\$ 75$ million higher at $\$ 160$ million in the first quarter of 1980 compared with a deficit of $\$ 85$ million in the first quarter of 1979 (see table 2). Exports were down substantially by $22 \%$ or $\$ 60$ million to $\$ 220$ million while imports were up slightly by $0.4 \%$ or $\$ 15$ million to $\$ 380$ million.

The deficit on passenger cars was up $\$ 20$ million to $\$ 135$ million as a result of a $20 \%$ drop in exports to $\$ 75$ million while imports rose $1 \%$ to $\$ 210$ million. The small surplus on trucks was down $\$ 8$ million to $\$ 18$ million, exports being down $15 \%$ to $\$ 40$ million while imports were up $5 \%$ to $\$ 22$ million. A surplus of $\$ 48$ million on parts in the first quarter of 1979 almost disappeared with a reduction of $\$ 45$ million to a $\$ 3$ million surplus in the first quarter of 1980. Parts exports were down $27 \%$ or $\$ 35$ million to $\$ 95$ million while imports increased $12 \%$ or $\$ 10$ million to $\$ 92$ million. The deficit on tires and tubes was unchanged at $\$ 50$ million.

## Trade (Customs Basls) with the United States by Car

 Slze(In this text, numbers of vehicles are generally rounded to the nearest thousand.) On a unit basis, domestic exports of cars classified by car size based on interior volume (excluding station wagons, etc.) were down $10 \%$ or 14,000 units from 135,000 units in the first quarter of 1979, to 122,000 units in the first quarter of 1980, while imports were up nearly $12 \%$ or 13,000 units to 125,000 (see table 3). Average prices were up $2.7 \%$ for exports and $4.5 \%$ for imports. One outstanding feature of the car size breakdown was the much higher level of exports of small cars which were up from 400 in the first quarter of 1979 to 18,000 units in the first quarter of 1980. As a result, the percentage share for small cars went from less than $1 \%$ of exports to $15 \%$. Imports of small cars from the U.S. were down $1.5 \%$ to 68,000 units and the small car share of imports was down from $61 \%$ in the first quarter of 1979 to $54 \%$ in the first quarter of 1980. Another outstanding feature was the nearly $80 \%$ or 19,000 units increase in imports
(continued)
of intermediate cars from 23,000 units in the first quarter of 1979 to 42,000 units in the first quarter of 1980 - the share of intermediates rising from $21 \%$ of imports to 33\%. Contrasting with the large increase in intermediate imports was a $17.4 \%$ or 17,000 units decrease in intermediate exports to 80,000 units, the intermediate share of exports falling from 72\% to 66\% in the first quarter of 1980. Average export prices of intermediate cars increased $6.2 \%$, while average import prices fell $9.1 \%$. A change in composition of imported intermediate models would be likely to have been a factor in the fall in average import prices. Both exports and imports of large cars and station wagons were down, but exports more substantially than imports. Exports of large cars dropped almost $40 \%$ or 14,000 units to 23,000 , the share declining from $28 \%$ of exports to $19 \%$. Imports of large cars were down $22 \%$ or 4,000 units to 16,000 , the share of imports dropping from 18\% to $13 \%$. Average prices of large car exports increased 12.4\% compared with a $2.1 \%$ increase for imports. Exports of station wagons dropped $41.5 \%$ or 14,000 units to 20,000 , while imports decreased $23 \%$ or 3,000 units to 9,000 units.

## Sources of Canadian Passenger Car Imports Based on Number of Vehicies

Imports of passenger cars in the first quarter of 1980 were $6.8 \%$ above the first quarter of 1979 level, there having been a $7.5 \%$ decrease for the same comparison with the previous year (see table 4). Average prices were up only $3.4 \%$ compared with a $26 \%$ rise in level the previous year. The United States share of Canadian imports in the first quarter of 1979 was $77 \%$, up one percentage point from a $76 \%$ share in the first quarter of 1979 but down 6.3 percentage points from an 83.3\% share for the whole of 1979 . Imports from the U.S. were up $8.3 \%$ to 137,000 units compared with a $1.8 \%$ increase in level in the first quarter of 1979 and a 7.2\% increase for the whole of 1979. Average prices for vehicles from the United States were up $4.3 \%$ in the first quarter of 1980 compared with a much larger increase of $18.2 \%$ in the first quarter of 1979, the U.S. dollar having fallen $2 \%$ in the first quarter of 1980, compared with a $6.6 \%$ increase in the first quarter of 1979.

The Japanese share of imports in the first quarter of 1980 at 14\% had recovered most of the loss experienced for the whole year of 1979 when it was only $8.7 \%$ of imports. Average prices of Japanese cars were down $17 \%$ compared with the first quarter of 1979, the decrease being in line with the 19\% lower level of the Japanese yen against the Canadian dollar. The West German share of imports was $5.1 \%$ for the first quarter of 1980, down nearly one percentage point from the $6.0 \%$ share in the first quarter of 1979 but up from a 4.7\% share for the whole of 1979. Imports from West Germany were down nearly $10 \%$, average prices being up 18\%. The mark increased $3 \%$ against the Canadian dollar. The French share increased to nearly $2 \%$ from $1.5 \%$ in the first quarter of 1979 and $1.1 \%$ for the whole
of 1979. Average prices for French imports were up $21 \%$ in the first quarter, the French franc having increased only $1 \%$ against the Canadian dollar.

For further information, contact the Trade Measures Section (613-995-6115), External Trade Division, Statistics Canada, Ottawa K1A OZ9.
(see tables on pages 4 and 5)

## Registered Nurses

Socio-economic and demographic data on registered nurses for 1978 are now available. The tabulated data, available in computer printout form or on magnetic tape, include the variables of age, sex, marital status, basic and post-basic education, activity status, type of employer, position, area of responsibility, average number of hours worked per week and the geographic location of employment and residence.

For further information, contact F.J: Grabowiecki (613-995-9551), Health Division, Statistics Canada.

## Steel Ingots, Week Ended July 12, 1980 - Advance

 InformationPreliminary steel ingots production for the week ended July 12, 1980, reached 292,330 short tons (265 197 t), an increase of $16.5 \%$ from the preceding week's total of 250,942 short tons ( 227651 t). The comparable week's total in 1979 was 313,115 short tons ( 284053 t). The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166221 t) equalling 100 was 159.5 in current week, 137.0 a week earlier and 170.9 one year ago.

For further information, contact J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

## Government Finance in Accordance with the System of National Accounts

First quarter 1980 estimates - including revisions of 1976 to 1979 data - are available today at 1:00 p.m. from matrices 2711 to 2715 of the CANSIM network or by contacting Public Finance Division (613-995-9894).

Table 1
Canada-United States Trade in Automotive Products

|  | Annual |  | First Quarter |  | Change Between Quarters |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1978 | 1979 | 1979 | 1980 |  |  |
|  | (\$ millions) |  |  |  |  | \% |
| United States Imports from Canada | 4,723 | 4,345 | 1,333 | 1,111 | -222 | -16.7 |
| Cars Trucks and other motor vehicles | 2,325 | 2,236 | 1713 | 514 | -199 | -27.9 |
| Parts | 4,752 | 4,570 | 1,377 | 939 | -438 | -31.8 |
| Tires and tubes | 192 | 234 | 52 | 50 | -2 | -3.8 |
| Total | 11,992 | 11,385 | 3,475 | 2,614 | -861 | -24.8 |
| Canadian Imports from the U.S. |  |  |  |  |  |  |
| - Cars . | 3,038 | 3,747 | 782 | 883 | 101 | 12.9 |
| Trucks and other motor vehicles | 1,322 | 1,952 | 462 | 288 | -174 | -37.7 |
| Parts | 8,091 | 8,666 | 2,534 | 1,845 | -689 | -27.2 |
| Tires and tubes | 130 | 155 | 43 | 48 | 5 | 11.6 |
| Total | 12,581 | 14,520 | 3,821 | 3,064 | -757 | -19.8 |
| Balance |  |  |  |  |  |  |
| Cars | 1,685 | 598 | 551 | 228 | -323 |  |
| Trucks and other motor vehicles | 1,003 | 284 | 251 | 226 | -25 |  |
| Parts | -3,339 | -4,096 | -1.157 | -906 | 251 |  |
| Tires and tubes | 62 | 79 | 9 | 2 | -7 |  |
| Total | -589 | -3,135 | -346 | -450 | -104 | * |
| Excluded: retroactive adjustments to values of imported parts for special tooling charges. | 284 | 126 | 60 |  |  |  |

Table 2

## Canada-Overseas Countries Trade In Automotive Products

|  | Annual |  | First Quarter |  | Change Between Quarters |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1978 | 1979 | 1979 | 1980 |  |  |
|  | (\$ millions) |  |  |  |  | \% |
| Canadian exports 400 |  |  |  |  |  |  |
| Cars | 460 | 358 | 94 | 75 | -19 -7 | -20.2 |
| Trucks and other motor vehicles | 251 | 196 | 47 | 40 | -7 | -14.9 |
| Parts | 314 | 455 | 130 | 95 | -35 | -26.9 |
| Tires and tubes | 10 9 | 11 21 | 3 | 4 | 1 | 33.3 |
| Re-exports | 9 | 21 | 4 | 4 | 0 | 0.0 |
| Total | 1,044 | 1,041 | 278 | 218 | -60 | -21.6 |
| Canadian Imports |  |  |  |  |  |  |
| Cars | 802 | 631 | 209 | 211 | 2 | 1.0 |
| Trucks and other motor vehicles | 92 | 96 | 21 | 22 | 1 | 4.8 |
| Parts | 262 | 365 | 82 | 92 | 10 | 12.2 |
| Tires and tubes | 146 | 202 | 53 | 54 | 1 | 1.9 |
| Total | 1,302 | 1,294 | 365 | 379 | 14 | 3.8 |
| Balance |  |  |  |  |  |  |
| Cars | -342 | -273 | -115 | -136 | -21 |  |
| Trucks and other motor vehicles | 159 | 100 | 26 | 18 | -8 |  |
| Parts | 52 | 90 | 48 | 3 | -45 |  |
| Tires and tubes | -136 | -191 | -50 | -50 | 0 |  |
| Re-exports | 9 | 21 | 4 | 4 | 0 | * |
| Total | -258 | -253 | -87 | -161 | -74 |  |

Table 3
Trade with the United States by Car Size (Customs Basis)
First Quarter 1980

| Cars by Cubic Feet of Interior Volume | Number of Units |  |  |  | Number of Units |  |  | Share Based on Units |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Domestic Exports |  | \% Change |  | Imports |  | \% Change | Domestic Exports |  |  | Imports |  |
|  | 1979 | 1980 |  |  | 1979 | 1980 |  | 1979 | 19 | 80 | 1979 | 1980 |
|  | ('000) |  | 4,492.9 |  | ('000) |  |  | (\%) |  |  |  |  |
| Small (Compact, Sub- and Mini-Compact) |  |  |  |  |  |  |  |  |  |  |  |  |
| Intermediate |  |  |  |  | 23.4 | 41.9 | 79.1 | 72.0 | 66 |  | 20.9 | 33.3 |
| Large <br> $120 \mathrm{cu} . \mathrm{ft}$. and over | 37.5 | 23.2 |  |  | -38.0 |  | 20.0 | 15.7 | -21.7 | 27.7 |  | . 0 | 17.8 | 12.7 |
| Total | 135.4 | 121.7 | -10.1 |  | 112.1 | 125.2 | 11.7 | 100.0 | 100 |  | 100.0 | 100.0 |
| Station Wagons | 34.3 | 20.1 | -41.5 |  | 12.1 | 9.4 | -22.8 |  |  |  |  |  |
|  | Average Price |  |  |  |  |  | Total Value |  |  |  |  |  |
| Cars by Cubic Feet of Interior Volume | Domestic Exports 1980 |  | Change | $\begin{aligned} & \text { Imports } \\ & 1980(\$) \end{aligned}$ |  | Change | $\begin{array}{r} \hline \text { Domestic } \\ \text { Exports } \\ 1980 \\ (\$ 1,000) \end{array}$ | Change |  | $\begin{array}{r} \text { Imports } \\ 1980 \\ (\$ 1,000) \end{array}$ |  | Change |
| Small (Compact, Sub- andMini-Compact)$>100 \mathrm{cu} . \mathrm{ft}$. |  |  |  |  |  |  |  |  |  |  |  |  |
| Intermediate $110->120 \mathrm{cu} . \mathrm{ft} .$ |  | 6,840 | 6.2 |  | 6,701 | -9.1 | 550,500 |  | 2.3 |  | , 091 | 62.9 |
| Large <br> $120 \mathrm{cu} . \mathrm{ft}$. and over |  | 7,647 | 12.4 |  | 8,778 | 2.1 | 177,680 |  | 0.3 |  | ,544 | -20.1 |
| Total |  | 6,718 | 2.7 |  | 6,391 | 4.5 | 817,803 |  | 7.6 |  | ,549 | 16.7 |
| Station Wagons |  | 7,266 | 7.9 |  | 6,892 | 7.2 | 145,858 |  | 6.9 |  | ,553 | -17.2 |

Table 4
Canadian Passenger Car Imports*
1979 and 1980 (First Quarter)

|  | Units |  |  |  |  | \% Change from Previous Year's Corresponding Quarter |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number (000) |  | Market Share (\%) |  |  | Units |  | Average Price |  | $\begin{gathered} \text { Exchange } \\ \text { Rate** } \end{gathered}$ |  |
|  | $\begin{array}{r} \text { Q1 } \\ 1979 \end{array}$ | $\begin{array}{r} \text { Q1 } \\ 1980 \end{array}$ | $\begin{array}{r} \text { Q1 } \\ 1979 \end{array}$ | $\begin{aligned} & \hline \text { Year } \\ & 1979 \end{aligned}$ | $\begin{array}{r} \text { Q1 } \\ 1980 \end{array}$ | 1979 | 1980 | 1979 | 1980 | 1979 | 1980 |
| United States | 126.2 | 136.6 | 76.0 | 83.3 | 77.0 | 1.8 | 8.3 | 18.2 | 4.3 | 6.6 | -1.9 |
| Japan | 24.2 | 24.7 | 14.6 | 8.7 | 13.9 | -38.7 | 1.7 | 43.0 | -17.3 | 25.6 | -18.8 |
| West Germany | 10.0 | 9.0 | 6.0 | 4.7 | 5.1 | -6.3 | -9.6 | 37.1 | 17.7 | 19.1 | 2.7 |
| United Kingdom | 0.8 | 1.1 | 0.5 | 0.7 | 0.6 | -61.7 | 39.1 | 60.1 | 64.8 | 11.4 | 9.7 |
| France | 2.4 | 3.3 | 1.5 | 1.1 | 1.9 | 39.3 | 36.9 | 28.2 | 21.2 | 18.7 | 1.0 |
| Italy | 1.1 | 0.6 | 0.7 | 0.3 | 0.3 | 84.6 | -50.6 | 96.5 | 37.4 | 9.4 | -0.1 |
| Other countries | 1.3 | 2.1 | 0.8 | 1.2 | 1.2 | 30.1 | 57.5 | -44.7 | 4.0 | - | - |
| All countrles | 166.0 | 177.4 | 100.0 | 100.0 | 100.0 | -7.5 | 6.8 | 25.6 | 3.4 | 12.5 |  |

[^4]

Wednesday, July 16, 1980


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## PUBLICATION RELEASED

71-202 (Canada: \$7; Other Countries: $\$ 8.40$ ) Corporations and Labour Unions Returns Act - Part II - Labour Unions, Report for 1978

## Corporations and Labour Unions Returns Act: Report for 1978 Part II - Labour Unions

Labour union membership in Canada increased to 2,907,639 in 1978, an increase of 85,595 or $3.0 \%$ over 1977. National and government employees unions accounted for $85 \%$ of the membership increase and international unions $15 \%$. The sectors reporting the largest increases in union membership were public administration and services, with the following five unions contributing significantly: the Quebec Teachers $(10,007)$, the Canadian Union of Public Employees $(9,874)$ and the Ontario, Quebec and British Columbia government employees unions with increases of $12,202,9,467$ and 8,313 members respectively. The most significant sectoral decrease in union membership occurred in the construction sector with the Carpenters, Labourers and Plumbers unions reporting decreases in membership of 3,748, 3,569 and 908 members respectively. The largest union operating in Canada continues to be the Canadian Union of Public Employees (C.U.P.E.), with a membership of 252,496 , followed by the United Steelworkers of America with a Canadian membership of 183,585.

International unions continued to lose ground to the national and government employees unions with $52.5 \%$ of the total Canadian union membership, down more than one percentage point from 1977. International unions encompassed $66.8 \%$ of the total Canadian union membership in 1962 and peaked at $67.1 \%$ in 1965 but this percentage has been gradually eroded because of the faster growth of the Canadian unions. If present trends continue, Canadian unions and international unions will soon share equally the total Canadian union membership.
The government employees unions have out-paced the international and national unions in terms of membership growth in recent years. Since 1971, for example, government employees unions have increased their membership by $66.8 \%$ and national unions grew by $33.8 \%$. The international unions registered a growth of $7.9 \%$. Numerically speaking, out of a total growth in Canadian union membership of 532,000 since 1971, only 112,000 or approximately one in five unionized workers joined the ranks of the international unions.

In 1978, 116 out of, 178 labour organizations in Canada were affiliated with the Canadian Labour Congress (C.L.C.), encompassing 2,196,849 union members or $75.5 \%$ of all unionized workers in Canada, a decrease of $0.6 \%$ since 1977. The decrease in the percentage of unionized workers affiliated with the C.L.C. can be attributed to the significant membership growth in unions having no affiliation. Of the total membership increase in 1978, 40.3\% was reported by unions having no affiliation.
The highest percentage of unionized workers to paid workers occurred in the public administration sector, with 73.8\% unionized, an increase of 4.7\% over 1977. All remaining major industry groups with the exception of services and finance reported a decrease in the percentage of paid workers unionized, caused both by reduced numbers of workers unionized and a more rapid growth in the number of paid workers than in the number of workers unionized during the year. Overall, the percentage of all unionized workers to total paid workers decreased during the year from $32.6 \%$ to 31.9\%.

The dominance of male union members continued to decline in 1978 as the female proportion of total union membership increased by $1.0 \%$ to represent $28.7 \%$ of all unionized workers in Canada. In 1962, women represented only $16.4 \%$ of all unionized workers. The proportion of women increased in every province and territory in 1978 with the most improvement (1.9\%) occurring in the province of Quebec. Prince Edward Island, Saskatchewan and Northwest Territories continue to maintain the highest proportion of women union members to provincial membership with Newfoundland having the lowest. Nationally, the Canadian Union of Public Employees (C.U.P.E.) reported the highest number of women members in 1978 with 107,262 , followed at a distant second by the Public Service Alliance of Canada with 57,517.

Three union mergers occurred during 1978. The Brotherhood of Sleeping Car Porters, Train, Chaircar, Coach Porters and Attendants merged with the Brotherhood of Railway, Airline and Steamship Clerks, Freight Handlers, Express and Station Employees. The Tobacco Workers International Union merged with the Bakery and Confectionery Workers International Union of America. These two mergers involved international unions. A third merger involved a national union, the Union of Canadian Retail Employees, which merged with the Amalgamated Meat Cutters and Butcher Workmen of North America, an international union.

Dues and assessments paid by Canadian union members amounted to $\$ 221.6$ million in 1978 , an increase of $11.7 \%$ over 1977. Of this amount $\$ 82.5$ million or $37.2 \%$ was paid to the United States headquarters of international unions. Direct payments to the Canadian membership by the international unions on behalf of salaries, strike payments and pension and welfare payments amounted to $\$ 48.3$ million in 1978, an increase of $61.6 \%$ over the payments made in 1977. Costs incurred by international unions for administration, conventions, publications and other such costs attributable to the Canadian membership are not reported under the Corporations and Labour Unions Returns Act.

Investment patterns of labour unions have changed over the years, most notably within the national and government employees' unions. In 1962; for example, national and government. employee unions held investments in Government of Canada and provincial and municipal securities amounting to $21.9 \%$ (national unions) and 22.4\% (government employee unions) of total assets. By 1970, this proportion of assets had fallen to $13.5 \%$ and $4.0 \%$. A further decline had occurred by 1978, with the national unions reporting investments in federal, provincial and municipal securities on only $5.3 \%$ of assets. These investments had fallen to less than one percent of total assets in the government employee unions. Canadian unions are now investing in term deposits and guaranteed investment certificates of Canadian financial institutions as their primary investment instrument. The
(continued)
international unions, on the other hand, have slightly increased their level of investments in federal, provincial and municipal securities, reporting $4.2 \%$ of assets in these investments in 1978 against $3.9 \%$ in 1962.

For further information, order the Report for 1978, Part II - Labour Unions, Corporations and Labour Unions Returns Act (71-202, Annual, \$7.00), or contact the Labour Unions Returns Section (613-995-9804), Business Finance Division, Statistics Canada, Ottawa K1A 0 T6.

Electric Storage Batteries, May 1980 - Advance Information
Advance information on factory sales of electric storage batteries for May 1980 is now available.

For further information, order Factory Sales of Electric Storage Batteries, (43-005, \$1.50/\$15), or contact J. Pell (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0 T6.

Production, Consumption and Inventorles of Rubber, May 1980 - Advance Information
Canadian production of rubber in May 1980 was 23454000 kg ( $51,707,219$ pounds) compared with 22367000 kg ( $49,310,794$ pounds) for the same month of the previous year. Consumption of rubber was 22536000 kg ( $49,683,375$ pounds). (Users of data on consumption should note that there was a change in methodology as of January 1979.)

For further information, order the May 1980 issue of Production, Consumption and Inventories of Rubber (33-003, $\$ 1.50 / \$ 15$ ), or contact J. Dornan (613-9963226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

## Constructlon Type Plywood, May 1980 - Advance Information

Canadian mills produced $208,890 \mathrm{M}$ square feet ( $184847 \mathrm{m3}$ ) $3 / 8^{\prime \prime}$ ( 9.525 mm ) basis of construction type plywood in May 1980 compared with $273,590 \mathrm{M}$ square feet ( $242100 \mathrm{m3}$ ) a year earlier. January-May production amounted to $1,087,754 \mathrm{M}$ square feet ( 962554 m 3 ).

For further information, order the May 1980 issue of Construction Type Plywood (35-001, \$1.50/\$15), or contact P.E. Martin (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Crude Petroleum and Natural Gas Production, March 1980 - Advance Information
Crude petroleum production for March averaged 253900 cubic metres/day, down $2.9 \%$ from 261400 cubic metres/day in March 1979. The net new production of natural gas for the same period averaged 299400 thousand cubic metres/day, down $1.0 \%$ from 302200 thousand cubic metres/day in the previous year.

For further information, order the March issue of Crude Petroleum and Natural Gas Production (26-006, $\$ 2.50 / \$ 25$ ), or contact G. Kitchen (613-996-3139), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Industrial Chemicals, May 1980 - Advance Information
Manufacturers shipped 44271 metric tonnes of polyethylene type synthetics resins in May 1980 against 48935 metric tonnes a year earlier. Information on the east-west production of selected specified chemicals for May is also available.

For further information, order the May 1980 issue of Specified Chemicals (46-002, \$1.50/\$15), or contact J. Dornan (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Labour Force Survey, June 1980
Statistics Canada estimates that for the week ending June 21, 1980, the seasonally-adjusted employment level was 10,631,000, an increase of 62,000 from May, following a decline of 68,000 between April and May. The level increased by 44,000 for men 15-24 and by 18,000 for women 15-24. These increases were due in large measure to the inflow of high-school students, which in most years does not take place until after the June survey reference week. Among persons 25 and over the level increased by 22,000 for men, while it declined by the same amount for women.

Provincially, the level increased in Nova Scotia $(+7,000)$, Québec (+26,000), Ontario (+32,000), Alberta $(+5,000)$ and British Columbia $(+4,000)$. The level declined by 3,000 in Saskatchewan, while it showed little change in the other provinces.
The seasonally-adjusted unemployment level in June was 904,000 . The slight increase of 7,000 between May and June was the sixth consecutive increase since December 1979. Between May and June the level increased for younger persons (by 19,000 for men and by 9,000 for women), while it decreased for persons 25 and over (by 13,000 for men and by 8,000 for women). By province, the seasonallyadjusted unemployment level increased slightly in Newfoundland, New Brunswick, Québec, Saskatchewan and Alberta, while declining slightly in the remaining provinces.
The seasonally-adjusted national unemployment rate remained at 7.8 in June. The rate increased by 0.6 for men 15-24 and by 0.4 for women 15-24. The rate decreased by 0.3 for men 25 and over and by 0.2 for women 25 and over.

Provincially, the rate decreased by 0.7 to 10.1 in Prince Edward Island, by 1.0 to 9.3 in Nova Scotia, by 0.1 to 7.5 in Ontario, by 0.2 to 5.5 in Manitoba and by 0.3 to 6.7 in British Columbia. The rate increased by 0.2 to 13.8 in Newfoundland, by 0.5 to 12.3 in New Brunswick, by 0.3 to 10.0 in Québec, by 0.5 to 4.5 in Saskatchewan and by 0.2 to 4.0 in Alberta.

The participation rate increased by 0.3 in June, returning to 64.1 where it had been over the period January to April 1980. The rate increased by 2.7 for men 15-24 and by 1.2 for women 15-24. While the rate remained the same for men 25 and over, it decreased by 0.6 for women 25 and over.
The seasonally-adjusted national employment/population ratio increased by 0.3 to 59.1 in June. The rate increased by 1.9 for men 15-24, by 0.8 for women 15-24 and by 0.2 for men 25 and over. The rate decreased by 0.4 for women 25 and over.

The national unadjusted employment level was 10,942,000 in June 1980, a 3.0\% increase over last year's level of $10,626,000$. Over the year the unemployment level increased by 11.2\% from 798,000 in June 1979 to 887,000 in June 1980. The unemployment rate in June 1980 was 7.5 compared to 7.0 in June 1979. The participation rate was 65.7 in June 1980, while it was 64.6 a year ago. The employment/population ratio was 60.8, while it was 60.1 last year.

Returning students are defined as persons 15-24 years of age who attended school full-time in March and plan to return to school in the autumn. The unadjusted employment level for returning students in June was 779,000 compared to 696,000 a year ago. The unemployment level was 154,000, while a year ago it was 117,000 . These changes in the employment and unemployment levels reflect the fact that this year most high-school students were available for employment during the entire survey reference week. The unadjusted unemployment rate was 16.5, compared to 14.4 in June 1979. The participation rate was 56.8; it was 49.1 last year. The employment/population ratio was 47.5, while it was 42.1 a year ago.

Note to data users: Data are available on CANSIM on the day of release at 7:00 a.m. E.D.T.

For further information, call Henry Pold (613-9929543 \& 995-9404) and Bruce Petrie (613-995-7891).
(see graph on next page)

## Participation, Unemployment Rates, Employment Ratio, Canada

(Actual and Seasonally adjusted)






Friday, July 18, 1980


## CONTENTS



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4
Department Store Sales and Stocks, May 1980

## Census Working Paper Available

Now available is A User's Guide to 1976 Census Data on Age, Sex and Marital Status, No. 2-DSC79 (1976 EVAL.) by J.A. Norland and B. Ram, a working paper that reviews the basic age, sex and marital status concepts and definitions used in the 1976 Census of Population as well as the questions asked and the collection and processing methods employed in deriving the data on age, sex and marital status. It provides information on the historical comparability of the census age, sex and marital status data as collected in the past, with special emphasis on the evaluation of the 1976 data collection and processing procedures and their data quality implications. The paper includes a glossary of definitions and technical terms used in the Canadian censuses.

Copies of the working paper may be obtained from any Statistics Canada local reference centre or from Central Inquiries (613-992-4734), User Services Division, Statistics Canada, Ottawa K1A OT6.

## PUBLICATIONS RELEASED

23-001 (\$2.50/\$25; Other Countries: \$3/\$30) The Dairy Review, May 1980
42-209 (\$4.50) Motor Vehicle Manufacturers, 1978
47-209 (\$4.50) Signs and Displays Industry, 1978
64-002 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Housing Starts and Completions, May 1980

## 71-001 (\$3.50/\$35) The Labour Force, June 1980

Realized Farm Net Income, 1980 Projection
Statistics Canada, in collaboration with economists from Agriculture Canada and in consultation with provincial analysts and agri-business officials, is releasing a revised outlook of realized farm net income for 1980. The revision is based on information available up to July 15, 1980, including the effects of the current drought in the Prairie provinces.

Farm cash receipts in Canada are expected to increase by $4.7 \%$ from the 1979 level of $\$ 14,170.0$ million to $\$ 14,835.6$ million in 1980 . Farm operating expenses and depreciation charges are expected to increase by $11.6 \%$ from the 1979 level of $\$ 10,571.4$ million to $\$ 11,801.3$ million in 1980. Realized net farm income is expected to decline from $\$ 3,848.0$ million in 1979 to $\$ 3,290.0$ million in 1980, a drop of $14.5 \%$.
In Manitoba, crop receipts are expected to remain virtually unchanged from last year, largely on the strength of marketings to date. Expenses and depreciation charges will continue their upward trend resulting in an expected $6.7 \%$ decline in realized farm net income. In Saskatchewan, realized farm net income is expected to decline by $10 \%$ from 1979 levels. Although this decrease is smaller than in some other provinces, forecasts made in December 1979 were that realized farm net income in Saskatchewan would increase by approximately $25 \%$.

The effects of the drought on 1980 realized farm net income in Saskatchewan and Manitoba will be partially offset by crop insurance payments and lower year-end grain inventories. Lower grain inventories will have downward effects on 1981 grain marketings and farm net incomes.

There are little or no drought problems in Alberta. However, lower receipts from livestock production, combined with an expected increase of $9.5 \%$ in operating expenses and depreciation charges, are expected to contribute to a decline of $24.9 \%$ in realized farm net income for Alberta.

In Ontario, realized farm net income is expected to decline by $29.3 \%$ from 1979. Although cash receipts are expected to increase by $5.4 \%$, operating expenses and depreciation charges are expected to increase by $14.7 \%$. In Quebec, the revised outlook is for higher receipts from hogs and dairy products, which are expected to lead to a $6.8 \%$ increase in realized farm net income (a substantial decline in Quebec realized farm net income had previously been forecast).

In British Columbia, an increase of $19.9 \%$ in realized farm net income is anticipated.

In Prince Edward Island, Nova Scotia and New Brunswick, current projections are approximately the same as earlier forecasts and changes to realized farm net income of $-39.2 \%,+2.0 \%$ and $-27.9 \%$ (respectively) are expected.

It must be remembered that the growing conditions in Manitoba and Saskatchewan are still uncertain and could produce quite substantial changes in realized farm net income from those shown herein.

In the past, estimates of farm expenditures included net crop insurance payments. Total insurance claims received were subtracted from total insurance premiums paid and the net amount was added to expenditures. The following tables differ from this approach in that crop insurance claims were included in farm cash receipts and only insurance premiums paid were included in expenditures. This change in procedure will not affect realized net income but presents a better representation of gross farm cash receipts and gross expenditures.

For further information, contact Bill Darcovitch (613-995-9554), Regional Development and Internal Affairs Branch, Agriculture Canada, or Peter Lys (613-995-4895), Farm Income and Prices Section, Agriculture Statistics Division.
(see tables on next page)

Production of Soft Drinks, June 1980 - Advance Information
The total monthly production of soft drinks for June 1980 was 35,165 thousand gallons or 159863 kilolitres compared with 34,486 thousand gallons or 156777 kilolitres in the same month of the previous year.
For further information, order the June 1980 issue of Production of Soft Drinks (32-001, \$1.50/\$15), or contact G. Elliot (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Farm Income Outlook, Canada and Provinces*
1979

|  | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. | Canada* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (millions of dollars) |  |  |  |  |  |  |  |  |  |
| Total crops | 46.5 | 28.2 | 42.6 | 171.0 | 1,219.1 | 716.9 | 2,222.0 | 1,214.4 | 200.6 | 5,861.3 |
| Total livestock | 66.0 | 139.4 | 86.4 | 1,578.6 | 2,594.3 | 560.2 | 676.9 | 1,604.8 | 417.5 | 7,724.1 |
| Other | 9.8 | 7.9 | 9.0 | 178.4 | 186.1 | 23.0 | 108.8 | 43.9 | 17.6 | 584.5 |
| Total cash receipts | 122.2 | 175.6 | 138.0 | 1,928.0 | 3,999.5 | 1,300.1 | 3,007.8 | 2,863.1 | 635.7 | 14,170.0 |
| income-in-kind | 2.8 | 4.8 | 3.6 | 72.4 | 65.2 | 17.4 | 35.9 | 33.5 | 13.9 | 249.5 |
| Gross income | 125.0 | 180.4 | 141.6 | 2,000.3 | 4,064.8 | 1,317.5 | 3,043.6 | 2,896.6 | 649.6 | 14,419.4 |
| Expenses | 95.9 | 126.6 | 107.2 | 1,497.5 | 3,210.6 | 975.7 | 1,906.1 | 2.085 .3 | 566.5 | 10,571.4 |
| Realized net income | 29.1 | 53.8 | 34.4 | 502.8 | 854.2 | 341.8 | 1,137.5 | 811.3 | 83.1 | 3,848.0 |

*Excludes Newfoundland.
Totals may not add due to rounding.
Farm Income Outlook, Canada and Provinces*
1980

|  | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. | Canada* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (millions of dollars) |  |  |  |  |  |  |  |  |  |
| Total crops | 45.1 | 32.5 | 40.6 | 192.2 | 1,275.6 | 703.4 | 2,116.8 | 1,231.3 | 231.7 | 5,869.2 |
| Total livestock | 68.0 | 150.0 | 91.3 | 1,702.9 | 2,786.6 | 563.4 | 684.0 | 1,533.4 | 457.0 | 8,036.6 |
| Other | 9.6 | 8.2 | 9.4 | 225.4 | 155.0 | 117.1 | 288.7 | 94.4 | 22.0 | 929.8 |
| Total cash receipts | 122.7 | 190.7 | 141.3 | 2,120.5 | 4,217.2 | 1,383.9 | 3,089.5 | 2,859.1 | 710.7 | 14,835.6 |
| Income-in-kind | 2.7 | 5.1 | 4.0 | 74.9 | 69.3 | 16.9 | 35.8 | 33.2 | 13.8 | 255.7 |
| Gross income | 125.4 | 195.8 | 145.3 | 2,195.4 | 4,286.5 | 1,400.8 | 3,125.3 | 2,892.3 | 724.5 | 15,091.3 |
| Expenses | 107.7 | 140.9 | 120.5 | 1,658.6 | 3,682.5 | 1,082.0 | 2,101.3 | 2,282.9 | 624.9 | 11,801.3 |
| Realized net income | 17.7 | 54.9 | 24.8 | 536.8 | 604.0 | 318.8 | 1,024.0 | 609.4 | 99.6 | 3,290.0 |

* Excludes Newfoundland.

Totals may not add due to rounding.
Production during June and January to June 1979-1980 and
Stocks at July 1, 1979-80 of Specified Dairy Products

|  | Production |  |  |  | Stocks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June |  | Jan.-June |  | July 1 | July |
|  | 1979 | 1980 | 1979 | 1980 | 1979 | 1980 |
|  | tonnes |  |  |  |  |  |
| Creamery Butter |  |  |  |  |  |  |
| Maritimes | 412 | 436 | 1798 | 1917 | 399 | 325 |
| Quebec | 7335 | 6132 | 22674 | 22367 | 23953 | 15267 |
| Ontario | 3380 | 3851 | 16676 | 18661 | 3369 | 3681 |
| Western Prov. | 1589 | 2019 | 8556 | 9737 | 2603 | 2335 |
| Canada | 12716 | 12438 | 49704 | 52682 | 30324 | 21608 |
| Cheddar Cheese |  |  |  |  |  |  |
| Maritimes | 597 | 648 | 2511 | 2761 | 758 | 678 |
| Quebec | 4107 | 4978 | 24134 | 24943 | 18891 | 19535 |
| Ontario | 2936 | 3260 | 15503 | 16538 | 9886 | 12291 |
| Western Prov. | 1341 | 1419 | 6722 | 7504 | 2879 | 3839 |
| Canada | 8981 | 10305 | 48870 | 51746 | 32414 | 36343 |
| Skim Milk Powder Canada | 18267 | 16966 | 58035 | 59908 | 23626 | 35302 |

For further information, contact C.M. Riach (613-995-4853), Agriculture Statistics Division, Statistics Canada, Ottawa K1A $0 T 6$.

Help-wanted Index, Canada and Regions
1972 to 1980
Seasonally. Adjusted
(1969=100).


Help-wanted Index, Second Quarter 1980
In the second quarter of 1980, the help-wanted index (1969=100) dropped to 191 on a seasonally-adjusted basis, down 7\% from the previous quarter. The index for British Columbia rose $8 \%$ and that for the Prairie region $2 \%$. Indexes for the remaining three regions were lower, ranging from $4 \%$ to $18 \%$.

The overall index was $5 \%$ higher when compared with the second quarter of 1979. British Columbia and the Prairie region recorded gains of $38 \%$ and $13 \%$. The Ontario and Québec indexes were down 6\% and 2\% and the Atlantic region was unchanged.

For further information, contact George Fincham (613-995-8445), Labour Division, Statistics Canada, Ottawa K1A OV1.

Department Store Sales and Stocks, May 1980 Advance Information
Department store sales were $\$ 765.5$ million in May 1980, an increase of $11.6 \%$ over May 1979. Sales rose in 36 of the 40 departments. The largest increases were in food and kindred products ( $+18.7 \%$ ), women's and girls' hosiery ( $+18.3 \%$ ) and housewares and small electrical appliances ( $+18.2 \%$ ). All provinces reported increased sales ranging from 22.2\% for British Columbia, Yukon and Northwest Territories to $1.0 \%$ for Prince Edward Island: Sales and percentage increases for metropolitan areas were: Montreal, $\$ 91.0$ million, 11.3\%; Toronto, $\$ 106.8$ million, $7.4 \%$; Winnipeg, $\$ 36.6$ million, $7.6 \%$; and Vancouver, $\$ 80.7$ million, $22.5 \%$.

The selling value of stocks held in May 1980 was \$2,783.4 million, an increase of $12.8 \%$ over May 1979. Inventories increased in 37 of the 40 departments.

For further information, order the May 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.

## Railway Carloadings

7-day period ending July 7, 1980


The Eastern and Western Divisions, for statistical purposes, are separated by an imaginary line running fromi Thúnder 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 1979 figures have been revised - 1980 cumulative data also revised.
Railway Carloadings, 7 Days Ended July 7, 1980 Published only in the Daily
Tonnage loaded by railways in Canada totalled 4.4 million $t$ ( 4.9 million short tons) in the first period of July, down $2.8 \%$ from a year ago. Eastern loadings decreased $13.9 \%$ and Western loadings increased 11:8\%. Container-trailer (piggyback) tonnages fell $4: 7 \%$ in the East: and $8.3 \%$ in the West to register an overall decrease of $5.8 \%$.

In the period January 1 to July 7, 1980, rail freight loadings aggregated 123.7 million t ( 136.3 million short tons), up $5.4 \%$ from the 1979 level. During the same cumulative period, cars loaded increased $1.6 \%$ and * container-trailer (piggyback) traffic declined 11.5\%.

For further information, contact W.R. Burr (613-9951976), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Shipments of Paper Grocery Bags and Checkstand Sacks by Canadian Manufacturers

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

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


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

Preliminary Monthly Report of Petroleum Sales
May 1980
(Thousand 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. | 54.7 | 17.4 | 1.6 | 6.7 | 32.3 | 30.1 | 9.2 | 7.2 | 159.2 | 3.9 | 22.3 | 28.5 |
| P.E.I. | 18.4 | 0.1 | 0.2 | 1.5 | 12.3 | 9.9 | 3.2 | 1.6 | 47.2 | 1.9 | 4.6 | 11.9 |
| N.S. | 108.5 | 6.6 | 4.3 | 7.9 | 43.8 | 66.1 | 126.0 | 17.7 | 380.9 | 12.4 | 34.7 | 61.4 |
| N.B. | 96.8 | 1.7 | 2.7 | 3.8 | 28.4 | 34.9 | 137.3 | 6.8 | 312.4 | 7.5 | 31.2 | 58.1 |
| Que. | 785.8 | 59.7 | 19.0 | 11.1 | 220.4 | 240.6 | 420.7 | 236.1 | 1.993 .4 | 168.8 | 238.6 | 378.4 |
| Ont. | 1125.4 | 91.1 | 24.1 | $8: 3$ | 312.5 | 204.3 | 172.9 | 410.3 | 2348.9 | 117.7 | 361.8 | 645.9 |
| Man. | 138.3 | 2.9 | 18.9 | 2.4 | 83.6 | 3.2 | 8.0 | 23.8 | 281.1 | 4.1 | 31.3 | 102.9 |
| Sask. | 178.6 | 0.1 | 7.8 | 1.0 | 149.8 | 5.6 | 1.3 | 41.5 | 385.7 | 3.3 | 24.4 | 150.9 |
| Alta. | 427.2 | 28.7 | 29.0 | 3.3 | 262.6 | 4.4 | 1.1 | 160.6 | 916.9 | 21.0 | 84.7 | 321.5 |
| B.C. | 373.9 | 23.8 | 30.8 | 5.4 | 188.6 | 40.8 | 84.4 | 72.8 | 820.5 | 31.3 | 67.3 | 275.3 |
| Yukon | 4.1 | 0.6 | - | 0.9 | 2.3 | 3.8 | 1.9 | 0.8 | 14.4 | - | 0.5 | 3.6 |
| N.W.T. | 2.5 | 4.3 | 5.2 | 2.3 | 8.8 | 2.1 | - | 1.1 | 26.3 | 0.1 | 0.3 | 2.1 |
| Canada | 3314.2 | 237.0 | 143.6 | 54.6 | 1345.4 | 645.8 | 966.0 | 980.3 | 7686.9 | 372.0 | 901.7 | 2040.5 |
| Canada '79 | 3353.8 | 239.8 | 141.1 | 73.7 | 1314.6 | 669.7 | 1287.7 | 1081.0 | 8.161 .4 | 382.8 | 783.6 | 2.187.4 |
| \% Change 80/79 | -1.2 | -1.2 | 1.7 | -25.9 | 2.3 | -3.6 | -25.0 | -9.3 | -5.8 | -2.8 | 15.1 | -6.7 |

Refined Petroieum Products, May 1980 - Advance Information
Preliminary information indicates Canadian refineries produced 8861.4 thousand cubic metres of refined petroleum products in May. This represents a decrease of $1.8 \%$ compared with the latest available data for the corresponding month of the previous year ( 9 028.6). Preliminary data for May shows that net sales of all refined petroleum products amounted to 7686.9 thousand cubic metres, a decrease of $5.8 \%$ over the latest available data for the corresponding month of last year (8 161.4).

Note: A preliminary report on inventories for major products and crude petroleum by region is being prepared monthly. Anyone interested in receiving this data may contact G.R. Kitchen (613-996-3139), Mánufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.


Monday, July 21, 1980


3 Wholesale Trade, May 1980
3 Tobacco Products, Cigarettes and Cigars, June 1980
2 Consumer Price Index, June 1980

## Financial Flows

Additional advanced information on the first quarter 1980, 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 0T6.

## PUBLICATIONS RELEASED

22-007 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Grains and Oilseeds Review, May 1980

41-006 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Steel Wire and Specified Wire Products, May 1980

45-004 (Canada: $\$ 3.50 / \$ 35$; Other Countries: $\$ 4.20 / \$ 42$ ) Refined Petroleum Products, March 1980 .

51-005 (Canada: $\$ 7.50 / \$ 30$; Other Countries: $\$ 9 / \$ 36$ ) Air Carrier Traffic at Canadian Airports, Second Quarter 1979

83-205 (Canada: \$6, Other Countries: \$7.20) Mental Health Statistics, Volume III Institutional Facilities, Services and Finances, 1977

Consumer Price Index, June 1980 (62-001, \$2.50/\$25) National Highlights
The All-items Consumer Price Index (CPI) (1971=100) for Canada increased by $1.1 \%$ in June to a level of 209.9, up from the level of 207.6 registered in May. Although this latest monthly increase was marginally lower than the increase of $1.2 \%$ witnessed in May, the resulting $10.1 \%$ twelve-month rise between June 1979 and June . 1980 was up significantly from the $9.4 \%$ increase registered between May 1979 and May 1980. Higher food prices coupled with increased housing charges and transportation costs were the major contributing factors in the latest overall monthly CPI rise. The Food index increased by 2.2\% between early May and early June, up sharply from the 0.9\% advance registered in May. The All-items excluding Food index rose by $0.8 \%$ in June, down from the $1.2 \%$ increase registered in May.

Higher prices for sugar, largely reflecting international supply conditions, selected fresh fruit and vegetables, especially for apples, potatoes and onions, and for selected beef cuts were largely responsible for the 2.7\% increase in the Food for Home Consumption index. Also contributing to this increase were higher prices for selected pork cuts, chicken, bakery products and for soft drinks. Milk prices increased in the provinces of Saskatchewan and British Columbia while prices for other dairy products rose across the country. In June, the Food for Home Consumption index stood 10.6\% above its level of June 1979. The Food away from Home index advanced by $0.6 \%$ in June, representing an increase of $7.8 \%$ over the same month of 1979. As a result, the aggregate Food index stood 10.0\% over its level of June 1979.

Increased air fares, reflecting the end of a "seat sale", higher domestic rates and higher seasonal rates on selected international routes coupled with increased homeownership charges were the major contributing factors to the $0.8 \%$ increase in the All-items excluding Food index. Other notable contributing influences to the latest monthly rise in this index included higher prices for tobacco products, especially in the province of Manitoba and, in the provinces of Newfoundland, Ontario and Manitoba, for liquor and/or wine, principally reflecting the lagged impact of higher federal excise taxes. Higher prices were also registered for household furnishings and equipment, garden supplies and for selected recreational expenses. Between June 1979 and June 1980, the index for All-items excluding Food advanced by $10.2 \%$.

Viewed in terms of goods and services, the price level for goods advanced by $1.3 \%$ in the latest month, while that for services increased by $0.9 \%$. As a result, between June 1979 and June 1980, the price level for goods advanced by $11.5 \%$, while that for services rose by $8.0 \%$.

On a seasonally-adjusted basis, the All-items CPI rose by $1.1 \%$ between May and June; this comprised a $1.8 \%$ increase in the Food index and a $0.9 \%$ increase in the All-items excluding Food index.

## City Highlights

Between May and June, consumer prices rose in all cities for which CPI's are produced with increases ranging from $0.9 \%$ in Quebec City to $1.6 \%$ in Ottawa. Some of the factors contributing to the differing rates of overall price change among cities were the varying
rates of price movements for food, which ranged from an increase of $1.6 \%$ in Toronto to $3.7 \%$ in St. John's, and for clothing, the prices of which declined in some cities. Other contributing factors included higher prices for tobacco and alcohol products, especially in the cities of St. John's, Ottawa, Toronto, Thunder Bay and Winnipeg. Electricity charges declined in both St. John's and Charlottetown/Summerside while higher electricity rates were in effect in Saint John. The increase in air fares was reflected in all cities.

The Consumer Price Index for July 1980 will be published on August 15, 1980.

## St. John's

The All-items index rose $1.4 \%$ in June due mainly to higher prices for meat, dairy products, fresh vegetables, sugar and soft drinks. Higher owned accommodation charges and air fares also had a noticeable impact on the total increase. Between June 1979 and June 1980, the All-items index rose 11.6\%.

## Charlottetown/Summerside

The $1.0 \%$ rise in the All-items index for June was largely the result of higher prices for fresh produce, sugar, poultry and dairy products. Beef prices declined. Owned accommodation charges rose, along with air fares and gasoline, while electricity charges declined. The All-items index in June 1980 was 10.6\% higher than that for June 1979.

## Halifax

Higher food prices, owned accommodation charges and air fares accounted for most of the $1.0 \%$ increase in the June All-items index. Within food, higher prices were registered for fresh fruit, sugar, poultry, beef and for dairy and bakery products. Prices for cigarettes and household furnishings and equipment advanced while women's wear prices declined. An advance of 10.2\% was recorded between June 1979 and June 1980.

## Saint John

In June, the All-items advanced $1.2 \%$ as a result of higher prices for beef, sugar, fresh fruit, dairy products and for cereal and bakery products. Owned accommodation charges, electricity rates and recreation expenses also increased, as did the cost of air fares and cigarettes. Between June 1979 and June 1980, the Allitems index rose $10.0 \%$.

## Québec

The $0.9 \%$ rise in the All-items index for June resulted primarily from higher prices for beef, fresh produce, sugar, dairy products and soft drinks. Pork and poultry prices declined. Other contributors included higher charges for owned accommodation and increased prices for household appliances and cigarettes. Air fares and recreation expenses also increased. Women's wear prices declined. The All-items index rose 11.2\% between June 1979 and June 1980.

## Montréal

The June All-items index rose $1.1 \%$ with higher prices recorded for beef, fresh produce, sugar and soft drinks. Increases were also recorded for shelter and household operation charges, household furnishings and equipment prices and air fares. The 12 -month change in the All-items index is $10.7 \%$.
(continued)

## Ottawa

Higher prices for beef, fresh produce, bakery products and sugar, together with increases for air fares, owned accommodation charges, household operation expenses and alcoholic beverage prices accounted for most of the $1.6 \%$ increase in the All-items index for June. Price increases for household furnishings and equipment and clothing were also observed. The Allitems index in June 1980 was 10.0\% higher than that for June 1979.

## Toronto

The All-items index increased $1.1 \%$ in June, largely as a result of higher prices for alcoholic beverages, air fares, owned accommodation charges, furniture and fuel oil. Prices for sugar, fresh produce, chicken and pork also had a notable impact while beef prices declined. Between June 1979 and June 1980, the Allitems index rose 10.0\%.

## Thunder Bay

The $1.1 \%$ rise in the June All-items index was mainly attributable to higher prices for alcoholic beverages, air fares, and cigarettes. Higher prices for fresh produce, sugar and beef also had a notable impact. These were only partially offset by lower prices for pork, chicken, eggs and bread. An advance of 9.4\% was registered between June 1979 and June 1980.

## Winnipeg

The 1.3\% increase in the All-items index for June resulted primarily from advances in the prices of cigarettes, alcoholic beverages and from increased owned accommodation charges. Other increases were observed for selected household furnishings and equipment items, gas rates and for recreational expenses. Higher prices for fresh produce, beef and sugar also had a notable impact. The 12 -month percentage change between June 1979 and June 1980 is $10.0 \%$.

## Regina

The All-items index rose $1.4 \%$ in June. The main contributors included increased owned accommodation charges and higher prices for household furnishings and equipment, air fares, cigarettes and for men's and women's wear. Sugar, meat, milk, bread and fresh produce prices also registered increases. From June 1979 to June 1980, the All-items index rose 9.9\%.

## Saskatoon

In June, higher prices for fresh produce, sugar and milk along with increased air fares and higher owned accommodation charges accounted for most of the $1.1 \%$ rise in the All-items index. Prices for furniture, recreational items and cigarettes also increased. Between June 1979 and June 1980, the All-items index rose 10.5\%.

## Edmonton

The $1.0 \%$ rise in the All-items index for June resulted primarily from higher prices for sugar, fresh fruit, pork, milk, chicken, bread and restaurant meals. Other notable contributors included higher air fares, increased owned accommodation charges and higher prices for women's wear and household furnishings and equipment. The 12-month change in the All-items index from June 1979 to June 1980 is $9.6 \%$.

## Calgary

Between May and June, the All-items index rose 1.1\%. The main contributors were higher prices for beef, fresh produce, sugar and dairy products coupled with increased air fares, higher owned accommodation charges and increased prices for cigarettes. The Allitems index rose 9.9\% between June 1979 and June 1980.

## Vancouver

The All-items index advanced $1.4 \%$ in June, due largely to higher prices for meat, fresh produce, sugar and for dairy products. Air fares, gasoline prices, expenses for household operation and household furnishings and equipment and owned accommodation charges also increased. Recreation charges and prices for selected clothing were up. Between June 1979 and June 1980, the All-items index rose $9.0 \%$. (see tables on pages 4 to 6 )

Wholesale Trade, May 1980 - Advance Information Wholesale merchants' sales for May 1980 were estimated at $\$ 6,894.8$ million, up $7.2 \%$ from $\$ 6,430.9$ million reported in May 1979. Wholesale inventories were valued at $\$ 14,097.2$, an increase of $27.5 \%$ from stocks of $\$ 11,058.4$ on hand at the end of May last year.

For further information, order the May 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.

## Tobacco Products, Clgarettes and Cigars, June 1980

 - Advance InformationProduction of cigarettes for June 1980 was 5.5 billion compared with 5.8 billion for the same period the previous year. Production of cigars for the same periods was 39.4 million and 36.2 million respectively.

For further information, order the June 1980 issue of Production and Disposition of Tobacco Products, (32022, $\$ 1.50 / \$ 15$ ), or contact G. Elliot (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

## 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.*

|  | $\begin{array}{r} \text { All } \\ \text { items } \end{array}$ | Food | Housing | Clothing (1 | Trans-portation $1=100)$ | Health and personal care | Recreation reading and education | Tobacco and alcohol |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| St. John's |  |  |  |  |  |  |  |  |
| June 1980 Index | 223.2 | 288.2 | 221.4 | 169.4 | 200.7 | 213.0 | 166.6 | 189.7 |
| May 1980 Index | 220.1 | 277.9 | 219.9 | 169.3 | 198.5 | 211.0 | 165.8 | 188.6 |
| \% change from May 1980 | 1.4 | 3.7 | 0.7 | 0.1 | 1.1 | 0.9 | 0.5 | 0.6 |
| \% change from June 1979 | 11.6 | 11.6 | 10.1 | 12.0 | 13.9 | 11.6 | 7.8 | 14.8 |
| Chariottetown/Summerside** |  |  |  |  |  |  |  |  |
| June 1980 Index | 167.4 | 178.0 | 167.7 | 150.5 | 170.1 | 161.5 | 144.2 | 161.7 |
| May 1980 Index | 165.8 | 174.4 | 167.4 | 148.9 | 168.0 | 161.1 | 143.2 | 160.2 |
| \% change from May 1980 | 1.0 | 2.1 | 0.2 | 1.1 | 1.2 | 0.2 | 0.7 | 0.9 |
| \% change from June 1979 | 10.6 | 9.6 | 8.5 | 12.8 | 14.6 | 7.8 | 8.7 | 17.1 |
| Hailfax |  |  |  |  |  |  |  |  |
| June 1980 Index | 206.5 | 255.9 | 200.9 | 171.3 | 199.6 | 184.5 | 164.2 | 178.2 |
| May 1980 Index | 204.5 | 250.1 | 199.0 | 172.3 | 197.6 | 183.9 | 163.6 | 177.2 |
| \% change from May 1980 | 1.0 | 2.3 | 1.0 | -0.6 | 1.0 | 0.3 | 0.4 | 0.6 |
| \% change from June 1979 | 10.2 | 10.5 | 8.8 | 12.9 | 12.3 | 10.1 | 8.3 | 10.8 |
| Saint John |  |  |  |  |  |  |  |  |
| June 1980 Index | 210.6 | 259.2 | 205.5 | 168.3 | 199.0 | 193.0 | 183.4 | 177.6 |
| May 1980 Index | 208.2 | 253.8 | 203.3 | 166.9 | 198.5 | 192.0 | 181.9 | 176.4 |
| \% change from May 1980 | 1.2 | 2.1 | 1.1 | 0.8 | 0.3 | 0.5 | 0.8 | 0.7 |
| \% change from June 1979 | 10.0 | 9.0 | 9.1 | 13.1 | 12.6 | 7.8 | 9.1 | 10.7 |
| Quebec |  |  |  |  |  |  |  |  |
| June 1980 Index | 207.2 | 257.2 | 200.7 | 158.1 | 199.4 | 195.1 | 174.7 | 189.8 |
| May 1980 Index | 205.3 | 251.7 | 198.9 | 158.9 | 198.6 | 193.7 | 173.7 | 189.0 |
| \% change from May 1980 | 0.9 | 2.2 | 0.9 | -0.5 | 0.4 | 0.7 | 0.6 | 0.4 |
| \% change from June 1979 | 11.2 | 12.7 | 9.1 | 10.6 | 13.2 | 9.9 | 11.1 | 12.5 |
| Montreal |  |  |  |  |  |  |  |  |
| June 1980 Index | 207.2 | 259.6 | 189.7 | 176.3 | 199.8 | 201.6 | 174.7 | 195.7 |
| May 1980 Index | 204.9 | 252.6 | 188.4 | 175.2 | 198.8 | 200.8 | 174.0 | 194.7 |
| \% change from May 1980 | 1.1 | 2.8 | 0.7 | 0.6 | 0.5 | 0.4 | 0.4 | 0.5 |
| \% change from June 1979 | 10.7 | 11.8 | 8.1 | 11.4 | 13.1 | 13.6 | 8.4 | 13.3 |
| Ottawa |  |  |  |  |  |  |  |  |
| June 1980 Index | 207.2 | 248.8 | 198.1 | 195.1 | 200.4 | 190.5 | 165.5 | 193.6 |
| May 1980 Index | 204.0 | 240.6 | 196.2 | 193.6 | 198.2 | 190.1 | 164.9 | 186.5 |
| \% change from May 1980 | 1.6 | 3.4 | 1.0 | 0.8 | 1.1 | 0.2 | 0.4 | 3.8 |
| \% change from June 1979 | 10.0 | 11.3 | 8.3 | 11.7 | 12.3 | 10.2 | 8.2 | 9.9 |
| Toronto |  |  |  |  |  |  |  |  |
| June 1980 Index | 208.5 | 251.6 | 198.8 | 181.8 | 200.8 | 208.9 | 172.7 | 187.6 |
| May 1980 Index | 206.3 | 247.6 | 197.2 | 182.3 | 198.1 | 208.2 | 172.1 | 182.4 |
| \% change from May 1980 | 1.1 | 1.6 | 0.8 | -0.3 | 1.4 | 0.3 | 0.3 | 2.8 |
| \% change from June 1979 | 10.0 | 8.7 | 8.2 | 13.3 | 13.9 | 9.5 | 9.7 | 10.9 |
| Thunder Bay |  |  |  |  |  |  |  |  |
| June 1980 Index | 208.6 | 249.1 | 202.2 | 172.4 | 208.9 | 200.7 | 174.2 | 183.8 |
| May 1980 Index | 206.3 | 244.3 | 201.4 | 170.5 | 206.9 | 199.1 | 172.7 | 179.4 |
| \% change from May 1980 | 1.1 | 2.0 | 0.4 | 1.1 | 1.0 | 0.8 | 0.9 | 2.5 |
| \% change from June 1979 | 9.4 | 7.4 | 7.9 | 11.5 | 15.5 | 8.7 | 8.9 | 8.2 |
|  |  |  |  |  |  |  |  |  |
| June 1980 Index | 211.8 | 251.9 | 213.2 | 187.2 | 198.6 | 197.1 | 172.0 | 186.3 |
| May 1980 Index | 209.1 | 245.8 | 210.9 | 187.9 | 195.8 | 196.9 | 171.2 | 182.1 |
| \% change from May 1980 | 1.3 | 2.5 | 1.1 | -0.4 | 1.4 | 0.1 | 0.5 | 2.3 |
| \% change from June 1979 | 10.0 | 8.8 | 7.9 | 14.4 | 13.0 | 10.0 | 9.8 | 11.5 |
| Regina |  |  |  |  |  |  |  |  |
| June 1980 Index | 208.8 | 246.5 | 201.4 | 186.7 | 200.9 | 196.5 | 189.5 | 190.8 |
| May 1980 Index | 205.9 | 238.5 | 199.5 | 183.1 | 199.2 | 195.6 | 188.3 | 189.9 |
| \% change from May 1980 | 1.4 | 3.4 | 1.0 | 2.0 | 0.9 | 0.5 | 0.6 | 0.5 |
| \% change from June 1979 | 9.9 | 10.1 | 6.3 | 16.4 | 13.4 | 10.7 | 8.4 | 10.2 |
| Saskatoon |  |  |  |  |  |  |  |  |
| June 1980 Index | 205.9 | 247.0 | 202.0 | 179.2 | 195.0 | 182.1 | 185.4 | 191.3 |
| May 1980 Index | 203.7 | 241.0 | 200.3 | 178.7 | 193.3 | 181.6 | 184.2 | 189.8 |
| \% change from May 1980 | 1.1 | 2.5 | 0.8 | 0.3 | 0.9 | 0.3 | 0.7 | 0.8 |
| \% change from June 1979 | 10.5 | 10.2 | 9.4 | 10.6 | 14.1 | 8.8 | 7.7 | 11.2 |

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."

|  | $\begin{array}{r} \text { All } \\ \text { items } \end{array}$ | Food | Housing | Clothing $\square$ | Trans-portation $71=100)$ | Health and personal care | Recreation reading and education | Tobacco and alcohol |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Edmonton |  |  |  |  |  |  |  |  |
| June 1980 Index | 210.9 | 244.8 | 220.3 | 194.2 | 197.8 | 183.0 | 176.7 | 162.1 |
| May 1980 Index | 208.9 | 240.2 | 218.7 | 192.3 | 196.1 | 181.9 | 176.3 | 161.7 |
| \% change from May 1980 | 1.0 | 1.9 | 0.7 | 1.0 | 0.9 | 0.6 | 0.2 | 0.2 |
| \% change from June 1979 | 9.6 | 9.0 | 7.9 | 15.4 | 11.3 | 8.9 | 8.2 | 9.7 |
|  |  |  |  |  |  |  |  |  |
| June 1980 Index | 206.8 | 241.5 | 211.9 | 188.7 | 195.2 | 186.3 | 174.1 | 169.1 |
| May 1980 Index | 204.6 | 236.6 | 210.4 | 187.0 | 192.9 | 185.7 | 173.1 | 168.3 |
| \% change from May 1980 | 1.1 | 2.1 | 0.7 | 0.9 | 1.2 | 0.3 | 0.6 | 0.5 |
| \% change from June 1979 | 9.9 | 9.4 | 9.1 | 11.9 | 13.1 | 5.0 | 7.9 | 11.0 |
| Vancouver |  |  |  |  |  |  |  |  |
| June 1980 Index | 208.5 | 253.6 | 197.8 | 182.8 | 203.5 | 197.1 | 166.4 | 190.8 |
| May 1980 Index | 205.7 | 247.5 | 196.5 | 180.9 | 199.4 | 196.6 | 165.2 | 190.0 |
| \% change from May 1980 | 1.4 | 2.5 | 0.7 | 1.0 | 2.1 | 0.3 | 0.7 | 0.4 |
| \% change from June 1979 | 9.0 | 9.4 | 5.2 | 14.2 | 12.1 | 9.7 | 8.4 | 14.5 |

* For inter-city indexes of retail price differentials refer to Section C of 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 |  |
| :---: | :---: | :---: | :---: |
|  |  | June 1980 from |  |
|  | $\begin{aligned} & \text { June } \\ & 1980 \end{aligned}$ | $\begin{gathered} \text { May } \\ 1980 \end{gathered}$ | $\begin{aligned} & \text { June } \\ & 1979 \end{aligned}$ |
| Reclassified by goods and services |  |  |  |
| Goods and services | 209.9 | 1.1 | 10.1 |
| Goods | 216.6 | 1.3 | 11.5 |
| Durable goods | 169.4 | 0.4 | 11.2 |
| Semi-durable goods | 171.0 | 0.5 | 10.3 |
| Non-durable goods | 241.4 | 1.9 | 12.0 |
| Non-durable goods excluding food | 209.1 | 1.0 | 13.6 |
| Goods excluding food | 186.9 | 0.7 | 12.0 |
| Services | 201.0 | 0.9 | 8.0 |
| Services excluding shelter services | 210.1 | 1.0 | 9.3 |
| Special aggregates |  |  |  |
| All-items excluding food | 193.9 | 0.8 | 10.2 |
| All-items excluding energy | 206.4 | 1.2 | 9.7 |
| All-items excluding food and energy | 187.9 | 0.9 | 9.6 |
| All-items excluding housing | 215.1 | 1.3 | 11.3 |
| All-items excluding shelter | 214.4 | 1.2 | 10.9 |
| Energy | 258.4 | 0.3 | 16.0 |
| Food and energy | 260.4 | 1.8 | 11.4 |
| Footwear | 187.6 | 0.8 | 15.3 |

(1) Special aggregates.
(2) Reconstructed series.
(3) $(1974=100)$.

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

|  | Indexes |  |  | Percentage Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | June 1980 from |  |
|  | June 1980 | $\begin{gathered} \text { May } \\ 1980 \end{gathered}$ | June 1979 | $\begin{aligned} & \text { May } \\ & 1980 \end{aligned}$ | $\begin{aligned} & \text { June } \\ & 1979 \end{aligned}$ |
| All items | 209.9 | 207.6 | 190.6 | 1.1 | 10.1 |
| Food | 259.5 | 253.8 | 235.9 | 2.2 | 10.0 |
| All items excluding food | 193.9 | 192.4 | 176.0 | 0.8 | 10.2 |
| Housing | 200.1 | 198.6 | 185.3 | 0.8 | 8.0 |
| Clothing | 178.8 | 178.3 | 158.5 | 0.3 | 12.8 |
| Transportation | 199.4 | 197.3 | 176.2 | 1.1 | 13.2 |
| Health and personal care | 198.2 | 197.5 | 180.1 | 0.4 | 10.0 |
| Recreation, reading and education | 173.2 | 172.5 | 158.4 | 0.4 | 9.3 |
| Tobacco and alcohol | 187.9 | 185.1 | 168.3 | 1.5 | 11.6 |
| Purchasing power of the 1971 consumer dollar | 0.48 | 0.48 | 0.52 |  |  |
| All-items Consumer Price Index converted to $1961=100$ | 280.0 |  |  |  |  |

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 |  |
| July | 1.5 |  | 4.0 | . | 0.4 |  |
| August | 0.1 |  | -1.4 | . | 0.7 |  |
| September | -0.2 | $\dot{0}$ | -2.4 | 15 | 0.7 |  |
| October | 1.0 | 0.9 | 1.2 | 1.5 | 1.0 | 0.7 |
| November | 0.8 | 0.6 | 0.3 | 0.7 | 0.9 | 0.7 |
| December | 0.3 | 0.5 | 0.6 | 0.7 | 0.2 | 0.4 |
| 1979 |  |  |  |  |  |  |
| January | 0.8 | 0.7 | 1.9 | 1.8 | 0.5 | 0.4 |
| February | 0.9 | 0.8 | 2.5 | 2.2 | 0.5 | 0.5 |
| March | 1.2 | 1.3 | 2.5 | 2.4 | 0.8 | 0.9 |
| April | 0.7 | 0.8 0.8 | 1.0 | 1.0 | 0.6 | 0.6 |
| May | 1.0 | 0.8 | 0.6 | 0.1 | 1.1 0.5 | 1.0 0.6 |
| June | 0.5 | 0.4 | 0.5 | 0.1 | 0.5 | 0.6 |
| July | 0.8 | 0.7 | 1.7 | 0.7 | 0.6 | 0.6 |
| August | 0.4 | 0.5 | -0.7 | -0.2 | 0.7 | 0.7 |
| September | 0.9 | 1.2 | 0.2 | 1.2 | 1.1 0.8 | 1.2 0.5 |
| October | 0.7 | 0.6 | 0.7 | 1.0 | 0.8 | 0.5 |
| November | 1.0 | 0.8 | 0.2 | 0.5 | 1.2 | 0.9 |
| December | 0.6 | 0.8 | 1.4 | 1.6 | 0.3 | 0.6 |
| 1980 |  |  |  |  |  |  |
| January | 0.6 | 0.5 | 0.3 | 0.1 | 0.7 | 0.6 |
| February | 0.8 | 0.8 | 1.4 | 1.2 | 0.8 | 0.7 |
| March | 1.1 | 1.1 | 0.9 | 0.8 | 1.1 | 1.2 |
| April | 0.6 | 0.7 | 0.3 | 0.3 | 0.7 | 0.8 |
| May | 1.2 | 1.0 | 0.9 | 0.4 | 1.2 | 1.1 |
| June | 1.1 | 1.1 | 2.2 | 1.8 | 0.8 | 0.9 |

[^5] Adjustment of the Canada Consumer Price Index".
** For an explanation of the non-availability of data previous to October 1978 see Appendix 3. Section B(2), Consumer Prices and Price Indexes (Catalogue 62-010).


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## CONTENTS



3 Coal Statistics, April 1980
3 Steel Ingots, Week Ended July 19, 1980

## Capital Expenditures in the Petroleum and Natural Gas and Allied Industries In Canada

This data is available on request back to 1951 by contacting Randy Burch, Construction Division (613-995-9013). Refer to table inside.

## PUBLICATIONS RELEASED

32-006 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Oils and Fats, May 1980
33-002 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Footwear Statistics, May 1980

36-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Particleboard and Waferboard, May 1980

41-002 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Steel Ingots and Pig Iron, June 1980

41-011 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Shipments of Steel Pipe, Tubing and Fittings, May 1980

43-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Specified Domestic Electrical Appliances, May 1980

45-001 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Asphalt Roofing, May 1980
47-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Sales of Phonograph Records and Pre-recorded Tapes in Canada, May 1980

## Capital Expenditures in the Petroleum and Natural Gas and Allied Industries in Canada

1959-1980 (millions of dollars)

| Year | Petroleum and Natural Gas Extraction $(2,3)$ |  |  | Transportation (Including Rail, Water and Pipelines) |  |  | Marketing (Chiefly Outlets of Oil Companies) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Construction | Machinery and Equipment | Total | Construction | Machinery and Equipment | Total | Construction | Machinery and Equipment | Total |
| 1959 | 167.0 | 24.9 | 191.9 | 55.3 | 3.9 | 59.2 | 45.0 | 28.1 | 73.1 |
| 1960 | 181.0 | 28.1 | 209.1 | 91.4 | 7.5 | 98.9 | 39.5 | 28.6 | 68.1 |
| 1961 | 243.7 | 28.3 | 272.0 | 147.6 | 17.3 | 164.9 | 31.8 | 24.2 | 56.0 |
| 1962 | 235.7 | 33.2 | 268.9 | 60.8 | 11.4 | 72.2 | 25.3 | 22.4 | -47.7 |
| 1963 | 261.8 | 35.3 | 297.1 | 99.2 | 8.7 | 107.9 | 28.7 | 24.3 | 53.0 |
| 1964 | 294.6 | 42.1 | 336.7 | 146.2 | 17.8 | 164.0 | 24.2 | 24.1 | 48.3 |
| 1965 | 356.4 | 24.6 | 381.0 | 96.5 | 15.6 | 112.1 | 30.6 | 24.6 | 55.2 |
| 1966 | 414.3 | 39.2 | 453.5 | 139.0 | 15.0 | 154.0 | 35.0 | 29.0 | 64.0 |
| 1967 | 352.9 | 32.2 | 385.1 | 150.7 | 54.2 | 204.9 | 50.7 | 36.1 | 86.8 |
| 1968 | 342.7 | 31.6 | 374.3 | 204.5 | 43.4 | 247.9 | 48.2 | 39.4 | 87.6 |
| 1969 | 401.3 | 36.8 | 438.1 | 189.7 | 30.9 | 220.6 | 59.7 | 43.9 | 103.6 |
| 1970 | 396.0 | 53.3 | 449.3 | 205.6 | 40.9 | 246.5 | 59.8 | 40.2 | 100.0 |
| 1971 | 438.5 | 51.1 | 489.6 | 338.2 | 13.8 | 352.0 | 54.9 | 44.3 | 99.2 |
| 1972 | 625.2 | 65.0 | 690.2 | 409.4 | 31.5 | 440.9 | 61.0 | 50.8 | 111.8 |
| 1973 | 795.4 | 69.4 | 864.8 | 339.4 | 51.5 | 390.9 | 67.3 | 60.7 | 128.0 |
| 1974 | 950.3 | 137.5 | 1,087.8 | 236.4 | 26.0 | 262.4 | 77.3 | 67.4 | 144.7 |
| 1975 | 1,237.7 | 189.5 | 1,427.2 | 321.2 | 40.7 | 361.9 | 74.6 | 78.2 | 152.8 |
| 1976 | 1,467.4 | 531.4 | 1,998.8 | 289.6 | 47.7 | 337.3 | 74.9 | 90.0 | 164.9 |
| 1977 | 1,873.6 | 416.4 | 2,290.0 | 331.4 | 43.5 | 374.9 | 60.5 | 75.0 | 135.5 |
| 1978 | 2,345.2 | 338.9 | 2,684.1 | 262.5 | 49.9 | 312.4 | 63.7 | 81.9 | 145.6 |
| 1979 | 3,340.9 | 401.6 | 3,742.5 | 213.3 | 51.0 | 264.3 | 64.1 | 73.6 | 137.7 |
| 1980 | 4,533.6 | 526.7 | 5,060.3 | 379.5 | 79.8 | 459.3 | 82.6 | 88.8 | 171.4 |


| Year | Natural Gas Distribution |  |  | Petroleum and Coal Products Industries(4) | Natural Gas Processing Plants Total(2,4) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Construction | Machinery and Equipment | Total |  |  |
| 1959 | 77.0 | 12.8 | 89.8 | 121.7 | 24.4 |
| 1960 | 56.5 | 6.4 | 62.9 | 59.7 | 19.4 |
| 1961 | 52.0 | 7.3 | 59.3 | 31.9 | 76.5 |
| 1962 | 60.0 | 9.3 | 69.3 | 65.6 | 21.9 |
| 1963 | 70.4 | 13.7 | 84.1 | 46.5 | 38.6 |
| 1964 | 54.5 | 13.8 | 68.3 | 24.4 | 40.6 |
| 1965 | 54.2 | 18.3 | 72.5 | 40.6 | 41.5 |
| 1966 | 72.7 | 19.6 | 92.3 | 65.1 | 50.1 |
| 1967 | 58.5 | 17.9 | 76.4 | 100.2 | 89.7 |
| 1968 | 87.0 | 30.4 | 117.4 | 127.6 | 91.1 |
| 1969 | 85.4 | 31.6 | 117.0 | 129.8 | 103.8 |
| 1970 | 70.9 | 29.5 | 100.4 | 231.1 | 189.5 |
| 1971 | 86.4 | 28.8 | 115.2 | 231.4 | 251.1 |
| 1972 | 107.5 | 34.2 | 141.7 | 243.8 | 130.3 |
| 1973 | 108.4 | 37.9 | 146.3 | 318.8 | 70.3 |
| 1974 | 147.9 | 43.8 | 191.7 | 429.5 | 138.4 |
| 1975 | 150.2 | 42.5 | 192.7 | 450.4 | 147.5 |
| 1976 | 141.1 | 41.2 | 182.3 | 344.2 | 163.3 |
| 1977 | 158.1 | 54.9 | 213.0 | 366.6 | 155.5 |
| 1978 | 184.3 | 62.3 | 246.6 | 315.1 | 218.8 |
| 1979 | 183.8 | 66.2 | 250.0 | 277.6 | 230.9 |
| 1980 | 206.2 | 80.4 | 286.6 | 356.9 | 346.3 |

[^6]
## Regional Services

Statistics Canada 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 (112)-800-6673524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

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Steel Ingots, Week Ended July 19, 1980 - Advance Information
Preliminary steel ingots production for the week ended July 19, 1980, total 305,785 short tons (277 403 t), an increase of $4.6 \%$ from the preceding week's total of 292,330 short tons ( 265197 t). The comparable week's total in 1979 was 313,337 short tons ( 284255 t ). The index of production based on the average weekly output during 1967 of 183,227 short tons (166 221 t) equalling 100 was 166.9 in current week, 159.5 a week earlier and 171.0 one year ago.

For further information, contact Mr. G. Barrett (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Coal Statistics, April 1980 - Advance Information April coal production reached 3095524 metric tonnes, up 16.5\% (year-to-date: 11278 925, 4.7\%) with landed imports 1725109 (down 6.8\%).

For further information, contact Dave Madsen (613-996-3139), Energy Section, MAPID, Statistics Canada, Ottawa K1A 0T6. Complete data will be published in the April 1980 issue of Coal and Coke Statistics (45002, \$2.50/\$25).



Wednesday, July 23, 1980

## CONTENTS



2 Travel to Work, 1979
2 Vinyl-Asbestos Floor Tiles, June 1980
2 Railway Operating Statistics, February 1980
2 Stocks of Frozen Meat Products, July 1980
2 Gypsum Products, June 1980

## PUBLICATIONS RELEASED

34-213 (\$4.50) Fur Goods Industry, 1978
51-001 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Transcontinental and Regional Air Carrier Operations, December 1979
52-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Railway Carloadings, May 1980

56-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Radio Broadcasting, May 1980

61-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Cheques Cashed, May 1980

63-014 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Merchandising Inventories, April 1980
65-001 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Summary of External Trade, May 1980

65-007 (Canada: $\$ 5 / \$ 50$; Other Countries: $\$ 6 / \$ 60$ ) Imports by Commodities, April 1980
(continued)

# 73-001p (N/C) Preliminary Unemployment Insurance Statistics, April 1980 

74-001 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Quarterly Estimates of Trusteed Pension Funds, First Quarter 1980

Travel to Work, 1979 - Advance Information
Automobiles continued to be the means of travelling to work for almost three-fourths of all commuters in Canada in 1979. This was virtually unchanged from 1978. Another 15\% of commuters used public transportation. Although there was no change recorded in the proportion of commuters using automobiles the size of automobiles driven continued to shrink: the number of the largest automobiles declined by $13 \%$ from 1978 - the number of the smallest group grew by 4\%.

This information is derived from the November 1979 Survey of Travel to Work. Further information will be released in Catalogue 87-001, Vol. 3, No. 7, \$1.50, or may be obtained by calling Janice Ife (613-995-9689), Travel Tourism and Recreation Section.

Vinyl-Asbestos Floor Tiles, June 1980 - Advance Information
In June, Canadian manufacturers produced 4,284 short tons ( 3886 metric tonnes) or $8,083,548$ square feet ( 750986 m 2 ) compared with 4,261 short tons ( 3866 metric tonnes) or $8,553,618$ square feet ( 794657 m 2 ) in the same period of the previous year. For further information, order the June 1980 issue of Production and Shipments of Floor Tiles (47-001, $\$ 1.50 / \$ 15)$, or contact G. Elliot (613-996-3226), Manufacturing and Primary

Railway Operating Statistics, February 1980 - Advance Information
Seven major railways reported a combined net income from operations of $\$ 29.0$ million in February 1980 compared with $\$ 12.0$ million in the corresponding month of 1979. Operating revenues rose $27.8 \%$ to $\$ 107.3$ million and operating expenses increased $23.4 \%$ to $\$ 378$ million. Revenue freight ton-miles were up 17.7\% in February 1980; freight train miles showed a 5.4\% gain; and freight car miles increased 17.9\%. Average revenue per ton mile of freight was 2.676 cents compared with 2.231 cents in February, 1979. Passenger miles decreased $8.4 \%$ to $\$ 106.8$ million.

For further information, order the February issue of Railway Operating Statistics (52-003, \$2.50/\$25), or contact W.R. Burr (613-995-1976), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Stocks of Frozen Meat Products, July 1980 — Advance Information
Total frozen meat in cold storage at the opening of the first day of July amounted to 40069 metric tonnes compared with 43522 tonnes last month and 50428 tonnes a year ago.

For further information, order the April 1980 issue of Stocks of Frozen Meat Products (32-012, \$2.50/\$25), or contact P.L. Beerstecher (613-995-4859), Agriculture Statistics Division, Statistics Canada, Ottawa K1A OL7.

Gypsum Products, June 1980 - Advance Information During the month of June 1980 manufacturers shipped 14226377 square metres of gypsum wallboard compared with 16177295 in the same month the previous year.

For further information, order the June 1980 issue of Gypsum Products (44-003, \$1.50/\$15), or contact J. Dornan (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.


Thursday, July 24, 1980


## CONTENTS

2 Business Conditions Survey, Canadian Manufacturing Industries, July 1980
2 Index of Industrial Production, May 1980

## PUBLICATIONS RELEASED

21-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Farm Cash Receipts, May 1980
25-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Pulpwood and Wood Residue Statistics, May 1980

35-002 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Production, Shipments and Stocks on Hand of Sawmills, East of the Rockies, April 1980

55-001 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Oil Pipe Line Transport, March 1980

56-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Telephone Statistics, May 1980

72-002 (Canada: \$4/\$40; Other Countries: $\$ 4.80 / \$ 48$ ) Employment, Earnings and Hours, March 1980

## Service Bulletin:

51-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Aviation Statistics Centre - Vol. 12, No. 7, Canadian Air Transport Industry, Summary Ștatistics

Business Conditions Survey, Canadian Manufacturing industries, July 1980 (Published only in the Statistics Canada Daily and Infomat)
Canadian manufacturers reporting to the July Business Conditions Survey expressed pessimism about production in the third quarter of 1980. Lower production is expected by $47 \%$ of the weighted response and higher by only $18 \%$ for the period from July through September. In April، 25\% forecast lower production and 25\% also expected it to be higher from then until June. (Management is asked to allow for normal seasonal conditions when responding.)
The level of new orders was reported to be declining by $49 \%$ of the weighted response and rising by only 16\%. In April, 39\% noted declining new orders and 18\% indicated they were rising. The proportion of the response indicating a lower than normal backlog of unfilled orders rose to $50 \%$ in July from $41 \%$ in April and those reporting a higher than normal backlog decreased to $9 \%$ from $11 \%$.
The level of finished product inventory was felt to be too high by $34 \%$ of the weighted response and too low by $4 \%$. In April, 30\% reported these stocks of finished goods as too high and another $3 \%$ reported them to be too low.
A shortage of skilled labour was cited as the major cause of production difficulties with 12\% noting this problem. A shortage of working capital became less of a problem with only 3\% noting this in July against 12\% declaring this in April.
When results are classified by economic use or type of market served by the manufacturers, the exportbased industries and the other intermediate goods industries show the greatest quarter-to-quarter changes. In the export-based industries, 67\% now expect lower production against only $37 \%$ anticipating this in April. A similar situation exists within the other intermediate goods industries where $57 \%$ now expect lower production but only 29\% expected this in April. These groups appear to be affected by decreased automotive production and also by a general slowdown in many other areas.

Response from the July survey represented more than 6,400 manufacturing establishments whose shipments accounted for about 53\% of all shipments in these industries in 1977. Answers were weighted by attaching to each the value of shipments reported to
the 1977 Census of Manufactures. (The April 1980 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 H.D. Wightman (613-996-7008), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.
(see table on next page)
index of industrial Production, May 1980 - Advance Information
The seasonally-adjusted Index of Industrial Production declined by $1.8 \%$ to 131.7 in May from 134.1 in April. Output of mining, manufacturing and utilities declined during the month.

For further information, order the May 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 page 4)

Business Conditions Survey, Canadian Manufacturing Industries
July 1980

| Date | Expected production, next 3 months compared to last 3 |  |  | New Orders Level |  |  | Unfilled Orders Backlog |  | Finished Product Inventory |  |  |  | Sources of Production Difficulties Shortages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \overline{0} \\ & \stackrel{3}{3} \\ & \hline \end{aligned}$ |  | $\frac{\underline{O}}{\frac{5}{6}}$ |  |  |  |  |  | $\begin{aligned} & \text { f } \\ & \text { 立 } \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 3 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | 으․ 는 00 30 |  |  |  |  |  |
| All Manufacturing Industrles Percentage of weighted response |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July/79 | 27 | 21 | 52 | 36 | 14 | 50 | 31 | 10 | 60 | 15 | 10 | 76 | 3 | 12 | 1 | 15 | 3 | 70 |
| Oct./79 | 28 | 22 | 51 | 25 | 22 | 54 | 24 | 14 | 62 | 17 | 11 | 72 | 3 | 14 | 2 | 14 | 4 | 68 |
| Jan./80 | 20 | 30 | 50 | 18 | 34 | 48 | 16 | 22 | 62 | 20 | 7 | 73 | 3 | 10 | 1 | 9 | 3 | 77 |
| Apr. $/ 80$ | 25 | 25 | 50 | 18 | 39 | 42 | 11 | 41 | 48 | 30 | 3 | 67 | 12 | 15 | 2 | 8 | 4 | 67 |
| July/80 | 18 | 47 | 36 | 16 | 49 | 35 | 9 | 50 | 41 | 34 | 4 | 61 | 3 | 12 | 1 | 5 | 5 | 77 |
| Durable Consumer Goods |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July/79 | 38 | 33 | 29 | 33. | 18 | 49 | 29 | 14 | 57 | 36 | 10 | 54 | 4 | 13 | 4 | 12 | 1 | 72 |
| Oct./79 | 38 | 31 | 31 | 37 | 18 | 45 | 39 | 15 | 46 | 26 | 8 | 66 | 8 | 12 | 4 | 12 | 3 | 69 |
| Jan./80 | 20 | 41 | 38 | 19 | 44 | 37 | 13 | 34 | 53 | 39 | 3 | 58 | 7 | 9 | 2 | 4 | 2 | 80 |
| Apr./80 | 33 | 31 | 36 | 14 | 54 | 31 | 7 | 49 | 44 | 53 | 2 | 45 | 14 | 12 | 1 | 6 | 6 | 70 |
| July/80 | 22 | 40 | 38 | 19 | 51 | 29 | 6 | 55 | 39 | 43 | 5 | 52 | 9 | 12 | 1 | 3 | 5 | 76 |
| Non-durable Consumer Goods |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July/79 | 32 | 18 | 50 | 29 | 9. | 62 | 9 | 12 | 79 | 14 | 9 | 77 | 3 | 8 | 1 | 20 | 6 | 66 |
| Oct./79 | 28 | 23 | 49 | 28 | 8 | 65 | 11 | 11 | 78 | 13 | 9 | 78 | 3 | 15 | 3 | 17 | 7 | 61 |
| Jan. $/ 80$ | 21 | 25 | 54 | 27 | 11 | 62 | 23 | 12 | 64 | 14 | 13 | 73 | 3 | 6 | 1 | 17 | 4 | 71 |
| Apr. $/ 80$ | 34 | 13 | 53 | 26 | 15 | 59 | 7 | 15 | 78 | 15 | 3 | 82 | 5 | 15 | 1 | 14 | 6 | 69 |
| July/80 | 30 | 19 | 51 | 29 | . 18 | 54 | 7 | 12 | 82 | 17 | 6 | 77 | 3 | 10 | 2 | 8 | 4 | 78 |
| Machinery and Equipment |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July/79 | 40 | 17 | 43 | 48 | 19 | 32 | 45 | 12 | 43 | 24 | 10 | 66 | 4 | 41 | 2 | 28 | 2 | 42 |
| Oct./79 | 41 | 9 | 49 | 42 | 21 | 37 | 44 | 14 | 42 | 20 | 7 | 73 | 3 | 41 | 3 | 20 | 4 | 47 |
| Jan./80 | 36 | 20 | 44 | 41 | 18 | 42 | 35 | 24 | 40 | 18 | 3 | 78 | 4 | 32 | 3 | 16 | 4 | 51 |
| Apr./80 | 28 | 21 | 50 | 40 | 25 | 36 | 40 | 15 | 45 | 26 | 5 | 69 | 11 | 40 | 4 | 21 | 3 | 50 |
| July/80 | 27 | 40 | 33 | 35 | 40 | 25 | 37 | 27 | 36 | 29 | 3 | 67 | 5 | 44 | 1 | 11 | 3 | 50 |
| Construction Materlals and Supplies |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July/79 | 34 | 21 | 45 | 36 | 18 | 47 | 25 | 23 | 52 | 24 | 11 | 65 | 6 | 16 | 2 | 17 | 1 | 63 |
| Oct./79 | 19 | 34 | 47 | 27 | 26 | 46 | 22 | 21 | 56 | 17 | 12 | 72 | 5 | 14 |  | 16 | 1 | 65 |
| Jan./80 | 17 | 40 | 43 | 22 | 33 | 46 | 15 | 30 | 55 | 17 | 9 | 75 | 6 | 17 | 2 | 9 | 2 | 71 |
| Apr./80 | 30 | 23 | 47 | 21 | 41 | 38 | 14 | 34 | 51 | 25 | 4 | 71 | 8 | 19 | 2 | 5 | 3 | 69 |
| July/80 | 18 | 45 | 37 | 12 | 54 | 34 | 10 | 55 | 35 | 44 | 4 | 51 | 7 | 20 | 2 | 2 | 4 | 67 |
| Other Intermedlate Goods |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July/79 | 27 | 29 | 44 | 31 | 24 | 45 | 28 | 8 | 64 | 13 | 9 | 78 | 2 | 14 | 1 | 14 | 2 | 70 |
| Oct./79 | 24 | 31 | 45 | 27 | 33 | 41 | 23 | 21 | 56 | 15 | 14 | 71 | 2 | 12 | 2 | 17 |  | 68 |
| Jan. $/ 80$ | 21 | 20 | 59 | 13 | 41 | 46 | 7 | 30 | 64 | 17 | 6 | 78 | 3 | 9 | 1 | 4 | 2 | 85 |
| Apr./80 | 16 | 29 | 55 | 14 | 45 | 42 | 7 | 46 | 47 | 21 | 3 | 76 | 5 | 12 | 1 | 4 | 3 | 79 |
| July/80 | 11 | 57 | 31 | 10 | 60 | 29 | 3 | 61 | 36 | 38 | 2 | 60 | 3 | 9 | 1 | 3 | 3 | 83 |
| Export-based Industries |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July/79 | 11 | 14 | 76 | 50 | 4 | 47 | 53 | 3 | 44 | 8 | 10 | 82 | 1 | 4 | 1 | 6 | 3 | 86 |
| Oct./79 | 30 | 7 | 64 | 10 | 23 | 67 | 25 | 5 | 70 | 21 | 10 | 69 | 2 | 8 | 1 | 6 | 2 | 84 |
| Jan. $/ 80$ | 11 | 49 | 40 | 6 | 57 | 37 | 16 | 13 | 71 | 29 | 5 | 66 | 2 | 6 | 0 | 6 | 2 | 88 |
| Apr./80 | 22 | 37 | 41 | 7 | 62 | 31 | 10 | 63 | 28 | 57 | 4 | 39 | 34 | 12 | 1 | 5 | 1 | 50 |
| July/80 | 8 | 67 | 25 | 5 | 68 | 26 | 7 | 66 | 27 | 44 | 6 | 51 | 2 | 6 | 0 | 4 | 8 | 82 |

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 $100 \%$.

Index of Industrial Production
(1971=100)
(Seasonally Adjusted)

|  | 1971 Percentage Weight | $\begin{gathered} \text { May } \\ 1979 \end{gathered}$ | Feb. 1980 | Mar. $1980$ | $\begin{aligned} & \text { Apr. } \\ & 1980 \end{aligned}$ | $\begin{gathered} \text { May } \\ 1980 \end{gathered}$ | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Index of Industrial Production | 29.230 | 134.9 | 134.1 | 136.4 | 134.1 | 131.7 | -1.8 |
| Mines (including milling), quarries and oil wells | 3.819 | 112.6 | 116.9 | 119.9 | 121.6 | 119.7 | -1.6 |
| Metal mines | 1.584 | 78.6 | 97.9 | 95.4 | 99.5 | 94.3 | -5.2 |
| Mineral fuels | 1.492 | 129.2 | 116.5 | 124.7 | 126.4 | 126.4 |  |
| Non-metal mines (except coal mines) | . 363 | 129.1 | 135.6 | 140.5 | 135.4 | 135.6 | 0.1 |
| Manufacturing industries | 22.753 | 134.6 | 132.9 | 134.8 | 131.7 | 129.2 | -1.9 |
| Food and beverage industries | 3.107 | 119.1 | 120.6 | 122.5 | 124.6 | 122.7 | -1.5 |
| Tobacco products industries | . 212 | 122.9 | 118.8 | 115.2 | 122.0 | 125.9 | 3.2 |
| Rubber and plastics products industries | . 650 | 173.5 | 160.6 | 160.2 | 155.5 | 153.5 | -1.3 |
| Leather industries | . 206 | 108.8 | 102.8 | 110.0 | 103.5 | 105.8 | 2.2 |
| Textile industries | . 769 | 134.8 | 129.0 | 134.5 | 128.2 | 129.8 | 1.2 |
| Knitting mills | . 205 | 113.2 | 109.5 | 103.1 | 112.3 | 104.8 | -6.7 |
| Clothing industries | . 742 | 125.3 | 111.1 | 112.9 | 111.5 | 111.3 | -0.2 |
| Wood industries | . 968 | 148.2 | 141.9 | 143.5 | 136.0 | 131.4 | -3.4 |
| Furniture and fixture industries | . 420 | 120.1 | 112.5 | 116.3 | 114.7 | 113.7 | -0.9 |
| Paper and allied industries | 1.841 | 130.2 | 137.0 | 143.0 | 138.1 | 132.2 | -4.3 |
| Printing, publishing and allied industries | 1.123 | 140.1 | 150.7 | 150.1 | 150.5 | 151.7 | 0.8 |
| Primary metal industries | 1.976 | 126.4 | 129.0 | 128.4 | 128.7 | 120.9 | -6.1 |
| Metal fabricating industries (except machinery and |  |  |  |  |  |  |  |
| transportation equipment industries) | 1.957 | 128.3 | 134.0 | 135.3 | 131.9 | 126.8 | -3.9 |
| Machinery industries (except electrical machinery) | 1.001 | 171.4 | 183.0 | 177.9 | 180.0 | 182.5 | 1.4 |
| Transportation equipment industries | 2.571 | 143.8 | 121.7 | 126.0 | 114.1 | 109.8 | -3.8 |
| Electrical products industries | 1.631 | 128.3 | 128.1 | 128.8 | 127.8 | 126.7 | -0.9 |
| Non-metallic mineral products industries | . 905 | 122.4 | 119.3 | 114.8 | 110.7 | 112.4 | 1.5 |
| Petroleum and coal products industries | . 394 | 138.1 | 147.4 | 147.8 | 140.0 | 138.2 | -1.3 |
| Chemical and chemical products industries | 1.362 | 147.7 | 154.9 | 160.9 | 154.1 | 155.6 | 1.0 |
| Miscellaneous manufacturing industries | . 713 | 143.0 | 125.6 | 132.5 | 130.4 | 128.8 | -1.2 |
| Electric power, gas and water utilities | 2.658 | 169.4 | 168.4 | 174.6 | 172.9 | 170.0 | -1.7 |
| Speciai industry groupings: |  |  |  |  |  |  |  |
| Non-durable manufacturing industries | 11.324 | 133.0 | 133.3 | 136.3 | 134.3 | 132.9 | -1.0 |
| Durable manufacturing industries | 11.429 | 136.2 | 132.5 | 133.2 | 129.0 | 125.6 | -2.6 |



Friday, July 25, 1980

## CONTENTS



2 Preliminary Report on Unemployment Insurance Statistics, May 1980
4 Residential Building Construction Input Price Indexes, June 1980
3 Estimates of Labour Income, May 1980
5 Railway Carloadings, 7 Days Ended July 14, 1980

Domestic Air Charter Data
Domestic air charter statistics are now available for 1st Quarter 1980. For additional information, contact the Aviation Statistics Centre (819-997-1986), Statistics Canada, Ottawa K1A ON9.

International Air Charter Data
International air charter statistics are now available for February, 1980. For additional information, contact the Aviation Statistics Centre (819-997-1986), Statistics Canada, Ottawa K1A ON9.

## PUBLICATIONS RELEASED

32-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1: 80 / \$ 18$ ) Monthly Production of Soft Drinks, June 1980

33-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Consumption, Production and Inventories of Rubber, May 1980

43-005 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Factory Sales of Electric Storage Batteries, May 1980
46-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Specified Chemicals, May 1980
(continued)

66-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) International Travel, May 1980

## Service Bulletin:

81-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Education Statistics -
Vol. 2, No. 5, Sex Differences in the Employment Characteristics of Bachelor's
Degree Recipients, 1978

## Unemployment Insurance Statistics


(1) Monthly average.
p Preliminary figures.
For further information, order the May 1980 issue of Preliminary Unemployment Insuranc̈éStatistics (73-001-j) or Statistical Report on the Operation of the Unemployment Insurance Act (73-001, Quarterly, $\$ 6 / \$ 24$ ), or contact George Fincham (613-9958445), Labour Division, Statistics Canada, Ottawa K1A OV1.

Preliminary Report on Unemployment Insurance Statistics, May 1980 - Advance Information
Claimants qualifying for unemployment insurance benefits for the week ended May 17 totalled 707,000*, down 12\% from the previous month and 5\% from May 1979. Seven percent of the beneficiaries reported some earnings from employment, unchanged from a year earlier.

Unemployment insurance benefits paid in May amounted to $\$ 368$ million*; a decrease of $18 \%$ from April and 4\% from May 1979. Payments reached \$2,141 million in the first five months of this year, down $2 \%$ from 1979. The average weekly benefit increased $11 \%$ to $\$ 120.40$ for the year to date. The maximum weekly benefit in 1980 is $\$ 174.00$.

Persons applying for benefits in May filed 199,000 claims, a drop of $6 \%$ from April but 1\% greater than a year earlier. For 1980 to date, claims rose $7 \%$ to $1,157,000$ from the 1979 total of $1,084,000$.
*'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.
For further information, order the May 1980 issue of Preliminary Unemployment Insurance Statistics (73$001 p$ ), the Statistical Report on the Operation of the Unemployment Insurance Act (73-001, Quarterly), or contact George Fincham (6.13-992-7461), Labour Division, Statistics Canada, Ottawa K1A OV1.

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

f First estimate
p Preliminary estimate
$r$ Revised estimate

Estimates of Labour Income, May 1980 - Advance Information
Labour income for the month of May was estimated at $\$ 13,281.1$ million, an increase of $\$ 1,315.2$ million or 11.0\% from May 1979. Adjusted for seasonal variation, wages and salaries increased by $\$ 23.2$ million between April and May to $\$ 12,166.8$ million.
The estimates will be published in the April-June issue of Estimates of Labour Income ( $72-005, \$ 5 / \$ 20$ ). For further information please contact Mrs. G. Gauthier (613-995-8431), Labour Income Section, Labour Division, Statistics Canada, Ottawa K1A 0T6.

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

| May $\because$Apr. Mar. <br> 1980f  <br>  $(\$$ millions $)$ $1980 r$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Unadjusted for Seasonal Variation |  |  |
| Newfoundland | - | 176.0 | 168.9 | 162.6 |
| Prince Edward Island. |  | 34.5 | 31.4 | 30.5 |
| Nova Scotia |  | 319.6 | 305.8 | 300.0 |
| New Brunswick |  | 246.2 | ' 228.5 | 229.1 |
| Quebec |  | 3,044.7 | 3,000.9 | 2,983.4 |
| Ontario |  | 4,879.4 | 4,744.4 | 4,709.1 |
| Manitoba |  | 458.8 | 448.9 | 445.2 |
| Saskatchewan |  | 380.9 | 363.3 | 352.6 |
| Alberta |  | 1,161.2 | 1,128.2 | 1,132.1 |
| British Columbia |  | 1,515.0 | 1,490.0 | 1,468.9 |
| Yukon and Northwest Territories |  | 44.8 | 42.2 | 42.1 |
| Total Wages and Salarles |  | 12,261.1 | 11,952.6 | 11,855.6 |
| Supplementary Labour Income |  | 1,020.0 | 994.6 | 986.5 |
| Labour Income |  | 13,281.1 | 12,947.3 | 12,842.1 |
|  |  | Adj | or Seasonal | tion |
| Newfoundland |  | 176.5 | 177.3 | 170.7 |
| Prince Edward Island |  | 33.4 | 33.9 | 33.5 |
| Nova Scotia |  | 315.8 | 313.9 | 312.8 |
| New Brunswick |  | 247.2 | 239.7 | 240.8 |
| Quebec |  | 3,005.3 | 3,041.3 | 3,036.8 |
| Ontario |  | 4,846.8 | 4,807.2 | 4,812.2 |
| Manitoba |  | 457.9 | 458.9 | 456.3 |
| Saskatchewan |  | 376.5 | 374.0 | 364.3 |
| Alberta |  | 1,166.4 | 1,155.9 | 1,160.7 |
| British Columbia |  | 1,496.8 | 1,498.1 | 1,468.7 |
| Yukon and Northwest Territories |  | 44.1 | 43.5 | 43.0 |
| Total Wages and Salarles |  | 12,166.8 | 12,143.6 | 12,100.0 |
| Supplementary Labour Income |  | 1,011.8 | 1,010.4 | 1,006.7 |
| Labour Income |  | 13,178.6 | 13,154.0 | 13,106.7 |

$f$ First estimate
p Preliminary estimate
$r$ Revised estimate
Residential Building Construction Input Price Indexes
June 1980 - Advance Information
(1971=100)

|  | $\begin{aligned} & \text { June } \\ & 1980 \end{aligned}$ | $\begin{gathered} \text { May } \\ 1980 \end{gathered}$ | $\begin{aligned} & \text { June } \\ & 1979 \end{aligned}$ | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | June '80/ May '80 | June '80/ June '79 |
| Canada, Total | 220.6 | 217.4 | 212.3 | 1.4 | 3.9 |
| Materials | 212.5 | 210.0 | 206.5 | 1.2 | 2.9 |
| Labour | 235.1 | 230.8 | 222.7 | 1.9 | 5.6 |
| Atlantic Provinces, Total | 233.7 | 230.9 | 221.0 | 1.2 | 5.7 |
| Materials | 218.9 | 217.1 | 205.4 | 0.8 | 6.6 |
| Labour | 259.2 | 254.7 | 248.0 | 1.8 | 4.5 |
| Quebec, Total | 229.8 | 224.6 | 217.4 | 2.3 | 5.7 |
| Materials | 220.4 | 216.3 | 215.6 | 1.9 | 2.2 |
| Labour | 247.5 | 240.3 | 220.7 | 3.0 | 12.1 |
| Ontario, Total | 214.4 | 211.1 | 206.2 | 1.6 | 4.0 |
| Materials | 209.9 | 207.9 | 202.8 | 1.0 | 3.5 |
| Labour | 222.0 | 216.6 | 211.9 | 2.5 | 4.8 |
| Prairie Provinces, Total | 228.1 | 227.2 | 220.1 | 0.4 | 3.6 |
| Materials | 211.5 | 210.3 | 205.1 | 0.6 | 3.1 |
| Labour | 260.3 | 259.8 | 249.0 | 0.2 | 4.5 |
| British Columbia, Total | 211.8 | 209.6 | 212.0 | 1.0 | -0.1 |
| Materials | 206.1 | 202.6 | 206.4 | 1.7 | -0.1 |
| Labour | 222.1 | 222.1 | 222.1 | - | - |

For further information, order Construction Price Statistics (62-007, $\$ 30$ per year), or contact Ms. G.A. Vitalis (613-996-3744), Prices Division, Statistics Canada, Ottawa K1A 0T6.

## Railway Carloadings

7-day Period Ended July 14, 1980

|  | Eastern Division | Western Division | Canada |
| :---: | :---: | :---: | :---: |
| Total carload tratfic: |  |  |  |
| Short tons, 1980 | 3,425,498 | 2,638,738 | 6,064,236 |
| Short tons, 1979 | 2,773,181 | 2,450,081 | 5,223,262 |
| Metric tonnes, 1980 | 3107560 | 2393823 | 5501383 |
| Metric tonnes, 1979 | 2515787 | 2222676 | 4738463 |
| \% change | 23.5 | 7.7 | 16.1 |
| Cars, 1980 | 46,083 | 36,692 | 82,775 |
| Cars, 1979 | 43,328 | 35,234 | 78,562 |
| \% change | 6.4 | 4.1 | 5.4 |
| Piggyback trafic: |  |  |  |
| Short tons, 1980 | 151,440 | 51,939 | 203,379 |
| Short tons, 1979 | 145,778 | 59,447 | 205,225 |
| Metric tonnes, 1980 | 137384 | 47118 | 184502 |
| Metric tonnes, 1979 | 132248 | 53929 | 186177 |
| \% change | 3.9 | -12.6 | -0.9 |
| Cars, 1980 | 4,540 | 1,998 | 6,538 |
| Cars, 1979 | 4.346 | 2,321 | 6,667 |
| \% change | 4.5 | -13.9 | -1.9 |
| Year-to-date |  |  |  |
| Total carload traffic: |  |  |  |
| Short tons, 1980 | 77,682,491 | 64,693,983 | 142,376,474 |
| Short tons, 1979 | 72,625,704 | 61,917,594 | 134,543:298 |
| Metric tonnes, 1980 | 70472370 | 58689394 | 129161764 |
| Metric tonnes, 1979 | 65884930 | 56170696 | 122055626 |
| \% change | 7.0 | 4.5 | 5.8 |
| Cars, 1980 | 1,152,073 | 923,763 | 2,075,836 |
| Cars, 1979 | 1,137,623 | 903,444 | 2,041,067. |
| \% change | 1.3 | 2.3 | 1.7 |
| Piggyback trafic: |  |  |  |
| Short tons, 1980 | 3,815,222 | 1,637,574 | 5,452,796 |
| Short tons, 1979 | 4,394,389 | 1,741,194 | 6,135,583 |
| Metric tonnes, 1980 | 3461111 | 1485582 | 4946693 |
| Metric tonnes, 1979 | 3986523 | 1579585 | 5566108 |
| \% change | -13.2 | -6.0 | -11.1 |
| Cars, 1980 | 120,327 | 60,885 | 181,212 |
| Cars, 1979 | 134,694 | 65,962 | 200,656 |
| \% change | -10.7 | -7.7 | -9.7 |

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 1979 figures have been revised - 1980 cumulative data also revised.

Railway Carloadings, 7 days ended July 14, 1980 Published only in The Daily
Tonnage loaded by railways in Canada totalled 5.5 million $t$ ( 6.1 million short tons) in the second week of July, up $16.1 \%$ from a year ago. Loadings increased by $23.5 \%$ in the East and $7.7 \%$ in the West.

Container-trailer (piggyback) tonnages (included above) rose by $3.9 \%$ in the East and decreased by $12.6 \%$ in the West to register an overall decrease of $0.9 \%$.

In the period January 1 to July 14, 1980, rail freight loadings aggregated 129.2 million t ( 142.4 million short tons), up $5.8 \%$ from the 1979 level. During the same cumulative period cars loaded increased by $1.7 \%$ and container-trailer (piggyback) traffic declined by 9.7\%.

For further information, contact W.R. Burr (613-9951976), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.


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Monday, July 28, 1980

## CONTENTS



4 New Housing Price Indexes, June 1980
2 Building Permits, May 1980
4 Production, Shipments and Stocks on Hand of Sawmills East of the Rockies, May 1980.
3 Production, Shipments and Stocks on Hand of Sawmills in British Columbia, May 1980
2 Engineering and Scientific Services, 1978

## PUBLICATIONS RELEASED

11-003E ( $\$ 3.50 / \$ 35$ ) Canadian Statistical Review, June 1980
41-001 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Primary Iron and Steel, May 1980
41-215 (\$4.50) Metal Rolling, Casting and Extruding, 1978

## Building Permits

(millions of dollars)

|  |  | 1979 |  |  |  |  | 1980 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Res. | Comm. $\begin{array}{r}\text { Inst. \& } \\ \text { Govt. }\end{array}$ |  |  | Total | Res. | Ind. | Comm. | Inst. \& Govt. | Total |
| Canada - | Mar. | 604.2 | 102.8 | 307.3 | 95.8 | 1,110.1 | 529.0 | 105.9 | 281.6 | 145.7 | 1,062.2 |
| Unadjusted | Apr. | 726.6 | 119.9 | 238.1 | 88.5 | 1,173.1 | 658.7 | 127.1 | 279.5 | 136.5 | $1,201.8$ |
|  | May | 940.8 | 130.7 | 406.4 | 98.0 | 1,575.9 | 579.3 | 148.1 | 341.9 | 105.5 | 1,174.8 |
| Canada - | Mar. | 641.2 | 138.8 | 309.4 | 100.4 | 1,189.8 | 553.0 | 142.3 | 290.1 | 153.4 | 1,138.8 |
| Adjusted | Apr. | 630.8 | 117.3 | 278.3 | 101.4 | 1,127.8 | 553.1 | 124.0 | 296.1 | 155.2 | 1,128.4 |
|  | May | 670.7 | 102.2 | 331.8 | 94.6 | 1,199.3 | 432.4 | 120.1 | 293.2 | 106.8 | 952.5 |
| Canada Jan.-May |  |  |  |  |  |  |  |  |  |  |  |
| Unadjusted |  | 2,847.2 | 454.2 | 1,305.2 | 411.8 | 5,018.4 | 2,414.0 | 550.0 | 1,413.0 | 702.6 | 5,079.6 |
| Newfoundland |  | 19.2 | 2.3 | 8.0 | 1.9 | 31.4 | 28.3 | 1.3 | 7.8 | 6.6 | 44.0 |
| Prince Edward Island |  | 20.6 | 2.8 | 3.7 | 0.1 | 27.2 | 10.3 | 2.5 | 4.3 | 0.5 | 17.6 |
| Nova Scotia |  | 73.6 | 13.6 | 31.1 | 16.8 | 135.1 | 56.0 | 11.6 | 19.9 | 13.5 | 101.0 |
| New Brunswick |  | 37.2 | 8.0 | 20.9 | 21.7 | 87.8 | 17.3 | 5.4 | 16.4 | 27.7 | 66.8 |
| Quebec |  | 607.6 | 78.2 | 163.1 | 58.4 | 907.3 | 408.1 | 102.6 | 158.9 | 126.9 | 796.5 |
| Ontario |  | 811.7 | 220.4 | 351.3 | 83.6 | 1,467.0 | 625.8 | 262.7 | 381.5 | 197.6 | 1,467.6 |
| Manitoba |  | 62.1 | 7.7 | 53.2 | 19.7 | 142.7 | 24.0 | 4.8 | 32.8 | 8.4 | 70.0 |
| Saskatchewan |  | 129.4 | 6.1 | 74.3 | 20.7 | 230.5 | 75.9 | 14.4 | 50.1 | 25.5 | 165.9 |
| Alberta |  | 664.6 | 33.2 | 405.2 | 114.5 | 1,217.5 | 560.2 | 63.4 | 507.7 | 144.4 | 1,275.7 |
| British Columbia |  | 414.6 | 81.4 | 192.5 | 74.1 | 762.6 | 605.6 | 80.5 | 231.4 | 148.3 | 1,065.8 |
| N.W.T. and Yukon |  | 6.6 | 0.5 | 1.9 | 0.3 | 9.3 | 2.5 | 0.8 | 2.2 | 3.2 | 8.7 |

Canadà totals include an estimate of late returns.

Building Permits, May 1980 - Advance Information The seasonally adjusted value of building permits issued decreased $15.6 \%$ in May to a three-year low of $\$ 952.5$ million from a revised $\$ 1,128.4$ million in April. In May 1979, Canadian municipalities had authorized building construction work estimated at \$1,199.3 million. The May decline, the fourth consecutive one, was attributable to the continuing slowdown in residential construction and a softening of building intentions in Alberta where activity has been particularly buoyant during the last two years.

Proposed construction in the residential sector decreased in May to a seasonally adjusted level of $\$ 432.4$ million from a revised $\$ 553.1$ million in the preceding month. Authorization was granted for the construction of 5,026 new single-detached homes and 4,060 multiple units compared to 6,365 singles and 5,342 multiples in April. (On the basis of building permit activity in May, it is unlikely that the pace of housing starts will show improvement during the summer months of 1980.)

Activity in the non-residential sector continued its downward movement in May, totalling a seasonally adjusted $\$ 520.1$ million compared to $\$ 575.3$ million in April. Building permits were issued for $\$ 120.1$ million of ,new industrial installations, $\$ 293.2$ million of commercial projects and $\$ 106.8$ million of institutional buildings. In April, the seasonally adjusted value of industrial construction authorized was $\$ 124.0$ million, while commercial projects totalled $\$ 296.1$ million and institutional facilities $\$ 155.2$ million.

During the January-May 1980 period, Canadian municipalities issued building permits valued at $\$ 5,079.6$ million compared to $\$ 5,018.4$ million for the first five months of 1979. Residential construction permits were $15.3 \%$ lower but those for non-residential construction increased 22.8\% from 1979. Increases over 1979 were shown for only three provinces: Newfoundland ( $+40.1 \%$ ), British Columbia ( $+39.7 \%$ ) and Alberta ( $+4.8 \%$ ).

For further information, order the May issue of Building Permits (64-001, $\$ 3.50 / \$ 35$ ), or contact J.P. Delisle (613-995-8213), Construction Division, Statistics Canada, Ottawa K1A 0T6.
(see table on next page)

Engineering and Scientific Services, 1978 - Advance Information
In 1978, the 1,523 firms in Canada providing consulting engineering services reported total fee income of $\$ 1,115$ million. As well, there were 1,561 firms which offered either surveying, laboratory or other scientific services and these firms had total fee income of \$461 million.

For further information, contact Mrs. R. Bennett (613-996-9301), Merchandising and Services Division, Statistics Canada, Ottawa K1A OV4.

Building Permits
May 1980


## Preliminary figures.

For further information order Building Permits, May 1980 (64-001, \$3.50/\$35).

Production, Shipments and Stocks on Hand of Sawmills in British Columbia, May 1980 - Advance Information
Sawmills in British Columbia produced 940.9 million feet board measure ( $2220.3 \mathrm{m3}$ ) of lumber and ties in May 1980, down from $1,116.6$ million feet board measure ( 2634.9 m 3 ) a year earlier.

January to May production decreased to $5,194.7$ million feet board measure ( 12258.1 m 3 ) in 1980 from $5,464.9$ million feet board measure ( 12895.7 m 3 ) in 1979.

For further information, order the May issue of Production, Shipments and Stocks on Hand of Sawmills in British Columbia (35-003, \$2.50/\$25), or contact P.E. Martin (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0 T6.

New Housing Price Indexes
(1976=100)

|  | Weights | $\begin{aligned} & \text { June } \\ & 1980 \end{aligned}$ | $\begin{gathered} \text { May } \\ 1980 \end{gathered}$ | $\begin{aligned} & \text { June } \\ & 1979 \end{aligned}$ | \% change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | June $/ 80$ May/80 | June/80 June/79 |
| St. John's | 1.0 | 125.1 | 125.1 | 105.1 | - | 19.0 |
| Halifax | 1.7 | 114.6 | 114.2 | 103.7 | 0.4 | 10.5 |
| Quebec | 3.6 | 140.1 | 139.3 | 128.7 | 0.6 | 8.9 |
| Montreal | 9.5 | 124.4 | 124.0 | 112.3 | 0.3 | 10.8 |
| Ottawa-Hull | 5.7 | 107.9 | 107.9 | 101.8 | - | 6.0 |
| Toronto | 21.2 | 104.1 | 103.7 | 99.4 | 0.4 | 4.7 |
| Hamilton | 4.2 | 108.6 | 104.5 | 104.4 | 3.9 | 4.0 |
| St. Catharines-Niagara | 2.3 | 119.5 | 117.7 | 117.7 | 1.5 | 1.5 |
| Kitchener | 2.9 | 105.2 | 103.8 | 102.6 | 1.3 | 2.5 |
| London | 2.4 | 122.6 | 121.9 | 119.2 | 0.6 | 2.9 |
| Windsor | 1.0 | 141.0 | 141.0 | 138.8 | - | 1.6 |
| Thunder Bay | 0.9 | 126.9 | 126.4 | 123.0 | 0.4 | 3.2 |
| Winnipeg | 3.7 | 113.1 | 112.5 | 112.4 | 0.5 | 0.6 |
| Regina | 2.3 | 104.2 | 104.2 | 102.6 | - | 1.6 |
| Saskatoon | 1.9 | 131.0 | 130.8 | 124.2 | 0.2 | 5.5 |
| Calgary | 9.9 | 133.3 | 131.7 | 122.9 | 1.2 | 8.5 |
| Edmonton | 9.8 | 132.6 | 132.6 | 122.8 | - | 8.0 |
| Vancouver | 10.6 | 116.2 | 115.1 | 98.9 | 1.0 | 17.5 |
| Canada Composite (22 cities) | 100.0* | 117.9 | 117.1 | 109.7 | 0.7 | 7.5 |
| Canada Composite (House Only) |  | 115.8 | 114.8 | 107.3 | 0.9 | 7.9 |
| Canada Composite (Land Oniy) |  | 123.0 | 122.7 | 115.5 | 0.2 | 6.5 |

* 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 (613-996-3744), Prices Division, Statistics Canada,
Ottawa K1A 0V5.
Production, Shipments and Stocks on Hand of Sawmilis East of the Rockies, May 1980 - Advance Information
Production of lumber in sawmills east of the Rockies decreased in May 1980 to 546,210,000 feet board measure ( 1288910 m 3 ) from a revised $577,958,000$ feet board measure ( 1363831 m 3 ) in May 1979. Stocks on hand at the end of May 1980 totalled $1,030,490,000$ feet board measure ( $2431685 \mathrm{m3}$ ).
For further information, order the May issue of Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002, \$2.50/\$25), or contact P.E. Martin (613-992-0389), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.


## PUBLICATIONS RELEASED

31-001 (Canada: $\$ 3.50 / \$ 35$; Other Countries: $\$ 4.20 / \$ 42$ ) Inventories, Shipments and Orders in Manufacturing Industries, March 1980

32-011 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Canned and Frozen Fruits and Vegetables - Monthly, May 1980

35-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Construction Type Plywood, May 1980
47-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Shipments of Floor Tiles, June 1980

63-005 (Canada: $\$ 3.50 / \$ 35$; Other Countries: $\$ 4.20 / \$ 42$ ) Retail Trade, May 1980 (continued)

63-008 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Wholesale Trade, May 1980

67-002 (\$2.50/\$25; Other Countries: $\$ 3 / \$ 30$ ) Security Transactions with Nonresidents, March 1980

## 72-008 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Estimates of Employees by Province and Industry, April 1980

## 91-207 (Canada: $\$ 3$; Other Countries: $\$ 3.60$ ) Estimates of Population for the Census Metropolitan Areas of Canada as of June 1, 1979

Real Domestic Product, May 1980 - Advance Information
The seasonally adjusted Index of Real Domestic Product ( $1971=100$ ) is estimated to have declined $0.8 \%$ to 138.0 in May from 139.1 in April. Output of goodsproducing industries declined $1.9 \%$, the sharpest monthly drop since March 1975; service-producing industries were relatively unchanged from April. The Index of Industrial Production fell 1.8\% in May and at a level of 131.7 industrial production was $4.3 \%$ below the peak monthly level of 137.6 reached in September 1979. The sharp declines in industrial production in April and May in Canada coincided with similar movements in the U.S., although the U.S. industrial production trend began in February.
Among goods-producing industries, significant production decreases were recorded in May in manufacturing, construction, forestry, and to a lesser extent in mining, utilities and agriculture. For manufacturing, it was the second consecutive month to show a major decrease. Manufacturers reporting particular weakness included iron and steel mills (where output was at its lowest level since June 1979), reflecting weakness in steel-consuming industries in recent months; automobile production, where manufacturers are experiencing declining domestic and export sales, high interest rates and competition from foreign-produced automobiles; and pulp and paper mills, where output levels have been high in recent months, resulting in inventory buildup by newsprint consumers.
For construction, May marked the tenth consecutive month of decline; both residential and non-residential building activity recorded declines during the month. Forestry output was down sharply in May, with logging activity reduced substantially because of weakness in domestic and export lumber markets.

Most of the decrease in mining was attributable to decreased production of iron ore, copper, and crude petroleum and natural gas. The decrease in the output of utilities resulted from a drop in electric power generation. Lower levels of grain and livestock production accounted for the decline in agriculture.

In the service-producing industries, transportation, storage and communication, trade, and community, business and personal services recorded minimal gains; however, finance, insurance and real estate, and public administration and defence services declined substantially. In transportation, storage and communication services, telephone systems and pipeline transport were the major areas of growth, but these gains were offset by decreases in railway transport and grain elevators. The decline in railway transport
resulted from lower carloadings of grain, pulpwood, steel products and fertilizer.

Trade increased slightly, with most of the gain originating in wholesale trade, especially among wholesalers of food products, household furnishings and refined petroleum products. Retail trade remained at about the same level as in the previous month. Increases among food, furniture and drug stores were offset by continued weakness in sales by new motor vehicle dealers.

Finance, insurance and real estate services declined for the first time since November 1979, with most of the weakness originating with financial institutions; real estate and insurance services were also down, but to a lesser extent. Public administration and defence services declined in May, with federal, provincial and local administration services all reporting decreases.
For further information, order the May issue of Indexes of Real Domestic Product by Industry (Including the Index of Industrial Production) (61-005, $\$ 3 / \$ 30$ ), or contact R. Kennedy (613-995-0568), Industry Product Division, Statistics Canada, Ottawa K1A OT6.
(see table on next page)
Mineral Wool, June 1980 - Advance Information
Canadian manufacturers shipped 5592753 square metres of mineral wool (all R-factors) during the month of June 1980.

For further information, order the June issue of Mineral Wool (44-004, \$1.50/\$15), or contact John Dornan (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Papermakers' and Other Felts, April-June 1980 Advance Information
During the second quarter of 1980, Canadian manufacturers shipped 162860 kilograms ( 359,045 pounds) of woven and needled papermakers' felts and jackets valued at $\$ 7,813,612$ to Canadian mills. In the same quarter of 1979 , totals were $154647 \mathrm{~kg}(340,939$ pounds) and $\$ 6,139,584$.

For further information, order the second quarter issue of Papermakers' and Other Felts (47-003, $\$ 2.50 / \$ 10$ ), or contact A. Shusterman (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

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

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

## Key Economic Series, August 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.
August 1: Preliminary Statement of Canadian Trade, Month of June;
August 5-6: Industry Selling Price Index, Month of June;
August 5-8: Private and Public Investment in Canada, Mid-year Review 1980;
August 6-14: Retail Trade, Month of June;
August 12: Labour Force Survey, Month of July;
August 15: The Consumer Price Index, Month of July;
August 18-25: Wholesale Trade, Month of June;
August 19-20: Inventories, Shipments and Orders, Month of June;
August 21-27: Industrial Corporations Financial Statistics (Preliminary Data), 2nd Quarter 1980;
August 22-26: Index of Industrial Production, Month of June;
August 22-27: Labour Income, Month of June;
August 25-28: Employment, Earnings and Hours, Month of June;
August 25-29: Housing Starts in Urban Centres of 10,000 Population and Over, Month of July;
August 25-29: Building Permits, Month of June;
August 25-29: Gross National Product, 2nd Quarter 1980;
August 25-29: Unemployment Insurance Statistics, Month of June;
August 28-September 3: Real Domestic Product, Month of June.

Notice of advance information availability: Field Crop Reporting Series: No. 5, Stocks of Grain at July 31, to be released on August 22 at 3 p.m. E.D.S.T.

It should be noted that the September schedule of Key Economic Series will appear in the Daily and on CANSIM on August 27, 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 above.

For any enquiry concerning the release of these series, contact Jack Kerr (613-992-1548), Production Planning and Scheduling Division, Statistics Canada, Ottawa K1A 0T6.

Oilseed Crushings, June 1980 - Advance Information Domestic crushings of vegetable oilseeds in June 1980 were as follows, with oil produced and meal produced (all figures in metric tonnes):

- Soybeans: 84234 (13 515; 65 594).
- Rapeseed: 81679 (33 387; 47 402).

For further information, order the June issue of Grains and Oilseeds Review (22-007, \$2.50/\$25), or contact L.V. O'Callaghan (613-995-4877), Agriculture Statistics Division, Statistics Canada, Ottawa K1A 0T6.

Shipments of Corrugated Boxes and Wrappers, June 1980 - Advance Information
Canadian manufacturers shipped 1,652,303,000 square feet ( $153504000 \mathrm{m2}$ ) of corrugated boxes and wrappers in June 1980, a decrease of $4.8 \%$ from $1,735,877,000$ square feet ( 161268000 m 2 ) a year earlier.

January to June shipments totalled 9,793,672,000 square feet ( 909862000 m 2) in 1980 compared to $9,874,092,000$ square feet ( 917933000 m 2 ) in 1979.

For further information, order the June issue of Shipments of Corrugated Boxes and Wrappers (36004, $\$ 1.50 / \$ 15$ ), or contact G.W. Barrett (613-9920388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Steel Ingots, Week Ended July 26, 1980 - Advance Information
Preliminary estimate of steel ingots production for the week ended July 26, 1980 was 323,098 short tons (293 110 t ), an increase of $5.7 \%$ from the preceding week's total of 305,785 short tons ( 277403 t ). The comparable week's total in 1979 was 323,054 short tons (293 070 t).

The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166221 t) equalling 100 was 176.3 in current week, 166.9 a week earlier and 176.3 a year earlier.

For further information, contact G. Barrett (613-9920388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Passenger Car Fuel Consumption Survey, JulySepternber 1979
Results of the passenger car fuel consumption survey indicate that during July, August and September 1979, $5,059,700$ personal-use passenger cars were operated in Newfoundland, Prince Edward Island, Nova Scotia, Quebec, Ontario, Manitoba and Saskatchewan. This resulted in $25,355,455,000$ kilometers being driven and $3,932,809,000$ litres of fuel being consumed. The average litres/ 100 kilometres obtained by these cars was 14.7.

This survey originated from a proposal to the Special Surveys Group at Statistics Canada by the Strategic Studies Branch of Transport Canada to monitor the fuel consumption and fuel economy of personal-use passenger cars operated in Canada.

For a copy of a five-page bulletin summarizing results from the survey, contact Janice E. Ife (613-9959689), Travel, Tourism and Recreation Section, Statistics Canada, Ottawa K1A 0T6.

For further information on the passenger car fuel consumption survey, contact either Ken Sorrenti (613-995-3034), Project Manager, Special Surveys Group, Statistics Canada, Ottawa K1A 0T6, or Dr. Wm. F. Johnson (613-996-9731), Chief, Energy Systems Analysis and Forecasting, Strategic Studies Branch, Transport Canada, Place de Ville, Ottawa K1A 0N5.

## Regional Services

Statistics Canada 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 (112)-800-6673524. 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 Services, Statistics Canada, Ottawa K1A OT6.

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H3Z 1 Y2
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(416-966-6586)

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

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(403-420-3027)
1145 Robson St.
Vancouver, B.C.
V6E 1B8
(604-666-3695)

Road Motor Vehicles: Fuel Sales, 1979 - Advance Information
Total gross sales of gasoline in Canada during 1979 were reported at 8,429 million gallons (38 819000000 L ), up $3.8 \%$ from 8,119 million gallons ( 36909000000 L ) in 1978.

Reported net sales* of gasoline decreased $1.32 \%$ to 7,005 million gallons ( 31847000000 L ) in 1979 from 7.099 million gallons ( 32273000000 L ) in 1978.

Reported net sales* of diesel fuel rose $7.7 \%$ to 1,138 million gallons (5 172000000 L ) in 1979 from 1,055 million gallons ( 4801000000 L ) in 1978.

Measured in terms of barrels, the sales figures for 1979 were as follows: gasoline, net - 200 million barrels; gasoline, gross - 241 million barrels; diesel fuel - 33 million barrels.

* Data users should note that on April 1, 1978 the roaduse tax on motive fuels was removed in Alberta. Since that time the province has not reported "net" sales of fuel.
For further information, contact W.R. Burr (613-9951976), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0V1, or order the 1979 issue of Road Motor Vehicles - Fuel Sales (53-218, $\$ 4.50$ ).


Wednesday, July 30, 1980

## CONTENTS



2 Farm Input Price Indexes, Second Quarter 1980
3 Coal and Coke Statistics, May 1980
3 International Air Charter Statistics, March 1980
3 The Dairy Review, June 1980

## PUBLICATIONS RELEASED

13-001 (Canada: $\$ 6 / \$ 24$; Other Countries: $\$ 7.20 / \$ 28.80$ ) National Income and Expenditure Accounts, First Quarter 1980

35-204 (\$6) Sawmills and Planing Mills and Shingle Mills, 1978
51-207 (Canada: $\$ 6$; Other Countries: $\$ 7.20$ ) International Air Charter Statistics, 1979

62-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Index Numbers of Farm Prices of Agricultural Products, May 1980
73-001 (Canada: $\$ 6 / \$ 24$; Other Countries: $\$ 7.20 / \$ 28: 80$ ) Statistical Report on the Operation of the Unemployment Insurance Act, January-March 1980

## Farm Input Price Indexes

(1971=100)

|  | 2nd Quarter 1979 | 1st Quarter 1980 | 2nd Quarter 1980 | Percentage Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{array}{r} 2 \text { nd Qtr. } 80 / \\ \text { 1st Qtr. } 80 \end{array}$ | 2nd Qtr. $80 /$ 2nd Qtr. 79 |
|  | Eastern Canada |  |  |  |  |
| Total farm input(p) | 230.4 | 249.5 | 248.7 | -0.3 | 7.9 |
| Building and fencing | 220.7 | 234.1 | 234.9 | 0.3 | 6.4 |
| Machinery and motor vehicles | 193.7 | 219.5 | 226.5 | 3.2 | 16.9 |
| Crop production | 254.3 | 291.8 | 303.2 | 3.9 | 19.2 |
| Animal production | 238.7 | 240.3 | 228.0 | -5.1 | -4.5 |
| Supplies and services | 188.1 | 208.0 | 213.0 | 2.4 | 13.2 |
| Hired farm labour | 219.9 | 227.0 | 228.9 | 0.8 | 4.1 |
| Property taxes(p) | . 155.4 | 167.8 | 167.8 | - | 8.0 |
| Interest(p)* | 382.2 | 479.8 | 487.5 | 1.6 | 27.6 |
| Farm rent(p) | 243.0 | 280.0 | 280.0 | - | 15.2 |
|  | Western Canada |  |  |  |  |
| Total farm input(p) | 237.4 | 257.8 | 253.8 | -1.6 | 6.9 |
| Building and fencing | 226.8 | 237.5 | 236.5 | -0.4 | 4.3 |
| Machinery and motor vehicles | 190.6 | 211.0 | 217.6 | 3.1 | 14.2 |
| Crop production | 250.6 | 303.6 | 315.9 | 4.1 | 26.1 |
| Animal production | 271.4 | 269.9 | 239.0 | -11.4 | -11.9 |
| Supplies and services | 188.5 | 200.7 | 204.1 | 1.7 | 8.3 |
| Hired farm labour | 253.7 | 266.4 | 271.2 | 1.8 | 6.9 |
| Property taxes(p) | 158.3 | 170.1 | 170.1 | - | 7.5 |
| Interest(p)* | 387.4 | 470.9 | 477.1 | 1.3 | 23.2 |
| Farm rent(p) | 245.3 | 268.6 | 268.6 | - | 9.5 |
|  | Canada |  |  |  |  |
| Total farm input(p) | 233.9 | 253.7 | 251.3 | -0.9 | 7.4 |
| Building and fencing | 223.2 | 235.5 | 235.5 | - | 5.5 |
| Machinery and motor vehicles | 191.8 | 214.2 | 220.9 | 3.1 | 15.2 |
| Crop production | 252.5 | 296.9 | 308.8 | 4.0 | 22.3 |
| Animal production | 252.3 | 252.7 | 232.8 | -7.9 | -7.7 |
| Supplies and services | 188.3 | 205.3 | 209.7 | 2.1 | 11.4 |
| Hired farm labour | 232.8 | 242.1 | 245.1 | 1.2 | 5.3 |
| Property taxes(p) | 157.2 | 169.3 | 169.3 | 5 | 7.7 |
| Interest(p)* | 385.1 | 474.7 | 481.6 | 1.5 | 25.1 |
| Farm rent(p) | 244.6 | 272.1 | 272.1 | - | 11.2 |

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

- Nil.

For further information, order the second 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 OV6.

Farm Input Price Index, Second Quarter 1980 Advance Information ${ }^{\text {- }}$
The Farm Input Price Index for Canada (1971=100) declined $0.9 \%$ to 251.3 in the second quarter of 1980 from 253.7 in the first quarter:-

The unusual downward movement in the total index and in the animal production component came as a consequence of a fairly large drop in feeder cattle prices ( $12.6 \%$ from the preceding quarter at the Canada level). Two possible explanations are offered for this movement:

- Lower prices for cattle ready for market;
- Droughts in the West.

On a year-over-year basis, higher prices for new machinery and petroleum products were responsible - for the $15.2 \%$ increase in the index for machinery and motor vehicles, while almost all items in the crop production index (up 22.3\%) increased considerably, with grass seed being the only exception: Mortgage interest rose somewhat faster than its non-mortgage counterpart in contributing to the $25.1 \%$ jump in the interest component.

## Regional Services

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Coal and Coke Statistics, May 1980 - Advance Information
Production of coal in Canada declined 0.5\% in May 1980 to 2907647 tonnes from 2923630 tonnes a year earlier. Landed imports increased $2.8 \%$ to 2097001 tonnes from 2040592 tonnes.

Canadian coal production for the first five months of 1980 totalled 14186572 tonnes, up $3.6 \%$ from 13697318 tonnes in the January-May 1979 period.

For further information, order the May issue of Coal and Coke Statistics (45-002, $\$ 2.50 / \$ 25$ ), or contact Dave Madsen (613-996-3139), Energy Section, Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

International Air Charter Statlstics, March 1980 Advance Information
International air charter statistics for March 1980 are now available.

For further information, contact the Aviation Statistics Centre (819-997-1986), Transportation and Communications Division, Statistics Canada, Ottawa K1A ON9.

The Dairy Review, June 1980 - Advance Information Milk sold off Canadian farms for all purposes in May 1980 amounted to an estimated 691735 kilolitres, 3.8\% more than in May 1979.

This brough the total estimate of milk sold off farms during the first five months of 1980 to 2862341 kilolitres, an increase of $6.0 \%$ from the January-May 1979 period.
For further information, order the June 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.


Thursday, July 31, 1980

## CONTENTS

2 Employment, Earnings and Hours, May 1980
5 Housing Starts in Centres of 10,000 Population and Over, June 1980
6 Housing Starts in All Areas, Second Quarter of 1980
3 Feed Price Indexes, June 1980
4. Stocks of Fruit and Vegetables, July 1, 1980

## PUBLICATIONS RELEASED

22-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Fruit and Vegetable Production, July 1980

32-022 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Production and Disposition of Tobacco Products, June 1980

32-024 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Inventories of Process Cheese and Instant Skim Milk Powder, June 1980

36-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Hardboard, June 1980
44-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Gypsum Products, June 1980

44-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Mineral Wool, June 1980
47-005 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Factory Shipments of High Pressure Decorative Laminate Sheet, Quarter Ended June 1980

52-003 (Canada: \$2.50/\$25; Other Countries: $\$ 3 / \$ 30$ ) Railway Operating Statistics, January 1980
(continued)

# 57-003 (Canada: $\$ 6 / \$ 24$; Other Countries: $\$ 7.20 / \$ 28$ ) Quarterly Report on Energy Supply-demand in Canada; 1979-III 

63-007 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) New Motor Vehicle Sales, May 1980

83-226 (\$7) Nursing in Canada: Canadian Nursing Statistics, 1978
Employment, Earnings and Hours, Advance Data
May 1980

| Industry Division and Area (1960 S.I.C.) | Employment Index NumberSeasonally adjust |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { May } \\ -1980 f \end{array}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 1980p } \end{aligned}$ | $\begin{gathered} \text { Mar. } \\ \text { 1980p } \end{gathered}$ | $\begin{aligned} & \text { Feb. } \\ & 1980 \mathrm{r} \end{aligned}$ | $\begin{gathered} \text { May } \\ 1979 \end{gathered}$ | Apr. 1979 | $\begin{array}{r} \text { May } \\ 1980 \mathrm{f} \end{array}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 1980p } \end{aligned}$ | $\begin{gathered} \text { Mar. } \\ \text { 1980p } \end{gathered}$ | $\begin{aligned} & \text { Feb. } \\ & \text { 1980r } \end{aligned}$ |
|  | $1961=100$ |  |  |  |  |  |  |  |  |  |
| Industry Division: |  |  |  |  |  |  |  |  |  |  |
| Forestry | 76.0 | 62.8 | 67.4 | 70.3 | 86.2 | 63.3 | 79.7 | 86.7 | 87.1 | 83.8 |
| Mining, including milling | 144.7 | 135.8 | 136.0 | 134.3 | 122.9 | 117.3 | 145.7 | 140.7 | 139.0 | 135.6 |
| Manufacturing | 129.5 | 129.2 | 129.2 | 128.2 | 132.5 | 129.6 | 127.8 | 130.4 | 131.0 | 131.4 |
| Durable Goods | 140.8 | 142.8 | 144.1 | 142.8 | 146.9 | 144.1 | 139.5 | 143.9 | 145.7 | 145.3 |
| Non-durable Goods | 120.3 | 118.2 | 117.3 | 116.3 | 120.8 | 117.8 | 118.7 | 119.6 | 119.4 | 119.8 |
| Construction | 93.9 | 84.4 | 82.2 | 81.3 | 98.7 | 87.8 | 91.4 | 90.3 | 93.9 | 95.5 |
| Transportation, Communication | 140.5 | 1378 | 135.4 | 133.4 | 1358 | 1321 | 139.1 | 139.8 | 1393 | 1373 |
| Trade | 180.8 | 180.3 | 179.2 | 179.2 | 178.2 | 175.7 | 180.5 | 181.0 | 181.3 | 137.3 182.1 |
| Finance, Insurance and Real |  |  |  |  |  |  |  |  |  |  |
| Estate | 208.0 | 207.2 | 207.2 | 206.1 | 204.8 | 203.4 | 207.6 | 208.3 | 208.0 | 207.2 |
| Service | 284.9 | 278.3 | 275.5 | 272.1 | 270.8 | 262.7 | 281.3 | 281.5 | 281.8 | 281.9 |
| Industrial Composite | 152.6 | 150.1 | 149.3 | 148.2 | 151.1 | 146.8 | 151.4 | 152.6 | 153.0 | 152.8 |
| Industrial Composite: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 139.8 | 133.6 | 130.0 | 130.1 | 139.1 | 130.5 | 139.2 | 140.9 | 139.9 | 139.4 |
| Newfoundland | 134.3 | 126.4 | 121.5 | 121.7 | 134.8 | 125.4 | 136.6 | 136.4 | 134.6 | 131.7 |
| Prince Edward Island | 178.2 | 158.4 | 146.8 | 144.8 | 168.5 | 150.8 | 167.8 | 171.2 | 168.0 | 165.7 |
| Nova Scotia | 141.1 | 136.6 | 134.9 | 134.6 | 140.0 | 135.8 | 140.7 | 140.3 | 141.1 | 140.9 |
| New Brunswick | 138.3 | 132.4 | 128.3 | 128.9 | 138.2 | 125.7 | 136.9 | 141.8 | 139.0 | 140.0 |
| Quebec | 128.5 | 125.5 | 125.3 | 124.4 | 129.5 | 125.8 | 127.5 | 127.9 | 128.8 | 128.5 |
| Ontario | 155.6 | 154.6 | 154.1 | 153.1 | 155.6 | 152.0 | 154.3 | 156.3 | 157.2 | 156.6 |
| Prairie Region | 179.9 | 175.8 | 174.7 | 173.5 | 170.9 | 165.1 | 179.0 | 179.4 | 179.3 | 178.9 |
| Manitoba | 129.4 | 126.8 | 126.0 | 125.6 | 127.7 | 125.1 | 128.4 | 129.0 | 129.7 | 129.8 |
| Saskatchewan | 153.8 | 150.4 | 147.8 | 146.5 | 148.0 | . 141.9 | - 152.9 | 154.3 | 153.3 | 152.2 |
| Alberta | 232.4 | 226.7 | 226.1 | 224.1 | 215.8 | 207.5 | 231.5 | 231.4 | 231.3 | 230.3 |
| British Columbia | 186.4 | 183.9 | 182.9 | 179.2 | 180.2 | 176.7 | 185.3 | 184.6 | 183.7 | 183.4 |
| Yukon | 196.9 | 188.6 | 184.1 | 178.8 | 182.1 | 170.9 | 191.6 | 195.4 | 191.8 | 192.1 |
| Northwest Territories | 167.9 | 160.5 | 159.0 | 156.8 | 164.6 | 158.2 | 163.0 | 163.7 | 164.1 | 167.2 |
| Canada | 152.6 | 150.1 | 149.3 | 148.2 | 151.1 | 146.8 | 151.4 | 152.6 | 153.0 | 152.8 |

[^7] figures.

## Employment, Earnings and Hours (Seasonally Adjusted), May 1980 - Advance Information

The first estimate of the Canada industrial composite* index of employment (1961=100) for May 1980 showed a $0.8 \%$ decrease from April. Lower employment levels were registered in all industry divisions except mining (including milling) and construction, which had increases. All regions registered losses except British Columbia, which recorded an increase.

Average weekly earnings at the national industrial composite level advanced by $0.5 \%$ in May. All industry divisions rose except finance, insurance and real estate which declined. All regions contributed to the increase.

Average weekly hours increased in manufacturing and in construction but decreased in mining (including milling). Average hourly earnings rose in mining (including milling) but declined in manufacturing and 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 (continued)

Employment, Earnings and Hours (continued)

| Industry Division and Area (1960 S.I.C.) | Average Weekly Earnings <br> al variations <br> Seasonally adjusted |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { May } \\ 1980 \mathrm{f} \end{gathered}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 1980p } \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & \text { 1980p } \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & \text { 1980r } \end{aligned}$ | $\begin{gathered} \text { May } \\ 1979 \\ \text { doll } \end{gathered}$ |  | $\begin{gathered} \text { May } \\ 1980 f \end{gathered}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 1980p } \end{aligned}$ | $\begin{gathered} \text { Mar. } \\ 1980 \mathrm{p} \end{gathered}$ | $\begin{aligned} & \text { Feb. } \\ & \text { 1980r } \end{aligned}$ |
| Industry Division: |  |  |  |  |  |  |  |  |  |  |
| Forestry | 402.25 | 419.16 | 421.93 | 417.53 | 344.18 | 361.84 | 401.57 | 401.03 | 398.24 | 389.49 |
| Mining, including milling | 461.38 | 462.11 | 466.07 | 459.05 | 410.55 | 416.46 . | 463.65 | 462.34 | 461.18 | 453.38 |
| Manufacturing | 335.68 | 336.30 | 336.01 | 332.46 | 309.04 | 307.29 | 335.95 | 334.49 | 334.01 | 330.35 |
| Durable Goods | 356.26 | 356.86 | 356.89 | 353.59 | 329.55 | 326.87 | 357.15 | 355.51 | 355.15 | 351.38 |
| Non-durable Goods | 316.24 | 316.24 | 315.28 | 311.50 | 288.87 | 287.96 | 316.21 | 314.54 | 313.09 | 309.24 |
| Construction | 446.39 | 441.59 | 449.72 | 441.16 | 422.70 | 416.81 | 443.38 | 442.08 | 451.80 | 441.82 |
| Transportation, Communication and Other Utilities | 374.72 | 373.39 | 372.13 | 371.19 | 336.41 | 333.81 | 375.55 | 372.57 | 371.35 | 368.98 |
| Trade | 238.10 | 235.53 | 232.07 | 228.86 | 219.37 | 215.98 | 236.56 | 235.27 | 233.19 | 230.89 |
| Finance, Insurance and Real |  |  |  |  |  |  |  |  |  |  |
| Estate | 296.93 | 299.77 | 300.43 | 296.22 | 269.17 | 267.17 | 295.95 | 297.30 | 295.64 | 295.75 |
| Service | 208.85 | 205.45 | 204.30 | 203.99 | 191.26 | 189.70 | 209.23 | 206.09 | 204.14 | 204.81 |
| Industrial Composite | 312.39 | 310.76 | 310.17 | 307.06 | 286.11 . | 283.26 | 312.17 | 310.67 | 309.98 | 307.00 |
| Industrial Composite: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 273.59 | 270.49 | 273.48 | 271.56 | 252.81 | 249.01 | 275.41 | 269.17 | 270.93 | 269.73 |
| Newfoundland | 285.28 | 286.40 | 294.45 | 285.12 | 271.87 | 269.10 | 287.29 | 287.64 | 291.88 | 281.82 |
| Prince Edward Island | 223.30 | 223.00 | 226.39 | 224.52 | 210.96 | 209.05 |  |  |  |  |
| Nova Scotia | 264.68 | 261.16 | 258.68 | 259.64 | 247.29 | 240.31 | 264.65 | 261.19 | 258.81 | 259.23 |
| New Brunswick | 283.03 | 277.26 | 284.01 | 282.93 | 251.94 | 251.50 | 286.12 | 275.09 | 278.77 | 278.04 |
| Quebec | 312.64 | 309.79 | 306.95 | 304.98 | 282.12 | 281.12 | 311.58 | 310.22 | 307.47 | 304.83 |
| Ontario | 306.05 | 305.39 | 305.69 | 302.18 | 283.93 | 281.45 | 305.47 | 305.08 | 305.51 | 302.48 |
| Prairie Region | 313.13 | 310.61 | 311.19 | 308.87 | 285.51 | 279.86 | 314.86 | 311.48 | 310.03 | 308.59 |
| Manitoba | 278.35 | 277.98 | 276.32 | 274.41 | 255.28 | 253.31 | 279.72 | 279.10 | 276.79 | 275.84 |
| Saskatchewan | 301.35 | 296.06 | 292.70 | 290.32 | 272.59 | 268.35 | 302.07 | 296.83 | 294.02 | 293.02 |
| Alberta | 332.36 | 329.66 | 332.20 | 329.77 | 303.89 | 296.30 | 333.93 | 330.62 | 331.57 | 327.32 |
| British Columbia | 356.95 | 355.98 | 352.93 | 347.85 | 324.41 | 319.19 | 356.17 | 355.48 | 355.13 | 349.67 |
| Yukon | 435.96 | 414.12 | 417.46 | 402.46 | 380.03 | 274.94 |  |  |  |  |
| Northwest Territories | 391.71 | 391.96 | 382.71 | 378.30 | 349.78 | 351.50 |  |  |  |  |
| Canada | 312.39 | 310.76 | 310.17 | 307.06 | 286.11 | 283.26 | 312.17 | 310.67 | 309.98 | 307.00 |

...figures not appropriate or not applicable. f-first estimate based on limited number of returns. p-preliminary figures. r-revised figures.
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 March and April will be published in the May 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 table on next page)
Feed Price Indexes, June 1980 - Advance Information Feed price indexes, Canada and five geographical regions, are now available for June 1980.
For further information, contact the Information Unit (613-995-5738), Industrial Prices Section, Prices Division, Statistics Canada, Ottawa K1A OV5.

Employment, Earnings and Hours (continued)

| Industry Division and Area (1960 S.I.C.) |  | Unadjusted for seasonal variations |  |  |  | Apr. | Seasonally adjusted |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { May } \\ 1980 f \end{array}$ | $\begin{aligned} & \text { Apr. } \\ & 1980 \mathrm{p} \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1980 p \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & \text { 1980r } \end{aligned}$ | $\begin{gathered} \text { May } \\ 1979 \\ \text { num } \end{gathered}$ |  | $\begin{array}{r} \text { May } \\ 1980 \text { f } \end{array}$ | Apr. 1980p | $\begin{aligned} & \text { Mar. } \\ & \text { 1980p } \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & \text { 1980r } \end{aligned}$ |
| Average Weekly Hours: |  |  |  |  |  |  |  |  |  |  |
| Canada: ${ }^{\prime}$. ${ }^{\text {a }}$ | $\because$ |  |  |  |  |  |  |  |  |  |
| Mining, including milling | 41.0 | 40.9 | 41.7 | 41.9 | 40.6 | 40.8 | 41.2 | 41.3 | 41.6 | 41.3 |
| Manufacturing | 38.4 | 38.5 | 38.9 | - 38.8 | 38.9 | 39.0 | 38.6 | 38.4 | 38.8 | 38.5 |
| Durable Goods | 39.0 | 39.2 | 39.7 | 39.6 | 39.7 | 39.7 | 39.2 | 39.1 | 39.5 | 39.4 |
| Non-durable Goods | 37.8 | 37.8 | 38.2 | 38.0 | 38.1 | 38.2 | 37.9 | 37.7 | 38.1 | 37.8 |
| Construction | 39.2 | 38.4 | 39.0 | 38.3 | 39.8 | 39.3 | 39.0 | 38.6 | 39.3 | 39.0 |
| Building | 37.3 | 37.5 | 38.1 | 37.3 | 38.3 | 38.0 | 37.1 | 37.4 | 38.2 | 37.5 |
| Engineering | 42:8 | 40.6 | 41.4 | 41.1 | 42.9 | 42.6 | 42.3 | 41.5 | 41.6 | 41.9 |
| Manufacturing: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 39.6 | 37.7 | 39.3 | 38.9 | 39.0 | 38.4 | 39.1 | 37.2 | 39.4 | 38.3 |
| Quebec . ${ }^{\text {a }}$ | 38.7 | 38.9 | 39.2 | 39.1 | 38.9 | 39.1 | 39.1 | 38.8 | 39.0 | 38.9 |
| Ontario | 38.7 | 38.9 | 39.3 | 39.3 | 39.5 | 39.6 | 38.9 | 38.8 | 39.2 | 39.1 |
| Prairie Region | 37.4 | 37.6 | 37.9 | 37.7 | 37.6 | 37.6 | 37.5 | 37.5 | 37.6 | 37.6 |
| British Columbia | 36.1 | 36.6 | 36.8 | 36.5 | 36.7 | 36.4 | 36.1 | 36.5 | 36.8 | 36.2 |
|  |  |  |  |  |  |  |  |  |  |  |
| Average Hourly Earnings: Canada: |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Miring, including ṃilling | 10.61 | 10.51 | 10.59 | 10.38 | 9.56 | 9.60 | 10.66 | 10.53 | 10.52 | 10.34 |
| Manufacturing | 8.02 | 8.03 | 7.98 | 7.90 | 7.38 | 7.32 | 7.98 | . 8.03 | 7.96 | 7.89 |
| Durable Goods . | 8.52 | 8.51 | 8.46 | 8.37 | 7.84 | 7.77 | 8.51 | 8.51 | 8.47 | 8.37 |
| Non-durable Goods | 7.50 | 7.49 | 7.44 | 7.36 | 6.87 | 6.82 | 7.45 | 7.48 | 7.40 | 7.36 |
| Construction | 11.58 | 11.72 | 11.90 | 11.85 | 10.95 | 10.96 | 11.61 | 11.67 | 11.81 | 11.68 |
| Building | 11.89 | 11.94 | 12.11 | 12.01 | 11.21 | 11.06 | 11.84 | 12.03 | 12.21 | 12.00 |
| Engineering | 11.08 | 11.22 | 11.36 | 11.44 | 10.50 | 10.74 | 11.23 | 11.01 | 11.03 | 11.00 |
| Manufacturing: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 6.94 | 7.17 | 7.18 | 7.16 | 6.61 | 6.61 | 7.02 | 7.12 | 7.00 | 7.02 |
| Quebec | 7.44 | 7.40 | 7.32 | 7.23 | 6.75 | 6.67 | 7.39 | 7.43 | 7.34 | 7.23 |
| Ontario | 8.04 | 8.04 | 8.01 | - 7.91 | 7.47 | 7.39 | 7.98 | 8.02 | 7.99 | 7.90 |
| Prairie Region | 8.23 | 8.15 | 8.06 | 8.02 | 7.38 | 7.30 | 8.23 | 8.15 | 8.14 | 8.08 |
| British Columbia | 10.41 | 10.40 | 10.39 | 10.34 | 9.54 | 9.49 | 10.50 | 10.46 | 10.42 | 10.36 |

$\therefore$ figures not appropriate or not applicable. f-first est:mate based on limited number of returns. p-preliminary figures. r-revised figures.

Stocks of Fruit and Vegetables, July 1, 1980 Advance Information
Stocks of fruits, frozen and in preservatives, in storages and factories on July 1, 1980 totalled 34.1 million pounds compared with 36.7 million a year earlier.

Holdings of vegetables, frozen and in brine, totalled 92.8 million pounds ( 67.6 million in 1979).

For further information, order the July issue of Stocks of Fruit and Vegetables (32-010, \$1.50/\$15), or contact P.L. Beerstecher (613-995-4859), Agriculture Statistics Division, Statistics Canada, Ottawa K1A OL7.

Housing Starts in Centres of 10,000 Population and Over
Actual Numbers by Type and Totals Seasonally Adjusted at Annual Rates
June 1979 and 1980

|  | Actual 1979 |  |  |  |  | $\begin{aligned} & \text { SAAR* } \\ & (000) \end{aligned}$ | Act:Jal 1980 |  |  |  |  | $\begin{aligned} & \text { SAAR* } \\ & (000) \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singles | Doubles | Row | Apts. | Total |  | Singles | Doubles | Row | Apts. | Total |  |
| April | 5,341 | 1,069 | 703 | 3,944 | 11,057 | 149.4 | 4,771 | 722 | 919 | 3,063 | 9,475 | 128.4 |
| May | 7,896 | 1,607 | 813 | 5,421 | 15,737 | 149.2 | 5,578 | 703 | 749 | 2,747 | 9,777 | 91.8 |
| June |  |  |  |  |  |  |  |  |  |  |  |  |
| Canada | 8,288 | 1,242 | 1,089 | 3,733 | 14,352 | 139.2 | 5,519 | 939 | 658 | 4,290 | 11,406 | 113.8 |
| Nfld. | 82 | , | 33 | , | 115 | 1.1 | 136 | 2 | 30 | , 29 | 168 | 1.6 |
| P.E.I. | 7 | - | - | 6 | 13 | 0.1 | - | - | - | - | - | - |
| N.S. | 221 | 11 | 6 | 12 | 250 | 2.3 | 133 | - | 6 | - | 139 | 1.3 |
| N.B. | 178 | 2 | - | 38 | 218 | 2.0 | 107 | - | - | - | 107 | 1.0 |
| Que. | 2,092 | 305 | 28 | 1,735 | 4,160 | 35.5 | 1,069 | 161 | 17 | 1,366 | 2,613 | 22.6 |
| Ont. | 2,331 | 626 | 556 | 697 | 4,210 | 38.3 | 1.492 | 486 | 267 | 1,382 | 3,627 | 33.6 |
| Man. | 243 | 18 | - | 6 | 267 | 3.0 | 75 | 10 | - | , | 85 | 0.9 |
| Sask. | 466 | 76 | 40 | 356 | 938 | 10.4 | 175 | 4 | - | 4 | 183 | 2.1 |
| Alta. | 1,442 | 156 | 285 | 738 | 2,621 | 29.3 | 888 | 232 | 242 | 608 | 1,970 | 22.4 |
| B.C. | 1,226 | 48 | 141 | 145 | 1,560 | 17.2 | 1,444 | 44 | 96 | 930 | 2,514 | 28.3 |

Cumulative
Jan.-June

| Canada | 31,188 | 6,114 | 5,678 | 24,336 | 67,316 |  | 23,994 | 4,081 | 4,783 | 20,887 | 53,745 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. | 298 | 2 | 70 | - | 370 |  | 516 | 14 | 50 | 128 | 708 |  |
| P.E.I. | 24 | - | - | 140 | 164 |  | 1 | - | - | 72 | 73 |  |
| N.S. | 709 | 71 | 53 | 380 | 1,213 |  | 413 | 8 | 81 | 198 | 700 |  |
| N.B. | 497 | 4 | - | 44 | 545 |  | 211 | 2 | - | - | 213 |  |
| Que. | 8,186 | 1,539 | 106 | 6,797 | 16,628 |  | 4,848 | 925 | 165 | 3,850 | 9,788 |  |
| Ont. | 7,752 | 2,694 | 1,849 | 5,537 | 17,832 |  | 5,272 | 1,670 | 1,680 | 6,835 | 15,457 |  |
| Man. | 719 | 128 | 248 | 1,304 | 2,399 |  | 288 | 22 | 71 | 407 | 788 |  |
| Sask. | 1,623 | 244 | 69 | 2,004 | 3.940 |  | 673 | 52 | 37 | 856 | 1,618 |  |
| Alta. | 6,126 | 1,157 | 2,295 | 5,769 | 15,347 |  | 4,530 | 966 | 1,545 | 3,127 | 10,168 |  |
| B.C. | 5,254 | 275 | 988 | 2,361 | 8,878 |  | 7,242 | 422 | 1,154 | 5,414 | 14,232 |  |
|  |  | Housing starts in all areas |  |  |  |  |  |  |  |  |  |  |
| SAAR* (000) | Apr. | 197.1 | May | 196.9 | June | 186.9 | Apr. | 160.1 | May | 123.5 | June | 145.5 |

[^8]Housing Starts in All Areas, Actual Numbers by Type and Totals Seasonally Adjusted at Annual Rates
First and Second Quarters of 1979 and 1980

|  | Actual 1979 |  |  |  |  | $\begin{aligned} & \text { SAAR* } \\ & (000) \end{aligned}$ | Actual 1980 |  |  |  |  | SAAR* <br> (000) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singles | Doubles | Row | Apts. | Total |  | Singles | Doubles | Row | Apts. | Total |  |
| 1 1st Quarter | 13,587 | 2,467 | 3,201 | 12,769 | 32,024 | 208.8 | 10,672 | 1,872 | 2,520 | 12,048 | 27,112 | 173.0 |
| 2nd Quarter |  |  |  |  |  |  |  |  |  |  |  |  |
| Canada | 32,781 | 4,224 | 2,840 | 15,065 | 54,910 | 193.5 | 23,734 | 2,621 | 2,385 | 11,085 | 39,825 | 140.8 |
| Nfld. | 1,014 | 6 | 70 | - | 1,090 | 3.6 | 1,079 | 14 | 30 | 128 | 1,251 | 4.1 |
| P.E.I. | 246 | - | 10 | 6 | 262 | 0.9 | 78 | 2 | - | 4 | 84 | 0.3 |
| N.S. | 925 | 54 | 37 | 308 | 1,324 | 4.3 | 567 | - | 33 | 46 | 646 | 2.1 |
| N.B. | 2,075 | 2 | - | 81 | 2,158 | 7.0 | 937 | - | 10 | 20 | 967 | 3.1 |
| Que. | 7,714 | 1,087 | 117 | 5,117 | 14,035 | 45.7 | 5,066 | 583 | 75 | 2,780 | 8,504 | 27.6 |
| Ont. | 8,431 | 2,037 | 1,178 | 3,347 | 14,993 | 52.8 | 5,103 | 1,087 | 899 | 3,067 | 10,156 | 35.9 |
| Man. | 1,043 | 48 | 163 | 588 | 1,842 | 7.0 | 398 | 20 | - | 366 | 784 | 3.0 |
| Sask. | 1,442 | 166 | 67 | 928 | 2,603 | 10.0 | 743 | 88 | 25 | 711 | 1,567 | 6.0 |
| Alta. | 5,031 | 662 | 704 | 3,413 | 9,810 | 37.6 | 3.674 | 622 | 942 | 1,835 | 7,073 | 27.1 |
| B.C. | 4,860 | 162 | 494 | 1,277 | 6,793 | 24.6 | 6,089 | 205 | 371 | 2,128 | 8,793 | 31.6 |

Cumulative

| Canada | 46,368 | 6,691 | 6,041 | 27,834 | 86,934 | 34,406 | 4,493 | 4,905 | 23,133 | 66,937 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfid. | 1,308 | 15 | 70 | , | . 1,393 | 1,415 | 20 | 50 | 129 | 1,614 |
| P.E.I. | 342 | - | 10 | 140 | 492 | 91 | 2 | - | 84 | 177 |
| N.S. | 1,224 | 71 | 73 | 614 | 1,982 | 858 | 8 | 81 | 428 | 1,375 |
| N.B. | 2,330 | 4 | - | 87 | 2,421 | 1,007 | 2 | 10 | 20 | 1,039 |
| Que. | 10,318 | 1,665 | 166 | 7,365 | 19,514 | 6,472 | 956 | 211 | 4,567 | 12,206 |
| Ont. | 10,838 | 2,810 | 1,932 | 6,380 | 21,960 | 6,991 | 1,756 | 1,680 | 6,959 | 17,386 |
| Man. | 1,373 | 130 | 248 | 1,348 | 3,099 | 464 | 22 | 71 | 455 | 1,012 |
| Sask. | 2,528 | 318 | 91 | 2,098 | 5,035 | 1,399 | 134 | 47 | 1,165 | 2,745 |
| Alta. | 8,940 | 1,373 | 2,443 | 7,053 | 19,809 | 6,346 | 1,101 | 1,593 | 3,775 | 12,815 |
| B.C. | 7,167 | 305 | 1,008 | 2,749 | 11,229 | 9,363 | 492 | 1,162 | 5,551 | 16,568 |

[^9]

Friday, August 1, 1980

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## PUBLICATIONS RELEASED

23-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Production and Stocks of Eggs and Poultry, May 1980

32-026 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Production of Selected Biscuits (Formerly: Productlon of Biscuits and Cones), Quarter Ended June 1980
36-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Corrugated Boxes and Wrappers, June 1980

61-006 (Canada: $\$ 7.50 / \$ 30$; Other Countries: $\$ 9 / \$ 36$ ) Financial Institutions, Financlal Statistics, First Quarter 1980

64-204 (Canada: \$6; Other Countries: \$7.20) The Mechanical Contracting Industry, 1978

64-205 (Canada: $\$ 6$; Other Countries: $\$ 7.20$ ) The Electrical Contracting Industry, 1978

64-210 (Canada: $\$ 8$; Other Countries: $\$ 9.60$ ) The Special Trades Contracting Industry, 1978

## Exports, Imports and Trade Balance: All Countries

Seasonally Adjusted
Balance of Payments Basls

(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 directionand 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 |  | Unadjusted |  | Payments Basis: Seasonally Adjusted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Exports | Imports | Exports | Imports (\$ millions) | Exports | Imports | Trade Balance |
| 1979 |  |  |  |  |  |  |  |
| First Quarter | 15,098 | 14,858 | 15,021 | 14,509 | $\therefore 15,245$ | 14,643 | 602 |
| Second Quarter | $\cdot 16,123$ | 15,775 | 16,020 | 15,542 | -15,287 | 14,477 | - 810 |
| Third Quarter | 16,274 | 15,355 | 15,948 | 14,559 | - 16,789 | 15,823 | 966 |
| Fourth Quarter | 18,019 | 16,736 | 18,181 | 16,588 | - 17,849 | 16,255 | - 1,594 |
| 1980 |  |  |  |  |  |  |  |
| First Quarter. | 18,586 | 16,840 | 18,494 | $\because 16,785$ | - 18,609 | 16,843 | 1,766 |
| Second Quarter | 18,764 | 17,780 | 18,736 | 17,813 | - 17,952 | 16,654 | 1,298 |
| 1980 |  |  |  |  |  |  |  |
| January | 5,912 | 5,454 | 5,896 | 5,481 | $\therefore 5,971$ | 5,661 | 310 |
| February | 6,159 | 5,417 | 6,119 | 5,442 | 6,252 | 5,468 | 784 |
| March | 6,515 | 5,969 | 6,479 | 5,862 | -6,386 | 5,714 | 672 |
| April | 6.207 | 6,429 | 6,164 | 6,632 | - 6,206 | 6,379 | -173 |
| May | 6,022 | 5,666 | 6,206 | 5,587 | 5,769 | 5,190 | 579 |
| June | 6,535 | 5,685 | 6,366 | 5,594 | $\therefore \quad 5,977$ | 5,085 | 892 |

*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 trànsaction prices. For more information about these adjustments, please refer to Quarterly Estimates of the Canadian Balance of International Payments (67-001, \$6/\$24).

Prellminary Statement of Canadlan Trade, June 1980 From preliminary results, it is estimated that on a seasonally adjusted balance-of-payments basis, merchandise exports increased $3.6 \%$ or $\$ 208$ million in June to $\$ 5,977$ million, following a $7 \%$ decrease in May. Imports fell $2 \%$ or $\$ 105$ million to $\$ 5,085$ million following a large $18.6 \%$ decrease in May. As a result of the increase in June exports and small decrease in imports, the merchandise trade surplus increased by $\$ 313$ million from $\$ 579$ million in May to $\$ 892$ million in June.
Second quarter exports declined more than imports with a $3.5 \%$ decrease to $\$ 18.0$ billion compared with a $1.1 \%$ decrease for imports to $\$ 16.7$ billion. The merchandise trade surplus was therefore reduced to $\$ 1.3$ billion in the second quarter from $\$ 1.8$ billion in the first quarter of 1980. This brought the trade surplus for the first half of 1980 to $\$ 3.1$ billion compared with the surplus of $\$ 1.4$ billion posted in the first half of 1979.

Both the export and import short term trend-cycles peaked in February/March 1980 and declined by about $0.5 \%$ in April. The decline in the trend-cycle for the merchandise trade balance from a peak of $\$ 545$ million in December 1979 to $\$ 475$ million in April 1980 , has eased from decreases of $\$ 17$ million in January, $\$ 33$ million in February, and $\$ 20$ million in March to virtually no change in April.

## Exports (Seasonally Adjusted), Customs Basls

On a domestic exports basis, the main increases in value in June were for wheat exports (which increased nearly $\$ 200$ million), petroleum and coal products (up $\$ 115$ million), fertilizers (up $\$ 85$ million) and woodpulp (up $\$ 65$ million).

Food, feed, beverage añd tobacco exports, which represent $10 \%$ of Canadian domestic exports, increased $41 \%$ or $\$ 235$ million to $\$ 810$ million mainly as a result of a $79 \%$ or $\$ 195$ million increase in wheat exports to $\$ 475$ million. Crude material exports, with a share of $22 \%$ of domestic exports, increased $15 \%$ or $\$ 175$ million to $\$ 1,310$ million following an 18.5\% decrease in May. Natural gas exports increased $11 \%$ to $\$ 325$ million, crude oil increased $10 \%$ to $\$ 285$ million, and asbestos exports increased $90 \%$ to $\$ 70$ million. Metal ores increased: $4 \%$ to $\$ 345$ million after falling $30 \%$ in May and coal exports were up $30 \%$ to $\$ 95$ million.

Fabricated materials, representing $39 \%$.of domestic exports, increased $7 \%$ or $\$ 160$ million to $\$ 2,335$ million. The main increases were for petroleum and coal products (which more than doubled to $\$ 225$ million), fertilizers (which increased $131 \%$ or $\$ 86$ million to $\$ 150$ million) and non-ferrous metals (which increased 11\% to $\$ 425$ million). Exports of lumber were unchanged at $\$ 240$ million and iron and steel exports were down 14\% to $\$ 130$ million following a $9 \%$ decrease in May. Exports of end products ( $28 \%$ of domestic exports) increased $3 \%$,to $\$ 1,615$ million, having fallen $8 \%$ in May. Motor vehicle product exports were down $4 \%$ to $\$ 705$ million. Passenger car exports were down $4.3 \%$ to $\$ 305$ million. Trucks and other motor vehicles were down 7.5\% to $\$ 155$ million and parts exports were unchanged at $\$ 245$ million. Industrial machinery declined $14 \%$ to $\$ 160^{\circ}$ million, agricultural machinery (continued)

Table 1
Imports, Seasonally Adjusted, Customs basis

| . ${ }^{\text {a }}$ | Total | Total excluding cars | U.S.A. | $\begin{array}{r} \text { U.K. } \\ \text { illions) } \end{array}$ | Total excl. U.S.A. and U.K. | Other <br> E.E.C. | Japan |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1979 |  |  |  |  |  |  |  |
| First Quarter | 15,145.5 | . 10,894.4 | 11,124.5 | 410.2 | 3,610.8 | 924.2 | 581.1 |
| Second Quarter | 14,862.2 | . 10,794.1 | 10,833.9 | 492.0 | 3,536.3 | 898.7 | 499.4 |
| Third Quarter | -16,143.7 | - 13,315.9 | 11,610.3 | 520.4 | 4,013.0 | 903.4 | 555.2 |
| Fourth Quarter | 16,572.7 | 12,699.5 | 11,851.0 | 505.8 | 4,215.9 | 934.4 | 521.4 |
| 1980 |  |  |  |  |  |  |  |
| First Quarter | 16,898.2 | 13,814.4 | 11,885.9 | 500.8 | 4,511.4 | 948.8 | 582.7 |
| Second Quarter. | .16,619.8 | 13,395.9 | 11,775.7 | 482.6 | 4,361.5 | 900.6 | 653.4 |
| 1980 |  |  |  |  |  |  |  |
| January | 5,633.6 | 4,508.4 | 4,057.7 | 156.2 | 1,419.6 | 336.9 | 207.5 |
| February | 5,443.6 | 4,505.5 | 3,718.5 | 190.3 | 1,534.8 | 335.7 | 162.2 |
| March | 5,821.0 | 4,800.4 | 4,109.7 | 154.3 | 1,557.0 | 276.2 | 213.0 |
| April | 6,175.5 | 5,069.7 | 4,349.9 | 178.9 | 1,646.7 | 339.8 | 216.5 |
| May | 5,268.3 | 4,197.0 | 3,736.4 | 150.8 | 1,381.1 | 244.0 | 195.3 |
| June | 5,175.9 | 4,129.2 | 3,689.4 | 152.9 | 1,333.6 | 316.8 | 241.6 |
| Percent changes |  |  |  |  |  |  |  |
| June/May | -1.7 | -1.6 | -1.2 | 1.4 | -3.4 | 29.8 | 23.7 |
| Current 3 months/, |  |  |  |  |  |  |  |
| Previous 3 months | - -1.6 | -3.0 | -0.9 | -3.6 | -3.3 | -5.0 | 12.1 |
| June 80/June 79 | 7.9 | 21.4 | 2.9 | -2.0 | 26.5 | 4.1 | 62.4 |

Table 2
Imports by Principal Trading Areas, Not Seasonally Adjusted


Table 3
Imports From All Countries by Sections and Leading Commodity Groupings, Not Seasonally Adjusted

|  | $\begin{aligned} & \text { June } \\ & 1980 \end{aligned}$ | May <br> 1980 | Monthly |  | $\begin{array}{r} \text { May } \\ 1979 \end{array}$ | $\begin{gathered} \text { Apr. } \\ 1979 \end{gathered}$ | Year-to-Year Percent Changes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Apr. 1980 (\$ mi | $\begin{aligned} & \text { June } \\ & 1979 \\ & \text { Ilions) } \end{aligned}$ |  |  | June | May | Apr. |
| Live Animals | 5.2 | 8.4 | 10.4 | 6.7 | 7.9 | 7.7 | -21.8 | 6.2 | 34.3 |
| Food, Feed, Beverages and Tobacco | 398.3 | 367.1 | 351.2 | 360.2 | 365.0 | 300.5 | 10.5 | 0.5 | 16.8 |
| Meat and fish | 46.3 | 46.9 | 40.5 | 54.7 | 53.1 | 51.2 | -15.4 | -11.5 | -20.8 |
| Fruits and vegetables | 147.7 | 136.0 | 134.8 | 146.2 | 129.0 | 120.4 | 1.0 | 5.3 | 12.0 |
| Raw sugar | 39.8 | 16.9 | 10.9 | 17.6 | 14.9 | 5.8 | 125.6 | 13.1 | 89.0 |
| Crude Materials, Inedible | 778.2 | 915.7 | 1,034.2 | 528.8 | 659.7 | 551.9 | 47.1 | 38.8 | 87.3 |
| Metal ores, concentrates and scrap | 188.7 | 149.6 | 143.9 | 82.3 | 91.0 | 64.8 | 129.4 | 64.5 | 121.9 |
| Coal | 87.3 | 100.4 | 77.6 | 87.2 | 108.5 | 53.8 | 0.1 | -7.4 | 44.2 |
| Crude petroleum | 385.7 | 549.8 | 680.1 | 243.8 | 333.6 | 313.0 | 58.1 | 64.7 | 117.2 |
| Fabricated Materials, Inedible | 1,071.9 | 1,016.1 | 1,329.3 | 931.9 | 1,073.8 | 907.0 | 15.0 | -5.3 | 46.5 |
| Wood and paper | 71.7 | 75.4 | 84.0 | 85.0 | 87.5 | 81.8 | -15.6 | -13.8 | 2.6 |
| Textiles | 102.9 | 107.4 | 122.4 | 117.7 | 142.5 | 112.0 | -12.5 | -24.6 | 9.3 |
| Chemicals | 243.9 | 297.0 | 358.4 | 264.7 | 306.2 | 281.9 | -7.8 | -2.9 | 27.1 |
| Iron and steel | 140.4 | 124.8 | 128.5 | 148.9 | 151.5 | 107.3 | -5.7 | -17.6 | 19.7 |
| Bars and rods, steel | 9.6 | 11.4 | 12.1 | 18.7 | 15.7 | 10.7 | -48.8 | -27.7 | 12.5 |
| Plate, sheet and strip, steel | 36.3 | 35.3 | 40.4 | 58.9 | 57.6 | 32.3 | -38.3 | -38.8 | 24.9 |
| Non-ferrous metals | 250.4 | 160.8 | 333.8 | 90.3 | 125.3 | 112.8 | 177.2 | 28.3 | 195.9 |
| End Products, Inedible | 3,335.0 | 3,292.5 | 3,640.9 | 3,273.9 | 3,544.7 | 3,137.0 | 1.8 | -7.1 | 16.0 |
| General purpose machinery | 200.4 | 208.1 | 224.8 | 191.2 | 217.1 | 186.7 | 4.8 | -4.1 | 20.3 |
| Special industry machinery | 386.7 | 393.1 | 386.1 | 294.8 | 322.0 | 261.5 | 31.1 | 22.0 | 47.6 |
| Machine tools, metalworking | 49.3 | 42.5 | 41.4 | 27.3 | 28.3 | 22.3 | 80.8 | 50.1 | 85.6 |
| Agricultural machinery and tractors | 198.0 | 199.9 | 232.6 | 189.9 | 210.3 | 199.0 | 4.2 | -4.9 | 16.8 |
| Transportation equipment | 1,452.6 | 1,402.5 | 1,619.0 | 1.590.0 | 1,711.2 | 1,518.3 | -8.6 | -18.0 | 6.6 |
| Passenger automobiles and chassis | 447.7 | 382.1 | 466.9 | 395.1 | 470.0 | 397.1 | 13.3 | -18.6 | 17.5 |
| Trucks, truck tractors and chassis | 118.7 | 100.6 | 102.8 | 165.3 | 193.9 | 152.4 | -28.2 | -48.1 | -32.5 |
| Other motor vehicles | 37.4 | 37.1 | 45.6 | 40.6 | 40.7 | 35.8 | -7.8 | -9.0 | 27.5 |
| Motor vehicle engines | 94.3 | 109.9 | 130.6 | 104.7 | 96.5 | 94.5 | -10.0 | 13.8 | 38.1 |
| Motor vehicle engine parts | 21.6 | 23.9 | 34.0 | 35.6 | 43.4 | 39.2 | -39.3 | -44.9 | -13.1 |
| Motor vehicle parts, except engines | 441.6 | 483.1 | 585.2 | 649.1 | 627.5 | 642.3 | -31.9 | -23.0 | -8.8 |
| Aircraft, complete with engines | 134.9 | 99.1 | 75.7 | 54.3 | 107.7 | 38.0 | 148.5 | -7.9 | 99.3 |
| Other equipment and tools | 605.2 | 619.2 | 677.1 | 547.9 | 600.3 | 544.3 | 10.4 | 3.1 | 24.3 |
| Electronic computers | 110.9 | 109.4 | 122.6 | 74.2 | 87.9 | 79.6 | 49.5 | 24.3 | 53.9 |
| Special Transactions, Trade | 96.6 | 65.8 | 63.5 | 40.1 | 39.3 | 38.9 | 141.2 | 67.2 | 62.9 |
| Total | 5,685.3 | 5,665.6 | 6,429.3 | 5,141.6 | 5,690.4 | 4,943.1 | 10.5 | -0.4 | 30.0 |

was down 17\% to $\$ 70$ million and other equipment and tools were down $6 \%$ to $\$ 95$ million. These decreases were outweighed by increases of $26 \%$ for aircraft and other transportation equipment to $\$ 215$ million, $33 \%$ for office machinery and equipment to $\$ 65$ million, and $11 \%$ for telecommunication equipment to $\$ 85$ million following a 17\% decrease in May.

The short term trend-cycles for the crude and fabricated material exports peaked in March and February, respectively, and have since declined. End products continued to decline from an October 1979 peak, while food, feed, beverages and tobacco, after declining since November 1979, started to pick up in March. Crude material exports, after more than doubling between June 1978 and a March 1980 peak, fell $0.5 \%$ in April. Exports of metal ores, crude petroleum and natural gas peaked in February or March 1980 and declined in April. Coal exports have recovered strongly from the bottom of the trough reached in January 1980, with increases of $1.1 \%$ in February, 6.1\% in March, and $8.1 \%$ in April. Asbestos exports have started to recover from a February low
with increases of $1 \%$ in March and 5\% in April. Fabricated materials exports peaked in February and fell 1\% in March and 1.5\% in April. Lumber exports continued to decline from a September 1979 peak with decreases of 5\% to 6\% a month during February, March and April. Woodpulp exports remained strong with close to $5 \%$ increases in both March and April. Newsprint declined from a February 1980 peak with decreases of $0.6 \%$ in March and $1 \%$ in April. Chemicals (including fertilizers) have picked up from a February low with increases of $2.4 \%$ in March and 3.8\% in April Petroleum and coal products continued to increase but at a diminishing rate with increases of $5.4 \%$ in February 1980, 4\% in March and 2.9\% in April. Nonferrous metal exports peaked in February and fell 3.7\% in March and 6\% in April. Growth in iron and stee exports weakened from a peak increase of $3.6 \%$ in January 1980 to an increase of 0.5\% in April.
(continued)

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

|  | $\begin{aligned} & \text { June } \\ & 1980 \end{aligned}$ | May 1980 | Year-to-Date |  | $\begin{aligned} & \text { June } \\ & 1978 \end{aligned}$ | $\begin{gathered} \text { May } \\ 1978 \end{gathered}$ | June-June Percent Changes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { June } \\ 1979 \\ \text { ( } \$ \text { millior } \end{gathered}$ | May 1979 ns) |  |  | 80/79 | 79/78 |
| Live Animals | 48.2 | 42.9 | 39.9 | 33.2 | 30.8 | 21.9 | 20.6 | 29.6 |
| Food, Feed, Beverages and Tobacco | 2,073.2 | 1,675.0 | 1,927.1 | 1,566.9 | 1,763.7 | 1,427.1 | 7.5 | 9.2 |
| Meat and fish | 266.9 | 220.6 | 312.1 | 257.4 | 260.4 | 211.7 | -14.4 | 19.8 |
| Fruits and vegetables | 725.0 | 577.3 | 727.4 | 581.2 | 625.4 | 490.0 | -0.3 | 16.3 |
| Raw sugar | 130.4 | 90.5 | 78.5 | 60.8 | 94.5 | 69.8 | 66.1 | -17.0 |
| Crude Materiais, inedibie | 5,464.8 | 4,686.6 | 3,378.8 | 2,850.1 | 2,741.9 | 2,233.5 | 61.7 | 23.2 |
| Metal ores, concentrates and scrap | 975.9 | 787.2 | 408.1 | 325.8 | 303.9 | 238.7 | 139.1 | 34.2 |
| Coal | 315.3 | 227.9 | 298.3 | 211.1 | 201.3 | 101.0 | 5.6 | 48.2 |
| Crude petroleum | 3,395.4 | 3,009.7 | 1,882.9 | 1,639.1 | 1,694.6 | 1,437.8 | 80.3 | 11.1 |
| Fabricated Materials, inedible | 6,837.5 | 5,765.6 | 5,565.4 | 4,633.5 | 4,162.2 | 3,420.0 | 22.8 | 33.7 |
| Wood and paper | 466.8 | 395.1 | 486.6 | 401.6 | 384.3 | 312.8 | -4.0 | 26.6 |
| Textiles | 662.0 | 559.1 | 718.8 | 601.2 | 538.2 | 448.0 | -7.9 | 33.5 |
| Chemicals | 1,778.8 | 1,534.8 | 1,645.7 | 1,381.0 | 1,327.4 | 1,091.4 | 8.0 | 23.9 |
| Iron and steel | 761.8 | 621.3 | 715.6 | 566.7 | 489.1 | 392.7 | 6.4 | 46.3 |
| Bars and rods, steel | 68.3 | 58.7 | 78.8 | 60.1 | 57.4 | 46.0 | -13.3 | 37.4 |
| Plate, sheet and strip, steel | 250.3 | 214.0 | 254.2 | 195.2 | 161.6 | 128.5 | -1.5 | 57.2 |
| Non-ferrous metals | 1,533.0 | 1,282.6 | 653.1 | 562.8 | 313.4 | 267.1 | 134.7 | 108.3 |
| End Products, Inedible | 19,800.5 | 16,465.5 | 19,498.2 | 16,224.2 | 15,445.0 | 12,600.3 | 1.5 | 26.2 |
| General purpose machinery | 1,249.6 | 1,049.2 | 1,139.6 | 948.4 | 870.3 | 706.4 | 9.6 | 30.9 |
| Special industry machinery | 2,173.8 | 1,787.2 | 1,666.6 | 1,371.8 | 1,244.6 | 1,015.1 | 30.4 | 33.9 |
| Machine tools, metalworking | 232.6 | 183.2 | 153.2 | 125.9 | 105.5 | 87.4 | 51.7 | 45.1 |
| Agricultural machinery and tractors | 1,225.4 | 1,027.4 | 1,076.1 | 886.1 | 780.9 | 637.0 | 13.8 | 37.8 |
| Transportation equipment | 8,346.2 | 6,893.6 | 9,432.1 | 7,842.1 | 7,540.7 | 6,145.4 | -11.5 | 25.0 |
| Passenger automobiles and chassis | 2,391.0 | 1,943.3 | 2,252.5 | 1,857.4 | 1,984.4 | 1,639.0 | 6.1 | 13.5 |
| Trucks, truck tractors and chassis | 594.4 | 475.7 | 951.4 | 786.1 | 580.7 | 476.8 | -37.5 | 63.8 |
| Other motor vehicles | 224.2 | 186.8 | 236.5 | 195.9 | 184.0 | 153.0 | -5.1 | 28.5 |
| Motor vehicle engines | 613.7 | 519.5 | 593.0 | 488.2 | 387.7 | 310.5 | 3.5 | 52.9 |
| Motor vehicle engines parts | 160.1 | 138.5 | 263.6 | 228.0 | 376.2 | 310.3 | -39.2 | -29.9 |
| Motor vehicle parts, except engines | 2,935.3 | 2,493.7 | 3,941.1 | 3,292.0. | 3,251.9 | 2,648.7 | -25.5 | 21.1 |
| Aircraft, complete with engines | 417.8 | 283.0 | 372.2 | 317.9 | 135.0 | 71.4 | 12.2 | 175.7 |
| Other equipment and tools | 3,807.7 | 3,202.4 | 3,438.7 | 2,890.8 | 2,752.1 | 2,257.0 | 10.7 | 24.9 |
| Electronic computers | 691.2 | 580.3 | 526.3 | 452.1 | 384.6 | 311.8 | 31.3 | 36.8 |
| Speciai Transactions, Trade | 396.1 | 299.5 | 223.3 | 183.2 | 202.6 | 171.2 | 77.3 | 10.2 |
| Total | 34,620.4 | 28,935.1 | 30,632.7 | 25,491.1 | 24,346.1 | 19,873.9 | 13.0 | 25.8 |

End product exports continued to decline from a September 1979 high with decreases of $0.5 \%$ in February, $0.9 \%$ in March and $1.3 \%$ in April. Motor vehicle products continued a 16 -month decline with decreases of 2\% in February, 2.3\% in March and 2.5\% in April. Passenger cars were down $0.5 \%$ in February, 1.4\% in March, and $1.7 \%$ in April. Trucks and other motor vehicles fell $5 \%$ in both February and March and $4.2 \%$ in April. Parts exports declined about $1.5 \%$ in both February and March and $2.4 \%$ in April. Aircraft and other transportation equipment peaked in January and declined $0.3 \%$ in both February and March and $0.8 \%$ in April. Industrial machinery exports peaked in March 1980 and fell $0.5 \%$ in April. Agricultural machinery peaked in February and fell $2.2 \%$ in March and $4.2 \%$ in April. Telecommunication equipment increased 2.1\% in April, down from a peak increase of $3.8 \%$ in December 1979. Office machines and equipment, and other equipment exports are still diminishing, but at a slower pace, from decreases of $2.3 \%$ a month in

January and February 1980 for office machines to a $0.2 \%$ decrease in April, and from a decrease of $1.5 \%$ in February for other equipment to a $0.4 \%$ decrease in April. Food, feed, beverages and tobacco exports which have declined gently between November 1979 and February 1980 picked up in March with an increase of $2.6 \%$ and a $4.6 \%$ increase in April, largely as a result of a resurgence in wheat exports. The trend-cycle for wheat exports increased 2\% in January, 5.6\% in February, $11 \%$ in March and $12.6 \%$ in April. Fish exports continued to drop from a December 1979 peak with decreases of $2.6 \%$ in January, $6 \%$ in February. $8.2 \%$ in March and $8.5 \%$ in April.
(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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1979 |  |  |  |  |  |  |  |  |
| First Quarter | 15,446.6 | 12,018.1 | 11,518.0 | 10,648.7 | 542.1 | 4,255.7 | 1,067.8 | 934.7 |
| Second Quarter | 15,515.1 | 12,582.7 | 12,056.2 | 10,697.6 | 546.4 | 4,271.1 | 1,096.7 | 930.0 |
| Third Quarter | 16,722.3 | 13,976.0 | 13,457.8 | 11,345.8 | 760.3 | 4,616.1 | 1,250.9 | 1,087.2 |
| Fourth Quarter | 17,830.4 | 15,130.1 | 14,494.6 | 11,760.1 | 773.6 | 5,296.7 | 1,259.5 | 1,141.6 |
| 1980 |  |  |  |  |  |  |  |  |
| First Quarter | 18,700.8 | 16,247.9 | 15,486.6 | 12,421.6 | 843.5 | 5,435.7 | 1,620.0 | 999.0 |
| Second Quarter | 17,979.7 | 15,809.3 | 14,740.7 | 10,965.9 | 748.6 | 6,265.2 | 1,625.0 | 1,102.4 |
| 1980 |  |  |  |  |  |  |  |  |
| January | 5,987.0 | 5,231.9 | 5,008.7 | 4,151.4 | 261.4 | 1,574.2 | 449.0 | 268.5 |
| February | 6,291.9 | 5,534.1 | 5,286.1 | 4,197.1 | 295.7 | 1,799.1 | 548.4 | 357.5 |
| March | 6,421.9 | 5,481.9 | 5,191.7 | 4,073.2 | 286.3 | 2,062.4 | 622.6 | 372.9 |
| April | 6,249.5 | 5,473.7 | 5,188.7 | 3,794.4 | 246.9 | 2,208.2 | 605.6 | 377.4 |
| May | 5,585.2 | 4,870.7 | 4,585.7 | 3,498.5 | 217.1 | 1,869.6 | 553.1 | 309.1 |
| June | 6,145.0 | 5,464.9 | 4,966.3 | 3,673.1 | 284.6 | 2,187.3 | 466.3 | 415.9 |
|  | Percent changes |  |  |  |  |  |  |  |
| June/May | 10.0 | 12.1 | 8.2 | 4.9 | 31.1 | 16.9 | -15.7 | 34.5 |
| Current 3 months/ |  |  |  |  |  |  |  |  |
| Previous 3 months | -3.8 | -2.6 | -4.8 | -11.7 | -11.2 | 15.2 | 0.3 | 10.3 |
| June 80/June 79 | 18.0 | 28.5 | 20.3 | 3.0 | 46.2 | 51.3 | 30.9 | 41.2 |

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

|  | Monthly |  |  |  |  |  | Year-to-Year Percent Changes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { June } \\ & 1980 \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 1980 \end{aligned}$ | Apr. <br> 1980 <br> (\$ mi | $\begin{aligned} & \text { June } \\ & 1979 \\ & \text { Ilions) } \end{aligned}$ | $\begin{gathered} \text { May } \\ 1979 \end{gathered}$ | Apr. 1979 | June | May | Apr. |
| Live Animals | 28.1 | 20.0 | 21.7 | 20.0 | 26.9 | 20.9 | 40.1 | -25.5 | 4.0 |
| Food, Feed, Beverages and Tobacco Meat and fish | $\begin{aligned} & 875.0 \\ & 146.6 \end{aligned}$ | $\begin{aligned} & 599.0 \\ & 134.7 \end{aligned}$ | $\begin{aligned} & 461.1 \\ & 115.3 \end{aligned}$ | $\begin{aligned} & 473.0 \\ & 136.3 \end{aligned}$ | $\begin{aligned} & 455.8 \\ & 163.8 \end{aligned}$ | $\begin{aligned} & 435.3 \\ & 163.8 \end{aligned}$ | $\begin{array}{r} 85.0 \\ 7.5 \end{array}$ | $\begin{array}{r} 31.4 \\ -17.7 \end{array}$ | $\begin{array}{r} 5.9 \\ -29.6 \end{array}$ |
| Cereals and preparations Wheat | 625.4 557.2 | 351.9 258.6 | 245.6 | 241.4 177.9 | 174.3 | 182.5 | 159.1 | 101.8 103.8 | 34.6 50.6 |
| Crude Materials, Inedible | 1,352.3 | 1,223.1 | 1,303.6 | 1,014.8 | 1,117.9 | 878.0 | 33.2 | 9.4 | 48.4 |
| Metal ores, concentrates and scrap | 424.9 | 383.8 | 350.4 | 371.1 | 378.0 | 217.9 | 14.5 | 1.5 | 60.8 |
| Crude petroleum | 252.9 | 261.7 | 243.9 | 178.9 | 222.9 | 197.5 | 41.3 | 17.4 | 23.5 |
| Natural gas | 315.3 | 297.5 | 396.2 | 210.3 | 212.9 | 226.3 | 49.9 | 39.7 | 75.0 |
| Fabricated Materials, Inedible | 2,413.8 | 2,333.5 | 2,427.7 | 1,977.9 | 2,171.9 | 1,791.4 | 22.0 | 7.4 | 35.5 |
| Wood and paper | 1,077.0 | 1,015.3 | 1,039.9 | 976.1 | 1,014.6 | 894.4 | 10.3 | 0.0 | 16.2 |
| Lumber, softwood | 243.1 | 245.1 | 250.5 | 334.6 | 327.0 | 315.9 | -27.3 | -25.0 | -20.6 |
| Wood pulp and similar pulp | 363.4 | 332.6 | 323.2 | 254.8 | 267.0 | 215.4 | 42.6 | 24.5 | 50.0 |
| Newsprint paper | 328.3 | 310.1 | 322.9 | 251.5 | 283.1 | 250.6 | 30.5 | 9.5 | 28.8 |
| Textiles | 19.9 | 22.2 | 19.6 | 13.5 | 15.7 | 12.3 | 47.8 | 41.3 | 58.9 |
| Chemicals | 362.0 | 370.0 | 317.5 | 284.4 | 293.6 | 235.1 | 27.2 | 26.0 | 35.0 |
| Fertilizers and fertilizer materials | 115.8 | 71.1 | 108.0 | 86.0 | 73.0 | 86.1 | 34.7 | -2.6 | 25.3 |
| Petroleum and coal products | 211.4 | 120.8 | 208.7 | 116.9 | 191.4 | 134.3 | 80.8 | -36.9 | 55.4 |
| Iron and steel | 140.8 | 177.7 | 167.9 | 142.4 | 171.0 | 124.9 | -1.0 | 3.9 | 34.4 |
| Non-ferrous metals |  |  |  | 250.8 | 305.4 | 235.5 | 76.3 | 49.9 | 94.1 |
| Copper and alloys | 67.4 | 60.8 | 70.9 | 40.0 | 37.2 | 30.7 | 68.4 | 63.3 | 130.9 |
| Nickel and alloys | 75.4 | 87.1 | 79.0 | 42.1 | 46.0 | 35.5 | 79.1 | 89.3 | 122.8 |
| End Products, Inedibie | 1,718.0 | 1,702.2 | 1,837.5 | 1,723.7 | 1,944.7 | 1,700.0 | -0.3 | -12.4 | 8.0 |
| Industrial machinery | 186.0 | 192.8 | 204.6 | 194.1 | 176.3 | 138.6 | -4.1 | 9.3 | 47.6 |
| Agricultural machinery and tractors | 77.2 | 106.7 | 99.3 | 70.6 | 89.3 | 70.8 | 9.3 | 19.4 | 40.2 |
| Transportation equipment | 1,001.7 | 1,000.1 | 1,068.4 | 1,153.0 | 1,345.7 | 1,209.8 | -13.1 | -25.6 | -11.6 |
| Passenger automobiles and chassis | 359.1 | 340.4 | 342.8 | 380.5 | 360.7 | 400.4 | -5.6 | -5.6 | -14.3 |
| Trucks, truck tractors and chassis | 136.7 | 160.7 | 208.9 | 234.9 | 289.8 | 281.1 | -41.8 | -44.5 | -25.6 |
| Other motor vehicles | 20.2 | 22.6 | 27.0 | 25.2 | 43.5 | 14.2 | -19.7 | -48.0 | 90.3 |
| Motor vehicle engines and parts | 22.9 | 24.8 | 51.2 | 45.9 | 74.2 | 73.4 | -50.0 | -66.5 | -30.2 |
| Motor vehicle parts, except engines | 236.6 | 239.8 | 248.5 | 311.5 | 375.7 | 298.9 | -24.0 | -36.1 | -16.8 |
| Other equipment and tools | 171.8 | 161.3 | 157.4 | 138.1 | 142.0 | 127.8 | 24.4 | 13.5 | 23.1 |
| Special transactions, Trade | 14.1 | 17.6 | 17.1 | 13.7 | 15.0 | 11.5 | 3.2 | 17.1 | 48.4 |
| Total. | 6,401.3 | 5,895.3 | 6,068.7 | 5,223.1 | 5,732.2 | 4,837.0 | 22.5 | 2.8 | 25.4 |

## Imports (Seasonally Adjusted), Customs Basis

The largest changes in value in June were decreases of $\$ 130$ million for imports of motor vehicle parts and $\$ 85$ million for imports of crude petroleum and increases of $\$ 85$ million for imports of non-ferrous metals and $\$ 70$ million for passenger cars.

End product imports increased $0.5 \%$ to $\$ 3,060$ million ( $56 \%$ of imports). Motor vehicle products declined $3.6 \%$ to $\$ 1,030$ million. A $21 \%$ or $\$ 130$ million decrease in imports of parts to $\$ 485$ million outweighed $20 \%$ increases for passenger cars and trucks and other motor vehicles to $\$ 400$ million and $\$ 145$ million, respectively. Aircraft and other transportation equipment increased $8 \%$ to $\$ 255$ million. Industrial machinery imports increased $1 \%$ to $\$ 530$ million and agricultural machinery increased $6.4 \%$ to $\$ 170$ million. There were declines of $8 \%$ for telecommunication equipment to $\$ 165$ million, $7 \%$ for office machines and equipment to $\$ 125$ million and $5 \%$ for other equipment to $\$ 290$ million. Apparel imports increased $2 \%$ to $\$ 65$ million. Fabricated material imports increased $13 \%$ to $\$ 1,025$
million ( $20 \%$ of imports) following a $32 \%$ drop in May. Non-ferrous metal imports increased $53 \%$ or $\$ 85$ million to $\$ 250$ million. Iron and steel imports increased $19 \%$ to $\$ 135$ million following an $18 \%$ decrease in May and petroleum and coal products increased $56 \%$ to $\$ 70$ million following a $53 \%$ drop in May. There were decreases of $11 \%$ for chemicals (down to $\$ 225$ million), $7 \%$ for hardware (down to $\$ 80$ million) and $9.4 \%$ for wood and paper (down to $\$ 65$ million). Crude material imports were down $13 \%$ or $\$ 105$ million to $\$ 700$ million ( $17 \%$ of imports) following a $25 \%$ drop in May mainly because of a $17 \%$ or $\$ 85$ million drop in crude petroleum imports to $\$ 420$ million. Coal imports dropped $45 \%$ to $\$ 45$ million following a $51 \%$ decrease in May. Metal ore imports increased $14 \%$ to $\$ 145$ million. Food, feed, beverages and tobacco increased $2 \%$ to $\$ 350$ million ( $6 \%$ of total (continued)

# Table 6 (Continued) <br> Domestic Exports to all Countries by Sections and Leading Commodity GroupIngs, Not Seasonally Adjusted 


imports). Fruit and vegetables were down 4\% to \$115 million and cocoa, coffee and tea increased $16 \%$ to $\$ 65$ million.

The short term trend-cycle for imports of end products which showed marginal growth of $0.2 \%$ in February and $0.1 \%$ in March, declined by $0.1 \%$ in April, continuing the virtual no-growth trend of the first quarter. The decline in motor vehicle products slowed from decreases of $2 \%$ a month in December 1979, January and February, to decreases of 1.4\% in March and $0.9 \%$ in April due to a dampening of the steep decline in imports of trucks and other motor vehicles and a continued slowing in the decline of parts imports. Parts imports decreased by $2.5 \%$ in December 1979, slowing to decreases of 0.8\% a month in March and April. The steep decline in imports of trucks and other motor vehicles, at $8.3 \%$ a month for January and February, dropped to a decrease of $6.3 \%$ in March and to a decrease of 2.6\% in April. Passenger car imports declined by about $1 \%$ a month in the first quarter and
by $0.5 \%$ in April. Aircraft and other transportation equipment imports, which declined $3 \%$ a month in December 1979 and January and 1.1\% in February, increased 1.6\% in March and 4\% in April. Industrial machinery imports increased about $2 \%$ a month in the first quarter, slowing to an increase of $1.2 \%$ in April. Agricultural machinery imports increased $2.6 \%$ in the first quarter from a December low and fell 1\% in April. Imports of telecommunications equipment have tapered off from increases of about 2.6\% a month in January and February to increases of $1.7 \%$ in March and $0.5 \%$ in April. Office machines and equipment have also tapered off from increases of 4\% a month in December 1979 and January to an increase of 1.5\% in April 1980. Other equipment and tools (5.7\% of imports) peaked in March and declined 0.6\% in Aprit. Apparel peaked in December 1979 and fell $1.9 \%$ in (continued)

February, 3.8\% in March and 4.6\% in April. Footwear imports peaked in January and fell 3\% in February, 6\% in March and 7\% in April.
The short term trend-cycle for imports of fabricated materials peaked in February and declined by $0.4 \%$ in March and $1.0 \%$ in April. This downturn was due mostly to a decline in the trend-cycle for imports of chemicals ( $5 \%$ of imports) which peaked in January and decreased 0.3\% in February, 1.6\% in March and 2.6\% in April. All other imports of fabricated materials declined in March and April except imports of nonferrous metals which showed strong growth of $2.0 \%$ in March and 2.6\% in April following growth of $0.6 \%$ in both January and February. The decline in imports of iron and steel slowed to $1.7 \%$ in April from almost 4.0\% in January. Imports of wood and paper declined by 1.0\% in March and by 2\% in April following two months of zero growth. Imports of textiles declined about 1\%a month during February, March and April while imports of hardware peaked in February and declined by 0.7\% in March and $1.6 \%$ in April. Imports of petroleum and coal products, which increased strongly in the first quarter, peaked in March and declined by $2.1 \%$ in April.

The short term trend-cycle for crude material imports peaked in March and fell 2.7\% in April following strong increases of $6.5 \%$ in January and $4 \%$ in February, due mostly to a decline in imports of crude petroleum and metal ores. Imports of crude petroleum peaked in March and declined by $1.8 \%$ in April after strong growth of $8.7 \%$ in January and 6\% in February. Metal ore imports peaked in February and fell 2.7\% in March and a further $7.4 \%$ in April following substantial increases of 20.5\% in December 1979 and 12\% in January. Imports of coal continued to increase but more slowly with increases of $9.6 \%$ in February, $7.3 \%$ in March, and 3.2\% in April.

The short term trend-cycle for food, feed, beverages and tobacco imports declined 4\% between an October 1979 peak and March 1980 and showed no change in the month of April. Imports of fruits and vegetables declined 6.5\% between an October 1979 peak and February and increased $0.7 \%$ in March and $1.1 \%$ in April.

## Trading Partner Analysis

Exports (Seasonally Adjusted), Customs Basis
Exports to most trading areas, apart from "Other EEC" countries, increased in June following two months of decline. Exports to the United States increased 5\% or by $\$ 175$ million to $\$ 3,675$ million following declines of $3 \%$ in March, $7 \%$ in April, and $8 \%$ in May. Exports to the United Kingdom were up $31 \%$ or $\$ 70$ million to $\$ 285$ million; to Japan by $35 \%$ or $\$ 105$ million to $\$ 415$ million; to "Other OECD" countries by $59 \%$ or $\$ 90$ million to $\$ 245$ million; and to "Other America" countries by 53\% or $\$ 130$ million to $\$ 380$ million. Exports to "Other EEC" countries were down $16 \%$ or by $\$ 85$ million to $\$ 465$ million in June.

The short term. trend-cycle for all trading partners except "Other America" countries continued to weaken or decline. The trend-cycle for exports to the U.S., which. peaked in January, showed declines of $0.8 \%$ in February, 2\% in March, and almost 3\% in April. The trend-cycle of exports to the U.K. continued
declines registered at the start of the year with decreases of $0.6 \%$ in March and $1 \%$ in April. The trendcycle for exports to both "Other EEC" and "Other OECD" countries weakened. Monthly increases of exports to "Other EEC" countries dropped from an $8 \%$ increase in January and 7\% in February to $4.6 \%$ in March and $1.7 \%$ in April while increases of $7 \%$ in January and 5\% in February in exports to "Other OECD" countries dropped to an increase of $1.8 \%$ in March and $0.8 \%$ in April. The short term trend-cycle for exports to Japan bottomed out in February, was unchanged in March, and increased $1 \%$ in April. Exports to "Other America" countries strengthened with increases of $0.6 \%$ in February, $1.8 \%$ in March and 2.6\% in April.

## Imports (Customs Basis), Seasonally Adjusted

Imports from the U.S., "Other OECD", and "Other America" countries declined in June while imports from the U.K., "Other EEC" and Japan increased. Imports from the U.S. were down $1.3 \%$ or by $\$ 45$ million to $\$ 3,690$ million following a $14 \%$ decline in May. Imports from "Other OECD" and "Other America" countries declined by $21 \%$ to $\$ 135$ million and $7.6 \%$ to $\$ 285$ million, respectively. Imports from the U.K. increased $1.5 \%$ to $\$ 155$ million and imports from Japan increased 24\% to $\$ 240$ million, both following May decreases. Imports from "Other EEC" countries increased $30 \%$ or $\$ 75$ million to $\$ 315$ million following a decline of $28 \%$ in May.

The short term trend-cycle for imports from the U.S. peaked in March and declined by $0.4 \%$ in April. The trend-cycle for imports from the U.K. continued declining but at a faster rate with decreases of $0.5 \%$ in January and February, 1.1\% in March and 1.7\% in April. Imports from "Other EEC" and "Other OECD" countries both peaked in January and then declined at an increasing pace. The trend-cycle for imports from "Other EEC" countries decreased 1.3\% in February, 2.1\% in March and 2.3\% in April while imports from "Other OECD" countries declined 1.1\% in February, 2.3\% in March, and 3.0\% in April. Imports from "Other America" countries peaked in March and declined by $0.4 \%$ in April. The trend-cycle for imports from Japan has shown strong increases of 3.4\% in February, 4.1\% in March, and 3.8\% in April.

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

Electric Power Statistics, May 1980 - Advance Information
Net generation of electricity decreased to 27.5 TW.h in May 1980 from 27.7 TW.h a year earlier. Hydro generation decreased $2.6 \%$ while thermal production increased 5.1\%.

Total generation for the first five months of 1980 was 159.9 TW.h, up 3.7\% from the January-May 1979 figure.

For further information, order the May issue of Electric Power Statistics (57-001, \$2.50/\$25), or contact David Madsen (613-996-3139), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Estimated Value of Shipments, Inventories and Orders in All Manufacturing Industries
(Based on 1977 Census of Manufacturers Benchmarks)

|  | Not adjusted for Seasonal Variation |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { May } \\ \text { 1980p } \end{array}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 1980r } \end{aligned}$ | $\begin{gathered} \text { March } \\ 1980 \mathrm{r} \end{gathered}$ | $\begin{gathered} \text { Feb. } \\ \text { 1980r } \end{gathered}$ | $\begin{aligned} & \text { Jan. } \\ & \text { 1980r } \end{aligned}$ |
|  | (\$ millions) |  |  |  |  |
| Shipments: Total | 13,690.8 | 13,427.7 | 14,215.2 | 13,174.9 | 12,666.7 |
| Non-durable | 7,695.0 | 7,384.2 | 7,698.4 | 7,246.7 | 7,007.3 |
| Durable | 5,995.8 | 6,043.5 | 6,516.8 | 5,928.2 | 5,659.4 |
| New Orders: Total | 13,406.4 | 13,199.3 | 14,617.7 | 13,683.0 | 13,776.4 |
| Non-durable | 7,726.0 | 7,402.2 | 7,701.8. | 7,257.2 | 7,101.6 |
| Durable | 5,680.4 | 5,797.1 | 6,915.9 | 6,425.7 | 6,674.8 |
| Unfilled Orders: Total | 18,797.7 | 19,082.1 | 19,310.5 | 18,908.0 | 18,400.0 |
| Non-durable | 2,158.4 | 2,127.3 | 2,109.3 | 2,105.9 | 2,095.3 |
| Durable | 16,639.3 | 16,954.8 | 17,201.2 | 16,802.1 | 16,304.7 |
| Inventory Owned: Total | 28,128.9 | 28,011.6 | 27,587.0 | 27,489.8 | 27,058.8 |
| Inventory Held: Total | 29,375.1 | 29,207.4 | 28,752.1 | 28,665.5 | 28,181.7 |
| Raw materials | 11,914.3 | 11,908.3 | 11,609.2 | 11,680.9 | 11,690.2 |
| Goods in process | 7,677.2 | 7.621 .1 | 7,554.0 | 7,585.9 | 7.424 .0 |
| Finished Products | 9,783.6 | 9;678.0 | 9,588.9 | 9,398.7 | 9,067.5 |
|  | Adjusted for Seasonal Variation |  |  |  |  |
| Shipments: Total | 13,036.6 | 13,037.9 | 13,701.9 | 13,530.9 | 13,354.1 |
| Non-durable | 7,402.0 | 7,332.4 | 7,640.1 | 7,380.4 | 7,387.1 |
| Durable | 5,634.6 | 5,705.5 | 6,061.8 | 6,171.2 | 5,967.0 |
| New Orders: Total | 12,848.0 | 12,723.8 | 13,906.6 | 13,839.4 | 14,076.3 |
| Non-durable | 7,413.4 | 7,334.9 | 7,600.4 | 7,377.6 | 7.433 .0 |
| Durable | 5,434.6 | 5,388.9 | 6,306.2 | 6,387.5 | 6,643.3 |
| Unfilled Orders: Total | 18,496.5 | 18,685.1 | 18,999.2 | 18,896.7 | 18,571.5 |
| Non-durable | 2,084.2 | 2,072.8 | 2,070.3 | 2,114.1 | 2,122.2 |
| Durable | 16,412.3 | 16,612.3 | 16,928.9 | 16,775.3 | 16,449.3 |
| Inventory Owned: Total | 28,014.8 | 27,614.0 | 27,113.3 | 27,115.6 | 26,868.7 |
| Inventory Held: Total | 29,249.3 | 28,815.0 | 28,294.3 | 28,320.0 | 28,013.5 |
| Raw materials | 12,007.2 | 12,018.0 | 11,622.1 | 11,671.6 | 11,633.8 |
| Goods in process | 7,704.1 | 7,518.5 | 7,448.8 | 7,413.9 | 7,313.5 |
| Finished products | 9,538.0 | 9,278.5 | 9,223.4 | 9,137.4 | 9,066.2 |
| Ratio of Total Inventory Owned to Shipments | 2.15 | 2.12 | 1.98 | 2.00 | 2.01 |
| Ratio of Finished Products to Shipments | 0.73 | 0.71 | 0.67 | 0.68 | 0.68 |

Inventories, Shipments and Orders in Manufacturing Industries, May 1980 - Advance Information
Commencing with this report, all estimates of the values of shipments, inventories and orders up to May 1980 have been revised and adjusted to new Census of Manufactures benchmarks. The values of shipments have been adjusted to the preliminary annual totals of the Census of Manufactures of 1978 and those of inventories and orders to year-end values developed from census data for 1977. As a result, the preliminary estimates for May 1980 and other data in the accompanying tables are not directly comparable with previously published series.

These revised estimates incorporate newly calculated factors for seasonal adjustment, a number of changes in the panel of reporting establishments and a large number of reported values that were not received
in time for use in calculating the data published previously.

Comparable data from January 1977 forward are now in the CANSIM data bank and will be published in the May 1980 issue of Inventories, Shipments and Orders in Manufacturing Industries (31-001, \$3.50/\$35).

For further information, contact H.D. Wightman (613-996-7008), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.
(see table on next page)
Domestic Refrigerators and Freezers, June 1980 Advance Information
Domestic production of refrigerators during the month of June 1980 totalled 55,322 units. Production of home freezers amounted to 35,137 units.

For further information, order the June issue of Domestic Refrigerators and Freezers (43-001, $\$ 1.50 / \$ 15$ ), or contact B. Preston (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

## Estimated Value of Shipments of Own Manufacture by Province of Origin



* Includes Prince Edward Island, the Yukon and the Northwest Territories.
p Preliminary figures.
$r$ Revised figures.
Note: Figures may not add due to rounding.
Divorces and Rates
1978 and 1979

|  | Number |  | \% Change | Rate per 100,000 Population |  | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1978 | 1979 | 1979/1978 | 1978 | 1979 | 1979/1978 |
| Canada | 57,155 | 59,474 | 4.1 | 243.4 | 251.3 | 3.2 |
| Newfoundland | 427 | 483 | 13.1 | 75.0 | 84.2 | 12.3 |
| Prince Edward Island | 135 | 144 | 6.7 | 110.7 | 117.1 | 5.8 |
| Nova Scotia | 1,960 | 2,275 | 16.1 | 233.1 | 268.4 | 15.1 |
| New Brunswick | 1,153 | 1,223 | 6.1 | 165.9 | 174.5 | 5.2 |
| Quebec | 14,865 | 14,379 | -3.3 | 236.6 | 228.8 | -3.3 |
| Ontario | 20,534 | 21,793 | 6.1 | 243.1 | 256.3 | 5.4 |
| Manitoba | 2,187 | 2,152 | -1.6 | 211.8 | 208.5 | -1.6 |
| Saskatchewan | 1,428 | 1,528 | 7.0 | 150.7 | 159.3 | 5.7 |
| Alberta | 6,059 | 6,531 | 7.8 | 310.4 | 324.5 | 4.5 |
| British Columbia | 8,265 | 8,826 | 6.8 | 326.7 | 343.4 | 5.1 |
| Yukon | 65 | 62 | -4.6 | 299.5 | 287.0 | -4.2 |
| Northwest Territories | 77 | 78 | 1.3 | 176.6 | 179.7 | 1.8 |

Divorces, 1978-1979 - Advance Information
The number of divorce decrees (absolute) granted in Canada in 1979 totalled 59,474, an increase of 4.1\% from the 1978 figure of 57,155 . The rate per 100,000 population rose to 251.3 in 1979 from 243.4 in 1978, an increase of $3.2 \%$. Among the provinces, British Columbia maintained the highest divorce rate (343.4) with Alberta registering a close second (324.5); Newfoundland continued to have the lowest rate in Canada (84.2)
In 1979, the provinces of Quebec and Manitoba registered declines in numbers and rates compared to 1978 while all other provinces showed increases. Nova Scotia had a higher percentage increase than any other province.
Detailed tabulations on divorces will appear in Vital Statistics, Volume II, Marriages and Divorces (catalogue 84-205). For further information, contact D. Nagnur (613-995-9593), Demographer, Vital Statistics and Disease Registries Section, Health Division, Statistics Canada, Ottawa K1A OT6.

Washing Machines and Clothes Dryers, June 1980 Advance Information
Production of washing machines (electric automatic) during the month of June 1980 was 47,760 units. Production of clothes dryers (electric automatic) for the same month totalled 36,862 units.

For further information, order the June issue of Domestic Washing Machines and Clothes Dryers (43$002, \$ 1.50 / \$ 15)$, or contact B. Preston (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

## Advance Estimates of Employees

May 1980

| Industry Division and Area (1960 S.I.C.) | Number of Employees Unadjusted for seasonal variations |  |  |  |  |  | Seasonally adjusted |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { May } \\ 1980 f \end{gathered}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 1980p } \end{aligned}$ | $\begin{gathered} \text { Mar. } \\ \text { 1980r } \end{gathered}$ | $\begin{aligned} & \text { Feb. } \\ & \text { 1980r } \end{aligned}$ | May 1979 (00 | $\begin{aligned} & \text { Apr. } \\ & \text { (1979 } \end{aligned}$ | $\begin{array}{r} \text { May } \\ 1980 f \end{array}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 1980p } \end{aligned}$ | $\begin{gathered} \text { Mar. } \\ \text { 1980r } \end{gathered}$ | $\begin{aligned} & \text { Feb. } \\ & \text { 1980r } \end{aligned}$ |
| Industry Dlvision |  |  |  |  |  |  |  |  |  |  |
| Forestry | 63.1 | 50.7 | 57.2 | 60.7 | 70.0 | 52.6 | 67.6 | 68.8 | 74.1 | 72.0 |
| Mining (including milling) | 173.1 | 161.2 | 162.4 | 161.0 | 144.0 | 136.9 | 175.1 | 168.7 | 166.5 | 164.8 |
| Manufacturing | 1,848.8 | 1,839.7 | 1,838.2 | 1,823.5 | 1,891.1 | 1,848.5 | 1,825.9 | 1,860.8 | 1,874.3 | 1,874.5 |
| Construction | 469.5 | 409.6 | 389.5 | 389.5 | 479.2 | 419.0 | 452.6 | 437.6 | 448.3 | 460.2 |
| Transportation, Communication and Other Utilities | 848.6 | 825.8 | 813.7 | 801.8 | 828.2 | 801.9 | 841.5 | 840.4 | 837.9 | 826.3 |
| Trade | 1,559.3 | 1,530.2 | 1,507.3 | 1,499.9 | 1,504.3 | 1,470.4 | 1,559.2 | 1,549.7 | 1,532.4 | 1,530.1 |
| Finance, Insurance and Real |  |  |  |  |  |  |  |  |  |  |
| Estate | 522.5 | 512.2 | 513.4 | 501.7 | 500.7 | 494.1 | 521.9 | 518.0 | 519.3 | 507.4 |
| Total Service | 2,784.3 | 2,753.9 | 2,733.9 | 2,712.6 | 2,664.3 | 2,629.9 | 2,742.9 | 2,741.1 | 2,723.4 | 2,722.1 |
| Non-commercial Service | 1,488.9 | 1,498.9 | 1,501.0 | 1,490.7 | 1,462.1 | 1.471 .8 | 1,464.2 | 1,461.4 | 1,454.5 | 1,446.7 |
| Commercial Service | 1,295.4 | 1,255.0 | 1,232.9 | 1,222.0 | 1,202.2 | 1,158.1 | 1,278.7 | 1,279.8 | 1,268.8 | 1,275.4 |
| Public Administration and |  |  |  |  |  |  |  |  |  |  |
| Defence(1) | 629.8 | 615.0 | 615.5 | 611.4 | 632.8 | 614.8 | 624.1 | 627.3 | 624.8 | 624.6 |
| Total Non-agricultural Industries(2) | 8,916.9 | 8,710.3 | 8,640.0 | 8,570.2 | 8,729.7 | 8,477.9 | 8,825.5 | 8,827.2 | 8,813.2 | 8,795.9 |
| Total Non-agricultural Industries |  |  |  |  |  |  |  |  |  |  |
| Newfoundland | 139.5 | 135.4 | 129.9 | 129.6 | 136.4 | 129.2 | 140.8 | 142.9 | 139.6 | 139.0 |
| Prince Edward Island | 33.1 | 30.1 | 28.3 | 28.4 | 31.8 | 29.1 | 32.3 | 31.9 | 30.9 | 31.0 |
| Nova Scotia | 264.1 | 255.4 | 249.5 | 248.8 | 256.4 | 249.4 | 261.7 | 262.3 | 260.1 | 259.7 |
| New Brunswick | 202.2 | 193.0 | 188.4 | 188.6 | 198.9 | 184.8 | 199.6 | 202.8 | 198.6 | 201.0 |
| Quebec | 2,225.9 | 2,169.6 | 2,171.4 | 2,155.6 | 2,227.1 | 2,164.5 | 2,198.5 | 2,188.1 | 2,213.6 | 2,214.5 |
| Ontario | 3,496.5 | 3,439:0 | 3,406.6 | 3,379.2 | 3,453.0 | 3,362.0 | 3,459.7 | 3,477.9 | 3,468.4 | 3,456.0 |
| Manitoba | 355.1 | 347.5 | 347.1 | 345.3 | 356.8 | 350.1 | 351.7 | 352.6 | 353.2 | 353.9 |
| Saskatchewan | 273.6 | 267.8 | 263.5 | 263.4 | 266.4 | 257.1 | 272.3 | 273.5 | 269.0 | 269.7 |
| Alberta | 867.4 | 839.2 | 832.0 | 824.9 | 800.5 | 773.8 | 866.1 | 855.3 | 848.4 | 842.6 |
| British Columbia | 1,017.7 | 998.2 | 991.6 | 976.0 | 962.2 | 944.3 | 1,004.6 | 1,001.1 | 995.7 | 991.5 |
| Canada(3) | 8,916.9 | 8,710.3 | 8,640.0 | 8,570.2 | 8,729.7 | 8,477.9 | 8,825.5 | 8,827.2 | 8,813.2 | 8,795.9 |

$f$ 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 Employees, May 1980 - 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. For further information, contact G. Mahoney (613-9956868), Labour Division, Statistics Canada, Ottawa K1A 0V2.

Cement, June 1980 - Advance Information
Canadian manufacturers shipped 1044779 metric tonnes ( $1,151,672$ tons) of Portland cement during the month of June 1980, down from 1290639 tonnes ( $1,422,686$ tons) a year earlier.
For further information, order the June issue of Cement (44-001, \$1.50/\$15), or contact John Dornan (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.



Tuesday, August 5, 1980

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7 Industry Selling Price Index for Manufacturing, June 1980
9 Passenger Bus Statistics (Intercity and Rural), June 1980
9 Urban Transit, June 1980
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## Fabricated Structural Steel

Updated price indexes for fabricated structural steel in place on construction projects are now available. Quarterly and annual figures are available to the second quarter of 1980 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 Division, Statistics Canada, Ottawa K1A OV5.

## Precast Concrete

Updated price indexes for precast concrete in place on construction projects are now available. Semi-annual and annual figures are available to the second quarter of 1980 and may be retrieved from CANSIM matrix 126.

For further information, order Construction Price Statistics (62-007, $\$ 3 / \$ 30$ ), or contact A.A. Near (613-995-5761), Prices Division, Statistics Canada, Ottawa K1A OV5.

## PUBLICATIONS RELEASED

32-012 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Stocks of Frozen Meat Products, July 1980
(continued)

# 32-013 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) The Sugar Situation, June 1980 

44-210 (\$4.50) Miscellaneous Non-metallic Mineral Products Industries, 1978
47-003 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Papermakers' and Other Felts, Quarter Ended June 1980

55-002 (Canada: \$2.50/\$25; Other Countries: \$3/\$30) Gas Utilities, April 1980

## Service Bulletins:

52-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Railway Transport - Vol. 10, No. 6, Railway Carloadings, April 1980

56-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Communications - Vol. 10, No. 5, Telecommunication Statistics, First Quarter 1980

Capital Expenditures Program, 1980 - A Mid-year Review

The mid-year survey of intended capital expenditures in Canada during 1980 shows some added strength over earlier estimates for this year. The new total of $\$ 65,936$ million (in current dollars) is $2.5 \%$ higher than the initial forecast of $\$ 64,337$ million and $14.8 \%$ above the $\$ 57,441$ million for 1979. (The earlier estimates for 1980 were released on April 2 in the Daily and on CANSIM for Private and Public Investment in Canada, Outlook 1980 (61-205, \$6.)
The new total for capital outlays for all construction* is expected to reach $\$ 39,817$ million, $2.6 \%$ above the $\$ 38,797$ million estimated earlier for 1980 and $12.2 \%$ over the $\$ 35,471$ million last year. In this construction activity, the housing portion at $\$ 11,366$ million is down by $1.4 \%$ from the initial projection of $\$ 11,530$ million, and $1 \%$ below the $\$ 11,482$ million for 1979. (The current estimate for housing is based on 165,000 starts, compared with the 175,000 used earlier for 1980 and the 197,000 used for the 1979 estimates.) The value of non-residential construction, at $\$ 28,451$ million, is $4.3 \%$ above the first estimate of $\$ 27,267$ million and $18.6 \%$ over the $\$ 23,989$ million in 1979. Capital spending for machinery and equipment is now expected to increase in 1980 at about the same rate as in 1979; the current total of $\$ 26,119$ million shows a further $2.3 \%$ increase over the $\$ 25,540$ million estimated earlier for 1980, to reach $18.9 \%$ above the $\$ 21,970$ million of last year. The increase for 1979 over 1978 was $19.1 \%$.
Both the business and social capital groups show further increases in total outlays at mid-year. The business group is now expected to be up $20.9 \%$ over 1979, compared with a gain of $16.8 \%$ estimated earlier and the $21.1 \%$ increase of last year over 1978. The social capital group of institutions and government departments increases by another $2.3 \%$ for a total gain of $8.5 \%$ over 1979, but this is still below the $9.7 \%$ increase of 1979 over 1978.
The increases for the business sector are evident in most groups except for agriculture and fishing where 1980 outlays are now expected to be up by only $5.9 \%$ over 1979 compared with the $25.4 \%$ gain recorded last year over 1978. The mining, petroleum and natural gas group reports the most strength with an added $8.7 \%$ at mid-year, raising the group's total $47.7 \%$ over 1979 after a year-over-year gain of $35.1 \%$ last year.

Manufacturing, with the second highest increase, has added a further $\$ 469$ million or $5.2 \%$ to capital spending intentions so that 1980 is now reported at $30.3 \%$ over 1979 compared with the $18.5 \%$ rise posted last year over 1978. Enlarged programs for the paper products group ( $+\$ 212$ million, $+19.1 \%$ ) make up a large part of the gain at mid-year, followed by chemical products ( $+\$ 48$ million, $+4.4 \%$ ), non-metallic mineral products ( $+\$ 35$ million, $+9.5 \%$ ), machinery ( $+\$ 34$ million, $+13 \%$ ), food and beverages ( $+\$ 22$ million, $+3.0 \%$ ) and metal fabricating ( $+\$ 21$ million, $+6.9 \%$ ). All other groups in manufacturing project increases except for transportation equipment, products of petroleum and coal and furniture. In the case of transportation equipment, the decline of only $\$ 15$ million or $1.1 \%$ at mid-year does not change significantly their currently large 1980 program of $\$ 1,412$ million, after capital expenditures of $\$ 660$ million in 1979.

The trade-finance-commercial group also indicates some further strength ( $\$ \$ 415$ million, $+4.8 \%$ ) in acquisitions of machinery and equipment for leasing, in real estate development and in wholesale and retail trade. Increases for the group of transportation, communication and other utilities are dominant in the transportation group ( $+\$ 257$ million, $+8.0 \%$ ) where pipelines reported significant upward revisions for 1980 and further gains are shown for air transport and gas distribution. Railways reported a lower total of $\$ 998$ million, down $3.9 \%$ from earlier expectations for this year, but still $37.6 \%$ above 1979. The capital spending programs for electric. power in the category of "other utilities" remain almost unchanged in the new total of $\$ 6,620$ million or $2.6 \%$ above 1979.

In the social capital group of institutions and government departments, the largest mid-year revision is for municipal governments ( $+\$ 118$ million, $+4.1 \%$ ) to raise the 1980 program to $\$ 3,019$ million or $10.5 \%$ above 1979. Government departments at all three levels are currently expected to record capital expenditures of $\$ 6,829$ million or $7.7 \%$ over last year. Institutions will now total $\$ 1,953$ million or $11.5 \%$ above 1979 after a further gain of $\$ 60$ million for hospitals and $\$ 13$ million for universities.
(continued)

Comparisons, Capital Expenditures

|  | 1980 revised intentions with original 1980 intentions |  | 1980 revised intentions with 1979 preliminary actual |  |
| :---: | :---: | :---: | :---: | :---: |
|  | \$ millions | \% change | \$ millions | \% change |
| Agriculture and fishing | -286.1 | -5.8 | 258.2 | 5.9 |
| Forestry | -14.7 | -4.5 | 6.9 | 2.3 |
| Mining, quarrying and oil wells | 621.9 | 8.7 | 2,513.8 | 47.7 |
| Construction industry | - | - | 93.2 | 9.6 |
| Manufacturing | 468.9 | 5.2 | 2,221.2 | 30.3 |
| Utilities | 355.9 | 2.7 | 1,441.0 | 12.1 |
| Trade | 100.4 | 6.8 | 215.5 | 15.8 |
| Finance, insurance and real estate | 101.9 | 3.0 | - 440.8 | 14.2 |
| Commercial services | 212.7 | 5.6 | 731.2 | 22.3 |
| Total Business | 1,560.9 | 3.5 | 7,921.8 | 20.9 |
| Institutions | 72.1 | 3.8 | 202.1 | 11.5 |
| Government departments | 128.8 | 1.9 | 486.3 | 7.7 |
| Soclal (excl. housing) | 200.9 | 2.3 | 688.4 | 8.5 |
| Housing (construction) | -163.2 | -1.4 | -115.4 | -1.0 |
| Total Capital | 1,598.6 | 2.5 | 8,494.8 | 14.8 |
| Other comparisons: |  |  |  |  |
| Total construction | 1,020.2 | 2.6 | 4,346.2 | 12.2 |
| Non-residential construction | 1,183.4 | 4.3 | 4,461.6 | 18.6 |
| Total machinery and equipment | 578.4 | 2.3 | 4,148.6 | 18.9 |

Provincially, the following are the new year-overyear changes for 1980 with the mid-year revision in parentheses: British Columbia $26.7 \%$ ( $7.7 \%$ ), Yukon and the Northwest Territories $22.9 \%$ ( $12.1 \%$ ), Alberta 22.4\% (5.9\%), Newfoundland $18.0 \%$ (8.3\%), Ontario $16.2 \%(1.7 \%)$, Saskatchewan $9.9 \%$ ( $-4.6 \%$ ), Manitoba $5.2 \%$ ( $0.2 \%$ ), Québec $5.0 \%$ ( $-1.0 \%$ ), Nova Scotia $4.8 \%$ ( $-3.7 \%$ ), Prince Edward Island $2.7 \%$ ( $-7.1 \%$ ) and New Brunswick -7.9\% (2.0\%).

Additional statistics for the provinces by industry or according to private or public categories can be obtained from the CANSIM data bank. Users are reminded to use the special matrices reserved for midyear data separately from the regular matrices containing the historical final data and also preliminary estimates for 1979 and first estimates of spending intentions for 1980. Other information can also be obtained by contacting Duncan Lusick (613-9959013), Construction Division, Statistics Canada, Ottawa K1A OT6.
*The construction category also includes exploratory and development drilling as well as surface installations related to petroleum and gas wells, extracting of petroleum from shales or sands, gas processing plants and contract drilling for petroleum and gas. Excluded, however, are all geological and geophysical expenditures.

Summary by Sectors, Canada
1979 and 1980(1)
(Millions of dollars)

|  |  | Capita <br> Con-struction | al expenditu Machinery and equipment | res <br> Subtotal |
| :---: | :---: | :---: | :---: | :---: |
| Agriculture and fishing | 1979 | 831.1 | 3,529.9 | 4,361.0 |
|  | 1980 | 967.3 | 3,938.0 | 4,905.3 |
|  | 1980 | 899.4 | 3,719.8 | 4,619.2 |
| Forestry | 1979 | 140.0 | 162.7 | 302.7 |
|  | 1980 | 135.1 | 189.2 | 324.3 |
|  | 1980 | 141.2 | 168.4 | 309.6 |
| Mining, quarrying and oil wells | 1979 | 4,311.1 | 961.5 | 5,272.6 |
|  | 1980 | 5,764.8 | 1,399.7 | 7,164.5 |
|  | 1980 | 6,365.9 | 1,420.5 | 7,786.4 |
| Construction industry | 1979 | 155.3 | 815.7 | 971.0 |
|  | 1980 | 170.1 | 894.1 | 1,064.2 |
|  | 1980 | 170.1 | 894.1 | 1,064.2 |
| Manufacturing | 1979 | 1,663.6 | 5,656.8 | 7,320.4 |
|  | 1980 | 1,820.1 | 7,252.6 | 9,072.7 |
|  | 1980 | 1,919.2 | 7,622.4 | 9,541.6 |
| Utilities | 1979 | 6,099.8 | 5,783.5 | 11,883.3 |
|  | 1980 | 6,802.6 | 6,165.8 | 12,968.4 |
|  | 1980 | 7,042.6 | 6,281.7 | 13,324.3 |
| Trade, wholesale and retail | 1979 | 456.0 | 912.2 | 1,368.2 |
|  | 1980 | 495.2 | 988.1 | 1,483.3 |
|  | 1980 | 522.5 | 1,061.2 | 1,583.7 |
| Finance, insurance and real estate | 1979 | 2,778.7 | 333.2 | 3.111 .9 |
|  | 1980 | 3,077.7 | 373.1 | $3,450.8$ |
|  | 1980 | 3,169.4 | 383.3 | 3,552.7 |
| Commercial services | 1979 | 491.4 | 2,782.3 | 3,273.7 |
|  | 1980 | 566.4 | 3,225.8 | 3,792.2 |
|  | 1980 | 588.6 | - 3,416.3 | 4,004.9 |
| Institutions | 1979 | 1,378.2 | 372.9 | 1,751.1 |
|  | 1980 | 1,492.1 | 389.0 | 1.881.1 |
|  | 1980 | 1,553.8 | 399.4 | 1,953.2 |

(continued)

|  |  | Capital expenditure Con- Machinery struc- and tion equipment |  | es <br> Subtotal |  |  | Capit <br> Con-struction | xpenditu chinery and ipment | Subtotal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Government departments | 1979 | 5,683.6 | 659.5 | 6,343.1 | Rubber | 1979 | 29.0 | 136.5 | 165.5 |
|  | 1980 | 5,975.6 | 725.0 | 6,700.6 |  | 1980 | 24.2 | 129.1 | 153.3 |
|  | 1980 | 6,077.7 | 751.7 | 6,829.4 |  | 1980 | 34.9 | 134.4 | 169.3 |
| Housing | 1979 | 11,481.7 |  | 11,481.7 | Leather | 1979 | 2.6 | 11.8 | 14.4 |
|  | 1980 | 11,529.5 |  | 11,529.5 |  | 1980 | 4.7 | 11.5 | 16.2 |
|  | 1980 | 11,366.3 |  | 11,366.3 |  | 1980 | 4.1 | 12.8 | 16.9 |
| Total (items 1 to 12) | 1979 | 35,470.5 | 21,970.2 | 57,440.7 | Textiles | 1979 | 16.5 | 99.6 | 116.1 |
|  | 1980 | 38,796.5 | 25,540.4 | 64,336.9 |  | 1980 | 20.8 | 131.5 | 152.3 |
|  | 1980 | 39,816.7 | 26,118.8 | 65,935.5 |  | 1980 | 15.4 | 143.3 | 158.7 |
|  |  |  |  |  | Knitting mills | 1979 | 2.0 | 15.1 | 17.1 |
| Mining, Canada |  |  |  |  |  | 1980 | 2.2 | 12.9 | 15.1 |
| 1979 and 1980(1) <br> (Millions of dollars) |  |  |  |  |  | 1980 | 2.3 | 14.8 | 17.1 |
|  |  |  |  |  | Clothing | 1979 | 6.2 | 20.4 | 26.6 |
| Mines: <br> Metal mines <br> Gold |  |  |  |  |  | 1980 | 7.8 | 22.9 | 30.7 |
|  |  |  |  |  |  | 1979 | 7.6 | 25.0 | 32.6 |
|  | 1979 | 38.5 | 8.5 | 47.0 | Wood | $\begin{aligned} & 1979 \\ & 1980 \end{aligned}$ | $\begin{aligned} & 87.8 \\ & 870 \end{aligned}$ | $\begin{aligned} & 308.1 \\ & \end{aligned}$ | 395.9 381.0 |
|  | 1980 | 49.7 | 16.6 | 66.3 |  | $\begin{aligned} & 1980 \\ & 1980 \end{aligned}$ | $\begin{aligned} & 87.0 \\ & 80.4 \end{aligned}$ | $\begin{aligned} & 294.0 \\ & 304.5 \end{aligned}$ | 3884.9 |
|  | 1980 | 87.5 | 34.6 |  |  |  |  |  |  |
| Iron | 1979 | 101.0 | 47.8 |  | Furniture and fixtures | 1979 1980 | 8.4 9.2 | 17.8 21.2 | 26.2 30.4 |
|  | 1980 | 138.8 | 48.4 43.9 | $\begin{aligned} & 187.2 \\ & 1965 \end{aligned}$ |  | 1980 | 9.4 | 20.2 | 29.6 |
|  | 1980 | 142.6 |  |  | Paper and allied | 1979 | 95.0 | 742.2 | 837.2 |
| Copper-goldsilver | $\begin{aligned} & 1979 \\ & 1980 \end{aligned}$ | $\begin{aligned} & 106.3 \\ & 147.5 \end{aligned}$ | 209.3 | 356.8 | industry | 1980 | 145.7 | 960.8 | 1,106.5 |
|  | 1980 | 180.3 | 211.6 | 391.9 |  | 1980 | 189.2 | 1,129.1 | 1,318.3 |
| Silver-leadzinc | 1979 | 56.3 | 31.9 | 88.2 | Printing, publish- | $\begin{aligned} & 1979 \\ & 1980 \end{aligned}$ | 31.6 26.3 | $\begin{aligned} & 118.1 \\ & 116.2 \end{aligned}$ | 149.7 |
|  | 1980 | 51.0 | 48.2 | 99.2 | ing and allied | $\begin{aligned} & 1980 \\ & 1980 \end{aligned}$ | 26.3 25.0 | 116.2 131.4 | 142.5 |
|  | 1980 | 69.5 | 83.1 | 152.6 |  |  | 25.0 | 131.4 | 156.4 |
| Other metal mines | 1979 | 282.6 | 103.3 | 385.9 | Primary metals | 1979 | 144.4 | 610.9 | $\begin{array}{r} 755.3 \\ 11261 \end{array}$ |
|  | 1980 | 367.0 | 179.0 | 546.0 |  | 1980 | 223.9 | 902.2 | 1,126.1 |
|  | 1980 | 381.9 | 186.4 | 568.3 |  | 1980 | 245.4 | 886.6 |  |
| Sub-total (items 1 to 5) | 1979 | 584.7 | 287.8 | 872.5 | Metal fabricating | 1979 | 62.5 66.7 | 222.2 | 284.7 307.8 |
|  | 1980 | 754.0 | 501.5 | 1,255.5 |  | 1980 | 74.7 | 254.2 | 328.9 |
|  | 1980 | 861.8 | 559.6 | 1,421.4 | Machinery | 1979 | 53.4 | 153.8 | 207.2 |
| Non-metal mines Asbestos |  |  |  |  |  | 1980 | 82.2 | 183.9 | 266.1 |
|  |  |  |  |  |  | 1980 | 97.8 | 202.8 | 300.6 |
|  | 1979 | 65.8 | 39.2 | 105.0 |  |  |  |  |  |
|  | 1980 | 59.8 | 34.5 | 94.3 | Transportation equipment | $\begin{aligned} & 1979 \\ & 1980 \end{aligned}$ | 209.5 2877 |  |  |
|  | 1980 | 70.8 | 37.5 | 108.3 | equipment | 1980 | 287.7 | $\begin{aligned} & 1,139.3 \\ & 1123.6 \end{aligned}$ | $\begin{aligned} & 1,427.0 \\ & 1411.5 \end{aligned}$ |
| Other non-metal mines | 1979 | 136.0 | 185.7 | 321.7 |  | 1980 | 287.9 | 1,123.6 | $1,411.5$ 1675 |
|  | 1980 | 144.0 | 264.1 | 408.1 | Electrical products | 1979 | 21.1 |  | 167.5 216.3 |
|  | 1980 | 184.2 | 250.2 | 434.4 |  | 1980 | 30.4 | $185.9$ | 216.3 236.8 |
| Sub-total (items 7 and 8 | 1979 | 201.8 | 224.9 | 426.7 |  | 1980 | 35.5 | 201.3 |  |
|  | 1980 | 203.8 | 298.6 | 502.4 | Non-metallic | 1979 | 105.2 | 297.3 | 402.5 |
|  | 1980 | 255.0 | 287.7 | 542.7 | mineral products | 1980 | 67.0 | 302.9 | 369.9 |
| Total mines (items 6 and 9) | 1979 | 786.5 | 512.7 | 1,299.2 |  | 1980 | 85.2 | 319.8 | 405.0 |
|  | 1980 | 957.8 | 800.1 | 1,757.9 | Petroleum and | 1979 | 187.3 | 90.3 | 277.6 |
|  | 1980 | 1,116.8 | 847.3 | 1,964.1 | coal products | 1980 | 252.4 | 104.5 | 356.9 |
| Petroleum and gas | 1979 | 3,524.6 | 448.8 | 3,973.4 |  | 1980 | 250.0 | 101.4 | 351.4 |
|  | 1980 | 4,807.0 | 599.6 | 5,406.6 | Chemical and | 1979 | 368.7 | 820.8 | 1,189.5 |
|  | 1980 | 5,249.1 | 573.2 | 5,822.3 | chemical products | 1980 | 238.2 | 862.8 | 1,101.0 |
| Total (items 10 and 11) | 1979 | 4.311 .1 | 961.5 | 5,272.6 |  | 1980 | 224.3 | 925.0 | 1,149.3 |
|  | 1980 | 5,764.8 | 1,399.7 | 7,164.5 | Miscellaneous | 1979 | 23.4 | 52.1 | 75.5 |
|  | 1980 | 6,365.9 | 1,420.5 | 7,786.4 |  | 1980 | 23.8 | 61.0 | 84.8 |
| Manufacturing, Canade |  |  |  |  |  | 1980 | 26.3 | 67.8 | 94.1 |
|  |  |  |  |  | Capital items charg- | 1979 | - | 812.8 | 812.8 |
| 1979 and 1980(1) <br> (Millions of dollars) |  |  |  |  | ed to operating | 1980 | - | 981.3 | 981.3 |
|  |  |  |  |  | expenses | 1980 | - | 1,014.9 | 1,014.9 |
| Food and beverages | 1979 | 201.0 | 502.0 | 703.0 | Total (items 1 | 1979 | 1,663.6 | 5,656.8 | 7,320.4 |
|  | 1980 | 212.3 | 543.3 | 755.6 | to 21) | 1980 | 1,820.1 | 7,252.6 | 9,072.7 |
|  | 1980 | 215.9 | 562.2 | 778.1 |  | 1980 | 1,919.2 | 7,622.4 | 9,541.6 |
| Tobacco products | 1979 | 8.0 | 28.0 | 36.0 | (continued) |  |  |  |  |
|  | 1980 | 7.6 | 44.3 | 51.9 |  |  |  |  |  |
|  | 1980 | 7.9 | 47.3 | 55.2 |  |  |  |  |  |

Utilities, Canada
1979 and 1980(1)
(Millions of dollars)

|  |  | Capita <br> Con-struction | al expenditu Machinery and equipment | es <br> Subtotal |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Transportation: Air transport | 1979 | 29.1 53.7 | 607.1 529.8 | 636.2 583.5 |
|  | 1980 | 53.7 48.3 | 529.8 614.4 | 583.5 662.7 |
|  | 1980 | 48.3 | 614.4 | 662.7 |
| Railway transport | 1979 | 469.9 | 255.5 | 725.4 |
|  | 1980 | 578.6 | 457.8 | 1,036.4 |
|  | 1980 | 569.3 | 428.7 | 998.0 |
| Water transport and services | 1979 | 70.2 | 187.1 | 257.3 |
|  | 1980 | 99.6 | 207.4 | 307.0 |
|  | 1980 | 80.7 | 220.2 | 300.9 |
| Motor transport | 1979 | 48.5 | 311.7 | 360.2 |
|  | 1980 | 48.9 | 344.0 | 392.9 |
|  | 1980 | 60.8 | 343.1 | 403.9 |
| Urban transit systems | 1979 | 161.7 | 136.1 | 297.8 |
|  | 1980 | 233.3 | 173.1 | 406.4 |
|  | 1980 | 241.9 | 168.5 | 410.4 |
| Pipelines | 1979 | 213.3 | 50.9 | 264.2 |
|  | 1980 | 379.5 | 79.7 | 459.2 |
|  | 1980 | 522.8 | 142.2 | 665.0 |
| Capital items charged to operating expenses | 1979 | - | 39.3 | 39.3 |
|  | 1980 | - | 44.3 | 44.3 |
|  | 1980 | - | 45.9 | 45.9 |
| Sub-total (items 1 to 7) | 1979 | 992.7 | 1,587.7 | 2,580.4 |
|  | 1980 | 1,393.6 | 1,836.1 | 3,229.7 |
|  | 1980 | 1,523.8 | 1,963.0 | 3,486.8 |
| CommunicationBroadcasting |  |  |  |  |
|  | 1979 | 56.7 | 90.4 | 147.1 |
|  | 1980 | 60.3 | 105.3 | 165.6 |
|  | 1980 | 58.0 | 106.6 | 164.6 |
| Telephone and telegraph | 1979 | 756.0 | 1,465.2 | 2,221.2 |
|  | 1980 | 832.5 | 1,616.9 | 2,449.4 |
| $1 \mid$ | 1980 | 892.1 | 1,594.8 | 2,486.9 |
| Capital items charged to operating expenses | 1979 | - | 29.3 | 29.3 |
|  | 1980 | - | 32.4 | 32.4 |
|  | 1980 | - | 32.0 | 32.0 |
| Sub-total (items 9 to 11) | 1979 | 812.7 | 1.584 .9 | 2,397.6 |
|  | 1980 | 892.8 | 1,754.6 | 2,647.4 |
|  | 1980 | 950.1 | 1,733.4 | 2,683.5 |
| Miscelianeous utilities |  |  |  |  |
| Grain elevators | 1979 | 62.4 | 65.2 | 127.6 |
|  | 1980 | 56.6 | 51.9 | 108.5 |
|  | 1980 | 51.8 | 50.7 | 102.5 |
| Electric power | 1979 | 4.020 .7 | 2.427 .9 | 6,448.6 |
|  | 1980 | 4,229.2 | 2,389.3 | 6,618.5 |
|  | 1980 | 4,251.2 | 2,368.5 | 6,619.7 |
| Gas distribution | 1979 | 183.8 | 66.2 | 250.0 |
|  | 1980 | 206.2 | 80.4 | 286.6 |
|  | 1980 | 233.2 | 108.9 | 342.1 |
| Other utilities | 1979 | 27.5 | 13.3 | 40.8 |
|  | 1980 | 24.2 | 15.2 | 39.4 |
|  | 1980 | 32.5 | 18.7 | 51.2 |
| Capital items charged to operating expenses | 1979 | - | 38.3 | 38.3 |
|  | 1980 | - | 38.3 | 38.3 |
|  | 1980 | - | 38.5 | 38.5 |
| Sub-total (items 13 to 17) | 1979 | 4,294.4 | 2.610 .9 | 6,905.3 |
|  | 1980 | 4.516 .2 | 2,575.1 | $7,091.3$ |
|  | 1980 | 4,568.7. | 2,585.3 | 7,154.0 |
| Total (items 8 , 12 and 18) | 1979 | 6,099.8 | 5,783.5 | 11,883.3 |
|  | 1980 | 6,802.6 | 6,165.8 | 12,968.4 |
|  | 1980 | 7,042.6 | 6,281.7 | 13,324.3 |

Trade, Finance and Commercial, Canada
1979 and 1980(1)
(Million of dollars)

|  | Capital expenditures |  |
| :--- | :--- | :--- |
|  | Con-Machinery |  |
| struc- |  |  |
|  | and | Sub- |
| tion equipment | total |  |


| Trade: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Wholesale | 1979 | 155.2 | 230.4 | 385.6 |
|  | 1980 | 150.5 | 259.2 | 409.7 |
|  | 1980 | 156.7 | 303.2 | 459.9 |
| Department | 1979 | 57.4 | 124.0 | 181.4 |
| stores | 1980 | 69.5 | 124.4 | 193.9 |
|  | 1980 | 66.4 | 135.5 | 201.9 |
| Automotive trade | 1979 | 84.4 | 209.9 | 294.3 |
|  | 1980 | 105.5 | 241.2 | 346.7 |
|  | 1980 | 112.1 | 249.0 | 361.1 |
| Combination food stores | 1979 | 47.2 | 134.7 | 181.9 |
|  | 1980 | 54.0 | 149.3 | 203.3 |
|  | 1980 | 53.6 | 153.1 | 206.7 |
| Other chain stores | 1979 | 62.4 | 79.6 | 142.0 |
|  | 1980 | 68.1 | 72.4 | 140.5 |
|  | 1980 | 81.6 | 77.4 | 159.0 |
| Other independent stores | 1979 | 49.4 | 52.2 | 101.6 |
|  | 1980 | 47.6 | 53.5 | 101.1 |
|  | 1980 | 52.1 | 49.5 | 101.6 |
| Capital items charged to operating expenses | 1979 | - | 81.4 | 81.4 |
|  | 1980 | - | 88.1 | 88.1 |
|  | 1980 | - | 93.5 | 93.5 |
| Sub-total (items 1 to 7) | 1979 | 456.0 | 912.2 | 1,368.2 |
|  | 1980 | 495.2 | 988.1 | 1,483.3 |
|  | 1980 | 522.5 | 1,061.2 | 1,583.7 |
| Finance: |  |  |  |  |
| Banks | 1979 | 244.2 | 102.8 | 347.0 |
|  | 1980 | 312.8 | 115.0 | 427.8 |
|  | 1980 | 301.5 | 114.1 | 415.6 |
| Insurance, trust | 1979 | 92.1 | 59.1 | 151.2 |
| and loan | 1980 | 72.7 | 53.9 | 126.6 |
| companies | 1980 | 70.6 | 56.6 | 127.2 |
| Other finance | 1979 | 2,442.4 | 171.3 | 2,613.7 |
|  | 1980 | 2,692.2 | 204.2 | 2,896.4 |
|  | 1980 | 2,797.3 | 212.6 | 3,009.9 |
| Sub-total (items | 1979 | 2,778.7 | 333.2 | 3,111.9 |
| 8 to 10) | 1980 | 3,077.7 | 373.1 | 3,450.8 |

Commercial services:

| Laundries and dry | 1979 | 2.7 | 6.9 | 9.6 |
| :--- | ---: | ---: | ---: | ---: |
|  | 1980 | 1.7 | 6.5 | 8.2 |
| cleaners | 1980 | 1.6 | 6.5 | 8.1 |
|  | 1979 | 6.1 | 5.5 | 11.6 |
| Motion picture | 1980 | 12.8 | 6.2 | 19.0 |
| theatres | 1980 | 14.5 | 12.7 | 27.2 |
|  | 1979 | 158.7 | 67.7 | 226.4 |
| Hotels | 1980 | 149.8 | 74.0 | 223.8 |
|  | 1980 | 172.1 | 82.7 | 254.8 |
|  | 1979 | 323.9 | 2.702 .2 | $3,026.1$ |
| Other commercial | 1980 | 402.1 | 3.139 .1 | $3,541.2$ |
| services | 1980 | 400.4 | 3.314 .4 | 3.714 .8 |
|  | 1979 | 491.4 | $2,782.3$ | $3,273.7$ |
| Sub-total (items | 1980 | 566.4 | $3,225.8$ | 3.792 .2 |
| 12 to 15) | 1980 | 588.6 | $3,416.3$ | $4,004.9$ |
|  | 1979 | $3,726.1$ | 4.027 .7 | $7,753.8$ |
| Total (items | 1980 | $4,139.3$ | $4,587.0$ | $8,726.3$ |
| 7.11 and 16) | 1980 | $4,280.5$ | $4,860.8$ | $9,141.3$ |

Institutions and Government Departments, Canada
1979 and 1980(1)
(Millions of dollars)

|  |  | Capital expenditures <br> Con- Machinery struc- and tion equipment |  | res <br> Sub- <br> total |
| :---: | :---: | :---: | :---: | :---: |
| Institutions: |  |  |  |  |
| Churches | 1979 | 52.3 | 4.3 | 56.6 |
|  | 1980 | 56.7 | 4.5 | 61.2 |
|  | 1980 | 56.7 | 4.5 | 61.2 |
| Universities | 1979 | 172.8 | 88.5 | 261.3 |
|  | 1980 | 175.9 | 95.2 | 271.1 |
|  | 1980 | 188.2 | 95.6 | 283.8 |
| Schools | 1979 | 586.7 | 102.0 | 688.7 |
|  | 1980 | 642.3 | 106.2 | 748.5 |
|  | 1980 | 637.6 | 109.6 | 747.2 |
| Hospitals | 1979 | 488.8 | 162.3 | 651.1 |
|  | 1980 | 544.2 | 165.8 | 710.0 |
|  | 1980 | 597.9 | 172.2 | 770.1 |
| Other institutions | 1979 | 77.6 | 15.8 | 93.4 |
|  | 1980 | 73.0 | 17.3 | 90.3 |
|  | 1980 | 73.4 | 17.5 | 90.9 |
| $\begin{aligned} & \text { Sub-total (items } \\ & 1 \text { to } 5 \text { ) } \end{aligned}$ | 1979 | 1,378.2 | 372.9 | 1,751.1 |
|  | 1980 | 1,492.1 | 389.0 | 1,881.1 |
|  | 1980 | 1,553.8 | 399.4 | 1,953.2 |
| Government departments: Federal |  |  |  |  |
|  | 1979 | 616.8 | 313.7 | 930.5 |
|  | 1980 | 643.8 | 371.5 | 1,015.3 |
|  | 1980 | 620.6 | 396.7 | 1,017.3 |
| Provincial | 1979 | 2,512.0 | 168.7 | 2,680.7 |
|  | 1980 | 2,616.2 | 167.9 | 2,784.1 |
|  | 1980 | 2,628.7 | 164.3 | 2,793.0 |
| Municipal | 1979 | 2,554.8 | 177.1 | 2,731.9 |
|  | 1980 | 2,715.6 | 185.6 | 2,901,2 |
|  | 1980 | 2,828.4 | 190.7 | 3,019.1 |
| Sub-total (items | 1979 | 5,683.6 | 659.5 | 6,343.1 |
| 7 to 9) | 1980 | 5,975.6 | 725.0 | 6,700.6 |
|  | 1980 | 6,077.7 | 751.7 | 6,829.4 |
| Total (items | 1979 | 7,061.8 | 1,032.4 | 8,094.2 |
| 6 and 10) | 1980 | 7,467.7 | 1,114.0 | 8,581.7 |
|  | 1980 | 7,631.5 | 1,151.1 | 8,782.6 |

## Summary of Provinces and Territories, Private Investment

1979 and 1980(1)
(Millions of dollars)

| Allantic reglon: |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Newfoundland | 1979 | 406.6 | 259.4 | 666.0 |
|  | 1980 | 393.7 | 307.5 | 701.2 |
|  | 1980 | 509.2 | 300.7 | 809.9 |
| Prince Edward | 1979 | 87.8 | 47.6 | 135.4 |
| Island . | 1980 | 94.2 | 59.3 | 153.5 |
|  | 1980 | 88.5 | 51.4 | .139 .9 |
| Nova Scotia | 1979 | 442.3 | 328.9 | 771.2 |
|  | 1980 | 489.7 | 367.3 | 857.0 |
|  | 1980. | 476.8 | 329.8 | 806.6 |
| New Brunswick | 1979 | 486.2 | 398.7 | 884.9 |
|  | 1980 | 445.8 | 379.6 | 825.4 |
|  | 1980 | 445.9 | 365.1 | 811.0 |
| Sub-total (items | 1979 | $\mathbf{1 , 4 2 2 . 9}$ | $1,034.6$ | $2,457.5$ |
| 1 to 4) | 1980 | $1,423.4$ | $1,113.7$ | $2,537.1$ |
|  | 1980 | $\mathbf{1 , 5 2 0 . 4}$ | $1,047.0$ | $2,567.4$ |


|  |  | Capit <br> Con-struction | al expendit Machinery and equipment | Subtotal |
| :---: | :---: | :---: | :---: | :---: |
| Québec | 1979 | 3,526.4 | 3,301.2 | 6,827.6 |
|  | 1980 | 3,717.6 | 3,675.5 | 7,393.1 |
|  | 1980 | 3,568.9 | 3,778.7 | 7,347.6 |
| Ontario | 1979 | 6,671.9 | 6,160.9 | 12,832.8 |
|  | 1980 | 7,102.4 | 7,847.9 | 14,950.3 |
|  | 1980 | 7,175.1 | 8,110.8 | 15,285.9 |
| Prairie region: |  |  |  |  |
| Manitoba | 1979 | 751.5 | 671.6 | 1,423.1 |
|  | 1980 | 762.8 | 760.5 | 1,523.3 |
|  | 1980 | 699.8 | 793.3 | 1,493.1 |
| Saskatchewan | 1979 | 1,050.7 | 1,056.5 | 2,107.2 |
|  | 1980 | 1,215.8 | 1,195.3 | 2,411.1 |
|  | 1980 | 1,122.5 | 1,168.7 | 2,291.2 |
| Alberta | 1979 | 6,751.3 | 2,852.9 | 9,604.2 |
|  | 1980 | 7,967.3 | 3,097.3 | 11,064.6 |
|  | 1980 | 8,395.5 | 3,293.1 | 11,688.6 |
| Sub-total (items 8 to 10) | 1979 | 8,553.5 | 4,581.0 | 13,134.5 |
|  | 1980 | 9,945.9 | 5,053.1 | 14,999.0 |
|  | 1980 | 10,217.8 | 5,255.1 | 15,472.9 |
| British Columbia | 1979 | 3,166.1 | 2,102.0 | 5,268.1 |
|  | 1980 | 3,726.0 | 2,592.5 | 6,318.5 |
|  | 1980 | 4,069.3 | 2,789.4 | 6,858.7 |
| Yukon and Northwest Territories | 1979 | 277.4 | 135.4 | 412.8 |
|  | 1980 | 250.0 | 198.3 | 448.3 |
|  | 1980 | 382.9 | 140.4 | 523.3 |
| Canada (items 5, $6,7,11,12$ and 13) | 1979 | 23,618.2 | 17,315.1 | 40,933.3 |
|  | 1980 | 26,165.3 | 20,481.0 | 46,646.3 |
|  | 1980 | 26,934.4 | 21,121.4 | 48,055.8 |

Summary of Provinces and Territories, Public Investment
1979 and 1980(1)
(Millions of dollars)

| Atlantic region: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Newfoundland | 1979 | 282.7 | 50.5 | 333.2 |
|  | 1980 | 309.2 | 78.5 | 387.7 |
|  | 1980 | 285.0 | 84.3 | 369.3 |
| Prince Edward Island | 1979 | 46.2 | 8.0 | 54.2 |
|  | 1980 | 50.4 | 5.6 | 56.0 |
|  | 1980 | 46.8 | 8.0 | 54.8 |
| Nova Scotia | 1979 | 454.3 | 142.8 | 597.1 |
|  | 1980 | 501.8 | 130.4 | 632.2 |
|  | 1980 | 489.8 | 137.3 | 627.1 |
| New Brunswick | 1979 | 430.2 | 315.6 | 745.8 |
|  | 1980 | 406.2 | 240.7 | 646.9 |
|  | 1980 | 400.8 | 289.7 | 690.5 |
| Sub-total (items 1 to 4) | 1979 | 1,213.4 | 516.9 | 1,730.3 |
|  | 1980 | 1,267.6 | 455.2 | 1,722.8 |
|  | 1980 | 1,222.4 | 519.3 | 1,741.7 |
| Québec | 1979 | 4,217.0 | 1.014 .9 | 5,231.9 |
|  | 1980 | 4,249.9 | 1,148.6 | 5,398.5 |
|  | 1980 | 4,191.8 | 1,117.4 | 5,309.2 |
| Ontario | 1979 | 2,541.1 | 1,453.0 | 3,994.1 |
|  | 1980 | 2,592.8 | 1,689.2 | 4,282.0 |
|  | 1980 | 2,643.3 | 1,633.3 | 4,276.6 |
| Prairie region: |  |  |  |  |
| Manitoba | 1979 | 403.7 | 199.9 | 603.6 |
|  | 1980 | 415.5 | 188.9 | 604.4 |
|  | 1980 | 444.3 | 194.2 | 638.5 |
| (continued) |  |  |  |  |



## Summary of Provinces and Territories

1979 and 1980(1)
(Millions of dollars)

| Atlantlc region: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Newfoundland | 1979 | 689.3 | 309.9 | 999.2 |
|  | 1980 | 702.9 | 386.0 | 1,088.9 |
|  | 1980 | 794.2 | 385.0 | 1,179.2 |
| Prince Edward | 1979 | 134.0 | 55.6 | 189.6 |
| Isiand | 1980 | 144.6 | 64.9 | 209.5 |
|  | 1980 | 135.3 | 59.4 | 194.7 |
| Nova Scotia | 1979 | 896.6 | 471.7 | 1,368.3 |
|  | 1980 | 991.5 | 497.7 | 1,489.2 |
|  | 1980 | 966.6 | 467.1 | 1,433.7 |
| New Brunswick | 1979 | 916.4 | 714.3 | 1,630.7 |
|  | 1980 | 852.0 | 620.3 | 1,472.3 |
|  | 1980 | 846.7 | 654.8 | 1,501.5 |
| Sub-total (items1 to 4) | 1979 | 2,636.3 | 1,551.5 | 4,187.8 |
|  | 1980 | 2,691.0 | 1,568.9 | 4,259.9 |
|  | 1980 | 2,742.8 | 1,566.3 | 4,309.1 |
| Québec | 1979 | 7,743.4 | 4,316.1 | 12,059.5 |
|  | 1980 | 7,967.5 | 4,824.1 | 12,791.6 |
|  | 1980 | 7,760.7 | 4,896.1 | 12,656.8 |
| Ontario | 1979 | 9,213.0 | 7,613.9 | 16,826.9 |
|  | 1980 | 9,695.2 | 9,537.1 | 19,232.3 |
|  | 1980 | 9,818.4 | 9,744.1 | 19,562.5 |
| Pralile region: |  |  |  |  |
| Manitoba | 1979 | 1,155.2 | 871.5 | 2,026.7 |
|  | 1980 | 1,178.3 | 949.4 | 2,127.7 |
|  | 1980 | 1,144.1 | 987.5 | 2,131.6 |
| Saskatchewan | 1979 | 1,695.1 | 1,344.5 | 3,039.6 |
|  | 1980 | 1,959.1 | 1,543.1 | 3,502.2 |
|  | 1980 | 1,836.1 | 1,503.5 | 3,339.6 |
| Alberta | 1979 | 8,161.4 | 3,415.3 | 11,576.7 |
|  | 1980 | 9,663.3 | 3,716.5 | 13,379.8 |
|  | 1980 | 10,258.3 | 3,914.0 | 14,172.3 |
| Sub-total (items 8 to 10) | 1979 | 11,011.7 | 5,631.3 | 16,643.0 |
|  | 1980 | 12,800.7 | 6,209.0 | 19,009.7 |
|  | 1980 | 13,238.5 | 6,405.0 | 19,643.5 |
| British Columbia | 1979 | 4,473.0 | 2,702.3 | 7,175.3 |
|  | 1980 | 5,263.5 | 3,178.8 | 8,442.3 |
|  | 1980 | 5,743.6 | 3,346.2 | 9,089.8 |


|  |  | Capital expenditures <br> Con- Machinery <br> struc- and tion equipment |  | ires <br> Subtotal |
| :---: | :---: | :---: | :---: | :---: |
| Yukon and Northwest Territories | 1979 | 393.1 | 155.1 | 548.2 |
|  | 1980 | 378.6 | 222.5 | 601.1 |
|  | 1980 | 512.7 | 161.1 | 673.8 |
| Canada (items 5, 6, 7, 11, 12 and 13) | 1979 | 35,470.5 | 21,970.2 | 57,440.7 |
|  | 1980 | 38,796.5 | 25,540.4 | 64,336.9 |
|  | 1980 | 39,816.7 | 26,118.8 | 65,935.5 |

(1) Preliminary actual 1979, original intentions 1980, revised intentions 1980.

Industry Selling Price Index for Manufacturing, June 1980 - Advance Information
The Industry Selling Price Index for manufacturing ( $1971=100$ ) increased $0.4 \%$ to 244.0 in.June 1980 from the revised May level of 243.0. Compared to June 1979 the index showed an increase of $13 \%$, the lowest year-over-year rise since the January 1979 level of $12.8 \%$. After having peaked in January 1980, the year-to-year comparison has shown a decline each month except May.

Most industry indexes showed increases in June, the most prominent being those for the wood industries and primary metals. However significant contributions to the over-all change in the June index were made by the food and beverage industries, leather industries and the paper and allied industries, that all showed decreases.

The food and beverage industries index declined $0.2 \%$ in June but was still up $7.7 \%$ from a year earlier. The main contributions to the decrease came from the indexes for slaughtering and meat processors ( $-0.7 \%$ ). the fish products industries ( $-2.1 \%$ ) and cane and beet sugar processors ( $-6.3 \%$ ). Fresh and frozen beef prices decreased 2\% from May and were down 3\% from a year earlier while those for fresh and frozen pork were up 0.9\% from May but down 19\% from June 1979.

The fish product industries index fell for the second month in a row ( $-2.1 \%$ ) and showed a $2.2 \%$ decline from June 1979. Although the price index level of sugar processors declined in the latest month, it still showed a year-over-year jump of $156.0 \%$. Other industries that contributed to the decline of the major group in June were vegetable oil mills (down $1.3 \%$ ) and distilleries industries (down 1.5\%).

The leather industries index declined. $1.0 \%$ in the latest month and was down $4.0 \%$ from June 1979. The major contribution to the decline was a drop of $6.8 \%$ in leather tanneries, continuing a year-long downward trend; during this period; prices in leather tanneries have shown a 36.3\% decrease.

The paper and allied industries index declined 1.1\% in June, exerting the greatest downward influence on the total Industry Selling Price Index during the month; on a year-to-year basis, it increased $16.8 \%$. The decline of the major group was due to the pulp and (continued)

Industry Selling Price Index: Manufacturing
(1971=100)


* 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.
paper mills index which decreased 1.7\%. (The 2.7\% decrease in the U.S. exchange rate between May and June had a strong influence in the pulp and paper industry where many of the prices are quoted in U.S. dollars.) The wood industries group increased 3.8\%, the first time since September 1979 that the major group has shown an increase; during the period up to May 1980 the group index dropped from 277.0 to 230.0, reaching its lowest level since August 1978. The main contributors to the latest month's rise were the sawmills and planing mills industry (which increased $5.6 \%)$, veneer and plywood mills ( $+2.4 \%$ ) and shingle mills ( $+3.1 \%$ ). The wood industries made the largest contribution to the total ISPI change from May to June.

The primary metal industries group index rose 0.9\% in June. The strongest contributor to the major group change was the smelting and refining industry, where prices increased 2.4\% from May and were up 26.1\% from a year earlier. In the smelting and refining industry, the upward movement of precious metals in

June more than offset slight decreases in other commodities. (Since June 1979, the movement in precious metal prices has been responsible for about $75 \%$ of the increase in the industry index and some 45\% of the increase in the major group index.)

Data users should note that indexes for the most recent six months are subject to revision. For further information, order the June 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.

Passenger Bus Statistics (Intercity and Rural)

|  |  | 1979 |  | 1980 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Year-to-Date | June | Year-to-Date | June |
|  |  | 20 | 19** | 19 | 19 |
| Carriers Reporting |  |  |  |  |  |
| Passenger Revenue Earned |  |  |  |  |  |
| Intercity \& Rural Services | \$ | 61,587,649r | 12,167,329r | 70,330,623 | 13,251,604 |
| Urban-Suburban Services | \$ |  | ** |  |  |
| Other Services (e.g. charter) | \$ | 22,816,719r | 4,960,043r | 24,129,636 | 5,323,466 |
| Fare Passengers Carried |  |  |  |  |  |
| Intercity \& Rural Services**** | No. | 14,696,412r | 2,710,877r | 15,472,204 | 2,838,857 |
| Urban-Suburban Services | No. | X | X | X | X |
| Other Services (e.g. charter) | No. |  |  |  |  |
| Total Distance Run |  |  |  |  |  |
| Intercity \& Rural Services | miles: | 51,943,959r | 9,871,763r | 57,537,106 | 10,213,776 |
|  | km: | 83595 699r | 15887 063r | 92596996 | 16437479 |
| Urban-Suburban Services | miles: | *** | *** | *** | *** |
|  | km: | *** | *** | *** | . ${ }^{\text {- }}$ |
| Other Services (e.g. charter) | miles: | 16,611,959r | 3,411,969r | 16,888,937 | 3,342,879 |
|  | km: | 26734 357r | $5491032 r$ | 27180109 | 5379842 |
| Fuel Consumed |  |  |  |  |  |
| Diesel Oil | gal.: | 8,660,968r | 1,645,954r | 9,102,159 | 1,658,226 |
|  | L: | 39373 540r | 7482 655r | 41379234 | 7538445 |
| Gasoline | gal.: | 1,917,941r | 278,385r | 1,865,704 | 244,409 |
|  | L: | 8719 132r | 1265 563r | 8481658 | 1111105 |

* The number of fare passengers carried for Other Services are 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.
*** Passengers purchasing a ticket which is good for passage on more than one route may be reported more than once. For this reason, the number of "Fare Passengers Carried" may exceed the number of individuals actually travelling by Intercity Bus. $r$ Revised figures.
$x$ Confidential to meet secrecy requirements of the Statistics Act.

Passenger Bus Statistics (Intercity and Rural), June 1980 - (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.
- 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 Head (613-9951976), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Urban Transit, June 1980 - Advance Information In June 1980, 62 Canadian urban transit systems collected 102,360,639 initial passenger fares. The total distance run was $33,457,062$ miles ( 53843922 km ) and operating revenues amounted to $\$ 42,466,185$.
For further information, contact the Head (613-9951976), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0V1, or order the June issue of Urban Transit (53003, \$1.50/\$15).

## Railway Carloadings

7-day period ending July 21, 1980

|  | Eastern Division | Western Division | Canada |
| :---: | :---: | :---: | :---: |
| Total carload traffic: |  |  |  |
| Short tons, 1980 | 2,331,397 | 2,501,692 | 4,833,089 |
| Short tons, 1979 | 2,916,954 | 2,376,456 | 5,293,410 |
| Metric tonnes, 1980 | 2115008 | 2269497 | 4384505 |
| Metric tonnes, 1979 | 2646216 | 2155885 | 4802101 |
| \% change | -20.1 | 5.3 | -8.7 |
| Cars, 1980 | 35,372 | 35,023 | 70,395 |
| Cars, 1979 | 41,486 | 33,842 | 75,328 |
| \% change | -14.7 | 3.5 | -6.5 |
| Plggyback traffic: |  |  |  |
| Short tons, 1980 | 131,662 | 56,560 | 188,222 |
| Short tons, 1979 | 126,590 | 64,693 | 191,283 |
| Metric tonnes, 1980 | 119442 | 51310 | 170752 |
| Metric tonnes, 1979 | 114841 | 58689 | 173529 |
| \% change | 4.0 | -12.6 | -1.6 |
| Cars, 1980 | 3,997 | 2,105 | 6,102 |
| Cars, 1979 | 3,765 | 2,445 | 6,210 |
| \% change | 6.2 | -13.9 | -1.7 |
| Year-to-date |  |  |  |
| Total carload traffic: |  |  |  |
| Short tons, 1980 | 80,013,888 | 67,195,675 | 147,209,563 |
| Short tons, 1979 | 75,542,658 | 64,294,050 | 139,836,708 |
| Metric tonnes, 1980 | 72587378 | 60958891 | 133546269 |
| Metric tonnes, 1979 | 68531147 | 58326581 | 126857728 |
| \% change | 5.9 | 4.5 | 5.3 |
| Cars, 1980 | 1,187,445 | 958,786 | 2,146,231 |
| Cars, 1979 | 1,179,109 | 937,286 | 2,116,395 |
| \% change | 0.7 | 2.3 | 1.4 |
| Piggyback traffic: |  |  |  |
| Short tons, 1980 | 3,946,884 | 1,694,134 | 5,641,018 |
| Short tons, 1979 | 4,520,979 | 1,805,887 | 6,326,866 |
| Metric tonnes, 1980 | 3580553 | 1536893 | 5117446 |
| Metric tonnes, 1979 | 4101363 | 1638273 | 5739636 |
| \% change | -12.7 | -6.2 | -10.8 |
| Cars, 1980 | 124,324 | 62,990 | 187,314 |
| Cars, 1979 | 138,459 | 68,407 | 206,866 |
| \% change | -10.2 | -7.9 | -9.5 |

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 1979 figures have been revised - 1980 cumulative data also revised.

Railway Carloadings, Seven Days Ended July 21, 1980 - (Published only in the Daily)

Revenue tonnage loaded by railways in Canada totalled 4.4 million $t$ ( 4.8 million short tons) in the third week of July, down $8.7 \%$ from the year-earlier period. Loadings decreased by $20.1 \%$ in the East and increased by $5.3 \%$ in the West.

Container-trailer (piggyback) tonnages (included above) rose by $4.0 \%$ in the East and fell by $12.6 \%$ in the West to register an over-all decrease of $1.6 \%$.

In the period from January 1 to July 21, 1980, rail freight loadings aggregated 133.5 million t (147.2 million short tons), up $5.3 \%$ from the 1979 level. During the same cumulative period cars loaded increased by 1.4\% while container trailer (piggyback) traffic declined by $10.8 \%$.

For further information, contact W.R. Burr (613-9951976), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Raw Materials Price Index
(1977=100)

|  | Relative Importance | Index |  |  | Percent Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { June } \\ \text { 1980* } \end{gathered}$ | $\begin{array}{r} \text { May } \\ 1980^{*} \end{array}$ | $\begin{gathered} \text { June } \\ 1979 \end{gathered}$ | June 80/ May 80 | June 80/ June 79 |
| Raw materials total | 100.0 | 145.9 | 146.1 | 133.8 | -0.1 | 9.0 |
| Vegetable products | 12 | 145.7 | 144.8 | 119.3 | 0.6 | 22.1 |
| Animals and animal products | 23 | 138.8 | 140.6 | 147.7 | -1.3 | -6.0 |
| Textile products | 1 | 130.0 | 132.5 | 115.0 | -1.9 | 13.0 |
| Wood products | 11 | 151.2 | 152.3 | 141.7 | -0.7 | 6.7 |
| Ferrous materials | 3 | 125.7 | 133.8 | 139.7 | -6.1 | -10.0 |
| Non-ferrous metals | 6 | 198.6 | 190.0 | 152.0 | 4.5 | 30.7 |
| Non-metallic minerals | 4 | 134.5 | 134.5 | 115.2 | - | 16.8 |
| Coal, crude oil and natural gas | 40 | 143.7 | 143.7 | 126.7 | - | 13.4 |
| Raw materials - Total excluding coal, crude oil, |  |  |  |  |  |  |
| natural gas |  | 147.3 | 147.7 | 138.4 | -0.3 | 6.4 |

*These indexes are preliminary.

Raw Materials Price Index, June 1980 - Advance Information
The Raw Materials Price Index (1977=100) at a level of 145.9 in June 1980 decreased slightly by $0.1 \%$ from May. Most of the component indexes also declined or remained stable; only the indexes for vegetable products and non-ferrous metals showed an increase.
Higher prices for grains, rapeseed and fresh vegetables more than offset lower prices for fresh fruit, sugar and coffee in the vegetable component. Precious metals raised the non-ferrous metals index despite a general decrease in the rest of the commodities in the group. The ferrous materials index had the largest decrease ( $-6.1 \%$ ), mainly due to a fall in prices for ferrous scrap; this marked the third consecutive month-to-month fall for this index. The indexes for non-metallic minerals and coal, crude oil and natural gas showed no change from the preceding month.
Compared with June 1979, the total index increased by $9.0 \%$. Most components also were higher, led by vegetable products (up 22\%) and non-ferrous metals (up $31 \%$, mainly because of the rise in prices of precious metals). However, two components declined over the 12-month period: animals and animal products (down 6\%) and ferrous materials (down 10\%).

Data users should note that indexes for the most recent six months are subject to revision. For further information, order the June 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.


Wednesday, August 6, 1980


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2 New Motor Vehicle Sales, June 1980
2 Crude Petroleum and Natural Gas Production, April 1980
2 Decorative Laminate Sheet, April-June 1980
2 Steel Ingots, Week Ended August 2, 1980
2 Airport Activity: Scheduled Services, October 1979

## Imports by Commodities

Commodity-country import trade statistics for May 1980 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

13-572 (Canada: \$7; Other Countries: \$8.40) Incomes, Assets and Indebtedness of Families in Canada, 1977

45-002 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Coal and Coke Statistics, April 1980

## Airport Activity: Total Scheduled Deplaned plus Enplaned Passengers

|  |  | October 1979 | $\begin{array}{r} \text { October } \\ 1978 \end{array}$ | \% Change |
| :---: | :---: | :---: | :---: | :---: |
| Toronto International |  | 1,102,535 | 918,272 | 20.1 |
| Montreal International* | - | 536,016 | 463,157 | 15.7 |
| Vancouver International |  | 511,863 | 430,761 | 18.8 |
| Calgary International |  | 303,048 | 236,537 | 28.1 |
| Winnipeg International |  | 194,407 | 164,959 | 17.8 |
| Edmonton International |  | 178,899 | 137,700 | 29.9 |
| Ottawa International |  | 170,163 | 146,247 | 16.3 |
| Halifax International | : | 128,902 | 117,000 | 10.2 |
| Mirabel International* |  | 86,827 | 85,175 | 1.9 |
| Edmonton Municipal |  | 81,244 | 66,624 | 21.9 |

[^10]Airport Activity Statistics - Scheduied Services, October 1979 - (Published only in the Statistics Canada Daily)
Airport activity statistics for scheduled services are now available for October 1979 for the top 50 airports in Canada.
The accompanying table provides statistics on passenger traffic for scheduled services at the top 10 Canadian airports for October 1979, with comparative data for October 1978 and the percentage changes between the two periods.

Further information may be obtained by contacting E. Di Sanza (819-997-1986), Airport Activity Survey, Aviation Statistics Centre, Transportation and Communications Division, Statistics Canada, Ottawa K1A $0 N 9$.

New Motor Vehicle Sales, June 1980 - Advance Information
New motor vehicles sold in June totalled 111,875 units, down 22.3\% from a year earlier. This included 67,043 passenger cars (down 25.0\%) and 27,522 commercial vehicles (down 29.5\%) manufactured in Canada and the U.S., and 15.574 passenger cars (up 9.1\%) and 1,736 commercial vehicles (up 43.4\%) manufactured overseas.

Total sales value decreased $13.4 \%$ to $\$ 1,005.1$ million. Canadian and U.S. passenger cars sold for $\$ 549.6$ million (down 16.4\%) and commercial vehicles for $\$ 323.8$ million (down $17.9 \%$ ). Sales of passenger cars from overseas increased $17.6 \%$ to $\$ 118.4$ million and those of commercial vehicles increased $52.1 \%$ to $\$ 13.3$ million. Included in total commercial vehicles sold were 543 units of coaches and buses valued at $\$ 17.1$ million.

Seasonally adjusted June sales of passenger cars manufactured in Canada and the U.S. increased 7.6\% from May to 54,760 units and those of passenger cars from overseas decreased $0.8 \%$ to 12,618 units. Similarly adjusted sales of all commercial vehicles were up $3.6 \%$ to 24,307 units.

For the first six months of 1980, total sales reached 663,844 units ( 751,819 in 1979), with an accumulated value of $\$ 5,868.4$ million. This represented a decrease of $2.1 \%$ in value from sales for January-June 1979.

For further information, order the June 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 0V4.

Crude Petroleum and Natural Gas Production, April 1980 - Advance Information
Crude petroleum production for the month of April 1980 averaged 231700 cubic metres daily, down 11.5\% from 261900 cubic metres/day a year earlier.

Net new production of natural gas for the latest period averaged 258000000 cubic metres/day, down 14.6\% from 302300000 cubic metres/day in April 1979.

For further information, order the April issue of Crude Petroleum and Natural Gas Production (26-006, $\$ 2.50 / \$ 25$ ), or contact George Kitchen (613-9963139), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Decorative Laminate Sheet, April-June 1980 - Advance Information
Domestic shipments of $1 / 8$-inch high pressure laminate sheet in the June quarter of 1980 amounted to $18,845,198$ square feet ( 1750776 m 2 ) with a value of $\$ 9,445,843$. In the April-June 1979 period, totals were 22,315,512 square feet ( 2073179 m 2 ) and $\$ 9,660,424$.

For further information, order the second quarter issue of Factory Shipments of High Pressure Decorative Laminate Sheet (47-005, \$2.50/\$10), or contact John Dornan (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0 T6.

Steel Ingots, Week Ended August 2, 1980 — Advance Information
Preliminary estimate of steel ingots production for the week ended August 2, 1980 was 302,174 short tons (274 128 t ), a decrease of $6.5 \%$ from the preceding week's total of 323,098 short tons (293 110 t ). The comparable week's total in 1979 was 308,501 short tons (279 867 t).

The index of production based on the average weekly output during 1967 of 183,227 short tons (166 221 t) equalling 100 was 164.9 in the current week, 176.3 a week earlier and 168.4 a year earlier.

For further information, contact G. Barrett (613-9920388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.


Thursday, August 7, 1980

## CONTENTS



2 Export (Domestic) and Import Price and Volume Indexes, Customs Basis, May 1980

2 Railway Carloadings, June 1980
2 Telephone Statistics, June 1980

Export (Domestic) and Import Price and Volume Indexes, Customs Basis, May 1980 - Advance Information
On a fixed weight basis, export prices were virtually unchanged in May following an average increase of 2.2\% a month during the previous three months. May import prices also showed little change after average ïncreases of $2.4 \%$ a month during the previous three months. On a current weighted basis, May export prices declined $0.3 \%$ and import prices were down 2.1\%.

The seasonally adjusted domestic export volume index decreased $10 \%$ in May following a 2.9\% decrease in April and a 4\% increase in March. Import volume dropped even more with a 13\% decrease in May following a 5\% increase in April and a 3.4\% increase in March.
For further information, order the June issue of Summary of External Trade (65-001, \$3/\$30).
(see table on next page)
Railway Carloadings, June 1980 - Advance Information
Revenue freight loaded by railways in Canada in June 1980 totalled 23.6 million short tons ( 21.5 million t), an increase of $0.9 \%$ from a year earlier. The carriers received an additional 1.6 million short tons ( 1.4 million t) from the United States, a decline of $21.2 \%$ from June 1979.

Commodities showing notable percentage changes in volumes loaded in the latest month include alumina, bauxite and other aluminum ores (up 1003.0\%); copper-nickel ores and concentrates (up 179.8\%); wheat (up $79.9 \%$ ); sulphur (up $60.3 \%$ ); and iron and steel - primary and manufactured (down 22.0\%).
In the first six months of 1980, total loadings in Canada registered a $5.7 \%$ increase from January-June 1979 while receipts from United States connections declined by $9.7 \%$.

For further information, order the June issue of Railway Carloadings (52-001, \$1.50/\$15), or for seasonally adjusted revenue freight loadings contact W.R. Burr (613-995-1976), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0V1.

Telephone Statistics, June 1980 - Advance Information
Canada's 13 major telephone systems reported revenues of $\$ 465.9$ million in June 1980, up .10.2\% from a year earlier. Operating expenses increased $18.3 \%$ to $\$ 335.7$ million. Net operating revenue at $\$ 130.2$ million showed a decrease of $6.5 \%$ from June 1979. Telephone toll messages increased $8.6 \%$ to 110.4 million.

For further information, order the June 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.

Export (Domestic) and Import Price and Volume Indexes, Customs Basis
Price Indexes Weighted With Current Period Quantitles
Not Adjusted for Seasonal Variation
(1971=100)

|  | Domestic Exports | Period to Period Change \% | Imports | Period to Period Change \% |
| :---: | :---: | :---: | :---: | :---: |
| 1975 Annual | 173.1 | 10.7 | 157.4 | 15.8 |
| 1976 Annual | 177.2 | 2.4 | 157.6 | 0.1 |
| 1977 Annual | 188.6 | 6.4 | 176.9 | 12.2 |
| 1978 Annual | 205.3 | 8.9 | 200.7 | 13.5 |
| 1979 Annual | 248.0 | 20.8 | 228.9 | 14.1 |
| 1979 |  |  |  |  |
| 1 Quarter | 229.3 | 7.4 | 218.7 | 3.1 |
| II Quarter | 241.2 | 5.2 | 218.5 | -0.1 |
| III Quarter | 256.4 | 6.3 | 234.7 | 7.4 |
| IV Quarter | 265.0 | 3.4 | 245.0 | 4.4 |
| 1980 |  |  |  |  |
| 1 Quarter | 288.4 | 8.8 | 257.4 | 5.1 |
| 1979 |  |  |  |  |
| December | 271.7 | 2.0 | 244.6 | -0.9 |
| 1980 |  |  |  |  |
| January | 289.2 | 6.4 | 255.2 | 4.3 |
| February | 291.8 | 0.9 | 253.7 | -0.6 |
| March | 284.6 | -2.5 | 262.1 | 3.4 |
| April | 286.0 | 0.5 | 265.2 | 1.1 |
| May | 285.2 | -0.3 | 259.5 | -2.1 |

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

|  | Domestic Exports | Period to Period Change \% | Imports | Period to Period Change \% |
| :---: | :---: | :---: | :---: | :---: |
| 1975 Annual | 108.1 | -7.2 | 141.3 | -5.5 |
| 1976 Annual | 121.0 | 11.9 | 152.4 | 7.9 |
| 1977 Annual | 131.9 | 9.0 | 153.2 | 0.5 |
| 1978 Annual | 145.0 | 9.9 | 158.2 | 3.3 |
| 1979 Annual | 147.4 | 1.7 | 175.4 | 10.9 |
| 1979 |  |  |  |  |
| 1 Quarter | 150.1 | -1.6 | 177.4 | 6.6 |
| 11 Quarter | 143.6 | -4.3 | 174.2 | -1.8 |
| III Quarter | 145.9 | 1.6 | 176.2 | 1.1 |
| IV Quarter | 150.0 | 2.8 | 173.4 | -1.6 |
| 1980 |  |  |  |  |
| 1 Quarter | 144.2 | -3.9 | 168.4 | -2.9 |
| 1979 |  |  |  |  |
| December | 149.3 | 1.8 | 169.8 | -2.7 |
| 1980 |  |  |  |  |
| January | 138.3 | -7.4 | 169.6 | 0.1 |
| February | 144.2 | 4.3 | 164.9 | -2.8 |
| March | 150.0 | 4.0 | 170.5 | 3.4 |
| April | 145.6 | -2.9 | 179.0 | 5.0 |
| May | 131.1 | -10.0 | 155.8 | -13.0 |

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2 Canadian Direct Investment Abroad, 1977
4 Department Store Sales by Regions, June 1980
4 Oils and Fats, June 1980
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4 Index Numbers of Farm Prices of Agricultural Products, June 1980

## PUBLICATIONS RELEASED

35-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Production, Shipments and Stocks on Hand of Sawmills in British Columbia, May 1980

41-013 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Cemented Tungsten Carbide Blanks and Tools, Quarter Ended June 1980

41-212 (Canada: \$3; Other Countries: \$3.60) Scrap Iron and Steel, 1978
43-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Domestic Refrigerators and Freezers, June 1980

43-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Domestic Washing Machines and Clothes Dryers, June 1980

44-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Cement, June 1980
63-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Department Store Sales by Regions, June 1980

## Canadian Direct Investment Abroad by Industry and Location

Year-ends 1973-1977

| Industry | 1973 | 1974 | 1975 | 1976 | 1977 | 1973 | 1974 | 1975 | 1976 | 1977 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (\$ millions) |  |  |  |  |  |  |  |  |  |
| - | Located in United States |  |  |  |  | Located in United Kingdom |  |  |  |  |
| Manufacturing: |  |  |  |  |  |  |  |  |  |  |
| Beverages | 744 | 728 | 818 | 804 | 959 | 181 | 198 | 236 | 242 | 240 |
| Non-ferrous metals | 431 | 757 | 888 | 886 | 948 | 199 | 210 | 199 | 209 | 377 |
| Wood and paper products | 557 | 610 | 693 | 759 | 870 | 93 | 131 | 135 | 122 | 206 |
| Iron and products | 195 | 250 | 292 | 332 | 397 | 117 | 137 | 161 | 171 | 224 |
| Chemical and allied products | 88 | 130 | 179 | 247 | 243 | 4 | 5 | 7 | 3 | 4 |
| Other manufacturing | 130 | 168 | 198 | 200 | 263 | 15 | 14 | 14 | 11 | 14 |
| Sub-total | 2,145 | 2,643 | 3,068 | 3,228 | 3,680 | 609 | 695 | 752 | 758 | 1,065 |
| Merchandising | 177 | 181 | 192 | 182 | 217 | 56 | 43 | 38 | 36 | 18 |
| Mining and smelting | 260 | 345 | 418 | 521 | 583 | 1 | - | 1 | 1 | 1 |
| Petroleum and natural gas | 688 | 796 | 966 | 1,074 | 1,231 | 34 | 58 | 97 | 108 | 127 |
| Utilities | 426 | 436 | 440 | 483 | 516 | 14 | 26 | 24 | 33 | 42 |
| Financial | 132 | 230 | 310 | 410 | 596 | 69 | 71 | 90 | 87 | 144 |
| Other | 98 | 138 | 165 | 194 | 204 | 15 | 11 | 17 | 14 | 13 |
| Total | 3,926 | 4,769 | 5,559 | 6,092 | 7,027 | 798 | 904 | 1,019 | 1,037 | 1,410 |
|  | Located in All Other Countries |  |  |  |  | Located in All Countries |  |  |  |  |
| Manufacturing: |  |  |  |  |  |  |  |  |  |  |
| Beverages | 126 | 172 | 191 | 245 | 229 | 1,051 | 1,098 | 1,245 | 1,291 | 1,428 |
| Non-ferrous metals | 401 | 429 | 478 | 543 | 701 | 1,031 | 1,396 | 1,565 | 1,638 | 2,026 |
| Wood and paper products | 96 | 127 | 124 | 132 | 123 | 746 | 868 | 952 | 1,013 | 1,199 |
| Iron and products | 467 | 502 | 593 | 578 | 572 | 779 | 889 | 1,046 | 1,081 | 1,193 |
| Chemical and allied products | 61 | 68 | 47 | 50 | 58 | 153 | 203 | 233 | 300 | 305 |
| Other manufacturing | 36 | 52 | 62 | 55 | 57 | 181. | 234 | 274 | 266 | 334 |
| Sub-total | 1,187 | 1,350 | 1,495 | 1,603 | 1,740 | 3,941 | 4,688 | 5,315 | 5,589 | 6,485 |
| Merchandising | 139 | 156 | 187 | 196 | 206 | 372 | 380 | 417 | 414 | 441 |
| Mining and smelting | 409 | 471 | 554 | 706 | 810 | 670 | 816 | 973 | 1,228 | 1,394 |
| Petroleum and natural gas | 114 | 120 | 184 | 194 | 203 | 836 | 974 | 1,247 | 1,376 | 1,561 |
| Utilities | 826 | 944 | 1,024 | 1,075 | 1,211 | 1,266 | 1,406 | 1,488 | 1,591 | 1,769 |
| Financial | 361 | 414 | 431 | 507 | 714 | 562 | 715 | 831 | 1,004 | 1,454 |
| Other | 75 | 82 | 73 | 91 | 122 | 188 | 231 | 255 | 299 | 339 |
| Total | 3,111 | 3,537 | 3,948 | 4,372 | 5,006 | 7,835 | 9,210 | 10,526 | 11,501 | 13,443 |

Canadian Direct Investment Abroad, 1977 - Advance Information
Canadian direct investment abroad increased by $\$ 1,942$ million during the year to a total of $\$ 13,443$ million at the end of 1977. Net capital outflows from Canada of $\$ 740$ million, as recorded in the balance of payments, accounted for part of this increase, while other factors, such as retained earnings and the decline in value of the Canadian dollar, also contributed to the expansion.

Investment in the United States was $\$ 7,027$ million at 1977 year-end, accounting for $52 \%$ of total direct investment abroad. Direct investment in the United Kingdom increased by $36 \%$ to $\$ 1,410$ million and in the European-: Economic Community (excluding the United Kingdom) grew by $16 \%$ to $\$ 829$ million. In Western Hemisphere countries (excluding the United States) Canadian direct investment rose by $11 \%$ to $\$ 2,519$ million to account for $19 \%$ of the total to all countries.

Direct investment in developing countries reached $\$ 3,200$ million at 1977 year-end, representing $24 \%$ of the total. Such investment in Brazil expanded by $21 \%$ to $\$ 1,403$ million, and accounted for $44 \%$ of direct investment in developing countries and $88 \%$ of the $\$ 1,603$ million invested in South and Central America.

The Caribbean countries hosted nearly $29 \%$ of direct investment in developing countries, while the Asian countries accounted for $17 \%$.
Direct investment in manufacturing advanced by $16 \%$ to stand at $\$ 6,485$ million. Manufacturing was the largest industrial category for Canadian direct investment and represented about one half of the total. The main activities within the manufacturing sector were non-ferrous metals and beverages at $\$ 2,026$ million and $\$ 1,428$ million, respectively.

Investment in utilities at $\$ 1,769$ million, and petroleum and neatural gas àt $\$ 1,561$ million, ćomprised $13 \%$ and $12 \%$, respectively, of total direct investment. Direct investment in mining and smelting at \$1,394 million grew at an average annual rate of $20 \%$ from 1974 to 1977. Investment in finance was up an average of $27 \%$ over the four years to $\$ 1,454$ million, while a growth of $13 \%$ was recorded in the petroleum and natural gas industry to bring investment in that industry to $\$ 1,561$ million by 1977 year-end.

For further information, contact P.E. Massad (613-996-2545), Balance of Payments Division, Statistics Canada, Ottawa K1A 0Z8.
(see table on next page)

## Canadian Direct Investment Abroad by Location of Investment

Year-Ends 1973-1977


Department Store Sales by Regions, June 1980
Department store sales totalled $\$ 702.4$ million in June 1980, up 3.6\% from a year earlier. Sales were higher in all regions of Canada except Manitoba.

Department store sales by regions for the latest month, with percentage changes from June 1979 in brackets:

- Ontario, $\$ 249.0$ million ( $+1.4 \%$ ).
- Quebec, $\$ 131.9$ million ( $+5.6 \%$ ).
- British Columbia, $\$ 120.4$ million (+7.6\%).
- Alberta, 101.6 million (+6.9\%).
- Atlantic Provinces, $\$ 45.7$ million ( $+1.8 \%$ ).
- Manitoba, $\$ 34.9$ million ( $-4.9 \%$ ).
- Saskatchewan, $\$ 18.8$ million ( $+0.4 \%$ ).

Data users should note that the figures for British Columbia include as well those for the Yukon and the Northwest Territories. See the June issue of Department Store Sales by Regions (63-004, \$1.50/\$15).

Oils and Fats, June 1980 - Advance Information
Production of all types of deodorized oils in June 1980 totalled 39603 metric tonnes.

Manufacturers' packaged sales of margarine amounted to 11023 tonnes and shortening sales were 9255 tonnes.

For further information, order the June issue of Oils and Fats (32-006, \$1.50/\$15), or contact Miss K. Wardley (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

Fruit and Vegetable Production, August 1980 Advance Information
Featured in the August issue of the Fruit and Vegetable Production publication are the results of the 1980 Niagara objective peach and grape surveys which were conducted during the July 16-25 period. Total estimated peach production for the Niagara Peninsula is expected to be up $46 \%$ from 1979. Total grape production in the Niagara Peninsula is forecast to be down $15 \%$ from last year.

For further information on the latest area, production and value data for fruits and vegetables, order the August issue of Fruit and Vegetable Production (22003, \$2.50/\$25), or contact Larry Murphy (613-9954877), Agriculture Statistics Division, Statistics Canada, Ottawa K1A 0T6.

Index Numbers of Farm Prices of Agricultural Products, June 1980 - Advance Information The Canada index number of farm prices of agricultural products ( $1971=100$ ) for June 1980 increased by $1.1 \%$ to 244.3 from the revised May level of 241.6.

The index, which measures (as closely as can be determined) prices received by producers at the farm gate, is available on CANSIM (matrix 176) or in the Statistics Canada publication Index Numbers of Farm Prices of Agricultural Products (catalogue 62-003, $\$ 1.50 / \$ 15$ ). For further information, contact Peter Lys (613-995-4895), Agriculture Statistics Division, Statistics Canada, Ottawa K1A OT6.

## Index Numbers of Farm Prices of Agricultural Products

(1971=100)

|  | June <br> 1980 | May <br> 1980 | June <br> 1979 |
| :--- | :--- | :--- | :--- |
| Canada | 244.3 | 241.6 | 251.6 |
| Prince Edward Island | 248.0 | 235.4 | 241.7 |
| Nova Scotia | 250.6 | 248.4 | 243.1 |
| New Brunswick | 269.8 | 245.6 | 271.5 |
| Quebec | 241.7 | 236.2 | 237.8 |
| Ontario | 225.0 | 223.9 | 233.9 |
| Manitoba* | 256.9 | 255.2 | 268.4 |
| Saskatchewan* | 264.2 | 261.6 | 274.3 |
| Alberta* | 249.1 | 246.9 | 263.6 |
| British Columbia* | 240.4 | 238.3 | 234.2 |

[^11]

## CONTENTS

3 Farm Cash Receipts, January-June 1980
2 Phonograph Records and Pre-recorded Tapes, June 1980
3 Industrial Chemicals, June 1980
3 Footwear, June 1980
2 Control and Sales of Alcoholic Beverages in Canada, 1978

## PUBLICATIONS RELEASED

26-006 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Crude Petroleum and Naturai Gas Production, March 1980

43-009 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Electric Lamps, June 1980 45-002 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Coal and Coke Statistics, May 1980

51-002 (Canada: $\$ 6 / \$ 24$; Other Countries: $\$ 7.20 / \$ 28.80$ ) Air Carrier Operations in Canada, July-Septémber 1979

65-004 (Canada: $\$ 5 / \$ 50$; Other Countries: $\$ 6 / \$ 60$ ) Exports by Commodities; May 1980

73-001p (N/C) Preliminary Unemployment Insurance Statistics, May 1980

Value and Volume of Sales of Alcoholic Beverages
Fiscal Year Ended March 31, 1979

|  | Value |  |  |  | Volume |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Spirits | Wines | Beer | Total | Spirits | Wines | Beer | Total |
|  | (\$000) |  |  |  | (000 litres) |  |  |  |
| Newfoundland | 42,509 | 5,436 | 62,874 | 110,819 | 3,864 | 1,337 | 48,897 | 54,098 |
| Prince Edward Island | 12,017 | 1,715 | 9,985 | 23,717 | 1,153 | 482 | 9,393 | 11,028 |
| Nova Scotia | 76,497 | 14,891 | 65,133 | 156,521 | 7,119 | 4.169 | 62,721 | 74,009 |
| New Brunswick | 47,683 | 9,484 | 58,456 | 115,623 | 4,455 | 2,519 | 52,457 | 59,431 |
| Quebec | $\because 358,394$ | 219,603 | 421,274 | 999,271 | 34,014 | 57,707 | 588,461 | 679,982 |
| Ontario | 729,098 | 232,629 | 587,386 | 1,549,113 | 73,032 | 66,462 | 734,866 | 874,360 |
| Manitoba | 98,571 | 19,736 | 64,531 | 182,838 | 9,965 | 6,327 | 70,591 | 86,883 |
| Saskatchewan | 88,077 | 13,096 | 72,269 | 173,442 | 8,178 | 4,105 | 67,449 | 79,732 |
| Alberta | 249,743 | 58,448 | 145,899 | 454,090 | 23,670 | .17,089 | 148,832 | 189,591 |
| British Columbia | 299,768 | 109,049 | 177,297 | 586,114 | 29,381 | 32,663 | 186,072 | 248,116 |
| Yukon | 4,829 | 1,460 | 3,627 | 9,916 | 382 | 291 | 2.705 | 3.378 |
| Northwest Territories | 6,606 | 1,327 | 4,850 | 12,783 | 491 | 254 | 3.055 | 3.800 |
| Total | 2,013,792 | 686,874 | 1,673,581 | 4,374,247 | 195,704 | 193,205 | 1,975,499 | 2,364,408 |

Value and Volume of Sales of Alcoholic Beverages,
Fiscal Year Ended March 31, 1979

|  | $\begin{aligned} & \text { Value } \\ & (\$ 000) \end{aligned}$ | Change \%: | Volume (000 litres) | Change \% |
| :---: | :---: | :---: | :---: | :---: |
| Newfoundland | 110,819 | $\because 6.9$ | 1. 54,098 | 2.7 |
| Prince Edward Island | 23,717 | 4.1 | 11,028 | 10.2 |
| Nova Scotia | 156,521 | 2.9 | 74,009 | 2.1 |
| New Brunswick | 115,623 | 20.5 | 59,431 | 16.5 |
| Québec | 999,271 | 9.4 | 679,982 | 0.5 |
| Ontario | 1.549,113 | 8.3 | 874,360 | 2.5 |
| Manitoba | 182,838 | 0.9 | 86,883 | -11.5 |
| Saskatchewan | 173,442 | 5.8 | 79,732 | 5.9 |
| Alberta | 454,090 | 11.9 | 189,591 | 0.1 |
| British Columbia | 586,114 | 12.0 | 248,116 ' | -10.6 |
| Yukon Territory | 9,916 | 11.3 | 3,378 | -3.9 |
| Northwest Territories | 12,783 | 5.2 | 3,800 | -7.7 |
| Canada | 4,374,247 | 9.0 | 2,364,408 | . 01 |

Control and Sale of Alcoholic Beverages in Canada, 1978 - Advance Information
Sales of alcoholic beverages in Canada reached $\$ 4,374$ million in the year ended March 31, 1979, up $\$ 359$ million or $9.0 \%$ from the previous year. Sales volume remained at the same level of 2,364 million litres as in 1977 because of lower beer sales in Western Canada during the brewers' strikes.

Imports of alcoholic beverages increased in value to $\$ 295$ million from $\$ 224$ million a year earlier while exports rose to $\$ 345$ million from $\$ 313$ million.

Provincial government revenues from the sales rose $11.5 \%$ to $\$ 1,397$ million in the 1978 fiscal year.

Further information will be contained in Control and Sale of Alcoholic Beverages in Canada, 1978 (63-202). Advance details can be obtained from R.C. Sauriol (613-995-8201), Public Finance Division, Statistics Canada, Ottawa K1A OT6.

Phonograph Records and Pre-recorded Tapes, June 1980 - Advance Information
Canadian manufacturers produced $5,485,838$ phonograph records in June 1980, down from 7,586,287 a year earlier.

Production of pre-recorded tapes declined to $1,070,678$ in the latest month from 1,611,876 in June 1979.

For further information, order the June issue of Production and Sales of Phonograph Records and Pre-recorded Tapes, in. Canada (47-004, \$1.50/\$15), or contact B. Preston (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Farm Cash Receipts, January-June 1980 - Advance Information
Preliminary estimates indicate that during the January to June period of 1980 farmers' total cash receipts from farming operations in all provinces except Newfoundland totalled $\$ 7,151.1$ million, up $7.8 \%$ from the $\$ 6,636.1$ million realized during the same period of 1979.

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-June issue of Farm Cash Receipts (21-001, \$1.50/\$15), or contact George Beelen (613-995-4895), Agriculture Statistics Division, Statistics Canada, Ottawa K1A 0L7.

## Total Cash Receipts from Farming Operations

January-June 1979-1980
(millions of dollars)

|  | 1979 | 1980 |
| :--- | ---: | ---: |
| Prince Edward Island | 65.1 | 66.1 |
| Nova Scotia | 80.9 | 93.1 |
| New Brunswick | 67.9 | 66.9 |
| Quebec | 916.6 | 973.9 |
| Ontario | $1,863.7$ | $1,842.7$ |
| Manitoba | 558.4 | 646.5 |
| Saskatchewan | $1,433.9$ | $1,634.1$ |
| Alberta | $1,387.7$ | $1,526.1$ |
| British Columbia | 261.9 | 301.7 |
| Canada | $6,636.1$ | $\mathbf{7 , 1 5 1 . 1}$ |

Industrial Chemicals, June 1980 - Advance Information
Canadian manufacturers shipped 50069 metric tonnes of polyethylene-type synthetic resins in June 1980, down from 56860 tonnes a year earlier.

Data users should note that information on the EastWest Production of Selected Specified Chemicals for June 1980 is also available.

For further information, order the June issue of Specified Chemicals (46-002, \$1.50/\$15), or contact John Dornan (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

Footwear, June 1980 - Advance Information
Total Canadian production of footwear of all kinds for the month of June 1980 was $3,724,852$ pairs.

For further information, order the June issue of Footwear Statistics (33-002, \$1.50/\$15), or contact A. Shusterman (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.


# 64-207 (Canada: \$6; Other Countries: \$7.20) The Non-residential General Building Contracting Industry, 1978 

68-203 (Canada: \$7; Other Countries: \$8.40) Local Government Finance, Preliminary 1978 - Estimates 1979

91-206 (Canada: $\$ 3$; Other Countries: $\$ 3.60$ ) Population Estimates for Census Divisions, June 1, 1978

## Non-residential Building Construction Input Price Indexes

June 1980 - Advance Information
(1971=100)

| , | $\begin{gathered} \text { June } \\ 1980 \end{gathered}$ | $\begin{gathered} \text { May } \\ 1980 \end{gathered}$ | June 1979 | \% change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{array}{r} \text { June } 80 / \\ \text { May } 80 \end{array}$ | June 80/ June 79 | July 79/June 80* July 78/June 79 |
| Total Index | 233.7 | 230.4 | 215.9 | 1.4 | 8.2 | 9.6 |
| Materials | 229.9 | 228.3 | 208.2 | 0.7 | 10.4 | $\cdots \quad 13.7$ |
| Steel and metal work | 242.6 | 240.8 | 221.2 | 0.7 | 9.7 | 13.9 |
| Plumbing, heating and air conditioning | 203.7 | 203.6 | 185.8 | - | 9.6 | 11.0 |
| Electrical equipment | 252.9 | 250.2 | 216.2 | 1.1 | 17.0 | 27.0 |
| Concrete products | 241.4 | 241.2 | 220.9 | 0.1 | 9.3 | 9.7 |
| Lumber and lumber products | 243.4 | 233.5 | 256.0 | 4.2 | $\therefore \quad-4.9$ | 1.7 |
| Other | 220.5 | 219.2 | 195.0 | 0.6 | 13.1 | 13.2 |
| Labour | 237.9 | 232.8 | 224.5 | 2.2 | 6.0 | 5.4 |

[^12]Union Wage Rate Indexes, including selected pay supplements, are now available for June 1980.

Travel Between Canada and Other Countries, June 1980 - Advance Information
In June 1980, total non-resident visitors to Canada increased by $16 \%$ over the same month last year, with larger numbers recorded from both the United States and 'other countries'. Residents of Canada re-entering from international trips increased by only $3 \%$ in June 1980; a small gain in re-entries from the United States was partly offset by a decrease in Canadian resident travel to countries other than the U.S.
Preliminary statistics for June 1980 show that 4.3 million U.S. residents entered Canada, up $16.9 \%$ from a year earlier. Visitors from countries other than the U.S. increased by $5.3 \%$ during the month to 298,000 . Canadian residents returning from the U.S. numbered 3.1 million, $3.2 \%$ above June 1979, while residents returning from other countries decreased by $11.0 \%$ to 103,000.
On a year-to-date basis, 15.8 million U.S. residents entered Canada, $30.5 \%$ above 1979. Visitors from countries other than the U.S. increased by $10.3 \%$ in the first six months to 792,000 . Canadian residents returning from the U.S. numbered 16.0 million, up $1.2 \%$ from last year while residents returning from other countries numbered 863,000 , down $6.5 \%$ from the January-June period of 1979.
Longer-term entries from the U.S. (including overnight or longer bus and auto traffic and all boat, train and plane entries) were down $1.5 \%$ to 4.0 million in the first half of 1980. Residents of countries other than U.S. (excluding same-day entries via the U.S. by land) increased by $11.2 \%$ to 682,000 . Long-term Canadian re-entries from the U.S. numbered 5.1 million in the first six months of the year, a $2.6 \%$ increase, while
residents returning from other countries decreased by $6.5 \%$ from 1979 to 863,000 .

The accompanying table shows traveller entries and re-entries for June 1980 for total and long-term traffic and percentage changes from 1979. For further information, order the June issue of International Travel - Advance Information ( $66-002, \$ 1.50 / \$ 15$ ), or contact Paul Paradis (613-995-0847), International Travel Section, Statistics Canada, Ottawa K1A OZ8.
(see table on next page)
Price Indexes of Construction Machinery and Equipment, June 1980 - Advance Information
Price indexes of construction machinery and equipment, Canada, are now available for June 1980.

For further information, contact the Information Unit (613-995-5738), Industrial Prices Section, Prices Division, Statistics Canada, Ottawa K1A OV5.

Steel Ingots and Pig Iron, July 1980 - Advance Information
Preliminary estimate of steel ingots production for the month of July 1980 was $1,311,151$ short tons (1 189456 t ), down from $1,382,898$ short tons (1 254543 t) a year earlier.

Pig iron production for the latest month amounted to 996,085 short tons ( 903633 t ), up from 951,473 short tons (863 162 t ) in July 1979.

For further information, order the July issue of Steel Ingots and Pig Iron (41-002, \$1.50/\$15), or contact G. Barrett (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0 T6.

International Travellers Entering or Returning to Canada
June 1980

*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.

## Summary of Net Shipments* of Rolled Steel.Products

June 1980

|  | Domestic | Export | Total |
| :---: | :---: | :---: | :---: |
|  | Metric tonnes |  |  |
| Ingots and semi-finished shapes | 31762 | 37787 | 69549 |
| Rails and heavy structural shapes | 56757 | 14952 | 71709 |
| Wire.rods | 45293 | 43223 | 88516 |
| Structural shapes: |  |  |  |
| Intermediate | 25257 | 4421 | 29678 |
| Bar-sized shapes | 11417 | 734 | 12151 |
| Concrete reinforcing bars. | 42781 | 25723 | 68504 |
| Other hot rolled bars | 57679 | 10371 | 68050 |
| Tie plates and track material | 8781 | 620 | 9401 |
| Plates (including plates for pipes and tubes) | 128768 | 28419 | 157187 |
| Hot rolled sheets and strip | 123867 | 20129 | 143996 |
| Cold finished bars | 8032 | 532 | 8564 |
| Coid reduced sheets and strip, cold rolled | 118220 | 12702 | 130922 |
| Galvanized sheets | 73208 | 9573 | 82781 |
| Total | 731822 | 209186 | 941008 |

* Producer's shipments excluding producer's interchange.

For further information, order the June issue of Primary Iron and Steel (41-001, \$2.50/\$25), or contact Mr. G. Barrett (613-9920388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Construction Type Plywood, June 1980 - Advance Information
Canadian mills produced $237,070,000$ square feet (209 783 m 3 ) 3/8" ( 9.525 mm ) basis of construction type plywood in the month of June 1980, down from $262,733,000$ square feet ( $232492 \mathrm{m3}$ ) a year earlier.
January to June 1980 production amounted to 1,324,824,000 square feet ( 1172338 m 3 ).
For further information, order the June issue of Construction Type Plywood (35-001, \$1.50/\$15), or contact P.E. Martin (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Specified Domestic Electrical Appliances, June 1980 - Advance Information

Advance information on specified domestic electrical appliances for the month of June 1980 is now available.

For further information, order the June issue of Specified Domestic Electrical Appliances (43-003, $\$ 1.50 / \$ 15$ ), or contact Brian Preston (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Production of Eggs, June 1980 - Advance Information
Canadian egg production increased $5.4 \%$ to 41.0 million dozen in June 1980 from 38.9 million dozen a year earlier. The average number of layers was up 4.6\% to 24.7 million from 23.6 million while the number of eggs per 100 layers increased $0.7 \%$ to 1,995 from 1,982 .

For further information, order the June 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 0T6.

Steel Ingots, Week Ended August 9, 1980 - Advance Information
Preliminary estimate of steel ingots production for the week ended August 9, 1980 was 301,415 short tons (273 439 t ), a decrease of $0.3 \%$ from the preceding week's total of 302,174 short tons ( 274128 t ). The comparable week's total in 1979 was 351,840 short tons ( 319184 t ).

The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166221 t) equalling 100 was 164.5 in current week, 164.9 a week earlier and 192.0 a year earlier.

For further information, contact G. Barrett (613-9920388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.


Wednesday, August 13, 1980

## CONTENTS



2 Labour Force Survey, July 1980

Unemployment Insurance Statistics (catalogues 73-001P and 73-001)
Monthly Unemployment Insurance Statistics information by province is now available from the CANSIM data bank in significantly expanded format.

Data can be obtained from CANSIM on magnetic tape or computer printouts by contacting Debbie Day (613-995-0575), Statistics Canada, Ottawa K1A 0Z8.

Questions pertaining to the data should be directed to the Labour Division (613-995-8445), Statistics Canada, Ottawa K1A OT6.

University Teachers' Salaries, 1978-79
The final edition of Salaries of Full-time Teaching Staff at Canadian Universities and Colleges, 1978-79 is now available free of charge upon request.

For further information, contact N.D. Uppal (613-995-1105/6), Postsecondary Education Section, Education, Science and Culture Division, Statistics Canada, Ottawa K1A OT6.

## PUBLICATIONS RELEASED

36-203 (\$6) Printing, Publishing and Allied Industries, 1978
45-004 (Canada: $\$ 3.50 / \$ 35$; Other Countries: $\$ 4.20 / \$ 42$ ) Refined Petroleum Products, April 1980
46-214 (\$4.50) Manufacturers of Soap and Cleaning Compounds, 1978
55-001 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Oil Pipe Line Transport, April 1980
57-001 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Electric Power Statistics, May 1980
(continued)

62-011 (\$3.50/\$35; Other Countries: \$4.20/\$42) Industry Price Indexes, May 1980

64-208 (Canada: $\$ 6$; Other Countries: $\$ 7.20$ ) The Residential General Building Contracting Industry, 1978

## Labour Force Survey, July 1980

Canada's seasonally adjusted unemployment rate decreased to $7.6 \%$ in July 1980 from 7.8\% in June; the rate in July 1979 was $7.1 \%$. The seasonally adjusted participation rate declined to $63.8 \%$ in July from $64.1 \%$ in June. The employment/population ratio was down to $59.0 \%$ from $59.1 \%$ in the preceding month.
Last month, the seasonally adjusted employment level was $10,628,000$, little changed from June. The level decreased by 25,000 for men aged 15 to 24 years and by 13,000 for women of the same age group. For women 25 years of age and over, the level increased by 35,000 , while for men 25 and over there was no change. On a provincial basis, the level of employment decreased slightly in Newfoundland $(-4,000)$ and Saskatchewan $(-3,000)$ and showed little or no change in the other provinces.

Unemployment, seasonally adjusted, totalled 868,000 in July, down by 36,000 from June - the first decrease recorded since December 1979. The level declined by 28,000 for men 15 to 24 and by 10,000 for women $15-24$. The level decreased by 14,000 for women 25 years and over, and increased by 16,000 for men of the same age group. Provincially, the level of unemployment decreased in Ontario $(-32,000)$ and Alberta $(-4,000)$ and was virtually unchanged in the remaining provinces.
Seasonally adjusted unemployment rates for the provinces in July were as follows, with June rates in brackets: Newfoundland, 13.7\% (13.8\%); Prince Edward Island, $10.7 \%$ (10.1\%); Nova Scotia, 9.3\% (9.3\%); New Brunswick, 11.7\% (12.3\%); Quebec, 9.9\% (10.0\%); Ontario, 6.9\% (7.5\%); Manitoba, 5.4\% (5.5\%); Saskatchewan, 4.8\% (4.5\%); Alberta, 3.7\% (4.0\%); and British Columbia, 6.6\% (6.7\%).

Without seasonal adjustment, the employment level for Canada was 11,112,000 in July 1980, an increase of 2.1\% over last July's total of 10,879,000. Over the 12 months, the level of unemployment rose by $7.4 \%$ to 852,000 from 793,000. The unemployment rate in July 1980 was $7.1 \%$ compared to $6.8 \%$ a year earlier, while the participation rate was $66.4 \%$ compared to $65.9 \%$ and the employment/population ratio was $61.7 \%$ compared to 61.4\% in July 1979.

For further information, order the July issue of The Labour Force (71-001, $\$ 3.50 / \$ 35$ ).
(see graph on next page)

## Participation, Unemployment Rates, Employment Ratio, Canada

(Actual and Seasonally adjusted)




Thursday, August 14, 1980

## CONTENTS



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4 Coastwise Shipping Statistics, 1979

## Exports by Commodities

Commodity-country export trade statistics for June 1980 are now available in advance of the regular publications. For information, contact G.L. Blaney (613-995-6305), External Trade Division, Statistics Canada, Ottawa K1A OT6.

## PUBLICATIONS RELEASED

56-204 (Canada: \$6; Other Countries: \$7.20) Radio and Television Broadcasting, 1979

62-001 (\$3/\$30) Consumer Price Index, July 1980 - Available Friday, August 15, 1980 at 7 a.m.

65-207 (Canada: \$35; Other Countries: \$42) Imports, Merchandise Trade Commodity Detail, 1979

Retail Trade, Canada, by Kind of Business
June 1980

| Kind of Business | Unadjusted |  |  |  | Seasonally Adjusted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales All Stores |  |  | June 80/ June 79 | Sales All Stores |  | June 80/ May 80 |
|  | $\begin{array}{r} \text { May } \\ 1980 \mathrm{r} \end{array}$ | June 1980p | $\begin{aligned} & \text { June } \\ & \text { 1979r } \end{aligned}$ |  | $\begin{aligned} & \text { June } \\ & \text { 1980p } \end{aligned}$ | $\begin{array}{r} \text { May } \\ \text { 1980r } \end{array}$ |  |
|  | (\$ millions) |  |  | \% | (\$ millions) |  | \% |
| Combination stores (groceries and meat) | 1,478.6 | 1,308.0 | 1,327.5 | -1.4 | 1,319.7 | 1,333.3 | -1.0 |
| Grocery, confectionery and sundries stores | 342.8 | 335.0 | 327.8 | 2.1 | 313.7 | 324.8 | -3.4 |
| All other food stores | 122.2 | 111.1 | 119.2 | -6.8 | 106.6 | 115.3 | -7.5 |
| Department stores | 765.5 | 702.4 | 677.8 | 3.6 | 778.5 | 752.0 | 3.5 |
| General merchandise stores | 158.1 | 132.3 | 133.4 | -0.8 | 150.2 | 156.3 | -3.9 |
| General stores | 139.0 | 135.5 | 133.5 | 1.5 | 125.8 | 127.6 | -1.4 |
| Variety stores | 82.6 | 80.7 | 83.0 | -2.7 | 83.6 | 78.7 | 6.3 |
| Motor vehicle dealers | 1,418.9 | 1,403.4 | 1,534.6 | -8.5 | 1,179.9 | 1,170.2 | 0.8 |
| Used car dealers | 39.6 | 40.7 | 33.2 | 22.7 |  |  |  |
| Service stations | 483.7 | 479.6 | 452.3 | 6.0 | 462.3 | 478.8 | -3.4 |
| Garages | 90.8 | 90.2 | 92.8 | -2.7 | 88.1 | 83.9 | 5.0 |
| Automotive parts and accessories |  |  |  |  |  |  |  |
| stores | 183.6 | 164.9 | 163.0 | 1.1 | 140.6 | 144.2 | -2.5 |
| Men's clothing stores | 79.3 | 82.6 | 82.0 | 0.6 | 82.3 | 79.7 | 3.3 |
| Women's clothing stores | 140.5 | 128.8 | 119.6 | 7.6 | 136.8 | 131.6 | 4.0 |
| Family clothing stores | 96.8 | 94.9 | 92.8 | 2.1 | 97.0 | 95.3 | 1.8 |
| Specialty shoe stores | 9.7 | 7.9 | 7.6 | 4.0 | 8.8 | 8.6 | 2.0 |
| Family shoe stores | 71.5 | 60.5 | 57.4 | 5.4 | 64.4 | 62.2 | 3.4 |
| Hardware stores | 85.4 | 76.5 | 78.0 | -1.8 | 64.6 | 68.3 | -5.4 |
| Household furniture stores | 96.1 | 97.2 | 97.0 | 0.2 | 94.6 | 94.0 | 0.7 |
| Household appliance stores | 22.2 | 22.0 | 21.9 | 0.5 | 23.2 | 23.8 | -2.3 |
| Furniture, TV, radio and appliance stores | 46.9 | 49.6 | 48.4 | 2.4 | 47.5 | 48.4 | -2.0 |
| Pharmacies, patent medicine and |  |  |  |  |  |  |  |
| cosmetics stores | 220.8 | 213.4 | 200.4 | 6.4 | 213.5 | 221.2 | -3.5 |
| Book and stationery stores | 30.3 | 31.0 | 27.0 | 15.0 | 36.2 | 34.4 | 5.2 |
| Florists | 36.5 | 25.9 | 23.9 | 8.4 | 26.1 | 24.3 | 7.2 |
| Jewellery stores | 55.1 | 53.2 | 52.9 | 0.5 | 58.4 | 58.3 | 0.3 |
| Sporting goods and accessories stores | 116.1 | 102.5 | 116.8 | -12.2 | 82.6 | 86.9 | -4.9 |
| Personal accessories stores | 93.7 | 96.6 | 94.1 | 2.6 | 95.8 | 95.3 | 0.6 |
| All other stores | 833.2 | 857.0 | 776.6 | 10.3 | 852.4 | 812.2 | 5.0 |
| Total, all stores | 7,339.5 | 6,983.4 | 6,974.3 | 0.1 | 6,786.6 | 6,694.8 | 1.4 |

## p Preliminary figures <br> $r$ Revised figures

Retail Trade, June 1980 - Advance Information
Seasonally adjusted retail sales for June were $\$ 6,786.6$ million, an increase of $1.4 \%$ from the $\$ 6,694.8$ million recorded in May. Sales were higher in 16 of the 28 trade groups with the largest increases posted for florists ( $+7.2 \%$ ), variety stores ( $+6.3 \%$ ) and book and stationery stores ( $+5.2 \%$ ). The largest decreases were registered for all other food stores ( $-7.5 \%$ ) and hardware stores $(-5.4 \%)$. All provinces except Newfoundland ( $-0.8 \%$ ) and Alberta ( $-0.6 \%$ ) reported increased sales over May, with gains ranging from $2.5 \%$ for New Brunswick to $0.1 \%$ for Ontario.

Total retail trade without seasonal adjustment reached $\$ 6,983.4$ million, a fractional $0.1 \%$ increase over June 1979. Sales advanced in 20 of the 28 trade groups with the biggest gains for used car dealers ( $+22.7 \%$ ) and book and stationery stores ( $+15.0 \%$ ). Sporting goods and accessories stores ( $-12.2 \%$ ) and motor vehicle dealers ( $-8.5 \%$ ) recorded the largest sales decreases. Sales were higher in Alberta ( $+6.5 \%$ ) and British Columbia ( $+4.9 \%$ ), but declined in all other
provinces with decreases ranging from $-5.0 \%$ for Newfoundland to -0.2\% for New Brunswick. Montreal sales fell $3.0 \%$ and Winnipeg sales decreased $0.2 \%$. Toronto sales rose $1.8 \%$ and Vancouver sales increased 6.2\%.

Revised total retail trade, without seasonal adjustment, for May 1980 was $\$ 7,339.5$ million, an increase of 8.4\% over May 1979.

Cumulative sales for January to June 1980 were $\$ 38,409.6$ million, an increase of $6.9 \%$ over the same period last year.

For further information, order the June 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
June 1980

|  | Unadjusted |  |  |  | Seasonally Adjusted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales All Stores |  |  | June B0/ June 79 | Sales All Stores |  |  |
|  | $\begin{array}{r} \text { May } \\ \text { 1980r } \end{array}$ | $\begin{aligned} & \text { June } \\ & \text { 1980p } \end{aligned}$ | $\begin{aligned} & \text { June } \\ & \text { 1979r } \end{aligned}$ |  | $\begin{aligned} & \text { June } \\ & \text { 1980p } \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 1980 \mathrm{r} \end{aligned}$ | June 80/ May 80 |
|  | (\$ millions) |  |  | \% | (\$ millions) |  | \% |
| Newfoundland | 133.1 | 121.5 | 127.9 | -5.0 | 120.2 | 121.2 | -0.8 |
| Prince Edward Island | 33.0 | 32.7 | 34.1 | -4.1 | 30.6 | 30.0 | 1.8 |
| Nova Scotia | 232.7 | 223.9 | 232.5 | -3.6 | 218.7 | 215.0 | 1.7 |
| New Brunswick | 187.7 | 181.5 | 181.9 | -0.2 | 172.7 | 168.5 | 2.5 |
| Quebec | 1,881.7 | 1,734.4 | 1,754.6 | -1.1 | 1,692.4 | 1,671.9 | 1.2 |
| Ontario | 2,584.5 | 2,471.8 | 2,502.3 | -1.2 | 2,379.0 | 2,375.5 | 0.1 |
| Manitoba | 280.2 | 265.8 | 272.0 | -2.2 | 257.8 | 256.3 | 0.6 |
| Saskatchewan | 293.9 | 287.0 | 294.4 | -2.5 | 274.0 | 268.5 | 2.0 |
| Alberta | 815.8 | 780.0 | 732.1 | 6.5 | 753.2 | 757.5 | -0.6 |
| British Columbia | 877.4 | 863.0 | 822.3 | 4.9 | 849.2 | 839.1 | 1.2 |
| Yukon and Northwest Territories | 19.6 | 21.8 | 20.1 | 8.5 | 19.4 | 18.4 | 5.7 |
| Canada | 7,339.5 | 6,983.4 | 6,974.3 | 0.1 | 6,786.6 | 6,694.8 | 1.4 |
| Montreal | 861.8 | 787.4 | 812.4 | -3.0 | - | - | - |
| Toronto | 942.6 | 898.0 | 881.8 | 1.8 | - | - | - |
| Winnipeg | 176.4 | 164.4 | 164.9 | -0.2 | - | - | - |
| Vancouver | 445.3 | 435.8 | 410.3 | 6.2 | - | - | - |

p Preliminary figures
r Revised figures

Pulpwood and Wood Residue, June 1980 - Advance Information
Roundwood production decreased by $4.3 \%$ to 4472481 cubic metres in June 1980 from 4675279 m 3 a year earlier. Receipts of wood residue decreased by $0.2 \%$ to 3532019 m 3 from 3540616 m 3 .

Consumption of roundwood and wood residue increased by $0.8 \%$ to $7513277 \mathrm{m3}$ in the latest month from 7455408 m 3 and the closing inventory of these two products decreased by $2.2 \%$ to 23955133 m 3 from 24482994 m3 in June 1979.

For further information, order the June issue of Pulpwood and Wood Residue Statistics (25-001, $\$ 1.50 / \$ 15$ ), or contact Colin Sturton (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Sugar Sales, July 1980 - Advance Information Canadian sugar refiners reported total sales of 87267888 kilograms of all types of sugar for July 1980. Domestic sales were 85929161 kilograms and export sales amounted to 1338727 kilograms.
For detailed information on stocks, production and shipments (sales) of refined sugar for the same period, order the July issue of The Sugar Situation (32-013, $\$ 1.50 / \$ 15$ ), to be available in approximately 10 days, or contact Karen Wardley (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

Particleboard and Waferboard, June 1980 - Advance Information
Canadian firms produced 38663 cubic metres of waferboard in the month of June 1980, a decrease of $23.7 \%$ from 50659 m 3 a year earlier.

Production of particleboard totalled 55160 m 3 in the latest month, down $13.1 \%$ from 63458 m 3 in June 1979.

For further information, order the June issue of Particleboard and Waferboard (36-003, \$1.50/\$15), or contact P. Martin (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Factory Sales of Electric Storage Batterles, June 1980

- Advance Information

Advance information on factory sales of electric storage batteries for the month of June 1980 is now available.

For further information, order the June issue of Factory Sales of Electric Batteries (43-005, \$1.50/\$15), or contact B. Preston (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0 T6.

## Rallway Carloadings

10-Day Period Ended July 31, 1980

|  | Eastern Division | Western Division | Canada |
| :---: | :---: | :---: | :---: |
| Total carload traffic: |  |  |  |
| Short tons, 1980 | 3,105,437 | 3,882,826 | 6,988,263 |
| Short tons, 1979 | 3,951,324 | 3,505,022 | 7,456,346 |
| Metric tonnes, 1980 | 2817205 | 3522440 | 6339645 |
| Metric tonnes, 1979 | 3584581 | 3179702 | 6764283 |
| \% change | -21.4 | 10.8 | -6.3 |
| Cars, 1980 | 48,049 | 54,340 | 102,389 |
| Cars, 1979 | 54,555 | 49,706 | 104,261 |
| \% change | -11.9 | 9.3 | -1.8 |
| Piggyback traffic: |  |  |  |
| Short tons, 1980 | 180,935 | 81,470 | 262,405 |
| Short tons, 1979 | 185,258 | 96,125 | 281,383 |
| Metric tonnes, 1980 | 164141 | 73908 | 238049 |
| Metric tonnes, 1979 | 168063 | 87203 | 255266 |
| \% change | -2.3 | -15.2 | -6.7 |
| Cars, 1980 | 5,474 | 2,975 | 8,449 |
| Cars, 1979 | 5,388 | 3,205 | 8,593 |
| \% change | 1.6 | -7.2 | -1.7 |
| Year-to-date |  |  |  |
| Total carload traffic: |  |  |  |
| Short tons, 1980 | 83,119,813 | 71,083,442 | 154,203,255 |
| Short tons, 1979 | 79,493,982 | 67,799,072 | 147,293,054 |
| Metric tonnes, 1980 | 75405026 | 64485814 | 139890840 |
| Metric tonnes, 1979 | 72115727 | 61506284 | 133622011 |
| \% change | 4.6 | 4.8 | 4.7 |
| Cars, 1980 | 1,235,498 | 1,013,165 | 2,248,663 |
| Cars, 1979 | 1,233,664 | 986,992 | 2,220,656 |
| \% change | 0.1 | 2.7 | 1.3 |
| Piggyback traffic: |  |  |  |
| Short tons, 1980 | 4,127,819 | 1,775,493 | 5,903,312 |
| Short tons, 1979 | 4,706,237 | 1,902,012 | 6,608,249 |
| Metric tonnes, 1980 | 3744694 | 1610700 | 5355394 |
| Metric tonnes, 1979 | 4269426 | 1725476 | 5994902 |
| \% change | -12.3 | -6.7 | -10.7 |
| Cars, 1980 | 129,798 | 65,978 | 195,776 |
| Cars, 1979 | 143,847 | 71,612 | 215,459 |
| \% change | -9.8 | -7.9 | -9.1 |

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 1979 figures have been revised - 1980 cumulative data also revised.

Railway Carloadings, 10 Days Ended July 31, 1980 (Published only in the Daily)
Revenue tonnage loaded by railways in Canada totalled 6.3 million $t$ ( 7.0 million short tons) in the last 10 days of July 1980, down $6.3 \%$ from the year-earlier period. Loadings decreased $21.4 \%$ in the East and increased $10.8 \%$ in the West.

Container-trailer (piggyback) tonnage (included above) fell $2.3 \%$ in the East and $15.2 \%$ in the West to register an over-all decrease of $6.7 \%$.

In the period January 1 to July 31, 1980, rail freight loadings aggregated 139.9 million t ( 154.2 million short tons), up $4.7 \%$ from the 1979 level. During the same cumulative period, cars loaded increased by $1.3 \%$, while container-trailer (piggyback) traffic declined by $10.7 \%$.

For further information, contact W.R. Burr (613-9951976), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Coastwise Shipping Statistics, 1979 (Preliminary Figures) - Advance Information
Domestic shipping at Canadian ports during 1979 increased $30.1 \%$ over 1978 to 157900504 metric tonnes.
The publication Coastwise Shipping Statistics, 1979 (catalogue 54-210), will be released at a later date. Additional information may be obtained by contacting W. Reinhard (613-996-9274), Marine Transport Unit, Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.


Friday, August 15, 1980


## CONTENTS

2 Department Store Sales and Stocks, June 1980
2 Stocks of Frozen Poultry Products, August 1, 1980

## PUBLICATIONS RELEASED

47-211 (\$4.50) Jewellery and Silverware Industry, 1978
63-002 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Department Store Sales and Stocks, April 1980

71-001 (\$3.50/\$35) The Labour Force, July 1980

## Service Bulletin:

13-003 (Canada: \$1.50/\$15; Other Countries: $\$ 1.80 / \$ 18$ ) Science Statistics - Vol. 4, No. 6, Federal Government Activities in the Social Sciences, 1971-72 to 1980-81

## Regional Services

Statistics Canada 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 (112)-800-6673524. 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 Services, Statistics Canada, Ottawa K1A 0 T6.

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Vancouver, B.C.
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(604-666-3695)

Department Store Sales and Stocks, June 1980 -. Advance Information
Department store sales totalled $\$ 702.4$ million in June 1980, up 3.6\% from June 1979. Sales rose in 31 of the 40 departments with the largest increases reported for women's and girls' hosiery ( $+10.9 \%$ ), boys' clothing and furnishings ( $+9.9 \%$ ) and men's and boys' footwear ( $+9.3 \%$ ). Sales increased in seven provinces with gains ranging from 7.6\% for British Columbia (including the Yukon and Northwest Territories) to $0.4 \%$ for Saskatchewan. Decreased sales were registered in Prince Edward Island (-5.5\%), Manitoba (-4.9\%) and Newfoundland ( $-1.4 \%$ ). Sales and percentage changes for metropolitan areas were: Montreal, $\$ 80.6$ million, $+5.6 \%$; Toronto, $\$ 100.8$ million, $+3.2 \%$; Winnipeg, $\$ 31.4$ million, $-4.8 \%$; and Vancouver, $\$ 74.1$ million, $+9.7 \%$.

The selling value of stocks held in June 1980 was \$2,379.3 million, an increase of 6.8\% over June 1979. Inventories were higher in 31 of the 40 departments.

For further information, order the June 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 Poultry Products, August 1, 1980 Advance Information
Cold storage holdings of frozen poultry products at August 1, 1980 amounted to 45789 metric tonnes compared with last year's corresponding total of 41938 tonnes.
For further information, order the June issue of Production and Stocks of Eggs and Poultry (23-003, $\$ 2.50 / \$ 25$ ), or contact P.L. Beerstecher (613-9954859), Agriculture Statistics Division, Statistics Canada, Ottawa K1A 0L7.


Monday, August 18, 1980

## CONTENTS



2 Wholesale Trade, June 1980
2 Refined Petroleum Products, June 1980
2 Production, Consumption and Inventories of Rubber, June 1980
2 Railway Operating Statistics, March 1980
3 Consumer Price Index, July 1980

## PUBLICATIONS RELEASED

45-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Asphalt Roofing, June 1980

53-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Urban Transit, June 1980 56-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Telephone Statistics, June 1980

67-002 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Security Transactions with Non-residents, April 1980

Preliminary Monthly Report of Petroleum Sales
June 1980
(Thousand Cubic Metres)


Refined Petroleum Products, June 1980 - Advance Information
Preliminary data for the month of June 1980 show that net sales in Canada of all refined petroleum products amounted to 7730.9 thousand cubic metres, a decrease of $7.0 \%$ from 8309.3 thousand cubic metres a year earlier.

Canadian refineries produced 9318.6 thousand cubic metres of refined petroleum products in the latest month, down $4.1 \%$ from 9719.8 thousand cubic metres in June 1979.

For further information, order the June issue of Refined Petroleum Products (45-004, \$2.50/\$25), or contact G.R. Kitchen (613-996-3139), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

Railway Operating StatIstics, March 1980 - Advance Information
The seven major Canadian railways reported a combined net income from operations of $\$ 29.4$ million in March 1980, down from $\$ 39.6$ million in the corresponding month of 1979. Operating revenues rose $13.1 \%$ to $\$ 427.4$ million, while operating expenses increased by $17.7 \%$ to $\$ 397.9$ million.

Revenue freight ton-miles were up 3.3\% in March 1980; freight train-miles showed a $0.3 \%$ gain; and freight car-miles increased by $3.0 \%$. Average revenue per ton-mile of freight was 3.248 cents compared to 2.964 cents in March 1979. Passenger-miles decreased $9.9 \%$ to 131.7 million.

For further information, order the March issue of Railway Operating Statistics (52-003, \$2.50/\$25), or contact W.R. Burr (613-995-1976), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Wholesale Trade, June 1980 - Advance Information Wholesale merchants' sales for June 1980 were estimated at $\$ 6,778.3$ million, up $5.3 \%$ from the $\$ 6,438.4$ million reported in June 1979.
Total wholesale sales for the first six months of 1980 reached $\$ 38,295.5$ million, an increase of $11.5 \%$ over the January-June 1979 figure of $\$ 34,353.2$ million.
Wholesale inventories were valued at $\$ 14,121.0$ million at June 30, 1980, an increase of $25.6 \%$ from stocks of $\$ 11,240.4$ million on hand at the end of June last year.

For further information, order the June 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 0V4.

## Production, Consumption and Inventories of Rubber,

 June 1980 - Advance InformationCanadian production of rubber in June 1980 totalled 20596722 kilograms (45,408,000 pounds), down from $24116599 \mathrm{~kg}(53,168,000 \mathrm{lbs}$.$) a year earlier.$

Consumption of rubber in June 1980 was 23013462 $\mathrm{kg}(50,736,000 \mathrm{lbs}$.$) .$
Users of data on consumption of rubber should note that there was a change in methodology, as of January 1979. For further information, order the June issue of Production, Consumption and Inventories of Rubber (33-003, \$1.50/\$15), or contact John Dornan (613-9963226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Consumer Price Index, July 1980 (62-001, \$2.50/\$25) Natlonal Highlights
The All-items Consumer Price Index (CPI) for Canada ( $1971=100$ ) increased by $0.8 \%$ in July to a level of 211.5, up from the level of 209.9 registered in June. Although this latest monthly rise was less than the increase of 1.1\% experienced in June, the resulting 12-month rise between July 1979 and July 1980 of $10.1 \%$ was unchanged from that recorded between June 1979 and June 1980. The deceleration in the rate of growth in the over-all monthly CPI was largely attributable to the food index which, after registering an increase of 2.2\% between early May and early June, advanced by 0.9\% in early July. The index for all items excluding food rose by $0.8 \%$ in July, unchanged from the advance registered in June.

Higher prices for selected fresh fruit and vegetables - especially for apples and potatoes - were largely responsible for the $0.8 \%$ increase in the food-for-home-consumption index. Milk prices rose in the provinces of Nova Scotia, New Brunswick and Alberta while prices for most other dairy products including eggs increased across the country. Higher prices were also recorded for selected pork cuts, soft drinks and for selected cereal and bakery products. Dampening the impact of these price increases were lower prices for selected beef cuts and for sugar. In July, the food-for-home-consumption index stood $9.3 \%$ above its level of July 1979. The food-away-from-home index advanced by $1.2 \%$ in July, representing an increase of $8.5 \%$ over the same month of 1979. As a result, the aggregate food index stood 9.1\% over its level of July 1979.

Higher housing charges and increased transportation costs were the major contributing factors to the $0.8 \%$ increase in the index for all items excluding food. Within the housing component, increased shelter charges, for both rented and owned accommodation services, higher household services charges and increased household furnishings and equipment prices were registered. As well, in several cities, advances were recorded for water rates and electricity charges. The increase in the transportation component reflected higher prices for new cars and increased automobile operation and maintenance charges especially for gasoline, tires and repairs. In addition, air fares were increased on selected international routes. Also contributing to the latest monthly increase in the index for all items excluding food were higher seasonal hotel and motel accommodation rates, increased health care charges and higher prices for selected personal care supplies. Newspaper rates also advanced in several cities. Clothing prices, especially for selected women's wear items, registered a slight decline. Between July 1979 and July 1980, the index for all items excluding food advanced by $10.4 \%$.

Viewed in terms of goods and services, the price level of goods advanced by $0.7 \%$ in the latest month, while that for services increased by $0.8 \%$. As a result, between July 1979 and July 1980, the price level for goods advanced by $11.3 \%$ while that for services rose by $8.2 \%$.

On a seasonally adjusted basis, the All-items CPI rose by $0.6 \%$ between June and July: this comprised a $0.1 \%$ decline in the food index and a 0.8\% increase in the index for all items excluding food.

## Clity Highlights

Between June and July, consumer prices rose in all cities for which CPIs are produced with increases
ranging from $0.4 \%$ in Ottawa to $1.2 \%$ in Calgary. The major factor contributing to the variation in city price movements was the differing rates of movement for food prices which ranged from an increase of $0.3 \%$ in Ottawa to $1.6 \%$ in both Halifax and Montreal. Electricity rates increased in Thunder Bay and in Calgary. The increases in seasonal hotel and motel accommodation rates and in air fares were reflected in all cities.

## Main Contributors to Monthly Changes

## in the All-items Index, by Clity

## St. John's

The all-items index rose $0.8 \%$ in July due mainly to higher food prices and increased transportation charges. Within food, higher prices were registered for beef, fresh vegetables and dairy products, while in transportation, higher prices were noted for new cars and gasoline. Increased owned accommodation and recreation charges were also observed. Between July 1979 and July 1980, the all-items index rose 11.2\%.

## Charlottetown-Summerside

The $0.8 \%$ rise in the all-items index for July was largely the result of higher charges for electricity, household services and newspapers along with increased recreation expenses. Meat and fresh fruit prices were higher. Prices for selected women's wear items declined. The all-items index rose 10.4\% between July 1979 and July 1980.

## Halifax

Higher prices for fresh produce, dairy products and restaurant meals, together with increased prices for new cars and gasoline were the main contributors to the $1.0 \%$ rise in the all-items index for July. Increased clothing prices and higher recreation and shelter charges also had a noticeable impact. An advance of $10.3 \%$ was recorded in the all-items index between July 1979 and July 1980.

## Saint John

Between June and July, the all-items index rose 0.7\%, due largely to higher prices for meat, milk and fresh produce. Increased owned accommodation and household operation charges, and higher prices for new cars and gasoline were also noted. Prices for selected men's and women's wear items declined. The all-items index rose $9.9 \%$ between July 1979 and July 1980.

## Quebec City

Higher food prices and transportation charges were largely responsible for the $0.6 \%$ increase in the July allitems index. Within food, higher prices were observed for pork, poultry and fresh produce while beef prices declined. Transportation costs rose due to higher prices for new cars and gasoline. Shelter charges and household operation expenses increased while clothing prices declined. Between July 1979 and July 1980, the all-items index rose $10.9 \%$.

## Montreal

In July, higher prices for pork, fresh produce and restaurant meals contributed significantly to the 1.1\% rise in the all-items index. Also having a notable impact were higher prices for new cars and gasoline, as well as increased shelter and household operation charges. Prices for selected clothing items declined. The allitems index rose 10.6\% between July 1979 and July 1980.
(see table on next page)

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

|  | Indexes |  |  | Percentage Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | July 1980 from |  |
|  | $\begin{gathered} \text { July } \\ 1980 \end{gathered}$ | June 1980 | $\begin{gathered} \text { July } \\ 1979 \end{gathered}$ | June $1980$ | $\begin{gathered} \text { July } \\ 1979 \end{gathered}$ |
| All items | 211.5 | 209.9 | 192.1 | 0.8 | 10.1 |
| Food | 261.8 | 259.5 | 240.0 | 0.9 | 9.1 |
| All items excluding food | 195.4 | 193.9 | 177.0 | 0.8 | 10.4 |
| Housing | 201.6 | 200.1 | 186.1 | 0.7 | 8.3 |
| Clothing | 178.5 | 178.8 | 158.3 | -0.2 | 12.8 |
| Transportation | 202.2 | 199.4 | 178.3 | 1.4 | 13.4 |
| Health and personal care | 199.8 | 198.2 | 181.8 | 0.8 | 9.9 |
| Recreation, reading and education | 174.6 | 173.2 | 159.5 | 0.8 | 9.5 |
| Tobacco and alcohol | 188.2 | 187.9 | 168.5 | 0.2 | 11.7 |
| Purchasing power of the 1971 consumer dollar | 0.47 | 0.48 | 0.52 |  |  |
| All-items Consumer Price Index converted to 1961=100 | 282.1 |  |  |  |  |

## Ottawa

The all-items index advanced $0.4 \%$ in July, mainly due to higher prices for new cars and gasoline and increased expenses for shelter and selected household furnishings and equipment. Price increases were noted for fresh produce and restaurant meals while beef prices declined. A 9.4\% increase in the all-items index was registered between July 1979 and July 1980.

## Toronto

The 0.6\% rise in the July all-items index was largely the result of increased expenses in the housing and transportation components. Higher new car prices, and increased auto operation expenses (particularly gasoline) had a notable impact, as did increased charges for shelter, fuel oil and electricity. Prices rose for pork and fresh produce, but declined for turkey and sugar. Between July 1979 and July 1980, the all-items index rose 10.0\%.

## Thunder Bay

Higher rates for electricity and water coupled with increased prices for new cars and gasoline were largely responsible for the $1.0 \%$ rise in the all-items index for July. Prices rose for fresh produce, bread and eggs while beef and poultry prices declined. The allitems index rose 9.7\% between July 1979 and July 1980.

## Winnipeg

The July all-items index rose $0.8 \%$. Main contributors were higher food prices, particularly for meat, fresh produce and dairy products, and increased prices for new cars and gasoline. Owned accommodation, recreation and health care expenses also increased. An advance of $10.0 \%$ was recorded in the all-items index between July 1979 and July 1980.

## Regina

The July all-items index rose $1.0 \%$. Higher prices were observed for fresh produce, pork and for restaurant meals. Increased shelter and household operation expenses had a notable impact, as did higher prices for new cars, gasoline and local transit. Newspaper and liquor prices also rose. The all-items index advanced 10.1\% from July 1979 to July 1980.

## Saskatoon

The $0.9 \%$ rise in the all-items index for July was due mainly to higher food prices and increased transportation costs. Particularly notable were price increases for bread, pork and fresh vegetables, as well as for new cars and gasoline. Higher owned accommodation charges and household operation expenses also contributed to the increase. Newspaper and liquor prices also rose. A $10.1 \%$ rise in the all-items index was observed between July 1979 and July 1980.

## Edmonton

The all-items index increased $0.6 \%$ in July. Higher prices were noted for dairy products, fresh vegetables and soft drinks while beef prices declined. Increased shelter and household operation charges coupled with higher prices for new cars and gasoline were also registered. Prices for alcoholic beverages also rose. Between July 1979 and July 1980, the all-items index rose 9.3\%.

## Calgary

Increased electricity and owned accommodation charges, combined with higher household services expenses were the main contributors to the $1.2 \%$ rise in the July all-items index. Higher prices for milk, potatoes and restaurant meals also had a notable impact, as did increased auto purchase and gasoline prices. Prices of alcoholic beverages also rose. The allitems index advanced 10.3\% from July 1979 to July 1980.

## Vancouver

In July, the all-items index rose $0.9 \%$. Main contributors were increased shelter and household operation charges, and a rise in new car and gasoline prices. Increased recreation charges and health care expenses were also registered. The prices of dairy products, fresh fruit and restaurant meals rose, while meat and sugar prices declined. The increase in the allitems index between July 1979 and July 1980 was $9.4 \%$.
(see tables on pages 5 to 7)

## 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 | Trans-portation $71=100)$ | Health and personal care | Recreation reading and education | Tobacco and alcohol |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| St. John's |  |  |  |  |  |  |  |  |
| July 1980 Index | 225.0 | 291.7 | 222.5 | 169.7 | 203.8 | 214.7 | 167.8 | 189.7 |
| June 1980 Index | 223.2 | 288.2 | 221.4 | 169.4 | 200.7 | 213.0 | 166.6 | 189.7 |
| \% change from June 1980 | 0.8 | 1.2 | 0.5 | 0.2 | 1.5 | 0.8 | 0.7 | 0.0 |
| \% change from July 1979 | 11.2 | 9.9 | 10.1 | 11.6 | 14.2 | 11.6 | 7.8 | 14.8 |
| Charlottetown/Summerside** |  |  |  |  |  |  |  |  |
| July 1980 Index | 168.7 | 179.0 | 169.8 | 149.5 | 171.9 | 162.0 | 147.0 | 161.7 |
| June 1980 Index | 167.4 | 178.0 | 167.7 | 150.5 | 170.1 | 161.5 | 144.2 | 161.7 |
| \% change from June 1980 | 0.8 | 0.6 | 1.3 | -0.7 | 1.1 | 0.3 | 1.9 | 0.0 |
| \% change from July 1979 | 10.4 | 7.8 | 9.2 | 12.0 | 14.7 | 7.7 | 9.9 | 17.1 |
| Halitax |  |  |  |  |  |  |  |  |
| July 1980 Index | 208.5 | 260.0 | 202.0 | 172.4 | 203.1 | 184.9 | 165.2 | 178.2 |
| June 1980 Index | 206.5 | 255.9 | 200.9 | 171.3 | 199.6 | 184.5 | 164.2 | 178.2 |
| \% change from June 1980 | 1.0 | 1.6 | 0.5 | 0.6 | 1.8 | 0.2 | 0.6 | 0.0 |
| \% change from July 1979 | 10.3 | 9.8 | 9.0 | 13.1 | 12.9 | 9.1 | 8.6 | 10.8 |
| Saint John |  |  |  |  |  |  |  |  |
| July 1980 Index | 212.1 | 262.1 | 207.0 | 167.4 | 201.4 | 193.2 | 184.4 | 177.6 |
| June 1980 Index | 210.6 | 259.2 | 205.5 | 168.3 | 199.0 | 193.0 | 183.4 | 177.6 |
| \% change from June 1980 | 0.7 | 1.1 | 0.7 | -0.5 | 1.2 | 0.1 | 0.5 | 0.0 |
| \% change from July 1979 | 9.9 | 8.4 | 9.5 | 12.4 | 12.5 | 7.5 | 9.4 | 10.7 |
| Quebec |  |  |  |  |  |  |  |  |
| July 1980 Index | 208.4 | 260.3 | 201.9 | 155.0 | 202.4 | 195.6 | 175.5 | 189.8 |
| June 1980 Index | 207.2 | 257.2 | 200.7 | 158.1 | 199.4 | 195.1 | 174.7 | 189.8 |
| \% change from June 1980 | 0.6 | 1.2 | 0.6 | -2.0 | 1.5 | 0.3 | 0.5 | 0.0 |
| \% change from July 1979 | 10.9 | 10.9 | 9.3 | 11.5 | 13.6 | 8.8 | 10.7 | 12.5 |
| Montreal |  |  |  |  |  |  |  |  |
| July 1980 Index | 209.5 | 263.8 | 191.5 | 175.4 | 203.8 | 202.9 | 176.7 | 196.0 |
| June 1980 Index | 207.2 | 259.6 | 189.7 | 176.3 | 199.8 | 201.6 | 174.7 | 195.7 |
| \% change from June 1980 | 1.1 | 1.6 | 0.9 | -0.5 | 2.0 | 0.6 | 1.1 | 0.2 |
| \% change from July 1979 | 10.6 | 9.9 | 8.8 | 11.0 | 14.0 | 12.1 | 9.1 | 13.5 |
| Ottawa |  |  |  |  |  |  |  |  |
| July 1980 Index | 208.1 | 249.6 | 198.9 | 195.0 | 203.3 | 190.9 | 166.4 | 193.6 |
| June 1980 Index | 207.2 | 248.8 | 198.1 | 195.1 | 200.4 | 190.5 | 165.5 | 193.6 |
| \% change from June 1980 | 0.4 | 0.3 | 0.4 | -0.1 | 1.4 | 0.2 | 0.5 | 0.0 |
| \% change from July 1979 | 9.4 | 9.2 | 8.0 | 10.9 | 13.1 | 9.5 | 8.1 | 9.9 |
| Toronto |  |  |  |  |  |  |  |  |
| July 1980 Index | 209.8 | 252.7 | 200.1 | 181.8 | 203.5 | 210.2 | 174.1 | 187.6 |
| June 1980 Index | 208.5 | 251.6 | 198.8 | 181.8 | 200.8 | 208.9 | 172.7 | 187.6 |
| \% change from June 1980 | 0.6 | 0.4 | 0.7 | 0.0 | 1.3 | 0.6 | 0.8 | 0.0 |
| \% change from July 1979 | 10.0 | 8.1 | 8.5 | 13.8 | 13.8 | 9.7 | 9.7 | 10.9 |
| Thunder Bay 210.6250 .8205 .2172 .8 |  |  |  |  |  |  |  |  |
| July 1980 Index | 210.6 | 250.8 | 205.2 | 172.8 | 212.0 | 201.4 | 175.6 | 183.8 |
| June 1980 Index | 208.6 | 249.1 | 202.2 | 172.4 | 208.9 | 200.7 | 174.2 | 183.8 |
| \% change from June 1980 | 1.0 | 0.7 | 1.5 | 0.2 | 1.5 | 0.3 | - 0.8 | 0.0 |
| \% change from July 1979 | 9.7 | 7.7 | 8.5 | 12.8 | 14.2 | 8.3 | 9.8 | 8.2 |
| Winnipeg |  |  |  |  |  |  |  |  |
| July 1980 Index | 213.4 | 254.4 | 214.4 | 187.1 | 201.4 | 200.8 | 173.1 | 186.3 |
| June 1980 Index | 211.8 | 251.9 | 213.2 | 187.2 | 198.6 | 197.1 | 172.0 | 186.3 |
| \% change from June 1980 | 0.8 | 1.0 | 0.6 | -0.1 | 1.4 | 1.9 | 0.6 | $\therefore 0.0$ |
| \% change from July 1979 | 10.0 | 8.8 | 7.8 | 13.5 | 13.5 | 11.7 | 9.8 | : 11.5 |
| Regina |  | 250.1 |  |  |  | 1981 | ' 1915 |  |
| July 1980 Index | 210.9 | 250.1 | 203.0 | 186.2 | 203.9 | 198.1 | 191.5 | 192:2 |
| June 1980 Index | 208.8 | 246.5 | 201.4 | 186.7 | 200.9 | 196.5 | 189.5 | 190.8 |
| \% change from June 1980 | 1.0 | 1.5 | 0.8 | -0.3 | 1.5 | 0.8 | 1.1 | 0:7 |
| \% change from July 1979 | 10.1 ${ }^{\text {* }}$ | 9.7 | 6.8 | 15.7 | 13.6 | 10.4 | 9.2 | 10.8 |

## 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.*

| Recre- |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| ation |

*For inter-city indexes of retail price differentials refer to Section C of 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 |  |
| :---: | :---: | :---: | :---: |
|  |  | July 1980 from |  |
|  | $\begin{gathered} \text { July } \\ 1980 \end{gathered}$ | June 1980 | $\begin{array}{r} \text { July } \\ 1979 \end{array}$ |
| Reclassifled by goods and services |  |  |  |
| Goods and services | 211.5 | 0.8 | 10.1 |
| Goods | 218.2 | 0.7 | 11.3 |
| Durable goods | 171.0 | 0.9 | 11.7 |
| Semi-durable goods | 171.3 | 0.2 | 10.3 |
| Non-durable goods | 243.4 | 0.9 | 11.4 |
| Non-durable goods excluding food | 211.0 | 0.9 | 13.7 |
| Goods excluding food | 188.3 | 0.7 | 12.3 |
| Services | 202.6 | 0.8 | 8.2 |
| Services excluding shelter services | 212.1 | 1.0 | 9.4 |
| Speclal aggregates 0.8 |  |  |  |
| All-items excluding food | 195.4 | 0.8 | 10.4 |
| All-items excluding energy | 207.9 | 0.7 | 9.6 |
| All-items excluding food and energy | 189.1 | 0.6 | 9.8 |
| All-items excluding housing | 216.7 | 0.7 | 11.0 |
| All-items excluding shelter | 216.2 | 0.8 | 10.8 |
| Energy | 262.0 | 1.4 | 16.5 |
| Food and energy | 263.0 | 1.0 | 10.8 |
| Footwear | 187.8 | 0.1 | 15.2 |

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 | $\ldots$ | 0.4 |  |
| July | 1.5 |  | 4.0 |  | 0.4 |  |
| August | 0.1 | . | -1.4 |  | 0.7 |  |
| September | -0.2 |  | -2.4 | 15 | 0.7 |  |
| October | 1.0 | 0.9 | 1.2 | 1.5 | 1.0 | 0.7 |
| November | 0.8 | 0.6 | 0.3 | 0.7 | 0.9 | 0.7 |
| December | 0.3 | 0.5 | 0.6 | 0.7 | 0.2 | 0.4 |
| 1979 |  |  |  |  |  |  |
| January | 0.8 | 0.7 | 1.9 | 1.8 | 0.5 | 0.4 |
| February | 0.9 | 0.8 | 2.5 | 2.2 | 0.5 | 0.5 |
| March | 1.2 | 1.3 | 2.5 | 2.4 | 0.8 | 0.9 |
| April | 0.7 | 0.8 | 1.0 | 1.0 | 0.6 | 0.6 |
| May | 1.0 | 0.8 | 0.6 | 0.1 | 1.1 | 1.0 |
| June | 0.5 | 0.4 | 0.5 | 0.1 | 0.5 | 0.6 |
| July | 0.8 | 0.7 | 1.7 | 0.7 | 0.6 | 0.6 |
| August | 0.4 | 0.5 | -0.7 | -0.2 | 0.7 | 0.7 |
| September | 0.9 | 1.2 | 0.2 | 1.2 | 1.1 | 1.2 |
| October | 0.7 | 0.6 | 0.7 | 1.0 | 0.8 | 0.5 |
| November | 1.0 | 0.8 | 0.2 | 0.5 | 1.2 | 0.9 |
| December | 0.6 | 0.8 | 1.4 | 1.6 | 0.3 | 0.6 |
| 1980 |  |  |  |  |  |  |
| January | 0.6 | 0.5 | 0.3 | 0.1 | 0.7 | 0.6 |
| February | 0.8 | 0.8 | 1.4 | 1.2 | 0.8 | 0.7 |
| March | 1.1 | 1.1 | 0.9 | 0.8 | 1.1 | 1.2 |
| April | 0.6 | 0.7 | 0.3 | 0.3 | 0.7 | 0.8 |
| May | 1.2 | 1.0 | 0.9 | 0.4 | 1.2 | 1.1 |
| June | 1.1 | 1.1 | 2.2 | 1.8 | 0.8 | 0.9 |
| July | 0.8 | 0.6 | 0.9 | -0.1 | 0.8 | 0.8 |

- For information on seasonal adjustment procedures see "Technical Notes (The Consumer Price Index) - Seasonal Adlustment of the Canada Consumer Price Index"
* For an explanation of the non-availability of data previous to October 1978 see Appendix 3, Section B(2), Consumer Prices and Price Indexes (Catalogue 62-010).


Tuesday, August 19,1980 Q


CONTENTS

2 New Brunswick Seed Potato Price Survey (1979-80 Crop)
2 Shipments of Animal and Poultry Feeds, April-June 1980
2 Canned and Frozen Fruits and Vegetables, June 1980
2 Production of Coffee and Tea, April-June 1980
2 Steel Ingots, Week Ended August 16, 1980

## PUBLICATIONS RELEASED

23-001 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) The Dairy Review, June 1980
23-203 (Canada: $\$ 6$; Other Countries: $\$ 7.20$ ) Livestock and Animal Products Statistics, 1979

31-001 (Canada: $\$ 3.50 / \$ 35$; Other Countries: $\$ 4.20 / \$ 42$ ) Inventories, Shipments and Orders in Manufacturing Industries, April 1980

33-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Footwear Statistics, June 1980

41-011 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Shipments of Steel Pipe, Tubing and Fittings, June 1980

41-226 (\$4.50) Iron Foundries, 1978
61-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Cheques Cashed, June 1980

## New Brunswick Seed Potato Prices <br> 1979-80

| Month | Variety |  |  | 1979-80 <br> Average | 1978-79 <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Elite 2, 3 | Foundation | Certified |  |  |
|  |  |  | (\$/cwt) |  |  |
| September-October 1979 | 3.81 | 3.62 | 1.86 | 3.04 | N.A. |
| November 1979 | N.S. | 3.78 | 3.45 | 3.56 | N.A. |
| December 1979 | N.S. | 3.90 | 3.10 | 3.34 | 3.56 |
| January 1980 | N.S. | 2.88 | 2.55 | 2.84 | 3.14 |
| February 1980 | N.S. | 2.98 | 2.88 | 2.94 | 2.91 |
| March 1980 | 3.33 | 3.64 | 2.74 | 3.44 | 3.67 |
| April 1980 | 6.48 | 3.11 | 2.02 | 3.56 | 3.92 |
| May 1980 | 4.66 | 3.76 | 2.82 | 3.61 | 3.66 |
| June 1980 | N.S. | 3.05 | N.S. | 3.05 | 3.22 |

Note: N.S. - No Sales.
N.A. - Not available.

New Brunswick Seed Potato Price Survey, 1979-80 Crop - (Published only in the Statistics Canada Daily) The results of the 1979-80 New Brunswick seed potato price survey are outlined in the accompanying table. The demand for seed potatoes varied considerably during the season and prices were generally weaker than for the 1978-79 crop.
For further information on the survey, contact Larry Murphy (613-995-4877), Horticultural Crops Unit, Agriculture Statistics Division, Statistics Canada, Ottawa K1A OT6.

Shipments of Animal and Poultry Feeds, April-June 1980 - Advance Information
Advance information on shipments of animal and poultry feeds for the quarter ending June 1980 is now available.

For further information, order the second quarter issue of Shipments of Animal and Poultry Feeds (32$004, \$ 2.50 / \$ 10$ ), or contact Karen Wardley (613-9963226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Canned and Frozen Frults and Vegetables, June 1980 - Advance Information

Advance information on canned and frozen fruits and vegetables for the month of June 1980 is now available.
For further information, order the June issue of Canned and Frozen. Fruits and Vegetables - Monthly (32-011, \$1.50/\$15), or contact Karen Wardley (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Production of Coffee and Tea, April-June 1980 Advance Information
Canadian production of coffee during the quarter ended June 30, 1980 was 18690 metric tonnes. Production of tea was confidential to meet the requirements of the Statistics Act.

For further information, order the second quarter issue of Production and Stocks of Tea, Coffee and Cocoa (32-025, \$2.50/\$10), or contact Karen Wardley (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Steei Ingots, Week Ended August 16, 1980 - Advance Information
Preliminary estimate of steel ingots production for the week ended August 16, 1980 was 313,213 short tons ( 284142 t ), an increase of $3.9 \%$ from the preceding week's total of 301,415 short tons ( 273439 t ). The comparable week's total in 1979 was 339,093 short tons ( 307620 t ).

The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166221 t) equalling 100 was 170.9 in current week, 164.5 a week earlier and 185.1 a year earlier.

For further information, contact G. Barrett (613-9920388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.


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## CONTENTS

2 Production of Soft Drinks, July 1980
2 Traveller Accommodation, 1978


## Regional Services

Statistics Canada 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 (112)-800-6673524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

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Montréai, Qué.
H3Z 1Y2
(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
(306-359-5405)
10025 106th St.
Edmonton, Alta.
T5J 1G9
(403-420-3027)
1145 Robson St. Vancouver, B.C. V6E 1B8
(604-666-3695)

Production of Soft Drinks, July 1980 - Advance Information
Total production of soft drinks for July 1980 was $33,481,000$ gallons ( 152208 kilolitres), down from 36,269,000 gallons (164 882 kilolitres) in July 1979.

For further information, order the July issue of Monthly Production of Soft Drinks (32-001, $\$ 1.50 / \$ 15)$, or contact B. Preston (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Traveiler Accommodation, 1978 - Advance Information
Total receipts reported by 16,928 traveller accommodation businesses in Canada for 1978 amounted to $\$ 3,634.1$ million. Included in the total were hotels which numbered 5,197 with reported receipts of $\$ 2,947.7$ million and motels $(4,102)$ with receipts of $\$ 425.6$ million. The remaining $\$ 260.8$ million in receipts was accounted for by 7,629 other types of traveller accommodation firms (tourist homes, tourist courts and cabins, outfitters and tent and trailer campgrounds).

For further information, contact Mrs. R. Bennett (613-996-9301), Merchandising and Services Division, Statistics Canada, Ottawa K1A OV4.


Thursday, August 21, 1980


3 Specified Dairy Products: Production July 1980 and Stocks at August 1, 1980
4 Airport Activity Statistics - Scheduled Services, November 1979

## PUBLICATIONS RELEASED

11-003E ( $\$ 3.50 / \$ 35$ ) Canadian Statistical Review, July 1980
31-209 (Canada: \$20; Other Countries: \$24) Manufacturing Industries of Canada: Sub-provincial Areas, 1977
32-006 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Oils and Fats, June 1980
32-025 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Production and Stocks of Tea, Coffee and Cocoa, Quarter Ended June 1980
33-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Consumption, Production and Inventories of Rubber, June 1980
41-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Steel Ingots and Pig Iron, July 1980
43-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Specified Domestic Electrical Appliances, June 1980
43-005 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Factory Sales of Electric Storage Batteries, June 1980
46-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Specified Chemicals, June 1980
(continued)

47-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Sales of Phonograph Records and Pre-recorded Tapes in Canada, June 1980

62-011 (Canada: $\$ 3.50 / \$ 35$; Other Countries: $\$ 4.20 / \$ 42$ ) Industry Price Indexes, June 1980

66-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) International Travel Advance Information, June 1980

Index of Industrial Production
(1971=100)
(Seasonally Adjusted)

|  |  | $1979$ <br> 2nd Qtr. | 1980 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1st Qtr. | 2nd Qtr. |  |
| Index of Industrial Production | 29.230 | 134.0 | 134.9 | 132.0 | -2.2 |
| Mines (including milling), quarries and oil wells | 3.819 | 113.8 | 118.6 | 121.0 | 2.1 |
| Metal mines | 1.584 | 80.0 | 96.5 | 98.3 | 1.9 |
| Mineral fuels | 1.492 | 129.7 | 122.0 | 125.6 | 3.0 |
| Non-metal mines (except coal mines) | . 363 | 133.4 | 135.5 | 136.4 | 0.6 |
| Manufacturing industries | 22.753 | 133.2 | 133.5 | 129.4 | -3.1 |
| Food and beverage industries | 3.107 | 118.9 | 121.8 | 123.8 | 1.7 |
| Tobacco products industries | . 212 | 119.8 | 118.3 | 122.2 | 3.2 |
| Rubber and plastics products |  |  |  |  |  |
| industries | . 650 | 172.4 | 158.6 | 149.6 | -5.7 |
| Leather industries | . 206 | 110.8 | 105.8 | 105.5 | -0.3 |
| Textile industries | . 769 | 134.4 | 130.8 | 125.5 | -4.1 |
| Knitting mills | . 205 | 113.7 | 109.9 | 109.6 | -0.2 |
| Clothing industries | . 742 | 128.0 | 112.7 | 111.2 | -1.4 |
| Wood industries | . 968 | 147.9 | 141.7 | 132.3 | -6.6 |
| Furniture and fixture industries | . 420 | 119.6 | 114.6 | 113.6 | -0.9 |
| Paper and allied industries | 1.841 | 131.4 | 138.5 | 134.0 | -3.3 |
| Printing, publishing and allied industries | 1.123 | 139.9 | 150.5 | 151.6 | 0.8 |
| Primary metal industries | 1.976 | 120.7 | 129.9 | 122.3 | -5.9 |
| Metal fabricating industries (except machinery and |  |  |  |  |  |
| transportation equipment industries) | 1.957 1.001 | 125.7 173.1 | 135.2 180.6 | 128.2 179.4 | -5.2 -0.6 |
| Transportation equipment industries | 1.001 2.571 | 173.1 138.7 | 180.6 | 179.4 | -0.6 -10.0 |
| Electrical products industries | 1.631 | 125.3 | 128.0 | 126.7 | -1.0 |
| Non-metallic mineral products industries | . 905 | 123.2 | 116.8 | 111.8 | -4.3 |
| Petroleum and coal products industries | . 394 | 141.5 | 145.9 | 139.6 | -4.3 |
| Chemical and chemical products industries | 1.362 | 146.8 | 156.6 | 153.8 | -1.8 |
| Miscellaneous manufacturing industries | . 713 | 141.2 | 129.1 | 131.0 | 1.4 |
| Electric power, gas and water utilities | 2.658 | 169.5 | 170.3 | 170.1 | -0.1 |
| Special industry groupings: |  |  |  |  |  |
| Non-durable manufacturing industries | 11.324 | 133.1 | 134.4 | 133.0 | -1.1 |
| Durable manufacturing industries | 11.429 | 133.3 | 132.5 | 125.8 | -5.1 |

Index of Industrial Production, June 1980 - Advance Information
The seasonally adjusted index of industrial production ( $1971=100$ ) declined by $0.2 \%$ to 130.9 in June from 131.1 in May. Output of mines increased $1.2 \%$ while declines were recorded in manufacturing ( $-0.2 \%$ ) and utilities $(-1.4 \%)$ during the month.

During the second quarter of 1980, the index of industrial production dropped $2.2 \%$ to 132.0 from 134.9 in the first quarter. Manufacturing output declined $3.1 \%$ and utilities were down $0.1 \%$, while mining production increased 2.1\%.

For further information, order the June issue of Indexes of Real Domestic Product by Industry (including the Index of Industrial Production) (61-005, $\$ 3 / \$ 30$ ), or contact Erika Molnar (613-995-0568), Industry Product Division, Statistics Canada, Ottawa K1A $0 T 6$.
(see table on next page)

## Index of Industrial Production

(1971=100)
(Seasonally Adjusted)


Production during July and January to July 1979-80 and
Stocks at August 1, 1979-80 of Specified Dairy Products

|  | Production |  |  |  | $\begin{gathered} \text { Stocks } \\ \hline \text { August } 1 \\ \hline \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | July |  | Jan.-July |  |  |  |
|  | 1979 | 1980 | 1979 | 1980 | 1979 | 1980 |
|  | tonnes |  |  |  |  |  |
| Creamery Butter |  |  |  |  |  |  |
| Maritimes | 406 | 327 | 2204 | 2244 | 414 | 271 |
| Quebec | 5866 | 5560 | 28540 | 27927 | 24743 | 16839 |
| Ontario | 3013 | 3344 | 19689 | 21926 | 4805 | 4189 |
| Western Prov. | 1715 | 1507 | 10271 | 11244 | 2588 | 2871 |
| Canada | 11000 | 10738 | 60704 | 63341 | 32550 | 24170 |
| Cheddar Cheese |  |  |  |  |  |  |
| Maritimes | 540 | 588 | 3051 | 3349 | 687 | 739 |
| Quebec | 4120 | 5316 | 28254 | 30259 | 18970 | 20816 |
| Ontario | 2677 | 3181 | 18108 | 19917 | 10032 | 13762 |
| Western Prov. | 1246 | 1259 | 7968 | 8763 | 3249 | 3979 |
| Canada | 8583 | 10344 | 57381 | 62288 | 32938 | 39296 |
| Skim Milk Powder |  |  |  |  |  |  |
| Canada | 16193 | 15299 | 74228 | 75088 | 30193 | 36901 |

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

## Regional Services

Statistics Canada 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 (112)-800-6673524. 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 Services, Statistics Canada, Ottawa K1A $0 T 6$.

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Halifax, N.S.
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(902-426-5331)
1500 Atwater Ave.
Montréal, Qué.
H3Z 1Y2
(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
(306-359-5405)
10025 106th St. Edmonton, Alta. T5J 1G9
(403-420-3027)
1145 Robson St.
Vancouver, B.C.
V6E 1 B8
(604-666-3695)

Airport Activity: Total Scheduled Deplaned plus Enplaned Passengers

|  | $\begin{array}{r} \text { November } \\ 1979 \end{array}$ | $\begin{array}{r} \text { November } \\ 1978 \end{array}$ | \% Change |
| :---: | :---: | :---: | :---: |
| Toronto International | 954,166 | 831,138 | 14.8 |
| Montréal International* | 497,568 | 446,420 | 11.5 |
| Vancouver International | 436,976 | 372,407 | 17.3 |
| Calgary International | 260,628 | 215,752 | 20.8 |
| Winnipeg International | 163,502 | 142,398 | 14.8 |
| Ottawa International | 158,214 | 141,411 | 11.9 |
| Edmonton International | 155,572 | 128,121 | 21.4 |
| Halifax International | 111,509 | 97,335 | 14.6 |
| Edmonton Municipal | 58,919 | 57,685 | 2.1 |
| Mirabel International* | 81,486 | 70,922 | 14.9 |

* Montréal International airport (Dorval) handles domestic and transborder operations; Mirabel International mainly serves international flights.

Airport Actlvity Statistics - Scheduied Services, November 1979 (Published only in the Statistics Canada Daily)
Airport activity statistics for scheduled services are now available for November 1979 for the top 50 airports in Canada.

The accompanying table provides statistics on passenger traffic for scheduled services at the top 10 Canadian airports for November 1979, with comparative data for November 1978 and percentage changes between the two periods.

Further information may be obtained by contacting E. Di Sanza (819-997-1986), Airport Activity Survey, Aviation Statistics Centre, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0N9.


Friday, August 2 $2190^{\circ}$.


## CONTENTS



3 Industrial Corporations, Financial Statistics, 2nd Quarter 1980
4 Inventories, Shipments and Orders in Manufacturing Industries, June 1980
2 Tobacco Products, Cigarettes and Cigars, July 1980
4 Production and Inventories of Process Cheese and Instant Skim Milk Powder, July 1980

2 Crime Statistics, 1979
4 Stocks of Frozen Meat Products, August 1980
3 Report on Livestock Surveys, July 1, 1980
5 Production, Shipments and Stocks on Hand of Sawmills in British Columbia, June 1980

5 Shorn Wool Production, 1980

## PUBLICATIONS RELEASED

22-002E (\$15 for series of 8) Field Crop Reporting Series, No. 5, Stocks of Grain at July 31 - Available August 22, 1980, at 3 p.m.

22-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Fruit and Vegetable Production, August 1980

34-208 (\$4.50) Man-made Fibre, Yarn and Cloth Mills, 1978
35-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Construction Type Plywood, June 1980

36-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Rigid Insulating Board, June 1980
(continued)

36-003 (Canada: $\$ 1.50 \% \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Particleboard and Waferboard, June 1980

41-006 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Steel Wire and Specified Wire Products, June 1980

41-204 (\$4.50) Aluminum Rolling, Casting and Exiruding, 1978
41-216 (\$4.50) Wire and Wire Products Manufacturers, 1978
52-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Railway Operating Statistics, February 1980

61-003 (Canada: $\$ 10 / \$ 40$; Other Countries: $\$ 12 / \$ 48$ ) Industrial Corporations, Financial Statistics, First Quarter 1980

62-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Index Numbers of Farm Prices of Agricultural Products, June 1980

Preliminary Crime Statistics for Canada
1979*


- Preliminary figures, subject to change.
* Rates are calculated on the basis of 100,000 population using June 1, 1979 population estimates.

Crime Statistics, 1979 (Preliminary Figures) - Advance Information
There was a total of 1,855,376 Criminal Code offences reported in 1979, an increase of $8.2 \%$ over 1978 and $12.2 \%$ higher than in 1977. The crime rate (number of offences per 100,000 population) for Criminal Code offences rose $7.4 \%$ to $7,838.0$ in 1979 from 7,300.3 in 1978.

All crime categories showed increases over the previous year with the exception of offences related to federal statutes other than drug statutes, which showed a decrease of $21.4 \%$ in 1979.
Additional information on the major increases or decreases recorded for certain crime categories will be available in Crime and Traffic Enforcement, 1979 (85205, \$20), to be available in February 1981. Enquiries should be addressed to the Project Manager, Uniform Crime Reporting (613-995-0855), Justice Statistics Division, Statistics Canada, Ottawa K1A OT6.

Tobacco Products - Cigarettes and Cigars, July 1980 - Advance Information

Canadian production of cigarettes for the month of July 1980 amounted to 2.5 billion, up from 2.2 billion a year earlier.

Production of cigars increased to 16.5 million in the latest month from 11.7 million in July 1979.

For further information, order the July issue of Production and Disposition of Tobacco Products (32022, $\$ 1.50 / \$ 15$ ), or contact B. Preston (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Industrial Corporations, Financial Statistics
Second Quarter 1980


- Seasonally adiusted at quarterly rates.

Industrial Corporations, FInancial Statistlcs (Preliminary Data), Second Quarter 1980 - Advance Information
After-tax profits of Canadian industrial corporations, seasonally adjusted at quarterly rates, were $\$ 4,782$ million for the second quarter of 1980, a decrease of $\$ 651$ million ( $12.0 \%$ ) from the preceding quarter. Unadjusted profits reached $\$ 4,809$ million, an increase of $\$ 238$ million ( $5.2 \%$ ) from the April-June 1979 period. (Included in these profits are extraordinary gains of $\$ 171$ million in the current quarter, $\$ 20$ million in the second quarter of 1979 and $\$ 400$ million in the first quarter of 1980.)

Pre-tax profits of industrial corporations, seasonally adjusted, were $\$ 7,730$ million, a decrease of $\$ 745$ million ( $8.8 \%$ ) from the preceding quarter. Not seasonally adjusted, pre-tax profits totalled $\$ 7,853$ million, an increase of $\$ 487$ million ( $6.6 \%$ ) from the year-earlier period.

Second quarter sales on a seasonally adjusted basis decreased by $\$ 584$ million ( $0.6 \%$ ) from the first quarter to $\$ 106.7$ billion. Sales, not seasonally adjusted, were $\$ 107.9$ billion, an increase of $\$ 9.7$ billion ( $9.9 \%$ ) from the same quarter of 1979.

These data, which cover all privately-owned corporations operating in Canada but exclude the agriculture, fishing, construction, finance, insurance, and real estate industries, will be revised approximately 45 days after the date of this release. More detailed statistics for the 47 industry groups are available on CANSIM and will be available in publication 61-003p. For further information, contact André Seguin or Roy St. Germain (613-995-9751), Business Finance Division, Statistics Canada, Ottawa K1A OT6.

Report on Livestock Surveys, July 1, 1980 — Advance Information
Total pig numbers in Canada at July 1, 1980 at an estimated $9,584,500$ head were up $9 \%$ from $8,802,700$ head at July 1, 1979. Sows for breeding and bred gilts were estimated at 1,006,200 head, little changed from the year-earlier total of 1,009,900 head.

Total cattle and calves in Canada at July 1, 1980 numbered an estimated $13,856,400$ head, an increase of $1 \%$ from $13,672,800$ head at July 1, 1979. Beef cows at an estimated $3,916,800$ head were up 5\%.

Sheep and lamb numbers in Canada at July 1, 1980 were estimated at 725,200 head, up $9 \%$ from 662,400 head a year earlier. The number of sheep over one year of age increased to 385,500 head.

For further information, order the July 1, 1980 issue of Report on Livestock Surveys (23-008, \$4/\$16), or contact Elizabeth A. Leckie or Bernard E. Rosien (613-995-4853), Agriculture Statistics Division, Statistics Canada, Ottawa K1A OT6.

## Estimated Value of Shipments of Own Manufacture by Province of Origin

|  | Not Seasonally Adjusted |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { June } \\ & \text { 1980p } \end{aligned}$ | $\begin{array}{r} \text { May } \\ \text { 1980r } \end{array}$ | change | Jan.-June 1980r | $\begin{array}{r} \text { Jan.-June } \\ 1979 \end{array}$ | $\begin{array}{r} \% \\ \text { change } \end{array}$ |
|  | (\$ millions) |  | (\$ millions) |  |  |  |
| Newfoundland | 90.7 | 86.6 | 4.7 | 498.1 | 459.8 | 8.3 |
| Nova Scotia | 296.1 | 287.8 | 2.9 | 1,746.1 | 1,530.1 | 14.1 |
| New Brunswick | 298.1 | 261.0 | 14.2 | 1,639.4 | 1,399.6 | 17.1 |
| Quebec | 3,664.2 | 3,604.9 | 1.6 | 21,356.1 | 18,737.7 | 14.0 |
| Ontario | 6,669.5 | 6,652.7 | 0.3 | 39,816.3 | 38,160.5 | 4.3 |
| Manitoba | 368.5 | 366.5 | 0.5 | 2,076.8 | 1,861.2 | 11.6 |
| Saskatchewan | 170.3 | 175.2 | -2.8 | 959.5 | 860.4 | 11.5 |
| Alberta | 884.0 | 904.6 | -2.3 | 5,027.3 | 4,221.2 | 19.1 |
| British Columbia | 1,360.7 | 1,281.3 | 6.2 | 7,722.3 | 7,186.0 | 7.5 |
| Canada* | 13,830.7 | 13,646.7 | 1.3 | 80,961.9 | 74,522.5 | 8.6 |

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

Inventories, Shipments and Orders in Manufacturing Industries, June 1980 - Advance Information
Canadian manufacturers' shipments in June 1980, seasonally adjusted, were estimated at $\$ 13,109.4$ million, up $0.9 \%$ from the revised May level of $\$ 12,993.3$ million. Durable goods shipments estimated at $\$ 5,527.7$ million were down $1.7 \%$ from the revised May value of $\$ 5,621.3$ million, while shipments in nondurable goods industries increased $2.8 \%$ to $\$ 7,581.7$ million in June from $\$ 7,372.0$ million (revised) in the preceding month.

The preliminary estimate of the value of new orders, seasonally adjusted, for June was $\$ 12,835.9$ million, $0.4 \%$ higher than the revised May value of $\$ 12,790.6$ million. New orders in durable goods industries, estimated at $\$ 5,262.5$ million, were down $2.7 \%$ from the revised May value of $\$ 5,407.8$ million. New orders for non-durable goods industries increased $2.6 \%$ to $\$ 7,573.4$ million in June from $\$ 7,382.8$ million (revised) in May.

The total backlog of unfilled orders for all manufacturing, seasonally adjusted, had an estimated value of $\$ 18,208.9$ million, $1.5 \%$ below the revised May value of $\$ 18,482.4$ million. In durable goods industries, the backlog decreased $1.6 \%$ to $\$ 16,133.6$ million in June from $\$ 16,398.8$ million in May while unfilled orders in the non-durable industries, estimated at $\$ 2,075.3$ million, were $0.4 \%$ Iower than the revised May value of \$2,083.6 million.

The seasonally adjusted preliminary estimate of the value of inventory owned by manufacturers was $\$ 28,195.1$ million in June, $0.5 \%$ higher than the revised May value of $\$ 28,057.5$ million. Inventory held in June at $\$ 29,426.5$ million was also up $0.5 \%$ from the previous month's revised value of $\$ 29,280.2$ million with increases of $0.8 \%$ in goods in process and $1.4 \%$ in finished products and a decrease of $0.4 \%$ in raw materials.

The seasonally adjusted ratio of total inventory owned to shipments in June was $2.15: 1$ compared with a revised ratio of 2.16:1 in May. The ratio of the value of finished products to shipments for June was 0.74:1, up from the revised May ratio of 0.73:1.

Not adjusted for seasonal variation, manufacturers' shipments in June 1980 were estimated at $\$ 13,830.7$ million, $1.3 \%$ higher than the revised May value of $\$ 13,646.7$ million. Manufacturers' shipments for the first six months of 1980 were estimated at $\$ 80,961.9$ million, $8.6 \%$ higher than the corresponding 1979 total of $\$ 74,522.5$ million.

For further information, order the June issue of Inventories, Shipments and Orders in Manufacturing Industries ( $31-001, \$ 3.50 / \$ 35$ ), or contact H.D. Wightman (613-996-7008), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.
(see table on next page)
Production and Inventories of Process Cheese and Instant Skim Milk Powder, July 1980 - Advance Information
Production of process cheese during the month of July 1980 amounted to 4438593 kilograms.

Total production of instant skim milk powder was 713716 kg .

For further information, order the July issue of Production and Inventories of Process Cheese and Instant Skim Milk Powder (32-024, \$1.50/\$15), or contact Karen Wardley (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Stocks of Frozen Meat Products, August 1, 1980 Advance Information
Total frozen meat in cold storage at the opening of the first day of August 1980 amounted to 41953 metric tonnes compared with 40171 tonnes last month and 46182 tonnes a year earlier.

For further information, order the August issue of Stocks of Frozen Meat Products (32-012, \$2.50/\$25), or contact P.L. Beerstecher (613-995-4859), Agriculture Statistics Division, Statistics Canada, Ottawa K1A 0L7.

Estimated Value of Shipments, Inventories and Orders in All Manufacturing Industries
(Based on 1977 Census of Manufacturers Benchmarks)

|  | Not Adjusted for Seasonal Variation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { June } \\ & \text { 1980p } \end{aligned}$ | $\begin{array}{r} \text { May } \\ 1980 \mathrm{r} \end{array}$ | Apr. <br> 1980 | March 1980 | $\begin{aligned} & \text { Feb. } \\ & 1980 r \end{aligned}$ | $\begin{aligned} & \text { June } \\ & 1979 \end{aligned}$ |
|  | (\$ millions) |  |  |  |  |  |
| Shipments: Total | 13,830.7. | 13,646.7 | 13,427.7 | 14,215.2 | 13,174.9 | 13,323.8 |
| Non-durable | 7,796.6 | 7,665.7 | 7,384.2 | 7,698.4 | 7,246.7 | 7,062.8 |
| Durable | 6,034.1 | 5,981.0 | 6,043.5 | 6,516.8 | 5,928.2 | 6,260.9 |
| New Orders: Total | 13,381.4 | 13,344.2 | 13,199.3 | 14,617.7 | 13,683.0 | 13.361.5 |
| Non-durable | 7,765.0 | 7,696.4 | 7,402.2 | 7,701.8 | 7,257.2 | 7,024.2 |
| Durable | 5,616.4 | 5,647.8 | 5,797.1 | 6,915.9 | 6,425.7 | 6,337.3 |
| Unfilled Orders: Total | 18,330.3 | 18,779.6 | 19,082.1 | 19,310.5 | 18,908.0 | 16,685.9 |
| Non-durable | 2,126.5 | 2,158.1 | 2,127.3 | 2,109.3 | 2,105.9 | 2,114.4 |
| Durable | 16,203.8 | 16,621.6 | 16,954.8 | 17,201.2 | 16,802.1 | 14,571.4 |
| Inventory Owned: Total | 28,193.1 | 28,167.9 | 28,011.6 | 27,587.0 | 27,489.8 | 23,544.1 |
| Inventory Held: Total | 29,425.8 | 29,402.3 | 29,207.4 | 28,752.1 | 28,665.5 | 24,609.3 |
| Raw materials | 11,900.6 | 11,921.0 | 11,908.3 | 11,609.2 | 11,680.9 | 10,049.9 |
| Goods in process | 7,652.4 | 7.711 .3 | 7,621.1 | 7,554.0 | 7,585.9 | 6,460.2 |
| Finished Products | 9,872.8 | 9,770.0 | 9,678.0 | 9,588.9 | 9,398.7 | 8,099.1 |
|  | Adjusted for Seasonal Variation |  |  |  |  |  |
| Shipments: Total | 13,109.4 | 12,993.3 | 13,037.9 | 13,701.9 | 13,507.3 | 12,481.5 |
| Non-durable | 7,581.7 | 7,372.0 | 7,332.4 | 7,640.1 | 7,364.4 | 6,797.8 |
| Durable | 5,527.7 | 5,621.3 | 5,705.5 | 6,061.8 | 6,142.9 | 5,683.7 |
| New Orders: Total | 12,835.9 | 12,790.6 | 12,723.8 | 13,906.6 | 13,730.3 | 12,673.8 |
| Non-durable | 7,573.4 | 7,382.8 | 7,334.9 | 7,600.4 | 7,352.2 | 6,782.2 |
| Durable | 5,262.5 | 5,407.8 | 5,388.9 | 6,306.2 | 6,378.1 | 5,891.6 |
| Unfilled Orders: Total | 18,208.9 | 18,482.4 | 18,685.1 | 18,999.2 | 18,794.5 | 16,566.2 |
| Non-durable | 2,075.3 | 2,083.6 | 2,072.8 | 2,070.3 | 2,110.0 | 2,063.1 |
| Durable | 16,133.6 | 16,398.8 | 16,612.3 | 16,928.9 | 16,684.5 | 14,503.1 |
| Inventory Owned: Total | 28,195.1 | 28,057.5 | 27,614.0 | 27,113.3 | 27,104.1 | 23,522.8 |
| Inventory Held: Total | 29,426.5 | 29,280.2 | 28,815.0 | 28,294.3 | 28,296.8 | 24,586.7 |
| Raw materials | 11,962.0 | 12,013.9 | 12,018.0 | 11,622.1 | 11,700.7 | 10,090.3 |
| Goods in process | 7,804.1 | 7,739.0 | 7,518.5 | 7,448.8 | 7,419.0 | 6,583.4 |
| Finished products | 9,660.4 | 9,527.3 | 9,278.5 | 9,223.4 | 9,177.1 | 7,913.0 |
| Ratio of Total Inventory Owned to Shipments | 2.15 | 2.16 | 2.12 | 1.98 | 2.01 | 1.88 |
| Ratio of Finished Products to Shipments | 0.74 | 0.73 | 0.71 | 0.67 | 0.68 | 0.63 |

Note: Seasonally adjusted values for February 1980 have been slightly revised from those published in the August 1 issue.

Production, Shipments and Stocks on Hand of Sawmills in British Columbia, June 1980 - Advance Information
Sawmills in British Columbia produced 964.8 million feet board measure ( $2276.7 \mathrm{m3}$ ) of lumber and ties in June 1980, down from 1,091.2 million feet board measure ( 2574.9 m 3 ) a year earlier.

January to June production decreased to 6,159.6 million feet board measure ( 14535.0 m 3 ) in 1980 from $6,556.1$ million feet board measure ( 15470.7 m 3 ) in 1979.

For further information, order the June issue of Production, Shipments and Stocks on Hand of Sawmills in British Columbia (35-003, \$2.50/\$25), or contact P.E. Martin (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Shorn Wool Production, 1980 - Advance Information The 1980 Canadian wool clip at an estimated $2,666,100$ pounds was up $5 \%$ from the 1979 total of 2,529,400 pounds. The number of sheep shorn increased to an estimated 383,300 head from 350,900 head a year earlier. Average fleece weight for Canada was estimated at 7.0 pounds in 1980, down $3 \%$ from 7.2 pounds in 1979.

For further information, order the 1980 report on Shorn Wool Production (23-204, \$3), or contact Elizabeth A. Leckie (613-995-4853), Agriculture Statistics Division, Statistics Canada, Ottawa K1A OT6.







Monday, August 25, 1980

## CONTENTS



3 International Travel, January-June 1980
2 Railway Carloadings, 7 Days Ended August 7, 1980
3 Vinyl-Asbestos Floor Tiles, July 1980
3 Electric Lamps, July 1980
3 Index of Industrial Production, Correction
2 Airport Activity Statistics - Scheduled Services, Correction

## PUBLICATIONS RELEASED

21-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Farm Cash Receipts, January to June 1980

32-224 (\$4.50) Miscellaneous Food Processors, 1978
41-207 (\$4.50) Fabricated Structural Metal Industry, 1978
43-204 (\$4.50) Manufacturers of Major Appliances (Electric and Non-electric), 1978
51-005 (Canada: $\$ 7.50 / \$ 30$; Other Countries: $\$ 9 / \$ 36$ ) Air Carrier Traffic at Canadian Airports, Third Quarter 1979

62-004 (Canada: $\$ 4 / \$ 16$; Other Countries: $\$ 4.80 / \$ 19.20$ ) Farm Input Price Index, Second Quarter 1980

63-014 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Merchandising Inventories, May 1980

## Service Bulletin:

81-002 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Education Statistics, Vol. 2, No. 6, Recruitment of Elementary-Secondary Teachers, 1978-79

Railway Carloadings
7-day Period Ended August 7, 1980


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 1979 figures have been revised - 1980 cumulative data also revised.

Rallway CarloadIngs, Seven Days Ended August 7, 1980 (Published only in the Daily)
Revenue tonnage loaded by railways in Canada totalled 4.4 million $t$ ( 4.8 million short tons) in the first week of August 1980, down $0.1 \%$ from the same week in 1979. Loadings decreased $6.5 \%$ in the East and increased $8.2 \%$ in the West.

Container-trailer (piggyback) tonnage (included above) fell $3.2 \%$ in the East and rose $3.1 \%$ in the West to register an over-all decrease of $1.3 \%$.

In the period January 1 to August 7, 1980, rail freight loadings aggregated 144.3 million $t$ ( 159.1 million short tons), up $4.6 \%$ from the 1979 level. During the same cumulative period, cars loaded increased by $1.2 \%$, while container-trailer (piggyback) traffic declined by $10.4 \%$.

For further information, contact W.R. Burr (613-9951976), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

## Airport Activity Statistics - Scheduled Services, November 1979 (Correction)

Airport activity statistics for scheduled services at Mirabel International and Edmonton Municipal airports as reported in the Daily of Thursday, August 21, 1980 should have read as follows:

- Mirabel International: total scheduled deplaned plus enplaned passengers for November 1979 - 58,919; November 1978 - 57,685; percentage change between periods - +2.1\%.
- Edmonton Municipal: total scheduled deplaned plus enplaned passengers for November 1979 - 81,486; November 1978 - 70,922; percentage change between periods $-+14.9 \%$.
Further information may be obtained by contacting E. Di Sanza (819-997-1986), Airport Activity Survey, Aviation Statisitcs Centre, Transportation and Communications Division, Statistics Canada, Ottawa K1A $0 N 9$.

Receipts and Payments on Internatlonal Travel
1979-1980

|  | 1979 |  |  |  |  | 1980p |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | QII | Qll] | QIV <br> (\$ milli | Year | QI | QII |
| Unlted States |  |  |  |  |  |  |  |
| Receipts | 167 | 498 | 905 | 311 | 1,881 | 233 | 497 |
| Payments | 772 | 639 | 580 | 466 | 2,457 | 853 | 725 |
| Balance | -605 | -141 | 325 | -155 | -576 | -620 | -228 |
| All Other Countries |  |  |  |  |  |  |  |
| Receipts | 76 | 274 | 505 | 151 | 1,006 | 105 | 329 |
| Payments | 391 | 333 | 493 | 281 | 1,498 | 440 | 328 |
| Balance | -315 | -59 | 12 | -130 | -492 | -335 | 1 |
| Total All Countrles |  |  |  |  |  |  |  |
| Receipts | 243 | 772 | 1,410 | 462 | 2,887 | 338 | 826 |
| Payments | 1,163 | 972 | 1,073 | 747 | 3,955 | 1,293 | 1,053 |
| Balance | -920 | -200 | 337 | -285 | -1,068 | -955 | -227 |

p Preliminary estimates
For further information, order the April-June issue of Travel Between Canada and Other Countries ( $66-001, \$ 7.50 / \$ 30$ ), or contact Mr. P. Paradis (613-995-0847), Financial Flows and Multinational Enterprises Division, International Travel Section, Statistics Canada, Ottawa K1A OT6.

International Travel, January-June 1980 - Advance Information
Preliminary estimates for the first six months of 1980 show that Canada earned $\$ 1,164$ million from international travel, up $\mathbf{1 4 . 7 \%}$ from January-June 1979. But spending by Canadians travelling abroad increased by $9.9 \%$ to $\$ 2,346$ million, leaving the international travel account with a deficit of $\$ 1,182$ million compared to \$1,120 million in 1979.

In the second quarter of 1980, the travel account recorded an estimated deficit of $\$ 227$ million, up from $\$ 200$ million in the April-June 1979 period. An improvement in receipts from countries other than the United States - $\$ 329$ million in 1980 versus $\$ 274$ million in 1979-was more than offset by the growth in Canadian payments to the U.S., $\$ 725$ million in comparison to $\$ 639$ million in 1979. Receipts from U.S. visitors and payments by Canadians visiting other countries showed little change from the second quarter of last year.

For further information, order the April-June issue of Travel Between Canada and Other Countries (66-001, $\$ 7.50 / \$ 30$ ), or contact P. Paradis (613-995-0847), International Travel Section, Statistics Canada, Ottawa K1A $0 Z 8$.

Vinyi-Asbestos Floor Tiles, July 1980 - Advance Information
Canadian manufacturers produced 2,004 short tons (1818 metric tonnes) or $3,637,593$ square feet ( $337943 \mathrm{m2}$ ) of vinyl-asbestos floor tiles in July 1980, compared to 1,032 short tons ( 936 metric tonnes) or 1,862,541 square feet ( 173036 m 2 ) in July 1979.

For further information, order the July issue of Production and Shipments of Floor Tiles (47-001, $\$ 1.50 / \$ 15$ ), or contact B. Preston (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Electric Lamps (Light Sources), July 1980 - Advance Information
Total Canadian sales of electric lamps (light sources) of all types including imports during the month of July 1980 were $24,931,561$ units valued at $\$ 17,138,170$.

For further information, order the July issue of Electric Lamps (Light Sources) (43-009, \$1.50/\$15), or contact B. Preston (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

Index of Industriai Production, June 1980 (Correction) Index numbers for the mineral fuels component of the seasonally adjusted index of industrial production $(1971=100)$ as reported in the Daily of August 21, 1980 should have read: March 1980 - 124.7; April 1980 124.8; May 1980 - 127.1; June 1980 - 124.9.

For further information, contact Erika Molnar (613-995-0568), Industry Product Division, Statistics Canada, Ottawa K1A $0 T 6$.


Tuesday, August 26, 1980

## CONTENTS



2 Preliminary Report on Unemployment Insurance Statistics, June 1980
3 Export and Import Price and Volume Indexes, June 1980
3 Residential Building Construction Input Price Indexes, July 1980
2 Steel Ingots, Week Ended August 23, 1980

## PUBLICATIONS RELEASED

41-001 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Primary Iron and Steel, June 1980

45-207 (\$4.50) Miscellaneous Petroleum and Coal Products Industries, 1978
61-005 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Indexes of Real Domestic Product by Industry, May 1980

## Service Bulletins:

52-004 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Railway Transport, Vol. 10, No. 7, Railway Carloadings, May 1980; Railway Operating Statistics, February 1980

64-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Construction Statistics, Vol. 3, No. 5, Regional Profile, 1961-1979

## Unemployment Insurance Statistics


(1) Monthly average.
p Preliminary figures.
For further information, order the June 1980 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, June 1980 - Advance Information
The number of persons qualifying for unemployment insurance benefits for the week ended June 21 totalled $608,000^{*}$, a drop of $14 \%$ from May and down $4 \%$ from June 1979. Forty-five percent of the beneficiaries were females compared with $48 \%$ a year earlier.

Benefits paid to claimants in June amounted to \$333 million*, down 9\% from the previous month but 19\% higher than in June 1979. For the year-to-date, payments totalled $\$ 2,474$ million, a $1 \%$ increase from the January-June period in 1979. Compared with the preceding year, Ontario recorded the largest rise in payments ( $+11 \%$ ) and British Columbia the greatest decrease $(-14 \%)$ during the first half of 1980.

Claims submitted in June by applicants for benefits numbered 183,000 , down $8 \%$ from the previous month but 6\% more than in June 1979. Claims were up 7\% from the year-earlier period to $1,340,000$ in the first six months of 1980.

* 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.

Steel Ingots, Week Ended August 23, 1980 — Advance Information
Preliminary estimate of steel ingots production for the week ended August 23, 1980 was 320,797 short tons (291 022 t ), an increase of $2.4 \%$ from the preceding week's total of 313,213 short tons ( 284142 t ). The comparable week's total in 1979 was 316,020 short tons ( 286689 t ).

The index of production based on the average weekly output during 1967 of 183,227 short tons (166 221 t) equalling 100 was 175.1 in current week, 170.9 a week earlier and 172.5 a year earlier.

For further information, contact G. Barrett (613-9920388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Residentlal Building Construction Input Price Indexes.
July 1980 - Advance Information



Note: Longer term price movement calculated from indexes of periods specified.
For more information, order Construction Price Statistics (62-007. \$30 per year), or contact Ms. G.A. Vitalis (613-996-3744), Prices Division, Statistics Canada, Ottawa K1A OT6.

Export (Domestic) and Import Price and Voiume Indexes, Customs Basls, June 1980 - Advance Information
On a fixed weight basis the export price index continued the more moderate pace of increase observed in May (when prices increased only 0.2\%) with an increase of $0.7 \%$ in June. This follows increases averaging $2.3 \%$ a month for the 12 months up to April 1980. Import prices which had increased 1.8\% a month in the 12 months up to April 1980, continued to drop slightly with decreases of $0.3 \%$ in May and $0.2 \%$ in June. Also on a fixed weight basis, the quarterly export price index was up $4.7 \%$ in the second quarter compared with a $5.8 \%$ increase in the first quarter. The second quarter import price index increased $4.3 \%$, about the same increase as in the first quarter. The second quarter price increases on a fixed weight basis were in strong contrast with the current weighted price movement where export prices fell $0.7 \%$ in the second quarter compared with an $8.8 \%$ increase in the first and import prices increased only $0.8 \%$ compared with a $5.5 \%$ increase in the first quarter.
Seasonally adjusted domestic export volume increased $9.7 \%$ in June, thus recovering most of the 10.2\% drop recorded in May. Import volume increased only slightly by $0.3 \%$ in June following a sharp 12.8\% decrease in May. On a quarterly basis, export volume, having increased in the third and fourth quarters of 1979 , fell $2.8 \%$ in the second quarter, a lower rate of
decrease than the decline of $3.9 \%$ in the first quarter. Import volume, having increased $1.1 \%$ in the third quarter of 1979, continued to fall with a $2.7 \%$ decrease in the second quarter of 1980, down from the 3.2\% decrease in the first quarter.

For further information, order the July issue of Summary of External. Trade ( $65-001, \$ 3 / \$ 30$ ).
(see table on next page)

Export (Domestic) and Import Price and Volume Indexes, Customs Basis
Price Indexes Weighted With Current Period Quantities
Not Adjusted for Seasonal Variation
(1971=100)

|  | Domestic Exports | Period to Period Change \% | Imports | Period to Period Change $\%$ |
| :---: | :---: | :---: | :---: | :---: |
| 1975 Annual | 173.1 | 10.7 | 157.4 | 15.8 |
| 1976 Annual | 177.2 | 2.4 | 157.6 | 0.1 |
| 1977 Annual | 188.6 | 6.4 | 176.9 | 12.2 |
| 1978 Annual | 205.3 | 8.9 | 200.7 | 13:5 |
| 1979 Annual | 248.0 | 20.8 | 228.9 | 14.1 |
| 1979 |  |  |  |  |
| 1 Quarter | 229.3 | 7.4 | 218.7 | 3.1 |
| 11 Quarter | 241.2 | 5.2 | 218.5 | -0.1 |
| III Quarter | 256.4 | 6.3 | 234.7 | 7.4 |
| IV Quarter | 265.0 | 3.4 | 245.0 | 4.4 |
| 1980 |  |  |  |  |
| 1 Quarter | 288.4 | 8.8 | 258.4 | 5.5 |
| 11 Quarter | 286.5 | -0.7 | 260.4 | 0.8 |
| 1980 |  |  |  |  |
| January | 289.1 | 6.4 | 255.8 | 4.6 |
| February | 291.8 | 0.9 | 254.5 | -0.5 |
| March | 284.6 | -2.5 | 262.9 | 3.3 |
| April | 285.9 | 0.5 | 266.0 | 1.2 |
| May | 285.4 | -0.2 | 260.3 | -2.1 |
| June | 287.3 | 0.7 | 255.0 | -2.0 |

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

|  | Domestic Exports | Period to Period Change \% | Imports | Period to Period Change \% |
| :---: | :---: | :---: | :---: | :---: |
| 1975 Annual | 108.1 | -7.2 | 141.3 | -5.5 |
| 1976 Annual | 121.0 | 11.9 | 152.4 | 7.9 |
| 1977 Annual | 131.9 | 9.0 | 153.2 | 0.5 |
| 1978 Annual | 145.0 | 9.9 | 158.2 | 3.3 |
| 1979 Annual | 147.4 | 1.7 | 175.4 | 10.9 |
| 1979 |  |  |  |  |
| 1 Quarter | 150.1 | -1.6 | 177.4 | 6.6 |
| II Quarter | 143.6 | -4.3 | 174.2 | -1.8 |
| III Quarter | 145.9 | 1.6 | 176.2 | 1.1 |
| IV Quarter | 150.0 | 2.8 | 173.4 | -1.6 |
| 1980 |  |  |  |  |
| 1 Quarter | 144.2 | -3.9 | 167.9 | -3.2 |
| 11 Quarter | 140.1 | -2.8 | 163.3 | -2.7 |
| 1980 |  |  |  |  |
| January | 138.4 | -7.3 | 169.2 | -0.4 |
| February | 144.1 | 4.1 | 164.4 | -2.8 |
| March | 150.2 | 4.2 | 170.2 | 3.5 |
| April | 145.8 | -2.9 | 178.4 | 4.8 |
| May | 130.9 | -10.2 | 155.5 | -12.8 |
| June | 143.6 | 9.7 | 156.0 | 0.3 |



Wednesday, August 27, 1980


## CONTENTS

2. New Housing Price Indexes, July 1980

6 Housing Starts in Centres of 10,000 Population and Over, July 1980
3 Employment, Earnings and Hours, June 1980
2 Key Economic Series, September 1980

## PUBLICATIONS RELEASED

64-002 (Canada: " $\$ 3 / \$ 30$;" "Other' Countries: $\$ 3.60 / \$ 36$ ) Housing Starts and Completions, June 1980

65-007 (Canada: $\$ 5 / \$ 50$; Other Countries: $\$ 6 / \$ 60$ ) Imports by Commodities, May 1980

83-204 (Canada: \$8; Other Countries: \$9.60) Mental Health Statistics, Volume I, Institutional Admissions and Separations, 1977

87-002 (Canada: $\$ 4 / \$ 16$; Other Countries: $\$ 4.80 / \$ 19.20$ ) Canadian Travel Survey, Canadlans Travelling in Canada, July-September 1978

## New Housing Price Indexes

(1976=100)

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

* Longer term price movement calculated from indexes of periods specified.
** Surveys in New Brunswick, Sudbury, Victoria and Prince George account for the remaining weight.
For further details on the changes in these indexes, contact Mr. L.J. Seary (613-996-3744), Prices Division, Statistics Canada, Ottawa K1A 0V5.


## Key Economic Series, September 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.

## August 28 to September 3: Real Domestic Product,

 month of June;September 3 to 4: Industry Selling Price Index, month of July;
September 4: Preliminary Statement of Canadian Trade, month of July;
September 8: Quarterly Estimates of the Canadian Balance of International Payments, 2nd Quarter 1980; September 9: Labour Force Survey, month of August; September 10 to 12: Farm Cash Receipts, JanuaryJuly:
September 11 to 16: Retail Trade, month of July;
September 12: The Consumer Price Index, month of August;
September 15 to 18: Labour Income, month of July; September 18 to 19: Inventories, Shipments and Orders, month of July;
September 18 to 25: Wholesale Trade, month of July; September 19 to 24: Index of Industrial Production, month of July;

September 24 to 29: Building Permits, month of July; September 24 to 30: Housing Starts in Urban Centres of 10,000 Population and Over, month of August;
September 25 to 30: Real Domestic Product, month of July;
September 29 to October 2: Employment, Earnings and Hours, month of July.

Notice of advance information availability: Field Crop Reporting Series, No. 6, August Forecast of Production of Principal Field Crops, Canada, to be released on September 5, at 3 p.m. E.D.S.T.

It should be noted that the October schedule of Key Economic Series will appear in the Daily and on CANSIM on September 26, 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 above.

For any enquiry concerning the release of these series, contact Jack Kerr (613-992-1548), Production Planning and Scheduling Division, Statistics Canada, Ottawa K1A OT6.

Employment, Earnings and Hours, Advance Data
June 1980

| Industry Division and Area (1960 S.I.C.) | Employment Index Number Unadjusted for seasonal variations |  |  |  |  |  |  | Seasonally adjusted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { June } \\ & \text { 1980f } \end{aligned}$ | $\begin{aligned} & \text { May. } \\ & \text { 1980p } \end{aligned}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 1980p } \end{aligned}$ | $\begin{gathered} \text { Mar. } \\ \text { 1980r. } \end{gathered}$ | $\begin{aligned} & \text { June } \\ & 1979 \end{aligned}$ | $\begin{gathered} \text { May } \\ 1979 \end{gathered}$ | $\begin{aligned} & \text { June } \\ & \text { 1980f } \end{aligned}$ | $\begin{array}{r} \text { May } \\ \text { 1980p } \end{array}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 19800 } \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & \text { 1980r } \end{aligned}$ |
|  | $1961=100$ |  |  |  |  |  |  |  |  |  |
| Industry Division: |  |  |  |  |  |  |  |  |  |  |
| Forestry | 96.7 | 80.9 | 63.0 | 67.4 | 96.8 | 86.2 | 82.3 | 82.9 | 85.1 | 87.7 |
| Mining, including milling | 148.7 | 144.7 | 136.0 | -136.0 | 135.5 | 122.9 | 143.5 | 146.7 | 142.0 | . 139.6 |
| Manufacturing | 131.6 | 129.0 | 129.0 | 129.2 | 134.7 | 132.5 | 128.4 | 127.5 | 130.3 | 131.1 |
| Durable Goods | 142.9 | 139.7 | 142.4 | 144.1 | 148.7 | 146.9 | 140.2 | 138.3 | 143.5 | 145.7 |
| Non-durable Goods | 122.5 | 120.3 | 118.2 | -117.3 | 123.4 | 120.8 | 119.0 | 118.9 | 119.8 | 119.7 |
| Construction | 95.8 | 93.7 | 84.6 | 82.2 | 105.3 | 98.7 | 88.1 | 91.3 | 91.4 | 94.4 |
| Transportation, Communication and Other Utilities | 145.2 | 140.9 | 136.9 | 135.4 | 138.6 | 135.8 | 140.8 | 139.6 | 139.2 | 139.2 |
| Trade | 181.4 | 181.3 | 180.0 | 179.2 | 178.6 | 178.2 | 181.5 | 181.2 | 181.5 | 182.0 |
| Finance, Insurance and Real |  |  |  |  |  |  |  |  |  |  |
| Estate | 209.3 | 208.4 | 207.3 | 207.2 | 207.2 | 204.8 | 207.5 | 208.5 | 208.6 | 207.9 |
| Service | 292.3 | 285.6 | 278.6 | 275.5 | 277.6 | 270.8 | 282.9 | 282.7 | 282.9 | 281.4 |
| Industrial Composite | 155.4 | 152.7 | 149.9 | 149.3 | 154.3 | 151.1 | 151.5 | 151.6 | 152.7 | 153.1 |
| Industrial Composite: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 144.5 | 140.4 | 133.3 | 130.0 | 144.7 | 139.1 | 137.1 | 139.4 | 140.5 | 139.9 |
| Newfoundland | 142.1 | 133.0 | 125.3 | 121.5 | 144.5 | 134.8 | 133.5 | 134.1 | 134.7 | 134.9 |
| Prince Edward Island | 176.8 | 173.5 | 158.3 | 146.8 | 180.1 | 168.5 | 159.9 | 165.0 | 170.4 | 165.6 |
| Nova Scotia | 143.2 | 141.2 | 136.8 | 134.9 | 143.3 | 140.0 | 138.4 | 140.5 | 140.2 | 141.0 |
| New Brunswick | 144.5 | 141.3 | 132.0 | 128.3 | 143.3 | 138.2 | 135.3 | 139.4 | 141.8 | 139.2 |
| Quebec | 130.7 | 128.5 | 125.2 | 125.3 | 131.7 | 129.5 | 127.0 | 127.5 | 127.7 | 128.8 |
| Ontario | 158.0 | 155.4 | 154.4 | 154.1 | 158.8 | 155.6 | 154.6 | 154.2 | 156.3 | 157.2 |
| Prairie Region | 184.7 | 181.2 | 176.2 | 174.7 | 176.3 | 170.9 | 180.4 | 180.7 | 180.2 | 179.5 |
| Manitoba | 132.2 | 130.3 | 126.8 | 126.0 | 131.2 | 127.7 | 129.5 | 129.6 | 129.2 | 129.6 |
| Saskatchewan | 157.7 | 155.1 | 150.9 | 147.8 | 154.2 | 148.0 | 152.7 | 154.6 | 155.2 | 153.0 |
| Alberta | 239.3 | 234.0 | 227.4 | 226.1 | 222.5 | 215.8 | 234.0 | 233.7 | 232.9 | 231.7 |
| British Columbia | 188.2 | 185.8 | 183.6 | 182.9 | 181.7 | 180.2 | 185.7 | 184.6 | 184.5 | 184.8 |
| Yukon | 205.0 | 201.8 | 191.5 | 184.1 | 197.1 | 182.1 | 188.5 | 197.9 | 199.8 | 195.1 |
| Northwest Territories | 178.0 | 170.3 | 153.4 | 159.0 | 170.9 | 164.6 | 165.9 | 165.4 | 155.7 | 162.5 |
| Canada | 155.4 | 152.7 | 149.9 | 149.3 | 154.3 | 151.1 | 151.5 | 151.6 | 152.7 | 153.1 |

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

## Employment, Earnings and Hours (Seasonally Adjus-

 ted), June 1980 - Advance InformationThe first estimate of the Canada industrial composite* index of employment (1961=100) for June 1980 showed a $0.1 \%$ decrease from May. All industry divisions decreased except manufacturing, transportation, communication and other utilities, trade and service, which increased. All regions registered losses with the exception of Ontario and British Columbia, which increased.

Average weekly earnings at the national industrial composite level advanced by $0.6 \%$ in June. All industry divisions rose except mining (including milling) and transportation, communication and other utilities, which declined. All regions contributed to the increase.

Average weekly hours decreased in mining (including milling), in manufacturing and in construction. Average hourly earnings rose in mining (including milling), in manufacturing and 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 April and May will be published in the June 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 table on next page)

Employment, Earnings and Hours (continued)

| Industry Division and Area (1960 S.I.C.) | Average Weekly Earnings Unadjusted for seasonal variations |  |  |  |  |  | Seasonally adjusted |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June 1980f | $\begin{aligned} & \text { May } \\ & \text { 1980p } \end{aligned}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 1980p } \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & \text { 1980r } \end{aligned}$ | $\begin{gathered} \hline \text { June } \\ 1979 \\ \text { dol } \end{gathered}$ |  | $\begin{aligned} & \text { June } \\ & \text { 1980f } \end{aligned}$ | $\begin{array}{r} \text { May } \\ \text { 1980p } \end{array}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 1980p } \end{aligned}$ | $\begin{gathered} \text { Mar. } \\ \text { 1980r } \end{gathered}$ |
| Industry Division: |  |  |  |  |  |  |  |  |  |  |
| Forestry | 396.40 | 378.30 | 415.22 | 421.93 | 334.28 | 344.18 | 408.40 | 382.51 | 398.56 | 398.72 |
| Mining, including milling | 459.52 | 460.69 | 461.86 | 466.07 | 412.45 | 410.55 | 464.30 | 464.97 | 460.62 |  |
| Manufacturing | 339.31 | 336.30 | 335.93 | 336.01 | 310.64 | 309.04 | 338.67 | 336.20 | 334.49 | 334.04 |
| Durable Goods | 360.52 | 357.57 | 356.03 | 356.89 | 330.59 | 329.55 | 360.13 | 357.71 | 355.18 | 355.65 |
| Non-durable Goods | 319.34 | 316.36 | 316.38 | 315.28 | 291.23 | 288.87 | 318.42 | 316.14 | 314.74 | 313.12 |
| Construction | 455.77 | 450.04 | 442.54 | 449.72 | 426.60 | 422.70 | 449.21 | 445.94 | 442.98 | 452.53 |
| Transportation, Communication and Other Utilities | 375.07 | 375.12 | 374.39 | 372.13 | 340.17 | 336.41 | 375.33 | 375.65 | 374.43 | 371.98 |
| Trade | 241.20 | 237.17 | 235.91 | 232.07 | 222.63 | 219.37 | 235.89 | 234.78 | 235.25 | 232.23 |
| Finance, Insurance and Real |  |  |  |  |  |  |  |  |  |  |
| Estate | 301.69 | 297.71 | 300.03 | 300.43 | 272.91 | 269.17 | 299.03 | 296.97 | 298.12 | 297.43 |
| Service | 211.58 | 209.53 | 206.04 | 204.30 | 194.27 | 191.26 | 210.09 | 209.89 | 206.72 | 204.40 |
| Industrial Composite | 316.49 | 312.47 | 310.94 | 310.17 | 289.46 | 286.11 | 313.82 | 311.97 | 311.10 | 310.17 |
|  |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 274.93 | 271.52 | 269.70 | 273.48 | 254.80 | 252.81 | 274.27 | 272.34 | 268.65 | 270.75 |
| Newfoundland | 285.69 | 282.81 | 285.54 | 294.45 | 274.99 | 271.87 | 284.38 | 283.46 | 286.72 | 291.02 |
| Prince Edward Island | 235.12 | 226.08 | 225.41 | 226.39 | 209.01 | 210.96 |  |  |  |  |
| Nova Scotia | 266.28 | 263.09 | 261.65 | 258.68 | 247.03 | 247.29 | 263.88 | 261.68 | 261.83 | 257.80 |
| New Brunswick | 282.58 | 279.80 | 274.70 | 284.01 | 256.02 | 251.94 | 284.54 | 283.00 | 273.93 | 278.63 |
| Quebec | 318.11 | 313.36 | 310.22 | 306.95 | 286.03 | 282.12 | 314.74 | 312.55 | 310.34 | 307.63 |
| Ontario | 309.38 | 306.30 | 305.80 | 305.69 | 287.56 | 283.93 | 306.50 | 305.35 | 305.49 | 305.66 |
| Prairie Region | 317.46 | 312.50 | 310.67 | 311.19 | 289.86 | 285.51 | 315.25 | 313.57 | 312.20 | 311.10 |
| Manitoba | 283.92 | 278.41 | 278.05 | 276.32 | 259.92 | 255.28 | 281.33 | 279.72 | 279.19 | 276.65 |
| Saskatchewan | 306.14 | 302.23 | 296.82 | 292.70 | 278.91 | 272.59 | 302.24 | 302.41 | 298.10 | 294.32 |
| Alberta | 335.87 | 331.03 | 329.50 | 332.20 | 307.53 | 303.89 | 333.70 | 331.96 | 331.42 | 331.64 |
| British Columbia | 363.14 | 357.66 | 355.54 | 352.93 | 325.40 | 324.41 | 359.65 | 357.23 | 356.43 | 354.74 |
| Yukon | 417.57 | 423.04 | 413.72 | 417.46 | 390.11 | 380.03 |  |  |  |  |
| Northwest Territories | 393.34 | 386.41 | 384.57 | 382.71 | 348.84 | 349.78 |  |  |  |  |
| Canada | 316.49 | 312.47 | 310.94 | 310.17 | 289.46 | 286.11 | 313.82 | 311.97 | 311.10 | 310.17 |

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

## Employment, Earnings and Hours (continued)

| Industry Division and Area(1960 S.I.C.) | Average Weekly Hours and Average Hourly Earnings |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { June } \\ & \text { 1980f } \end{aligned}$ | $\begin{array}{r} \text { May } \\ 1980 \mathrm{p} \end{array}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 1980p } \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & \text { 1980r } \end{aligned}$ | $\begin{aligned} & \text { June } \\ & 1979 \end{aligned}$ nun | May $1979$ <br> er | $\begin{aligned} & \text { June } \\ & \text { 1980f } \end{aligned}$ | $\begin{array}{r} \text { May } \\ 1980 \mathrm{p} \end{array}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 1980p } \end{aligned}$ | $\begin{gathered} \text { Mar. } \\ \text { 1980r } \end{gathered}$ |
| Average Weekly Hours: Canada: |  |  |  |  |  |  |  |  |  |  |
| Mining, including milling | 40.8 | 41.0 | 40.9 | 41.7 | 41.1 | 40.6 | 40.9 | 41.3 | 41.3 | 41.4 |
| Manufacturing | 38.4 | 38.4 | 38.5 | 38.9 | 38.9 | 38.9 | 38.3 | 38.5 | 38.4 | 38.8 |
| Durable Goods | 38.9 | 39.1 | 39.1 | 39.7 | 39.6 | 39.7 | 38.8 | 39.2 | 39.0 | 39.5 |
| Non-durable Goods | 37.9 | 37.8 | 37.9 | 38.2 | 38.2 | 38.1 | 37.8 | 37.9 | 37.8 | 38.1 |
| Construction | 39.4 | 39.3 | 38.5 | 39.0 | 40.4 | 39.8 | 38.3 | 38.7 | 38.6 | 39.4 |
| Building | 37.1 | 37.3 | 37.6 | 38.1 | 38.4 | 38.3 | 36.5 | 36.8 | 37.4 | 38.2 |
| Engineering | 43.4 | 42.9 | 40.7 | 41.4 | 44.1 | 42.9 | 41.8 | 42.3 | 41.4 | 41.9 |
| Manufacturing: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 39.4 | 39.1 | 37.5 | 39.3 | 38.8 | 39.0 | 38.8 | 38.5 | 37.3 | 39.3 |
| Quebec | 38.6 | 38.7 | 38.9 | 39.2 | 38.8 | 38.9 | 38.9 | 39.0 | 38.8 | 39.0 |
| Ontario | 38.7 | 38.8 | 38.9 | 39.3 | 39.7 | 39.5 | 38.5 | 38.9 | 38.8 | 39.1 |
| Prairie Region | 37.8 | 37.4 | 37.6 | 37.9 | 37.7 | 37.6 | 37.6 | 37.4 | 37.5 | 37.8 |
| British Columbia | 36.2 | 36.0 | 36.2 | 36.8 | 36.1 | ${ }^{36.7}$ | 36.2 | 35.9 | 36.2 | 36.8 |
| Average Hourly Earnings: Canada: |  |  |  |  |  |  |  |  |  |  |
| Mining, including milling | 10.62 | 10.62 | 10.54 | 10.59 | 9.51 | 9.56 | 10.69 | 10.65 | 10.55 | 10.52 |
| Manufacturing | 8.12 | 8.03 | 8.02 | 7.98 | 7.41 | 7.38 | 8.11 | 8.00 | 8.01 | 7.97 |
| Durable Goods | 8.67 | 8.53 | 8.51 | 8.46 | 7.87 | 7.84 | 8.66 | 8.51 | 8.51 | 8.48 |
| Non-durable Goods | 7.57 | 7.51 | 7.49 | 7.44 | 6.92 | 6.87 | 7.55 | 7.47 | 7.47 | 7.40 |
| Construction | 11.81 | 11.69 | 11.73 | 11.90 | 10.86 | 10.95 | 11.94 | 11.72 | 11.66 | 11.81 |
| Building | 12.25 | 12.08 | 11.95 | 12.11 | 11.12 | 11.21 | 12.25 | 12.04 | 12.02 | 12.17 |
| Engineering | 11.17 | 11.06 | 11.22 | 11.36 | 10.44 | 10.50 | 11.42 | 11.20 | 11.00 | 11.04 |
| Manufacturing: |  |  |  |  |  |  |  |  |  |  |
| Atlantic Region | 6.98 | 6.94 | 7.11 | 7.18 | 6.60 | 6.61 | 7.09 | 6.99 | 7.06 | 6.99 |
| Quebec | 7.55 | 7.46 | 7.41 | 7.32 | 6.79 | 6.75 | 7.47 | 7.42 | 7.43 | 7.34 |
| Ontario | 8.14 | 8.04 | 8.04 | 8.01 | 7.48 | 7.47 | 8.11 | 7.98 | 8.01 | 7.99 |
| Prairie Region | 8.32 | 8.19 | 8.13 | 8.06 | 7.54 | 7.38 | 8.30 | 8.22 | 8.15 | 8.13 |
| British Columbia | 10.62 | 10.49 | 10.44 | 10.39 | 9.59 | 9.54 | 10.69 | 10.57 | 10.50 | 10.44 |

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

Housing Starts In Centres of 10,000 Population and Over Actual Numbers by Type and Totals Seasonally Adjusted at Annual Rates
July 1979 and 1980

|  | Actual 1979 |  |  |  |  | SAAR*(000) | Actual 1980 |  |  |  |  | SAAR* (000) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singles Doubles |  | Row | Apts. | Total |  | Singles | Doubles | Row | Apts. | Total |  |
| May | 7,896 | 1,607 | 813 | 5,421 | 15,737 | 149.2 | 5,578 | 703 | 749 | 2,747 | 9,777 | 91.8 |
| June | 8,288 | 1,242 | 1,089 | 3,733 | 14,352 | 139.2 | 5,519 | 939 | 658 | 4,290 | 11,406 | 113.8 |
| July |  |  |  |  |  |  |  |  |  |  |  |  |
| Canada | 7,843 | 1,397 | 679 | 2,965 | 12,884 | 128.7 | 5,777 | 1,125 | 1,052 | 3,163 | 11,117 | 113.1 |
| Nfld. | 107 | 12 | - | - | 119 | 0.9 | 143 | 2 | 86 | 190 | 421 | 3.5 |
| P.E.I. | 23 | 4 | - | - | 27 | 0.2 | 3 | - | - | - | 3 | - |
| N.S. | 222 | 16 | - | 76 | 314 | 2.6 | 131 | 4 | 6 | - | 141 | 1.2 |
| N.B. | 212 | - | - | - | 212 | 1.8 | 112 | - | - | - | 112 | 0.9 |
| Que. | 1,545 | 188 | 14 | 896 | 2,643 | 25.0 | 944 | 185 | 11 | 596 | 1,736 | 16.3 |
| Ont. | 2,592 | 752 | 325 | 675 | 4,344 | 41.5 | 1,434 | 550 | 350 | 1,051 | 3,385 | 32.3 |
| Man. | 203 | 18 | 75 | 510 | 806 | 8.2 | 141 | 8 | - | - | 149 | 1.5 |
| Sask. | 334 | 14 | - | 63 | 411 | 4.2 | 222 | 8 | 9 | 75 | 314 | 3.2 |
| Alta. | 1,263 | 339 | 222 | 508 | 2,332 | 23.9 | 1,331 | 302 | 520 | 635 | 2,788 | 28.8 |
| B.C. | 1,342 | 54 | 43 | 237 | 1,676 | 20.4 | 1,316 | 66 | 70 | 616 | 2,068 | 25.4 |
| Cumulative Jan.-July |  |  |  |  |  |  |  |  |  |  |  |  |
| Canada | 39,031 | 7,511 | 6,357 | 27,301 | 80,200 |  | 29,771 | 5,206 | 5,835 | 24,050 | 64,862 |  |
| Nfid. | 405 | 14 | 70 | - | 489 |  | 659 | 16 | 136 | 318 | 1,129 |  |
| P.E.I. | 47 | 4 | - | 140 | 191 |  | 4 | - | - | 72 | 76 |  |
| N.S. | 931 | 87 | 53 | 456 | 1,527 |  | 544 | 12 | 87 | 198 | 841 |  |
| N.B. | 709 | 4 | - | 44 | 757 |  | 323 | 2 | - | - | 325 |  |
| Que. | 9,731 | 1,727 | 120 | 7,693 | 19,271 |  | 5,792 | 1.110 | 176 | 4,446 | 11,524 |  |
| Ont. | 10,344 | 3,446 | 2,174 | 6,212 | 22,176 |  | 6,706 | 2,220 | 2,030 | 7,886 | 18,842 |  |
| Man. | 922 | 146 | 323 | 1,814 | 3,205 |  | 429 | 30 | 71 | 407 | 937 |  |
| Sask. | 1,957 | 258 | 69 | 2,067 | 4,351 |  | 895 | 60 | 46 | 931 | 1,932 |  |
| Alta. | 7,389 | 1,496 | 2,517 | 6,277 | 17,679 |  | 5,861 | 1,268 | 2,065 | 3,762 | 12,956 |  |
| B.C. | 6,596 | 329 | 1,031 | 2,598 | 10,554 |  | 8,558 | 488 | 1,224 | 6,030 | 16,300 |  |
|  | Housing starts in all areas |  |  |  |  |  |  |  |  |  |  |  |
| SAAR* (000) | May | 196.9 | June | 186.9 | July | 171.9 | May | 123.5 | June | 145.5 | July | 145.1 |

[^13]

Thursday, August 28, 1980

## CONTENTS



2 Building Permits, June 1980
4 Railway Carloadings, 7 Days Ended August 14, 1980
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6 Feed Price Indexes, July 1980
6 Telecommunications Statistics, 1979
5 Cancer Incidence, 1977

## Imports by Commodities

Commodity-country import trade statistics for June 1980 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.

Plant Price Indexes Available
Second quarter 1980 and first quarter 1980 revised figures for the Chemical and Mineral Process Plant indexes and the Chemical and Petrochemical Plant Price indexes are now available.

For further information, order Construction Price Statistics (62-007, $\$ 3 / \$ 30$ ), or contact G. Vitalis (613-996-3744), Prices Division, Statistics Canada, Ottawa K1A OV5.

## PUBLICATIONS RELEASED

32-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Monthly Production of Soft Drinks, July 1980

36-001 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Hardboard, July 1980
65-001 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Summary of External Trade, June 1980

72-007 (Canada: $\$ 5 / \$ 20$; Other Countries: $\$ 6 / \$ 24$ ) Provincial Government Employment, January-March 1980

## Service Bulletin:

51-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Aviation Statistics Centre, Vol. 12, No. 8, Canadian Air Transport Industry, Summary Statistics

Building Permits
(millions of dollars)

|  |  | 1979 |  |  |  |  | 1980 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Res. | Ind. | Comm. | Inst. \& Govt. | Total | Res. | Ind. | Comm. $\begin{array}{r}\text { Inst. \& } \\ \text { Govt. }\end{array}$ |  | Total |
| Canada Unadjusted | April | 726.6 | 119.9 | 238.1 | 88.5 | 1,173.1 | 658.7 | 127.1 | 279.5 | 136.5 | 1,201.8 |
|  | May | 940.7 | 130.7 | 406.4 | 98.1 | 1,575.9 | 636.0 | 157.0 | 364.8 | 130.2 | 1,288.0 |
|  | June | 794.5 | 127.6 | 352.0 | 164.6 | 1,438.7 | 684.7 | 153.3 | 357.8 | 112.3 | 1,308.1 |
| Canada Adjusted | April | 630.8 | 117.3 | 278.3 | 101.4 | 1,127.8 | 553.1 | 124.0 | 296.1 | 155.2 | 1,128.4 |
|  | May | 670.7 | 102.2 | 331.8 | 94.6 | 1,199.3 | 453.9 | 123.0 | 300.1 | 125.7 | 1,002.7 |
|  | June | 625.3 | 99.5 | 318.2 | 135.4 | 1,178.4 | 535.4 | 124.5 | 356.4 | 93.8 | 1,110.1 |
| Canada Jan.-June |  |  |  |  |  |  |  |  |  |  |  |
| Unadjusted |  | 3,641.7 | 581.8 | 1,657.3 | 576.4 | 6,457.2 | 3,155.4 | 712.2 | 1,793.7 | 839.7 | 6,501.0 |
| Newfoundland |  | 25.6 | 3.7 | 10.8 | 2.3 | 42.4 | 42.0 | 1.6 | 8.8 | 6.7 | 59.1 |
| Prince Edward Island |  | 27.7 | 4.4 | 8.0 | 0.6 | 40.7 | 12.8 | 3.9 | - 5.5 | 0.6 | 22.8 |
| Nova Scotia |  | 98.0 | 15.0 | 34.4 | 21.0 | 168.4 | 77.0 | 14.4 | 24.8 | 14.5 | 130.7 |
| New Brunswick |  | 52.2 | 10.1 | 24.8 | 27.4 | 114.5 | 30.8 | 6.0 | 18.6 | 29.4 | 84.8 |
| Quebec |  | 747.4 | 98.3 | 210.2 | 85.9 | 1,141.8 | 505.2 | . 116.4 | 196.1 | 140.9 | 958.6 |
| Ontario |  | 1,068.4 | 275.1 | 467.8 | 134.9 | 1,946.2 | 813.4 | 360.7 | 476.2 | 225.4 | 1,875.7 |
| Manitoba |  | 79.9 | 10.0 | 58.1 | 21.0 | 169.0 | 47.7 | $\bigcirc 8.5$ | 52.6 | 12.9 | 121.7 |
| Saskatchewan |  | 161.0 | 8.2 | 101.3 | 25.8 | 296.3 | 108.8 | 15.5 | 63.5 | 36.9 | 224.7 |
| Alberta |  | 836.6 | 52.0 | 499.9 | 152.5 | 1,541.0 | 737.3 | 74.7 | 657.2 | 206.2 | 1,675.4 |
| British Columbia |  | 533.9 | 103.3 | 238.4 | 104.4 | 980.0 | 772.7 | 109.5 | 288.11 | 162.9 | 1,333.1 |
| N.W.T. and Yukon |  | 11.0 | 1.7 | 3.6 | 0.6 | 16.9 | 7.7 | 1.0 | 2.4 | 3.3 | 14.4 |

Canada totals include an estimate of late returns.

Buliding Permits, June 1980 - Advance Information Following four consecutive monthly decreases, the value of building permits issued rose $10.7 \%$ in June to a seasonally adjusted $\$ 1,110.1$ million from a revised $\$ 1,002.7$ million in May. Building intentions in both the residential and non-residential sectors improved during the month. However, the June total was down $5.8 \%$ from a year earlier when the value of permits was estimated at $\$ 1,178.4$ million.

Residential permits contributed a major portion of the June increase and rose $18.0 \%$ to $\$ 535.4$ million from a depressed $\$ 453.9$ million in May. Authorizations were given for the construction of 6,852 singledetached homes and 5,614 multiple units compared to 5,404 singles and 4,155 multiples in May. (The June performance provides an encouraging sign that some upturn in housing starts may not be too far away.)

Building intentions in the non-residential sector rose $4.7 \%$ to a seasonally adjusted level of $\$ 574.7$ million in June from a revised $\$ 548.8$ million in May. New industrial construction remained stable at \$124.5 million ( $\$ 123.0$ million in May), while commercial projects rose to $\$ 356.4$ million ( $\$ 300.1$ million) and institutional buildings value decreased to $\$ 93.8$ million ( $\$ 125.7$ million).

Building permits issued by Canadian municipalities during the first half of 1980 totalled $\$ 6,501.0$ million, up fractionally from $\$ 6,457.2$ million in January-June 1979. During the 1980 period, residential permits (which represent the largest component of building (continued)

Building Permits
June 1980


[^14]construction) decreased $13.4 \%$ from 1979 at the national level although increases were recorded in Newfoundland ( $+64.1 \%$ ) and British Columbia $(+44.7 \%)$. Non-residential construction was $18.8 \%$ higher at the national level, reflecting increases in Alberta ( $+33.2 \%$ ), British Columbia ( $+25.6 \%$ ), Ontario $(+21.0 \%)$, Quebec ( $+15.0 \%$ ) and Newfoundland (+1.8\%).

For further information, order the June issue of Building Permits (64-001, $\$ 3.50 / \$ 35$ ), or contact J.P. Delisle (613-995-8213), Construction Division, Statistics Canada, Ottawa K1A 0T6.

Railway Carloadings
7 Day. Period Ended August 14, 1980

|  | Eastern Division | Western Division | Canada |
| :---: | :---: | :---: | :---: |
| Total carload trafilc: |  |  |  |
| Short tons, 1980 | 3,603,540 | 2,520,439 | 6,123,979 |
| Short tons, 1979 | 3,154,147 | 2,485,574 | 5,639,721 |
| Metric tonnes, 1980 | 3269076 | 2286504 | 5555580 |
| Metric tonnes, 1979 | 2861394 | 2254875 | 5116269 |
| \% change | 14.2 | 1.4 | 8.6 |
| Cars, 1980 | 46,159 | 35,294 | 81,453 |
| Cars, 1979 | 43,957 | 35,401 | 79,358 |
| \% change | 5.0 | -0.3 | 2.6 |
| Piggyback traffic: |  |  |  |
| Short tons, 1980 | 123,045 | 53,346 | 176,391 |
| Short tons, 1979 | 152,025 | 61,700 | 213,725 |
| Metric tonnes, 1980 | 111625 | 48395 | 160020 |
| Metric tonnes, 1979 | 137915 | 55973 | 193888 |
| \% change | -19.1 | -13.5 | -17.5 |
| Cars, 1980 | 3,859 | 1,989 | 5,848 |
| Cars, 1979 | 4,324 | 2,303 | 6,627 |
| \% change | -10.8 | -13.6 | -11.8 |
| Year-to-date |  |  |  |
| Total carioad traffic: |  |  |  |
| Short tons, 1980 | 89,251,952 | 75,987,764 | 165,239,716 |
| Short tons, 1979 | 85,350,023 | 72,405,535 | 157,755,558 |
| Metric tonnes, 1980 | 80968009 | 68934940 | 149902949 |
| Metric tonnes, 1979 | 77428238 | 65685196 | 143113434 |
| \% change | 4.6 | 4.9 | 4.7 |
| Cars, 1980 | 1,315,866 | 1,082,206 | 2,398,072 |
| Cars, 1979 | 1,316,044 | 1,052,774 | 2,368,818 |
| \% change | - | 2.8 | 1.2 |
| Piggyback traffic: |  |  |  |
| Short tons, 1980 | 4,358,548 | 1,881,084 | 6,239,632 |
| Short tons, 1979 | 4,968,484 | 2,010,323 | 6,978,807 |
| Metric tonnes, 1980 | 3954008 | 1706491 | 5660499 |
| Metric tonnes, 1979 | 4507.333 | 1823734 | 6331067 |
| \% change | -12.3 | -6.4 | -10.6 |
| Cars, 1980 | 136,967 | 70,073 | 207,040 |
| Cars, 1979 | 151,465 | 75,781 | 227,246 |
| \% change | -9.6 | -7.5 | -8.9 |

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 1979 figures have been revised - 1980 cumulative data also revised.

Railway Carloadings, Seven Days Ended August 14, 1980 (Published only in the Daily)
Revenue tonnage loaded by railways in Canada totalled 5.6 million $t$ ( 6.1 million short tons) in the second week of August 1980, up 8.6\% from the yearearlier week. Loadings increased $14.2 \%$ in the East and $1.4 \%$ in the West.
Container-trailer (piggyback) tonnage (included above) fell $19.1 \%$ in the East and $13.5 \%$ in the West to register an over-all decrease of $17.5 \%$.

In the period January 1 to August 14, 1980, rail freight loadings aggregated 149.9 million t (165.2 million short tons), up $4.7 \%$ from the 1979 level. During the same cumulative period, cars loaded increased by $1.2 \%$, while container-trailer (piggyback) traffic declined by $10.6 \%$.
For further information, contact W.R. Burr (613-9951976), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Bread and Other Bakery Products, April-June 1980 Advance Information
Total production of bread in Canada during the quarter ended June 30, 1980 was 165228 metric tonnes ( $364,264,000$ pounds) valued at $\$ 152,337,853$.
For further information, order the second quarter issue of Bread and Other Bakery Products (32-015, $\$ 2.50 / \$ 10$ ), or contact Karen Wardley (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Table 1
Cancer Incidence by Province of Residence
1977

| Province of Residence | New Cases Diagnosed in 1977 |  |
| :---: | :---: | :---: |
|  | Number | Rate per 100,000 Population |
| All Provinces (except Ontario) | 48,870 | 327.6 |
| Newfoundland | 1,346 | 239.3 |
| Prince Edward Island | 428 | 355.8 |
| Nova Scotia | 2,195 | 262.7 |
| New Brunswick | 2,404 | 350.2 |
| Quebec | 18,949 | 301.6 |
| Ontario |  |  |
| Manitoba | 4,349 | 421.7 |
| Saskatchewan* | 4,018 | 429.0 |
| Alberta | 5.322 | 280.1 |
| British Columbia | 9,757 | 390.7 |
| Yukon | 12 | 55.8 |
| Northwest Territories | 90 | 207.9 |

[^15]Cancer Incidence, 1977 - Advance Information

A National Cancer Incidence Reporting System has been in operation at Statistics Canada since 1969. This system is based on reports from provincial tumour registries which are responsible for registering all newly diagnosed cases of cancer. There are some differences between cancer registries in their sources of data and completeness of registration and these differences contribute to provincial variations in reported incidence rates.

In 1977, provincial registries, excluding Ontario, reported 48,870 newly diagnosed cases of cancer (see accompanying table). Improvements in the Quebec registration system have resulted in a large increase in cases registered in 1977 compared with previous years. Recent data for Ontario are not available at this time but data for the years 1969-1971 can be obtained upon request. During this period an annual average of 24,530 new occurrences of cancer (a rate of 325 new cases per 100,000 population) were diagnosed in Ontario residents.
Cancer is largely a disease of middle and old age and is relatively rare in young persons. For both males and females, incidence rates (per 100,000 population) are quite low at younger ages and rise sharply with age. Although the over-all cancer incidence rate is lower for women than for men, cancer strikes at an earlier age in women and therefore incidence rates for women exceed those of men in the age range 25-54 years. At older ages, in contrast, men have far higher incidence rates than women (table 2).

Apart from skin cancer (other than melanoma of the skin) which is a major site of cancer incidence in both men and women, lung cancer and cancer of the prostate are the major sites in men, whereas breast cancer is by far the leading site in women, accounting for 24\% of all new female cancer cases in 1977 (table 3).

Detailed tables on cancer incidence as well as cancer mortality and hospital morbidity will be published in the annual report Cancer in Canada, 1977 (catalogue 82-207). These data are also available through CANSIM. For further information, order the report from Publications Distribution, Statistics Canada, or contact the CANSIM Division (613-995-7406), Statistics Canada, or A. Malhotra (613-995-9593), Vital Statistics Canada and Disease Registries Section, Health Division, Statistics Canada, Ottawa K1A OT6.
(see tables on next page)

Shipments of Corrugated Boxes and Wrappers, July 1980 - Advance Information
Canadian manufacturers shipped $1,506,746,000$ square feet ( $139981000 \mathrm{m2}$ ) of corrugated boxes and wrappers in July 1980, an increase of $1.2 \%$ from 1,489,361,000 square feet ( 138366000 m 2 ) a year earlier.

January to July shipments totalled 11,300,418,000 square feet ( $1049843000 \mathrm{m2}$ ) in 1980 compared to $11,363,453,000$ square feet ( 1055699000 m 2 ) in 1979.

For further information, order the July issue of Shipments of Corrugated Boxes and Wrappers (36004, $\$ 1.50 / \$ 15$ ), or contact G.W. Barrett (613-9920388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Table 2
Cancer Incidence by Age Group and Sex
1977*.

| Age Group | Males |  | Females |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | $\begin{array}{r} \text { Rate per } \\ 100,000 \\ \text { Population } \end{array}$ | Number | Rate per 100,000 Population |
| All Ages | 25,824 | 347.0 | 23,046 | 308.3 |
| 0-14 | 228 | 11.8 | 183 | 10.0 |
| 15-24 | 322 | 21.3 | 318 | 21.6 |
| 25-34 | 536 | 44.1 | 845 | 70.9 |
| 35-44 | 973 | 115.7 | 1,612 | 196.6 |
| 45-54 | 3,044 | 398.6 | 3,894 | 502.3 |
| 55-64 | 6,131 | 1,014.4 | 5,511 | 841.1 |
| 65-74 | 8,014 | 2,081.6 | 5,500 | 1,245.5 |
| 75-84 | 5,012 | 3,227.3 | 3,778 | 1,729.1 |
| 85 and over | 1,557 | 3,854.0 | 1,402 | 2,121.0 |
| Not stated | 7 |  | 3 |  |

. Data not available.

- Table excludes data for Ontario.

Table 3
The Leading Sites of Cancer Incidence by Sex
1977*

| Cancer Site** | Number | $\begin{array}{r} \text { Rate Per } \\ 100,000 \\ \text { Population } \end{array}$ | $\%$ of <br> All Sites |
| :---: | :---: | :---: | :---: |
| Males |  |  |  |
| Skin (except melanoma) | 4,950 | 66.5 | 19.2 |
| Trachea, bronchus and lung | 4,182 | 56.2 | 16.2 |
| Prostate | 3,417 | 45.9 | 13.2 |
| Large intestine, except rectum | 1,799 | 24.2 | 7.0 |
| Bladder | 1,500 | 20.2 | 5.8 |
| Other sites | 9,976 | 134.1 | 38.6 |
| All cancer sites | 25,824 | 347.0 | 100.0 |
| Females |  |  |  |
| Breast | 5,522 | 73.9 | 24.0 |
| Skin (except melanoma) | 3,849 | 51.5 | 16.7 |
| Large intestine, except rectum | 2,058 | 27.5 | 8.9 |
| Uterus (excluding cervix) | 1,522 | 20.4 | 6.6 |
| Trachea, bronchus and lung | 1,033 | 13.8 | 4.5 |
| Other sites | 9,062 | 121.2 | 39.3 |
| All cancer sites | 23,046 | 308.3 | 100.0 |

- Table excludes data for Ontario.
"* Ranked by 3-digit ICDA number.
Telecommunications Statistics, 1979 - Advance Information
Canadian telecommunications carriers including TELESAT (but excluding telephone companies) had operating revenues totalling $\$ 411.8$ million in 1979 , an increase of $18.2 \%$ over 1978. Operating expenses were up $7.4 \%$ to $\$ 282.8$ million. Net operating revenue increased by $51.6 \%$ to $\$ 128.9$ million and net income before income tax rose by $53.3 \%$ to $\$ 131.8$ million.
For further information, order the 1979 edition of Telecommunications Statistics (56-201, \$4.50), or contact J.R. Slattery (613-996-9271); Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Feed Price Indexes, July 1980 - Advance Information Feed price indexes, Canada and five geographical regions, are now available for July 1980.
For further information, contact the Information Unit (613-995-5738), Industrial Prices Section, Prices Division, Statistics Canada, Ottawa K1A OV5.


Friday, August 29, 1980

## CONTENTS



2 Real Domestic Product, June 1980 and Second Quarter 1980
3 Postcensal Estimates of Population, Canada and Provinces, June 1 and July 1, 1980

3 Stocks of Fruit and Vegetables, August 1, 1980
3 The Dairy Review, July 1980

## PUBLICATIONS RELEASED

25-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Pulpwood and Wood Residue Statistics, June 1980

32-004 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Shipments of Animal and Poultry Feeds - Quarterly, Quarter Ended June 30, 1980

35-006 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Quarterly Shipments of Office Furniture Products, Quarter Ended June 30, 1980

63-007 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) New Motor Vehicle Sales, June 1980

81-220 (Canada: $\$ 4.50$; Other Countries: $\$ 5.40$ ) Advance Statistics of Education, 1980-81

Real Domestic Product; June 1980 - Advance Information
The seasonally adjusted Index of Real Domestic Product ( $1971=100$ ) declined $0: 4 \%$ to 137.4 in June from 137.9 in May. The index of industrial production was down $0.2 \%$ in June. Output of goods-producing industries fell $0.8 \%$, while that of service-producing industries declined $0.1 \%$..
In June, goods:-producing industries were at their lowest level since August 1978. Substantial production declines were recorded in construction, forestry and utilities, and to a lesser extent in manufacturing. For construction, this marked the eleventh consecutive monthly decline, with residential and non-residential building activity contributing equally to the decrease. The output level of the construction industry in June 1980 was about $11 \%$ lower than in June 1979. Forestry fell sharply for the fourth monthly decline with most of the decrease originating with production of logs for lumber; after two months of lower output, pulpwood production rose to levels comparable to those of February and March. The decline in utilities resulted from a drop in electric power demand for both domestic and export consumption; gas distribution was down slightly as well.
After successive declines of 2.6\% in April and 2.4\% in May, manufacturing industries registered only a slight decrease of about $0.2 \%$ in June, according to preliminary estimates. Increases were recorded by manufacturers of food and beverage products, leather, clothing, pulp and paper, wood products, furniture and fixtures and motor vehicles. Industries which reported production decreases included manufacturers of industrial chemicals, machinery and equipment, motor vehicle parts and accessories, and glass and glass products, as well as iron and steel mills.

A moderate gain in mining resulted mostly from increased production of iron ore, copper, coal and asbestos, while crude petroleum and natural gas output fell slightly. Elsewhere, agriculture and fishing and trapping advanced marginally.

Service-producing industries declined slightly in June, with decreases reported in trade, community, business and personal services, and public administration and defence services. The decline in trade originated almost entirely within wholesale trade, with wholesalers of food products, farm machinery, and electrical machinery and equipment contributing most to the decrease. Retail trade showed no change from the May level as increases in department stores, clothing stores and motor vehicle dealers were offset by declines in food stores, service stations and drug stores.

Community, business and personal services recorded a slight drop in the latest month, with decreases in education and related services, and accommodation and food services accounting for most of the decline. In public administration and defence services, both provincial and local administration services were down for the second consecutive month.

In transportation, storage and communication, railway and air transport were the major contributors to an advance in June. Increased transportation of wheat, wood products and potash contributed to a
gain in railway transport. However, pipeline, bus and truck transport recorded moderate decreases. Finance, insurance and real estate services recorded a slight gain in June, with most of the increase originating among financial institutions.

## Real Domestic Product, 2nd Quarter 1980

The seasonally adjusted Index of Real Domestic Product is estimated to have declined $0.8 \%$ in the second quarter of 1980 to 138.1 from 139.2 in the first quarter. This was the third consecutive quarter in which the index fell, and it was the sharpest quarterly decline since the first quarter of 1975 when a $1.1 \%$ decrease was recorded. The index of industrial production also dropped substantially, down $2.2 \%$ from the first quarter and down 3.2\% from the most recent peak level in the third quarter of 1979. Goodsproducing industries decreased $2.5 \%$, while serviceproducing industries advanced $0.2 \%$.

Approximately $70 \%$ of the decline in goodsproducing industries originated in the manufacturing industries, with construction, forestry and fishing and trapping accounting for the remainder of the decline. Manufacturing industries have now recorded minimal growth since the fourth quarter of 1978 and the production decline of $3.1 \%$ reported in the second quarter of 1980 was the largest since the $4.9 \%$ decrease recorded in the first quarter of 1975 . Within manufacturing, durable manufacturing fell $5.1 \%$ and non-durable manufacturing $1.1 \%$ with 16 of the 20 major industry groups recording decreases in the second quarter compared to nine in the first quarter. Export-oriented industries including motor vehicle manufacturers, pulp and paper mills, sawmills and distilleries reflected weakness because of decreased demand from the United States.

The most significant decline occurred among manufacturers of motor vehicles and motor vehicle parts and accessories where production fell $9 \%$ and $21 \%$, respectively. The low level of activity in the automotive industry resulted in large scale layoffs for varying time periods in the second quarter.

Output of pulp and paper mills was down nearly $3 \%$ in the quarter due to lower production of newsprint and pulp. Stocks of newsprint held by consumers in the U.S. Were up significantly compared to the first quarter. Mill stocks in the U.S: also were considerably higher in the latest quarter.

Manufacturers of intermediate inputs such as primary metals, metal fabricated products, and rubber and plastic products also recorded significant decreases in the second quarter, reflecting weak demand from the automotive and construction industries, and uncertainty about future energy projects. A number of construction-oriented industries such as steel pipe and tube mills, sawmills, sash and door mills, asphalt roofing, cement and insulating manufacturers all reported output decreases. The sawmills decline was also related to a slowdown of housing activity in the U.S.
(continued)

Output of meat and poultry products manufacturers increased in the second quarter due to an increase in cattle and calf slaughtering.

Construction continued to decline in the second quarter with residential building activity at the lowest level for any quarter since 1971. Housing starts were down $18.6 \%$ from the first quarter to a rate of 140,000 units, the lowest level in more than a decade. Nonresidential building activity in recording its third consecutive quarterly decline was at the lowest level since the fourth quarter of 1978.

The declining demand for lumber was responsible for the decreased activity in forestry. Pulpwood production remained at relatively high levels even though newsprint demand had fallen off slightly in the quarter.

Mining output continued to show strength, recording a level of production surpassed only by that of third quarter of 1979. Most of the growth originated in coal mines production which had been affected by a major labour dispute for part of the first quarter. Increased production of copper and potash accounted for most of the remaining strength in mining. (Earlier in the first quarter, exports of potash had been hampered by the temporary closing of the Vancouver harbour rail bridge.)

The rate of growth among service-producing industries has slowed considerably during the last nine months, with most of the weakness occurring in trade, which has recorded successive declines in each of the last three quarters. In the second quarter of 1980, growth areas were confined to community, business and personal services, and finance, insurance and real estate services. The major contributors to the increase in community, business and personal services were education and related services - which had been affected by labour problems in the first quarter - and health and welfare services. In finance, insurance and real estate services, activity among financial institutions declined while insurance and real estate services increased.

In trade, most of the decline originated in retail trade, although wholesale trade output also. was lower. Substantial decreases were reported by motor vehicle dealers due to reduced demand for cars (high interest rates on consumer loans were a factor in the reduced sales). Drug stores, furniture, television, radio and appliance stores and jewellery stores, food stores, department stores, clothing and shoe stores all reported slight increases in the quarter. In wholesale trade, declines occurred among wholesalers of automotive products, farm machinery, metal products and lumber and building materials. Wholesalers of refined petroleum products recorded a moderate increase in the quarter.

Transportation, storage and communication services were down significantly for the third consecutive quarter. Major modes of transportation such as rail, air, pipeline, water and truck transport all declined. Railway transport reported the most severe drop with lower carloadings of wood products, iron and steel products, automotive products, newsprint and fertilizers. Communications and urban transit systems increased in the quarter.

For further information, order the June 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 OT6.
(see tables on pages 4 and 5)
Postcensal Estimates of Population, Canada and Provinces, June 1 and July 1, 1980 - Advance Information
Canada's population totalled an estimated 23,914,400 at June 1, 1980 and 23,940,500 at July 1, 1980.

Population figures for the provinces at July 1, 1980 were as follows, with June 1, 1980 estimates in brackets:

- Newfoundland, 580,900 (579,900)
- Prince Edward Island, 124,500 $(124,300)$
- Nova Scotia, 853,100 $(852,500)$
- New Brunswick, 707,600 $(707,100)$
- Quebec, 6,306,500 $(6,303,400)$
- Ontario, 8,576,000 (8,570,400)
- Manitoba, 1,028,700 (1,028,300)
- Saskatchewan, 970,100 $(969,200)$
- Alberta, 2,086,400 $(2,078,500)$
- British Columbia, 2,642,400 (2,636,500)
- Yukon, 21,400 $(21,400)$
- Northwest Territories, 43,000 $(43,000)$.

These postcensal estimates which will be published in the next few weeks in catalogue 91-001, Quarterly Estimates of Population for Canada and the Provinces, and catalogue 91-201, Estimates of Population for Canada and the Provinces, are available from CANSIM. Current quarterly figures on immigration and interprovincial migration can also be retrieved from CANSIM.

To obtain information on population estimates, contact Miss G. Caron (613-995-2213), Demography Division, Statistics Canada, Ottawa K1A 0T6.

Stocks of Fruit and Vegetabies, August 1, 1980 Advance Information
Stocks of fruits, frozen and in preservatives, in storages and factories on August 1, 1980 totalled 47.9 million pounds compared with 53.5 million pounds a year earlier.

Holdings of vegetables, frozen and in brine, totalled 115.0 million pounds ( 98.4 million pounds in 1979).

For further information, order the August issue of Stocks of Fruits and Vegetables (32-010, \$1.50/\$15), or contact P.L. Beerstecher (613-995-4859), Agriculture Statistics Division, Statistics Canada, Ottawa K1A $0 L 7$.

The Dalry Review; July 1980 - Advance Information Milk sold off Canadian farms for all purposes in June 1980 totalled an estimated 727680 kilolitres, $4.9 \%$ more than in June 1979.

This brought the total estimate of milk sold off farms during the first six months of 1980 to 3588529 kilolitres, an increase of $5.7 \%$ over the January-June period in 1979.

For further information, order the July 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.

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

| - | 1971 percentage weight | June $1979$ | Mar. <br> 1980 | Apr. <br> 1980 | $\begin{gathered} \text { May } \\ 1980 \end{gathered}$ | June 1980 | $\begin{array}{r} \% \\ \text { Change } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Real Domestic Product | 100.000 | 138.1 | 140.1 | 139.0 | 137.9 | 137.4 | -0.4 |
| Agriculture | 3.371 | 104.3 | 112.6 | 114.0 | 112.4 | 112.5 | 0.1 |
| Forestry | . 802 | 132.1 | 125.8 | 120.0 | 104.3 | 89.5 | -14.2 |
| Fishing and Trapping | . 178 | 123.6 | 137.3 | 128.4 | 114.9 | 119.1 | 3.7 |
| Mines (including milling), quarries and oil wells | 3.819 | 113.0 | 119.9 | 120.9 | 120.4 | 121.8 | 1.2 |
| Manufacturing industrles | 22.753 | 132.7 | 135.0 | 131.5 | 128.4 | 128.2 | -0.2 |
| Construction industry | 6.990 | 125.3 | 117.1 | 116.1 | 114.2 | 111.1 | -2.7 |
| Transportation, storage and communication | 9.050 | 156.2 | 159.8 | 159.0 | 159.3 | 159.9 | 0.4 |
| Transportation | 5.991 | 138.1 | 137.6 | 136.6 | 136.4 | 136.6 | 0.1 |
| Air transport and services incidental to |  |  |  |  |  |  |  |
| Railway transport | 1.815 | 129.2 | 125.7 | 123.5 | 120.6 | 122.7 | 1.7 |
| Bus transport, interurban and rural | . 089 | 125.0 | 124.1 | 122.4 | 116.6 | 113.2 | -2.9 |
| Urban transit systems | . 250 | 113.1 | 110.2 | 115.4 | 116.0 | 113.4 | -2.2 |
| Pipeline transport | . 486 | 128.2 | 123.4 | 121.1 | 121.8 | 119.6 | -1.8 |
| Storage | . 258 | 111.1 | 136.5 | 133.2 | 124.4 | 123.3 | -0.9 |
| Grain elevators | . 177 | 90.5 | 120.1 | 116.8 | 105.7 | 102.1 | -3.4 |
| Communication | 2.801 | 199.2 | 209.5 | 209.1 | 211.6 | 212.9 | 0.6 |
| Electric power, gas and water utilities | 2.658 | 170.6 | 174.6 | 172.5 | 170.1 | 167.8 | -1.4 |
| Trade | 11.561 | 146.3 | 142.9 | 140.3 | 140.4 | 139.9 | -0.4 |
| Wholesale trade | 4.756 | 137.9 | 137.2 | 132.1 | 132.1 | 130.8 | -1.0 |
| Wholesale merchants | 3.943 | 142.6 | 144.1 | 138.4 | 138.0 | 136.6 | -1.0 |
| Retail trade. | 6.805 | 152.2 | 146.8 | 146.0 | 146.3 | 146.3 | 0.0 |
| Food stores | 1.299 | 116.6 | 114.9 | 114.3 | 116.5 | 114.1 | -2.1 |
| General merchandise stores | 1.413 | 144.6 | 139.2 | 140.6 | 140.1 | 142.7 | 1.9 |
| Department stores | . 889 | 163.4 | 157.8 | 159.3 | 159.4 | 164.0 | 2.9 |
| Other general merchandise stores | . 524 | 112.6 | 107.7 | 108.9 | 107.4 | 106.6 | -0.7 |
| Motor vehicle dealers | . 811 | 182.3 | 174.1 | 157.7 | 152.4 | 154.3 | 1.2 |
| Clothing.stores | . 434 | 141.5 | 134.2 | 138.6 | 138.3 | 142.9 | 3.3 |
| . Hardware stores | . 101 | 117.8 | 113.5 | 117.2 | 116.0 | 111.7 | -3.7 |
| Furniture, television, radio and |  |  |  |  |  |  |  |
| appliance stores | . 216 | 174.2 | 162.8 | 160.2 | 171.4 | 170.4 | -0.6 |
| Drug stores | . 301 | 181.5 | 186.2 | 181.0 | 187.3 | 180.4 | -3.7 |
| Finance, insurance and real estate | 11.853 | 153.4 | 158.9 | 159.2 | 158.9 | 159.0 | 0.1 |
| Community, business and personal service industrles | 19.539 | 136.7 | 141.2 | 141.7 | 141.9 | 141.5 | -0.3 |
| Education and related services | 6.478 | 106.3 | 108.2 | 108.7 | 108.9 | 108.1 | -0.7 |
| Health and welfare services | 5.318 | 133.2 | 137.0 | 137.5 | 138.2 | 138.5 | 0.2 |
| Amusement and recreation services | . 536 | 187.6 | 192.1 | 198.1 | 200.6 | 203.4 | 1.4 |
| Services to business management | 2.373 | 216.3 | 230.2 | 231.1 | 229.3 | 228.6 | -0.3 |
| Personal services | 1.021 | 111.8 | 116.5 | 116.9 | 117.0 | 116.9 | -0.1 |
| Accommodation and food services | 2.588 | 144.8 | 148.3 | 148.1 | 148.3 ' | 146.9 | -0.9 |
| Public administration and defence | 7.425 | 128.0 | 128.2 | 128.4 | 128.1 | 127.5 | -0.5 |
| Special groupings: |  |  |  |  |  |  |  |
| Index of industrial production | 29.230 | 133.6 | 136.6 | 133.9 | 131.1 | 130.9 | -0.2 |
| Real domestic product less agriculture | 96.629 | 139.2 | 141.0 | 139.8 | 138.8 | 138.2 | -0.4 |
| Goods-producing industries | 40.572 | 129.6 | 131.0 | 128.9 | 126.1 | 125.1 | -0.8 |
| Goods-producing industries less agriculture | 37.201 | 131.9 | 132.7 | 130.2 | 127.3 | 126.3 | -0.8 |
| Service-producing industries | 59.428 | 143.8 | 146.3 | 145.9 | 145.9 | 145.7 | -0.1 |
| Commercial industries . | 81.308 | 142.4 | 144.5 | 143.1 | 141.7 | 141.2 | -0.4 |
| Commercial industries less agriculture | 77.937 | 144.0 | 145.9 | 144.3 | 143.0 | 142.5 | -0.3 |
| Non-commercial industries | 18.692 | 119.2 | 120.8 | 121.1 | 121.2 | 120.6 | -0.5 |
| Non-durable manufacturing industries | 11.324 | 133.5 | 136.5 | 133.9 | 132.3 | 132.7 | 0.3 |
| Durable manufacturing industries | 11.429 | 131.9 | 133.5 | 129.2 | 124.5 | 123.7 | -0.6 |


| Indexes of Real Domestic Product |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| (1971=100) |  |  |  |  |  |
| (Seasonally Adjusted) |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |




Tuesday, September 2, 1980

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3 Federal Government Employment, Second Quaver 1980
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2 Gypsum Products, July 1980
4 Cement, July 1980


4 Gross National Product, Second Quarter 1980

## PUBLICATIONS RELEASED

26-006 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Crude Petroleum and Natural Gas Production, April 1980

32-011 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Canned and Frozen Fruits and Vegetables, June 1980

34-210 (\$6) Miscellaneous Textile Industries, 1978
45-004 (Canada: $\$ 3.50 / \$ 35$; Other Countries: $\$ 4.20 / \$ 42$ ) Refined Petroleum Products, May 1980

63-005 (Canada: $\$ 3.50 / \$ 35$; Other Countries: $\$ 4.20 / \$ 42$ ) Retail Trade, June 1980
72-008 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Estimates of Employees by Province and Industry, May 1980

# Wages and Salaries and Supplementary Labour Income 

Basis: 1960 Standard Industrial Classification

|  | $\begin{aligned} & \text { June } \\ & \text { 1980f } \end{aligned}$ | May 1980p $\qquad$ |  | June $1979$ |
| :---: | :---: | :---: | :---: | :---: |
|  | Unadjusted for Seasonal Variation |  |  |  |
| Agriculture, Fishing and Trapping | 145.7 | 122.4 | 96.4 | 139.3 |
| Forestry | 154.4 | 125.1 | 110.9 | 134.5 |
| Mines, Quarries and Oil Wells | 393.0 | 368.7 | 353.9 | 314.1 |
| Manufacturing Industries | 2,822.1 | 2,722.1 | 2,693.6 | 2,606.9 |
| Construction Industry | 852.3 | 814.3 | 726.4 | 860.7 |
| Transportation, Communication and Other Utilities | 1,410.0 | 1,348.1 | 1,302.0 | 1,242.0 |
| Trade | 1,643.6 | 1,598.9 | 1,567.6 | 1,471.8 |
| Finance, Insurance and Real Estate | 867.2 | 844.5 | 830.9 | 760.2 |
| Commercial and Personal Service | 1,214.8 | 1,173.8 | 1,127.0 | 1,072.1 |
| Education and Related Services | 1,232.8 | 1,243.1 | 1,219.1 | 1,134.1 |
| Health and Welfare Services | 790.6 | 779.4 | 848.9 | 703.5 |
| Federal Administration and Other Government |  |  |  |  |
| Offices | 429.5 | 425.6 | 415.6 | 411.4 |
| Provincial Administration | 376.6 | 360.3 | 362.0 | 334.2 |
| Local Administration | 304.1 | 293.4 | 273.6 | 268.3 |
| Total Wages and Salaries | 12,636.6 | 12,219.6 | 11,928.0 | 11,453.2 |
| Supplementary Labour Income | 1,051.0 | 1.016 .2 | 992.5 | 930.9 |
| Labour Income | 13,687.5 | 13,235.8 | 12,920.5 | 12,384.1 |
|  |  | justed for | al Variatio |  |
| Agriculture, Fishing and Trapping | 122.7 | 122.7 | 122.3 | 117.7 |
| Forestry . | 138.7 | 130.9 | 145.2 | 119.2 |
| Mines, Quarries and Oil Wells | 382.1 | 372.8 | 366.4 | 307.4 |
| Manufacturing Industries | 2,754.2 | 2,702.7 | 2,715.3 | 2,541.3 |
| Construction Industry | 775.5 | 798.0 | 794.1 | 786.3 |
| Transportation, Communication and Other Utilities | 1,367.8 | 1,343.8 | 1,324.6 | 1,207.0 |
| Trade | 1,608.2 | 1,587.4 | 1,578.2 | 1,438.9 |
| Finance, Insurance and Real Estate | 850.1 | 840.2 | 830.3 | 744.3 |
| Commercial and Personal Service | 1,171.3 | 1,165.3 | 1,147.3 | 1,033.0 |
| Education and Related Services | 1,201.0 | 1,206.5 | 1,168.6 | 1,130.4 |
| Health and Welfare Services | 771.3 | 771.2 | 850.0 | 697.3 |
| Federal Administration and Other Government |  |  |  |  |
| Offices | 421.3 | 422.1 | 417.6 - | 403.0 |
| Provincial Administration | 361.6 | 365.5 | 375.7 | 321.8 |
| Local Administration | 292.3 | 295.5 | 282.7 | 257.2 |
| Total Wages and Salaries | 12,218.0 | 12,124.5 | 12,118.4 | 11,105.0 |
| Supplementary Labour Income | 1,016.4 | 1,007.9 | 1,008.2 | 902.6 |
| Labour Income | 13,234.4 | 13,132.4 | 13,126.6 | 12,007.5 |

f First estimate
p Preliminary estimate
r Revised estimate

Estimates of Labour Income, June 1980 - Advance Information
Labour income for the month of June 1980 was estimated at $\$ 13,687.5$ million, an increase of $\$ 1,303.4$ million or 10.5\% from June 1979.
Adjusted for seasonal variation, wages and salaries increased by $\$ 93.5$ million between May and June to $\$ 12,218.0$ million.
The estimates will be published in the April-June issue of Estimates of Labour Income (72-005, \$5/\$20). For further information, contact Mrs. G. Gauthier (613-995-8431), Labour Income Section, Labour Division, Statistics Canada, Ottawa K1A 0T6.

Gypsum Products, July 1980 - Advance Information Canadian manufacturers shipped 15388763 square metres of gypsum wallboard in July 1980, up from 15277876 square metres a year earlier.

For further information, order the July issue of Gypsum Products (44-003; \$1.50/\$15), or contact John Dornan (613-996-3226); Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.
(see table on next page)

## Wages and Salaries and Supplementary Labour Income

Basis: 1960 Standard Industrial Classification

|  | June 1980f | $\begin{gathered} \text { May } \\ \text { 1980p } \\ \text { (\$ millions) } \end{gathered}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 1980r } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  | Unadjusted for Seasonal Variation |  |  |
| Newfoundland | 176.9 | 174.8 | 168.0 |
| Prince Edward Island | 36.4 | 34.6 | 31.6 |
| Nova Scotia | 325.3 | 318.5 | 305.0 |
| New Brunswick | 252.8 | 245.6 | 228.6 |
| Quebec | 3,118.2 | 3.009 .5 | 2,989.6 |
| Ontario | 5,029.6 | 4,864.1 | 4,729.3 |
| Manitoba | 472.0 | 461.7 | 448.7 |
| Saskatchewan | 394.8 | 386.1 | 363.3 |
| Alberta | 1,200.4 | 1,164.3 | 1,131.8 |
| British Columbia | 1,584.3 | 1,515.5 | 1,489.6 |
| Yukon and Northwest Territories | 45.8 | 45.0 | 42.4 |
| Total Wages and Salaries | 12,636.6 | 12,219.6 | 11,928.0 |
| Supplementary Labour Income | 1,051.0 | 1,016.2 | 992.5 |
| Labour Income | 13,687.5 | 13,235.8 | 12,920.5 |
|  | Adjusted for Seasonal Variation |  |  |
| Newfoundland | 166.3 | 175.2 | 176.4 |
| Prince Edward Island | 33.6 | 33.5 | 34.0 |
| Nova Scotia | 312.3 | 314.7 | 313.1 |
| New Brunswick | 238.4 | 246.5 | 239.8 |
| Quebec | 3,039.6 | 2,969.9 | 3,029.8 |
| Ontario | 4,870.8 | 4,831.2 | 4,791.8 |
| Manitoba | 454.5 | 460.8 | 458.6 |
| Saskatchewan | 371.1 | 381.7 | 373.9 |
| Alberta | 1,160.9 | 1,169.5 | 1,159.6 |
| British Columbia | 1,527.4 | 1,497.3 | 1,497.6 |
| Yukon and Northwest Territories | 42.9 | 44.2 | 43.7 |
| Total Wages and Salaries | 12,218.0 | 12,124.5 | 12,118.4 |
| Supplementary Labour Income | 1,016.4 | 1,007.9 | 1,008.2 |
| Labour Income | 13,234.4 | 13,132.4 | 13,126.6 |

## $f$ First estimate

p Preliminary estimate
r Revised estimate

Federal Government Employment, Second Quarter 1980 - Advance Information
Employees of the federal government (including members of the Canadian Armed Forces) and government enterprises numbered 591,011 as of June 1980, an over-all decrease of 3,120 from June 1979. General government employees decreased by 4,203 over the 12 months while those in government enterprises increased by 1,083 . The decline in general government employment was due primarily to a general reduction in staff in various departments.

Gross payroll (including overtime and retroactive payments) for April-June 1980 was $\$ 2,731.7$ million, an increase of $\$ 201.1$ million over the corresponding quarter in 1979.

The April-June issue of the publication Federal Government Employment (catalogue 72-004, \$5/\$20) will be released at a later date. Additional information may be obtained by contacting T. Moore (613-9959894), Public Finance Division, Statistics Canada, Ottawa K1A 0T6.

Mineral Wool, July 1980 - Advance Information Canadian manufacturers shipped 5462515 square metres of mineral wool (all R-factors) during the month of July 1980.

For further information, order the July issue of Mineral Wool (44-004, \$1.50/\$15), or contact John Dornan (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

## Gross National Product, Second Quarter 1980

Preliminary estimates of Gross National Product indicate that GNP rose $1.0 \%$ to a level of $\$ 281.4$ billion, seasonally adjusted at annual rates, in the second quarter. After allowing for price inflation, this represents a $1.1 \%$ decline in the volume of production, as the recession in Canada deepened; production is now $0.2 \%$ lower than the level of a year earlier, the first year-over-year decline since early 1975. The $1.7 \%$ decline in real GNP in the last two quarters suggests that the recession in Canada has been more severe than the 1974-75 downturn, largely because of more pronounced weakness in consumer demand.
The further slide of the economy appears to have been the result of an intensification of those forces that have been acting to restrain economic activity since early 1979. Continued rapid inflation in the price of consumer goods and services and the record high interest rates attained early in the quarter have acted to constrict household demand, particularly for durable goods and new housing. This, together with the slump in exports to the United States, has led to rapid inventory accumulation for six consecutive quarters. Production cutbacks, weakening employment, and a curtailment of business investment in plant and equipment in the second quarter resulted from the deterioration in business conditions. The drop in production was accompanied by some slowdown in the implicit price index for GNE, as prices weakened in world commodity markets.

The rate of inventory accumulation in the non-farm business sector rose to $\$ 1.5$ billion in volume this quarter. Increased stockbuilding was recorded at all stages of fabrication in the manufacturing and mining industries. Inventory accumulation has averaged $\$ 1.7$ billion per quarter over the past six quarters, and the short-term course of the economy depends at least as much on the reaction of business firms to this stockpiling as on the performance of final demand. The build-up of inventories has been particularly marked in manufacturing, where the stock-to- shipments ratio is close to the peak attained during 197475.

Real personal expenditure fell $0.7 \%$, with purchases of durable goods down $5.6 \%$ as motor vehicle sales fell sharply. The implicit price index for personal expenditure rose $2.6 \%$ this quarter, about the same rate as recorded since midd-1979. The 9.9\% increase in the personal expenditure deflator in the last four quarters parallels the increase in the United States despite the much greater increase in consumer energy prices in the U.S.

Real business gross fixed capital formation declined 2.5\%, as residential construction receded a further $10.5 \%$, largely in response to the shortage of loanable funds and high interest rates. Outlays for plant and equipment fell $0.5 \%$ with non-residential construction and machinery and equipment expenditures both declining by like amounts.

Merchandise exports slumped 2.8\% in volume, with all of the decline due to lower shipments to the United States. The sharp drop in American expenditure this quarter also triggered a $1.2 \%$ decline in prices received for exported goods, notably metal ores and alloys and wood products. The weakness of domestic demand led to a $1.3 \%$ decline in imports.

Wages, salaries and supplementary labour income rose $2.2 \%$ in the quarter. In the goods-producing industries, wages and salaries were virtually unchanged, as employment declined in both the construction and manufacturing industries. Wages and salaries in the service-producing industries rose $3.2 \%$, in part reflecting higher special payments particularly in education and hospitals. Personal disposable income rose $2.0 \%$, and the personal savings rate remained at about $10 \%$. Corporation profits before taxes declined $5.9 \%$ in reaction to the weakness of sales and lower commodity prices.

## Cement, July 1980 - Advance Information

Canadian manufacturers shipped 1058704 metric tonnes of Portland cement during the month of July 1980, down from 1237818 tonnes a year earlier.

For further information, order the July issue of Cement (44-001, \$1.50/\$15), or contact John Dornan (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.


Wednesday, September 3, 1980

## CONTENTS

2 Estimates of Employees, June 1980


3 Greenhouse Industry, 1979 and 1978
3 Steel Ingots, Week Ended August 30, 1980
3 Oilseed Crushings, July 1980

## New Reference Papers Available

Two new reference papers have recently been released by Statistics Canada's User Services Division.

- The Student Price Index outlines a teaching project for secondary schools in which students are asked to compile a student price index. Its purpose is to provide a learning experience to develop appreciation and understanding of statistics. A limited number of copies of this paper are available for distribution through regional offices.
- The Roles and Organizations of Provincial and Territorial Agencies is a collection of 12 separate articles originally published in Infomat from July 1979 to July 1980. It describes the organizational structures, activities and publications of each provincial and territorial statistical agency. Copies are available in Statistics Canada regional offices for reference purposes only.


## PUBLICATIONS RELEASED

52-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Railway Carloadings, June 1980

54-004 (Canada: $\$ 6 / \$ 24$; Other Countries: $\$ 7.20 / \$ 28.80$ ) International Vessel Traffic Statistics, Fourth Quarter 1979

61-213 (Canada: $\$ 8$; Other Countries: $\$ 9.60$ ) Real Domestic Product by Industry, 1979
(continued)

63-008 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Wholesale Trade, June 1980

## Service Bulletin:

87-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Culture Statistics, Vol. 3 . No. 6, Public Libraries in Canada, 1978

## Advance Estimates of Employees

June 1980

| Industry Division and Area (1960 S.I.C.) | Number of Employees |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unadjusted for seasonal variations |  |  |  |  |  | Seasonally adjusted |  |  |  |
|  | $\begin{aligned} & \text { June } \\ & 1980 f \end{aligned}$ | $\begin{array}{r} \text { May } \\ 1980 \mathrm{p} \end{array}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 1980r } \end{aligned}$ | $\begin{gathered} \text { Mar. } \\ \text { 1980r } \end{gathered}$ | $\begin{aligned} & \text { June } \\ & 1979 \\ & 1000 \end{aligned}$ |  | $\begin{aligned} & \text { June } \\ & \text { 1980f } \end{aligned}$ | $\begin{array}{r} \text { May } \\ 1980 \mathrm{p} \end{array}$ | $\begin{aligned} & \text { Apr. } \\ & \text { 1980r } \end{aligned}$ | $\begin{gathered} \text { Mar. } \\ \text { 1980r } \end{gathered}$ |
| Industry Division |  |  |  |  |  |  |  |  |  |  |
| Forestry | 79.7 | 66.3 | 50.7 | 57.2 | 79.4 | 70.0 | 69.5 | 70.7 | 68.7 | 74.1 |
| Mining (including milling) | 176.4 | 172.6 | 161.7 | 162.4 | 159.3 | 144.0 | 159.6 | 174.7 | 169.2 | 166.5 |
| Manufacturing | 1,889.9 | 1.845.2 | 1.837 .1 | 1,838.2 | 1,929.1 | 1.891 .1 | 1,838.8 | 1,822.4 | 1,858.2 | 1,874.3 |
| Construction | 482.8 | 462.6 | 408.8 | 389.5 | 524.3 | 479.2 | 434.9 | 445.9 | 436.7 | 448.3 |
| Transportation, Communication and Other Utilities | 871.6 | 850.5 | 822.0 | 813.7 | 848.2 | 828.2 | 845.1 | 843.4 | 836.6 | 837.9 |
| Trade | 1.571 .8 | 1.554 .0 | 1,523.3 | 1.507.3 | 1.511 .6 | 1.504.3 | 1.553.4 | 1,553.9 | 1,542.8 | 1.532.4 |
| Finance. Insurance and Real |  |  |  |  |  |  |  |  |  |  |
| Estate | 525.4 | 520.8 | 511.5 | 513.4 | 511.0 | 500.7 | 519.4 | 520.2 | 517.2 | 519.3 |
| Total Service | 2,811.1 | 2,788.2 | 2,749.8 | 2,733.9 | 2,712.4 | 2,664.3 | 2,752.9 | 2,746.7 | 2.737 .0 | 2.723 .4 |
| Non-commercial Service | 1,463.8 | 1,492.2 | 1,497.4 | 1,501.0 | 1,438.8 | 1,462.1 | 1,464.0 | 1.467 .4 | 1.459 .9 | 1,454.5 |
| Commercial Service | 1,347.3 | 1,296.0 | 1,252.4 | 1,232.9 | 1,273.6 | 1,202.2 | 1,288.9 | 1,279.3 | 1,277.1 | 1,268.8 |
| Public Administration and |  |  |  |  |  |  |  |  |  |  |
| Defence(1) <br> Total Non-agricultural | 650.7 | 631.2 | 615.6 | 615.5 | 650.4 | 632.8 | 623.8 | 625.4 | 627.9 | 624.8 |
| Industries(2) | 9,080.5 | 8,909.4 | 8,692.3 | .8,640.0 | 8,942.1 | 8,729.7 | 8,822.2 | 8.818 .1 | 8,808.9 | 8,813.2 |
| Total Non-agricultural Industries |  |  |  |  |  |  |  |  |  |  |
| Newfoundland | 146.5 | 138.0 | 134.2 | 129.9 | 145.6 | 136.4 | 138.6 | 139.2 | 141.7 | 139.6 |
| Prince Edward Island | 34.4 | 32.7 | 29.9 | 28.3 | 34.4 | 31.8 | 31.5 | 31.9 | 31.8 | 30.9 |
| Nova Scotia | 266.8 | 262.3 | 253.7 | 249.5 | 263.8 | 256.4 | 257.6 | 260.0 | 260.5 | 260.1 |
| New Brunswick | 209.0 | 203.4 | 191.8 | 188.4 | 208.5 | 198.9 | 197.1 | 201.1 | 201.4 | 198.6 |
| Quebec | 2,261.1 | 2,224.5 | 2,162.1 | 2,171.4 | 2,277.2 | 2.227 .1 | 2,190.6 | 2.196 .8 | 2,180.6 | 2,213.6 |
| Ontario | 3.560 .3 | 3,495.1 | 3,437.8 | 3,406.6 | 3,527.3 | 3,453.0 | 3,474.1 | 3,458.4 | 3,476.7 | 3,468.4 |
| Manitoba | 363.1 | 357.5 | 347.7 | 347.1 | 366.0 | 356.8 | 354.2 | 354.0 | 352.9 | 353.2 |
| Saskatchewan | 282.7 | 274.0 | 267.3 | 263.5 | 276.4 | 266.4 | 273.6 | 272.6 | 273.1 | 269.0 |
| Alberta | 880.9 | 866.6 | 839.3 | 832.0 | 829.1 | 800.5 | 860.9 | 865.3 | 855.4 | 848.4 |
| British Columbia | 1,028.9 | 1,013.4 | 993.4 | 991.6 | 971.4 | 962.2 | 1,005.4 | 1,000.3 | 996.4 | 995.7 |
| Canada(3) | 9,080.5 | 8,909.4 | 8,692.3 | 8,640.0 | 8,942.1 | 8,729.7 | 8,822.2 | 8,818.1 | 8,808.9 | 8,813.2 |

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

Estimates of Employees, June 1980 - 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. For further information, contact G. Mahoney (613-9956868), Labour Division, Statistics Canada, Ottawa K1A 0V2.

## Regional Services

Statistics Canada 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 (112)-800-6673524. 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 Services, Statistics Canada, Ottawa K1A OT6.

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Greenhouse Industry, 1979 and 1978 - Advance
Information Information
Preliminary 1979 and final 1978 data for the greenhouse industry in Canada are now available in advance of the printed publication. Information is available on the market structure, the state of demand and the production factors such as square feet of glass and plastic, gross yearly payroll, and total investment in the industry.

For further information, contact Larry Murphy (613-995-4877), Horticultural Crops Unit, Agriculture Statistics Division, Statistics Canada, Ottawa K1A 0T6 or order Greenhouse Industry, 1979 (22-202, \$4.50) to be released in October.

Oilseed Crushings, July 1980 - Advance Information Domestic crushings of vegetable oilseeds during the month of July 1980 were as follows, with oil produced and meal produced (all figures in metric tonnes):

- Soybeans: 82503 ( 13 521; 65 125)
- Rapeseed: 77308 (31 316; 43 986).

Total domestic crushings during the crop year from August 1979 to July 1980 were as foilows:

- Soybeans: 938444 (157 049; 738 280)
- Rapeseed: 897461 (364 857; 520 499).

For further information, order the July issue of Grains and Oilseeds Review (22-007, \$2.50/\$25), or contact L.V. O'Callaghan (613-995-4877), Agriculture Statistics Division, Statistics Canada, Ottawa K1A OT6.

Steel Ingots, Week Ended August 30, 1980 - Advance Information
Preliminary estimate of steel ingots production for the week ended August 30, 1980 was 322,017 short tons (292 129 t ), an increase of $0.4 \%$ from the preceding week's total of 320,797 short tons (291 022 t). The comparable week's total in 1979 was 327,402 short tons (297014 t).

The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166221 t) equalling 100 was 175.7 in current week, 175.1 a week earlier and 178.7 a year earlier.

For further information, contact G. Barrett (613-9920388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.





## Guide to Federal Government Labour Statistics

Released today is the publication Guide to Federal Government Labour Statistics, 1979 (catalogue 72-512, \$7).

The 162-page Guide is designed to provide researchers and others using federal government labour statistics with a reference document to 92 different surveys and administrative data sources plus reference to about 500 publications.

Copies of the Guide should be ordered from Publications Distribution, Statistics Canada. Enquiries regarding the contents should be addressed to Special Projects (613-996-7825), Standards Division, Statistics Canada, Ottawa K1A 0 T6.

## PUBLICATIONS RELEASED

72-512 (Canada: \$7; Other Countries: \$8.40) Guide to Federal Government Labour Statistics, 1979

## Service Bulletin:

54-003 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Water Transport, Vol. 10, No. 6, Cargo Loaded and Unloaded in Coastwise Shipping by Vessels of Foreign Registries, January-March 1980 and 1979

## Exports, Imports and Trade Balance: All Countries

## Seasonally Adjusted <br> Balance of Payments Basis


(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 $X-1,1$ 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* |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Unadjusted |  | Seasonally Adjusted |  |  |
|  | Exports | Imports | Exports | Imports (\$ millions) | Exports | Imports | Trade Balance |
| 1979 |  |  |  |  |  |  |  |
| First Quarter | 15,098 | 14,858 | 15,021 | 14.509 | - 15,245 | 14,643 | 602 |
| Second Quarter | 16,123 | 15,775 | 16,020 | 15,542 | 15,287 | 14,477 | 810 |
| Third Quarter | 16,274 | 15,355 | 15,948 | 14,559 | .16,789 | 15,823 | 966 |
| Fourth Quarter | 18,019 | 16,736 | 18,181 | 16,588 | 17,849 | 16,255 | 1,594 |
| 1980 |  |  |  |  |  |  |  |
| First Quarter | 18,591 | . 16,843 | 18,509 | 16,771 | . 18,624 | 16,829 | . 1,795 |
| Second Quarter | 18,765 | 17,810 | 18,666 | 17,800 | 17,882 | 16,637 | 1,245 |
| 1980 |  |  |  |  |  |  |  |
| January | 5,913 | 5,454 | 5,896 | 5,476 | 5,972 | 5,656 | 316 |
| February | 6,159 | 5,420 | 6,119 | 5,465 | - 6,251 | 5,491 | 760 |
| March | 6,519 | 5,969 | 6,494 | 5,830 | - 6,401 | 5,682 | 719 |
| April | 6,215 | 6,429 | 6,124 | 6,609 | - 6,166 | 6,355 | -189 |
| May | 6,017 | 5,666 | 6,202 | 5,582 | $\therefore 5,765$ | 5,185 | 580 |
| June | 6,533 | 5,715 | 6,340 | 5,609 | - 5,951 | 5,097 | 854 |
| July | 5,935 | 5,465 | 5,882 | 5,430 | 5,995 | 5,644 | 351 |

*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 adiustments include timing adiustments 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, \$6/\$24).

Preliminary Statement of Canadian Trade, July 1980 From preliminary results, it is estimated that on a seasonally adjusted balance-of-payments basis; merchandise exports increased $0.8 \%$ or $\$ 44$ million to $\$ 5,995$ million in July following a 3.2\% increase in June and decreases of $6.5 \%$ in May and $3.7 \%$ in April. Imports increased $10.8 \%$ or $\$ 547$ million to $\$ 5,644$ million following decreases of $1.7 \%$ in June and 18.4\% in May and an increase of $11.8 \%$ in April. As a result of the much larger increase in imports than exports in July, the merchandise trade balance was down $\$ 503$ million to $\$ 351$ million from $\$ 854$ million in June.

The short term trend-cycle for exports peaked in February 1980, a month earlier than that for imports. Both exports and imports have since declined at an increasing rate. Exports declined 0.2\% in March, 0.7\% in April and $1.0 \%$ in May. Imports were down $0.5 \%$ in April and $1.1 \%$ in May. The short term trend-cycle for the merchandise trade balance peaked in December 1979 at $\$ 547$ million, declining to $\$ 468$ million in May. The pace of the decline has eased from a decrease of $\$ 32$ million in February to decreases of $\$ 27$ million in March, $\$ 14$ million in April, and virtually no change in May.

## Exports (Seasonally Adjusted), Customs Basis

On a domestic exports basis, the largest differences in value in July compared with June were decreases for wheat (down nearly $\$ 200$ million to $\$ 280$ million), woodpulp (down $\$ 95$ million to $\$ 295$ million), aircraft and other transportation equipment (down $\$ 85$ million to $\$ 130$ million), crude petroleum (down $\$ 65$ million to
$\$ 220$ million) and newsprint (down $\$ 60$ million to $\$ 265$ million). These decreases were partly offset by increases for non-ferrous metals (up $\$ 75$ million to $\$ 500$ million) and lumber (up $\$ 65$ million to $\$ 310$ million). Passenger car exports were up $\$ 65$ million to $\$ 370$ million but trucks and.motor vehicle parts were down $\$ 35$ million to $\$ 365$ million.

## Short Term Trend-cycle

On a short term frend-cycle basis, the only' major section to display any growth was food, feed, beverages and tobacco (with an 11\% share of domestic exports) which, after decreasing slightly in the four months up to February 1980, increased 2.3\% in March and nearly $5 \%$ a month in April and May. This was largely due to the strength shown by wheat exports since the beginning of the year. Fabricated materials (with a 39\% share of domestic exports) peaked in February and declined just over $1 \%$ a month in March, April and May. Major commodities which continued to decline were non-ferrous metals (with a $7.7 \%$, share of domestic exports), 'newsprint (with a $5 \%$.share) and lumber (with a $4.5 \%$ share). Decreases for lumber have diminished from over 5\% a month in February-and March 1980 to 4.2\% iṇ April and 3\% in May: Growth in woodpulp '(with a $5: 6 \%$ share) and iron and steel. (with a 2.6\% share) continued to weaken. Chemicalls iñclu(continued)

Table 1
Imports, Seasonally Adjusted, Customs basis

|  | Total | Total excluding cars | U.S.A. | $\begin{aligned} & \text { U.K. } \\ & \text { Ilions) } \end{aligned}$ | Total excl. U.S.A. and U.K. | Other E.E.C. | Japan |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1979 |  |  |  |  |  |  |  |
| First Quarter | 15,145.5 | 10,894.4 | 11,124.5 | 410.2 | 3,610.8 | 924.2 | 581.1 |
| Second Quarter | 14,862.2 | 10,794.1 | 10,833.9 | 492.0 | 3,536.3 | 898.7 | 499.4 |
| Third Quarter | 16,143.7 | 13,315.9 | 11,610.3 | 520.4 | 4,013.0 | 903.4 | 555.2 |
| Fourth Quarter | 16,572.7 | 12,699.5 | 11,851.0 | 505.8 | 4,215.9 | 934.4 | 521.4 |
| 1980 |  |  |  |  |  |  |  |
| First Quarter | 16,900.7 | 13,817.0 | 11,886.0 | 500.8 | 4,513.8 | 948.8 | 582.6 |
| Second Quarter | .16,646.6 | 13,418.5 | 11,792.7 | 484.2 | 4,369.8 | 907.4 | 654.4 |
| 1980 |  |  |  |  |  |  |  |
| February | 5,445.9 | 4,508.0 | 3,718.5 | . 190.3 | 1,537.1 | 335.7 | 162.2 |
| Màrch | 5,821.2 | 4,800.6 | 4,109.7 | 154.3 | 1,557.2 | 276.2 | 213.0 |
| April | 6,175.5 | 5,069.7 | 4,349.9 | 178.9 | 1,646.7 | 339.8 | 216.5 |
| May | 5,268.4 | 4,196.6 | $3,734.7$ | 150.8 | 1,382.9 | 244.4 | 195.0 |
| June | 5,202.8 | 4,152.3 | 3,708.1 | 154.5 | 1,340.2 | 323.2 | 242.9 |
| July | 5,678.6 | 4,603.6 | 3,877.5 | 175.7 | 1,625.4 | 289.5 | 256.9 |
| Percent changes |  |  |  |  |  |  |  |
| July/June | 9.1 | 10.8. | 4.5 | 13.7 | 21.2 | -10.4 | 5.7 |
| Current 3 months/- |  | - 0 |  |  |  |  |  |
| Previous 3 months | -7.4 | -9.9 | -7.0 | -8.1 | -8.2 | -9.9 | 17.4 |
| July 80 / July 79 | 8.2 | 17.8 | 2.5 | 10.0 | 24.4 | -1.3 | 43.0 |

Table 2
Imports by Princlpal Trading Areas, Not Seasonally Adjusted


Table 3
Imports From All Countries by Sections and Leading Commodity Groupings, Not Seasonally Adjusted

|  | Monthly |  |  |  |  |  | Year-to-Year Percent Changes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { July } \\ & 1980 \end{aligned}$ | $\begin{aligned} & \text { June } \\ & 1980 \end{aligned}$ | May <br> 1980 <br> (\$ mi | $\begin{aligned} & \text { July } \\ & 1979 \\ & \text { Ilions) } \end{aligned}$ | $\begin{aligned} & \text { June } \\ & 1979 \end{aligned}$ | $\begin{gathered} \text { May } \\ 1979 \end{gathered}$ | July | June | May |
| Live Animals | 6.0 | 5.3 | 8.4 | 5.8 | 6.7 | 7.9 | 4.3 | -20.3 | 6.3 |
| Food, Feed, Beverages and Tobbacco | 430.6 | 409.3 | 366.6 | 358.7 | 360.2 | 365.0 | 20.0 | 13.6 | 0.4 |
| Meat and fish | 67.0 | 46.3 | 47.0 | 53.9 | 54.7 | 53.1 | 24.3 | -15.4 | -11.5 |
| Fruits and vegetables | 140.2 | 149.6 | 135.4 | 130.0 | 146.2 | 129.0 | 7.8 | 2.3 | 4.9 |
| Raw sugar | 64.2 | 47.6 | 16.9 | 23.2 | 17.6 | 14.9 | 176.9 | 169.7 | 13.1 |
| Crude Materials, Inedible | 922.6 | 773.4 | 915.3 | 638.3 | 528.8 | 659.7 | 44.5 | 46.2 | 38.7 |
| Metal ores, concentrates and scrap | 169.4 | 184.2 | 149.3 | 71.3 | 82.3 | 91.0 | 137.7 | 123.8 | 64.1 |
| Coal | 102.0 | 88.6 | 100.4 | 97.7 | 87.2 | 108.5 | 4.3 | 1.6 | -7.4 |
| Crude petroleum | 566.8 | 385.7 | 549.8 | 371.2 | 243.8 | 333.6 | 52.7 | 58.1 | 64.7 |
| Fabricated Materials, Inedible | 912.5 | 1,067.4 | 1,019.0 | 968.9 | 931.9 | 1,073.8 | -5.8 | 14.5 | -5.1 |
| Wood and paper | 67.5 | 71.5 | 75.4 | 76.8 | 85.0 | 87.5 | -12.1 | -15.8 | -13.8 |
| Textiles | 93.3 | 105.1 | 107.6 | 106.7 | 117.7 | 142.5 | -12.5 | -10.6 | -24.5 |
| Chemicals | 234.6 | 245.1 | 297.0 | 251.7 | 264.7 | 306.2 | -6.7 | -7.4 | -2.9 |
| Iron and steel | 122.1 | 123.0 | 126.9 | 150.3 | 148.9 | 151.5 | -18.7 | -17.4 | -16.2 |
| Bars and rods. steel | 10.7 | 10.3 | 11.6 | 14.1 | 18.7 | 15.7 | -24.0 | -44.8 | -26.2 |
| Plate. sheet and strip. steel | 34.3 | 35.9 | 35.3 | 65.4 | 58.9 | 57.6 | -47.4 | -39.1 | -38.7 |
| Non-ferrous metals | 161.8 | 255.4 | 160.9 | 157.0 | 90.3 | 125.3 | 3.0 | 182.8 | 28.4 |
| End Products, Inedible | 2,961.0 | 3,399.3 | 3,293.2 | 2,950.4 | 3,273.9 | 3,544.7 | 0.3 | 3.8 | -7.0 |
| General purpose machinery | 190.4 | 197.7 | 207.2 | 168.9 | 191.2 | 217.1 | 12.7 | 3.3 | -4.5 |
| Special industry machinery | 364.7 | 390.1 | 393.3 | 287.9 | 294.8 | 322.0 | 26.6 | 32.3 | 22.1 |
| Machine tools, metalworking | 43.8 | 48.7 | 42.5 | 28.0 | 27.3 | 28.3 | 56.5 | 78.5 | 50.0 |
| Agricultural machinery and tractors | 152.8 | 200.4 | 200.6 | 175.8 | 189.9 | 210.3 | -13.1 | 5.4 | -4.6 |
| - Transportation equipment | 1,070.9 | 1,495.1 | 1,402.9 | 1,241.0 | 1,590.0 | 1.711 .2 | -13.7 | -5.9 | -18.0 |
| Passenger automobiles and chassis | 282.9 | 448.7 | 382.1 | 276.3 | 395.1 | 470.0 | 2.4 | 13.5 | -18.6 |
| Trucks. truck tractors and chassis | 95.1 | 119.7 | 100.7 | 165.5 | 165.3 | 193.9 | -42.5 | -27.6 | -48.0 |
| Other motor vehicles | 25.3 | 37.4 | 37.4 | 37.5 | 40.6 | 40.7 | -32.4 | -7.8 | -8.1 |
| Motor vehicle engines | 75.2 | 94.0 | 109.9 | 76.8 | 104.7 | 96.5 | -2.0 | -10.2 | 13.8 |
| Motor vehicle engine parts | 15.9 | 21.9 | 23.9 | 32.7 | 35.6 | 43.4 | -51.2 | -38.4 | -44.9 |
| Motor vehicle parts, except engines | 363.7 | 443.7 | 483.1 | 442.8 | 649.1 | 627.5 | -17.8 | -31.6 | -23.0 |
| Aircraft, complete with engines | 57.1 | 168.9 | 98.8 | 73.3 | 54.3 | 107.7 | -22.0 | 211.1 | -8.2 |
| Other equipment and tools | 637.2 | 613.2 | 619.3 | 551.0 | 547.9 | 600.3 | 15.6 | 11.9 | 3.1 |
| Electronic computers | 128.4 | 114.3 | 109.5 | 90.8 | 74.2 | 87.9 | 41.4 | 54.0 | 24.4 |
| Special Transactions, Trade | 231.8 | 59.9 | 63.2 | 43.7 | 40.1 | 39.3 | 430.3 | 49.5 | 60.6 |
| Total | 5,464.5 | 5,714.7 | 5,665.6 | 4,965.8 | 5,141.6 | 5,690.4 | 10.0 | 11.1 | -0.4 |

ding fertilizer (with a 5.6\% share) bottomed out in February 1980 and gathered strength with increases of $4.3 \%$ in April and $5.2 \%$ in May.

End product exports (with a $28 \%$ share of domestic exports) continued to decline at a faster pace with decreases of $0.5 \%$ a month in January and February 1980, 0.9\% in March, 1.5\% in April and 1.9\% in May. Motor vehicle parts (with a 4.4\% share), trucks and other motor vehicles (with a 3\% share), industrial machinery (with a 3\% share), aircraft and other transportation equipment (with a $1.8 \%$ share) and other equipment and tools (with a 1.7\% share) contributed to the decline. The decline in passenger car exports (with a 5.4\% share) since a September 1978 peak has abated from decreases of 1\% in March 1980 and $0.6 \%$ in April to no change in May.

Crude material exports (with a 21.6\% share of domestic exports) peaked in March and declined 0.9\% in April and $1.5 \%$ in May. Metal ores (with a 6.7\% share), natural gas (with a $5.5 \%$ share) and crude
petroleum (with a $4.4 \%$ share) followed a similar pattern to that of the crude materials section with peaks in February or March 1980 and declines in April and May

## mports (Seasonally Adjusted), Customs Basis

The largest differences in value for July imports compared with June were increases for crude petroleum (up $\$ 130$ million to $\$ 550$ million), motor vehicle parts (up $\$ 65$ million to $\$ 550$ million) and food, feed, beverages and tobacco (up $\$ 55$ million to $\$ 415$ million). The largest decreases in value occurred for non-ferrous metals (down $\$ 95$ million to $\$ 160$ million), passenger cars (down $\$ 50$ million to $\$ 355$ million) and aircraft and other transportation equipment (down \$50 million to $\$ 235$ million).
(continued)

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

|  | July1980 | $\begin{aligned} & \text { June } \\ & 1980 \end{aligned}$ | Year-to-Date |  |  | June 1978 | July-July Percent Changes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { July } \\ 1979 \\ \text { (\$ million } \end{gathered}$ | $\begin{array}{r} \text { June } \\ 1979 \\ \text { ns) } \end{array}$ | $\begin{gathered} \text { July } \\ 1978 \end{gathered}$ |  | 8079 | 7978 |
| Live Animals | 54.3 | 48.3 | 45.7 | 39.9 | 37.1 | 30.8 | 18.8 | 23.2 |
| Food, Feed, Beverages and Tobacco | 2,514.4 | 2,083.9 | 2,285.8 | 1,927.1 | 2,083.9 | 1,763.7 | 10.0 | 9.6 |
| Meat and fish | 333.9 | 266.9 | 365.9 | 312.1 | 318.0 | 260.4 | -8.7 | 15.0 |
| Fruits and vegetables | 866.6 | 726.4 | 857.3 | 727.4 | 743.2 | 625.4 | 1.0 | 15.3 |
| Raw sugar | 202.4 | 138.1 | 101.7 | 78.5 | 113.2 | 94.5 | 99.0 | -10.1 |
| Crude Materials, Inedible | 6,383.2 | 5,460.6 | 4,017.2 | 3,378.8 | 3,267.4 | 2,741.9 | 58.8 | 22.9 |
| Metal ores. concentrates and scrap | 1,140.4 | 971.0 | 479.3 | 408.1 | 373.1 | 303.9 | 137.9 | 28.4 |
| Coal | 418.5 | 316.5 | 396.0 | 298.3 | 249.1 | 201.3 | 5.6 | 59.0 |
| Crude petroleum | 3.963 .4 | 3.396 .6 | 2,254.1 | 1.882 .9 | 2.012 .9 | 1,694.6 | 75.8 | 11.9 |
| Fabricated Materials, Inedible | 7,750.0 | 6,837.5 | 6,534.3 | 5,565.4 | 4,822.2 | 4,162.2 | 18.6 | 35.5 |
| Wood and paper | 534.3 | 466.8 | 563.4 | 486.6 | 445.7 | 384.3 | -5.1 | 26.3 |
| Textiles | 757.9 | 664.6 | 825.6 | 718.8 | 612.9 | 538.2 | -8.1 | 34.7 |
| Chemicals | 2,014.5 | 1.779 .9 | 1,897.3 | 1,645.7 | 1.514.1 | 1,327.4 | 6.1 | 25.3 |
| Iron and steel | 868.6 | 746.5 | 865.9 | 715.6 | 577.5 | 489.1 | 0.3 | 49.9 |
| Bars and rods. steel | 80.0 | 69.3 | 92.9 | 78.8 | 70.2 | 57.4 | -13.9 | 32.4 |
| Plate. sheet and strip. steel | 284.2 | 249.9 | 319.6 | 254.2 | 192.6 | 161.6 | -11.0 | 65.8 |
| Non-ferrous metals | 1,699.9 | 1,538.1 | 810.2 | 653.1 | 366.8 | 313.4. | 109.8 | 120.8 |
| End Products, Inedible | 22,827.0 | 19,865.9 | 22,448.6 | 19,498.2 | 17,785.7 | -15,445.0 | 1.6 | 26.2 |
| General purpose machinery | 1,436.4 | 1,246.0 | 1,308.5 | 1,139.6 | 1,020.2 | 870.3 | 9.7 | 28.2 |
| Special industry machinery | 2,542.3 | 2,177.5 | 1,954.5 | 1,666.6 | 1,447.4 | 1,244.6 | 30.0 | 35.0 |
| Machine tools, metalworking | 275.7 | 231.9 | 181.2 | 153.2 | 123.6 | 105.5 | 52.1 | 46.5 |
| Agricultural machinery and tractors | 1,381.3 | 1.228 .5 | 1,251.9 | 1,076.1 | 906.5 | 780.9 | 10.3 | 38.1 |
| Transportation equipment | 9,459.9 | 8,389.1 | 10,673.1 | 9,432.1 | 8,575.0 | 7,540.7 | -11.3 | 24.4 |
| Passenger automobiles and chassis | 2,674.9 | 2,392.0 | 2,528.8 | 2,252.5 | 2.244.1 | 1,984.4 | 5.7 | 12.6 |
| Trucks, truck tractors and chassis | 690.7 | 595.5 | 1,116.9 | 951.4 | 663.1 | 580.7 | -38.1 | 68.4 |
| Other motor vehicles | 249.9 | 224.6 | 273.9 | 236.5 | 211.3 | 184.0 | -8.7 | 29.6 |
| Motor vehicle engines | 688.7 | 613.5 | 669.8 | 593.0 | 439.1 | 387.7 | 2.8 | 52.5 |
| Motor vehicle engines parts | 176.3 | 160.4 | 296.2 | 263.6 | 440.4 | 376.2 | -40.4 | -32.7 |
| Motor vehicle parts, except engines | 3,301.0 | 2.937 .3 | 4,383.9 | 3.941.1 | 3.697.4 | 3,251.9 | -24.7 | 18.5 |
| Aircraft. complete with engines | 508.6 | 451.4 | 445.5 | 372.2 | 150.0 | 135.0 | 14.1 | 196.9 |
| Other equipment and tools | 4,453.2 | 3,816.0 | 3,989.7 | 3,438.7 | 3,188.7 | 2,752.1 | 11.6 | 25.1 |
| Electronic computers | 823.0 | 694.5 | 617.1 | 526.3 | 458.3 | 384.6 | 33.3 | 34.6 |
| Special Transactions, Trade | 587.9 | 356.1 | 267.0 | 223.3 | 234.9 | 202.6 | 120.2 | 13.6 |
| Total | 40,116.8 | 34,652.3 | 35,598.6 | 30,632.7 | 28,231.2 | 24,346.1 | 12.6 | 26.0 |

## Short Term Trend-cycle

As with exports, the only major section which showed gains was food, feed, beverages and tobacco (with a $6.5 \%$ share of imports) which bottomed out in February 1980, and increased $0.2 \%$ in March, 1.5\% in April, and 2.1\% in May.

End product imports (with a 56.4\% share of imports) continued with marginal or no growth since February 1980. Most major end product commodities have declined or have weakened considerably in their rate of growth. Commodities which have declined include passenger cars ( $6.6 \%$ of total imports), and motor vehicle parts ( $10.2 \%$ share) which have both been declining by close to $1 \%$ per month in the four months up to May 1980, other equipment and tools (5.6\% share), agricultural machinery ( $3.2 \%$ share), footwear, printed matter, photographic goods, sporting goods and toys ( $5 \%$ share). Commodities with rapidly weakening growth are industrial machinery ( $9.8 \%$ share), telecommunication equipment ( $3.3 \%$ share),
and office machinery and equipment ( $2.5 \%$ share). Trucks and other motor vehicles ( $2.2 \%$ share) declined to a low point in April 1980 and increased marginally in May. Aircraft and other transportation equipment ( $4.1 \%$ share) was at a low in February 1980 and has shown strong increases in March, April and May.

Imports of fabricated materials ( $19.4 \%$ share) peaked in February 1980 and have declined at an increasing rate with decreases of $0.6 \%$ in March, $1.8 \%$ in April, and 3.3\% in May. Most of the major commodities in the fabricated materials section including chemicals ( $4.8 \%$ share), non-ferrous metals ( $4.6 \%$ share), hardware ( $1.6 \%$ share) and petroleum and coal products ( $1.2 \%$ share) peaked during the first five months of 1980, and have since declined at a constant or increasing rate. Iron and steel ( $4.6 \%$ share) peaked in September 1979 and has since declined at
(continued)

Table 4
Total Exports, Seasonally Adjusted, Customs Basis


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

| $\because$ | Monthly |  |  |  |  |  | Year-to-Year Percent Changes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { July } \\ & 1980 \end{aligned}$ | June 1980 | May 1980 <br> (\$ mil |  | June 1979 | $\begin{aligned} & \text { May } \\ & 1979 \end{aligned}$ | July | June | May |
| Live Animals | 23.4 | 28.1 | 20.0 | 17.3 | 20.0 | 26.9 | 35.2 | 40.1 | -25.5 |
| Food, Feed, Beverages and Tobacco Meat and fish | $\begin{aligned} & 719.8 \\ & 153.7 \end{aligned}$ | 875.0 146.6 | $\begin{aligned} & 599.3 \\ & 134.7 \end{aligned}$ | $\begin{aligned} & 484.9 \\ & 134.2 \end{aligned}$ | $\begin{aligned} & 473.0 \\ & 136.3 \end{aligned}$ | $\begin{aligned} & 455.8 \\ & 163.8 \end{aligned}$ | 48.4 14.4 | 85.0 | $\begin{array}{r} 31.4 \\ -17.7 \end{array}$ |
| Cereals and preparations Wheat | $\begin{aligned} & 473.3 \\ & 386.0 \end{aligned}$ | $\begin{aligned} & 625.4 \\ & 557.2 \end{aligned}$ | $\begin{aligned} & 351.9 \\ & 258.6 \end{aligned}$ | 272.8 199.0 | $\begin{aligned} & 241.4 \\ & 177.9 \end{aligned}$ | 174.3 126.9 | 73.4 93.9 | $\begin{aligned} & 159.1 \\ & 213.2 \end{aligned}$ | $\begin{aligned} & 101.8 \\ & 103.8 \end{aligned}$ |
| Crude Materials, Inedible | 1,207.4 | 1,351.5 | 1,223.9 | 1,023.0 | 1,014.8 | 1,117.9 | 18.0 | 33.1 | 9.4 |
| Metal ores, concentrates and scrap | 391.8 | 426.9 | 383.8 | 367.0 | 371.1 | 378.0 | 6.7 | 15.0 | 1.5 |
| Crude petroléum | 218.7 | 251.1 | 261.7 | 160.4 | 178.9 | 222.9 | 36.3 | 40.3 | 17.4 |
| Natural gas - | 275.2 | 315.3 | 297.5 | 210.1 | 210.3 | 212.9 | 31.0 | 49.9 | 39.7 |
| Fabricated Materials, InedIble | 2,350.1 | 2,415.4 | 2,328.3 | 1,978.9 | 1,977.9 | 2,171.9 | 18.7 | 22.1 | 7.2 |
| Wood and paper . | 1.041.8 | 1,077.5 | 1,009.5 | 958.1 | 976.1 | 1.014.6 | 8.7 | 10.3 | -0.5 |
| Lumber, softwood | 325.6 | 243.6 | 245.1 | 336.5 | 334.6 | 327.0 | -3.2 | -27.1 | -25.0 |
| Wood pulp and similar pulp | 316.0 | 363.4 | 324.1 | 241.7 | 254.8 | 267.0 | 30.7 | 42.6 | 21.3 |
| Newsprint paper | 265.0 | 328.3 | 312.2 | 259.2 | 251.5 | 283.1 | 2.2 | 30.5 | 10.2 |
| Textiles | 19.5 | 19.9 | 22.2 | 14.5 | 13.5 | 15.7 | 34.0 | 47.8 | 41.3 |
| Chemicals | 311.3 | 363.1 | 370.0 | 252.4 | 284.4 | 293.6 | 23.3 | 27.6 | 26.0 |
| Fertilizers and fertilizer materials | 105.5 | 115.8 | 71.1 | 67.7 | 86.0 | 73.0 | 55.8 | 34.7 | -2.6 |
| Petroleum and coal products | 227.1 | 211.4 | 121.5 | 196.1 | 116.9 | 191.4 | 15.8 | 80.8 | -36.5 |
| Iron and steel | 147.9 | 140.8 | 177.7 | 123.1 | 142.4 | 171.0 | 20.1 | -1.0 | 3.9 |
| Non-ferrous metals | 456.4 | 442.1 | 457.9 | 258.5 | 250.8 | 305.4 | 76.5 | 76.3 | 49.9 |
| Copper and alloys | 95.8 | 67.4 | 60.8 | 50.7 | 40.0 | 37.2 | 88.8 | 68.4 | 63.3 |
| Nickel and alloys | 43.0 | 75.4 | 87.1 | 28.3 | 42.1 | 46.0 | 52.1 | 79.1 | 89.3 |
| End Products, Inedible | 1,485.4 | 1,715.8 | 1,700.6 | 1,477.2 | 1,723.7 | 1,944.7 | 0.5 | -0.4 | -12.5 |
| Industrial machinery | 179.9 | 186.0 | 192.5 | 167.1 | 194.1 | 176.3 | 7.6 | -4.1 | 9.1 |
| Agricultural machinery and tractors | 75.9 | 77.2 | 106.7 | 82.0 | 70.6 | 89.3 | -7.4 | 9.3 | 19.4 |
| Transportation equipment | 766.6 | 999.5 | 998.4 | 916.4 | 1,153.0 | 1,345.7 | -16.3 | -13.3 | -25.8 |
| Passenger automobiles and chassis | 281.2 | 359.1 | 340.4 | 301.6 | 380.5 | 360.7 | -6.7 | -5.6 | -5.6 |
| Trucks, truck tractors and chassis | 105.1 | 136.7 | 160.7 | 121.4 | 234.9 | 289.8 | -13.3 | -41.8 | 44.5 |
| Other motor vehicles | 21.4 | 20.2 | 22.6 | 24.6 | 25.2 | 43.5 | -13.1 | -19.7 | -48.0 |
| Motor vehicle engines and parts. | 11.7 | 24.8 | 25.9 | 54.3 | 45.9 | 74.2 | -78.3 | -46.0 | -65.0 |
| Motor vehicle parts, except engines | 183.1 | 232.6 | 237.0 | 256.7 | 311.5 | 375.7 | -28.6 | -25.3 | -36.9 |
| Other equipment and tools | 143.1 | 171.8 | 161.5 | 134.8 | 138.1 | 142.0 | 6.1 | 24.4 | 13.7 |
| Speclal transactions, Trade | 15.2 | 14.1 | 17.6 | 15.8 | 13.7 | 15.0 | -4.3 | 3.2 | 17.1 |
| Total | 5,801.3 | 6,399.9 | 5,889.6 | 4,997.2 | 5,223.1 | 5,732.2 | 16.0 | 22.5 | 2.7 |

an average rate of about 3\% a month and textiles (1.9\% share) peaked in August 1979 and decreased at an average rate of about $1 \%$ a month during the four months up to May 1980.

Crude material imports ( $16.2 \%$ share) peaked in March 1980 and decreased 3\% in April and 5\% in May. Crude petroleum imports ( $10.1 \%$ share) peaked in March 1980 and fell $2.1 \%$ in April and $4.2 \%$ in May. Metal ores ( $2.9 \%$ share) peaked in February 1980 and dropped 3\% in March, 8\% in April and 10\% in May. Coal imports ( $1.5 \%$ share), after strong growth in the early part of the year, peaked in April and fell 1.5\% in May.

## Trading Partner Analysis

## Exports (Seasonally Adjusted), Customs Basis

Exports to the United States and Japan were virtually unchanged in July at $\$ 3,635$ million and $\$ 425$ million, respectively. Exports to "Other America" were down $\$ 75$ million to $\$ 300$ million and to the United Kingdom were down $\$ 35$ million to $\$ 255$ million while exports to "Other EEC" increased by $\$ 185$ million to $\$ 660$ million.

The short term trend-cycle for exports to the U.S. (61.3\% of total exports) peaked in January, and declined at an increasing rate up to April when the rate of decline levelled out at $3 \%$ a month for April and May. The January peak for exports to the U.S. occurred two months before the March peak for imports from the U.S. Exports to the U.K. (4.3\% share) peaked in January and have since declined at an increasing rate. The growth of exports to "Other EEC" (9.5\% share) has slowed rapidly from increases of over $7 \%$ a month in January and February 1980 to an increase of $1.3 \%$ in May. Exports to Japan (6.2\% share) reached a low point in February 1980 and have since increased quickly with a $2.3 \%$ increase in April and a 3.6\% increase in May. Exports to "Other America" (5\% share) are picking up from an increase of $0.6 \%$ in January to an increase of $2.6 \%$ in May.
(continued)

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

|  | $\begin{gathered} \text { July } \\ 1980 \end{gathered}$ | $\begin{aligned} & \text { June } \\ & 1980 \end{aligned}$ | Year-to-Date |  |  | $\begin{aligned} & \text { June } \\ & 1978 \end{aligned}$ | July-July Percent Changes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | July June  <br> 1979 1979 <br> ( $\$$ millions)  |  | $\begin{gathered} \text { July } \\ 1978 \end{gathered}$ |  | 80/79 | 79/78 |
| Live Animals | 151.5 | 128.1 | 134.6 | 117.3 | 115.5 | 100.9 | 12.5 | 16.5 |
| Food, Feed, Beverages and Tobacco | 4,108.5 | 3,388.8 | 2,946.1 | 2,461.2 | 2,618.5 | 2,225.8 | 39.4 | 12.5 |
| Meat and fish | 932.8 | 779.1 | 930.8 | 796.6 | 726.2 | 634.0 | 0.2 | 28.1 |
| Cereals and preparations | 2.433 .2 | 1.959 .9 | 1,321.7 | 1,048.8 | 1,336.2 | 1,100.4 | 84.1 | -1.0 |
| Wheat | 1.907 .1 | 1,521.2 | 954.3 | 755.3 | 939.7 | 755.1 | 99.8 | 1.5 |
| Crude Materials, Inedible | 8,933.6 | 7,726.2 | 6,706.1 | 5,683.1 | 4,857.1 | 4,271.8 | 33.2 | 38.0 |
| Metal ores, concentrates and scrap | 2.574 .3 | 2.182 .5 | 2.027 .9 | 1.660 .9 | 1.157.3 | 1,036.3 | 26.9 | 75.2 |
| Crude petroleum | -1,840.4 | $1,621.7$ | 1,279.8 | 1.119 .5 | 913.8 | 786.3 | 43.7 | 40.0 |
| Natural gas | 2.435 .2 | 2,160.0 | 1.534 .0 | 1,323.9 | 1.328 .2 | 1.172 .1 | 58.7 | 15.4 |
| Fabricated Materials, Inedible | 17,000.1 | 14,650.0 | 13,532.6 | 11,553.7 | 10,989.9 | 9,526.6 | 25.6 | 23.1 |
| Wood and paper | 7.335 .3 | 6,293.4 | 6,534.1 | 5,576.0 | 5,344.3 | 4,561.8 | 12.2 | 22.2 |
| Lumber. softwood | 1.969 .2 | 1.643 .6 | 2.171 .7 | 1.835 .2 | 1.800 .0 | 1.529 .4 | -9.3 | 20.6 |
| Woodpulp and similar pulp | 2,244.0 | 1.928 .0 | 1.729 .3 | 1.487 .6 | 1.211 .4 | 1.037.3 | 29.7 | 42.7 |
| Newsprint paper | 2.144 .0 | 1.879 .0 | 1.783 .5 | 1,524.4 | 1.665 .1 | 1.431 .5 | 20.2 | 7.1 |
| Textiles | 138.6 | 119.1 | 98.6 | 84.1 | 83.9 | 73.2 | 40.5 | 17.5 |
| Chemicals | 2.269 .3 | 1.958 .0 | 1.747 .2 | 1.494 .8 | 1.294 .0 | 1.145 .8 | 29.8 | 35.0 |
| Fertilizers and fertilizer materials | 674.2 | 568.7 | 522.8 | . 455.1 | 422.9 | 379.3 | 28.9 | 23.6 |
| Petroleum and coal products | 1.361 .3 | 1,134.1 | 1.155 .0 | 958.9 | 552.4 | 465.4 | 17.8 | 109.0 |
| Iron and steel | 1.073 .6 | 925.7 | 937.3 | 814.2 | 797.5 | 696.3 | 14.5 | 17.5 |
| Non-ferrous metals | 3,552.9 | 3.096 .5 | 1,874.8 | 1,616.2 | 2,035.6 | 1,813.0 | 89.5 | -7.9 |
| Copper and alloys | 581.7 | 486.0 | 251.7 | 201.0 | 329.2 | 291.8 | 131.0 | -23.5 |
| Nickel and alloys | 539.0 | 496.0 | 257.3 | 229.1 | 496.1 | 455.5 | 109.4 | -48.1 |
| End Products, Inedible | 12,048.9 | 10,563.5 | 12,168.3 | 10,691.1 | 10,596.6 | 9,175.9 | -0.9 | 14.8 |
| Industrial machinery | 1,300.6 | 1,120.7 | 1,106.9 | . 939.8 | 890.3 | 766.5 | 17.5 | 24.3 |
| Agricultural machinery and tractors | 629.3 | 553.4 | 489.6 | 407.6 | 368.6 | 322.9 | 28.5 | 32.7 |
| Transportation equipment | 7.016 .9 | 6,250.3 | 8,483.7 | 7.567.2 | 7.761 .9 | 6.737 .6 | -17.2 | 9.2 |
| Passenger automobiles and chassis | 2,363.1 | 2,081.9 | 2,653.9 | 2,352.3 | 2,911.4 | 2.573 .0 | -10.9 | -8.8 |
| Trucks, truck tractors and chassis | 1.168.0 | 1.062 .9 | 1,792.2 | 1,670.8 | 1,555.2 | 1,360.2 | -34.8 | 15.2 |
| Other motor vehicles | 174.6 | 153.2 | 177.5 | 152.9 | 135.5 | 117.9 | -1.6 | 31.0 |
| Motor vehicle engines and parts | 247.2 | 235.4 | 500.3 | 445.9 | 628.5 | 547.9 | -50.5 | -20.3 |
| Motor vehicle parts. except engines | 1.673 .0 | 1,489.9 | 2,274.4 | 2,017.7 | 1.819 .5 | 1.571 .5 | -26.4 | 24.9 |
| Other equipment and tools | 1.104 .9 | 961.8 | 945.7 | 811.0 | 687.0 | 583.7 | 16.8 | 37.6 |
| Special Transactions, Trade | 100.9 | 85.8 | 97.2 | 81.3 | 52.9 | 42.3 | 3.8 | 83.6 |
| Total | 42,343.6 | 36,542.3 | 35,584.9 | 30,587.8 | 29,230.5 | 25,343.3 | 18.9 | 21.7 |

Imports (Seasonally Adjusted), Customs Basis
Imports from the U.S. were up $4.6 \%$ or $\$ 170$ million to $\$ 3,878$ million in July and imports from "Other OECD" countries were up $55 \%$ or $\$ 75$ million to $\$ 215$ million. Imports from Japan and the U.K. increased 6\% and $14 \%$, respectively, while imports from "Other EEC" countries declined $10.4 \%$ or $\$ 35$ million to $\$ 290$ million.

The short term trend-cycle for imports from the U.S. (70.3\% share) peaked in March 1980 and decreased $0.4 \%$ in April and $0.9 \%$ in May, a less rapid decline than for exports to the U.S. Imports from the U.K. (2.9\% share) peaked in November 1979 and have since declined at a rate of a little less than $1 \%$ a month up to May. Imports from "Other EEC" (5.3\% share) peaked in January and have declined about 2\% a month in

March, April and May. Imports from Japan - in contrast to all other country groupings - have picked up at an increasing rate since a low point in mid-1979 and increased 5\% a month in April and May 1980. Imports from "Other America" peaked in March and fell $2 \%$ in April and $4.6 \%$ in May.

For further information, order the July issue of Summary of External Trade (65-001, \$3/\$30).

## Preliminary Crime Statistics For Canada

January-March 1979 and 1980

| Canada | Number of Actual Offences* |  | Percentage Change from 1979 | $\begin{array}{r} \text { Rate }{ }^{\prime} \\ 1980 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | 1979 | 1980 |  |  |
| Crime of violence | 32.646 | 26.524 | -23.1 | 112.1 |
| Crimes against property | 240.707 | 209.970 | -14.6 | 887.0 |
| Other crimes | 108.721 | 94.205 | -15.4 | 398.0 |
| Criminal Code (total) | 382,074 | 330.699 | -15.5 | 1.397 .0 |
| Federal statutes drugs | 12.741 | 15.553 | 18.1 | 65.7 |
| Other federal statutes | 13.251 | 9.545 | -38.8 | 40.3 |
| Provincial statutes | 84.563 | 84.324 | -0.28 | 356.2 |
| Municipal by-laws | 12.776 | 10.942 | -16.8 | 46.2 |
| Total | 505,405 | 451,063 | -12.4 | 1,905.5 |

[^16]Preliminary Crime Statistics for Canada, JanuaryMarch 1979 and 1980 - Advance Information When comparing preliminary first quarter 1979 and 1980 crime statistics, decreases were reported in all crime categories with the exception of drugs. The rather sharp decrease ( $15.5 \%$ ) in the number of Criminal Code offences reported between the first quarters of $1979(382,074)$ and $1980(330,699)$ is also reflected in the $13.5 \%$ decrease in the crime rate (number of Criminal Code offences per 100,000 of the total estimated population) for this same period which fell from 1,614.1 to 1,397.0.

Nationally, violent crimes which totalled 26,524 or $8.0 \%$ of the 330,699 Criminal Code offences reported during the first quarter of 1980 recorded a significant decrease of $23.1 \%$ from the first quarter of 1979 $(32,646)$. In the crime of violence category, the total homicides, attempted murders, sexual offences, assaults (not indecent) and robberies recorded during the first quarter of 1980 were lower when compared to the same period of the previous year.

For the first quarter of 1980, property crime offences numbered 209,970 or $63.5 \%$ of all reported Criminal Code offences; this marked a decrease of $14.6 \%$ from the corresponding quarter of 1979. The total number of offences for breaking and entering, theft of motor vehicles, theft under $\$ 200$ and frauds all showed decreases while theft over $\$ 200$ and having possession of stolen goods both recorded increases during the same time period.
There were 15,553 drug offences (Narcotics Control Act and Food and Drugs Act) reported during the first quarter of 1980, an increase of $18.1 \%$ over the 12,741 drug offences recorded during this quarter in 1979. Nationally, the drug rate (number of drug offences per 100,000 of the total estimated population) also increased from 53.8 to 65.7 during the same time period. Cannabis offences still accounted for the largest percentage of drug offences representing over $85 \%$ in the first quarter of 1979 and 1980.

The data detailed above are preliminary figures and may be subject to further adjustments and corrections. Additional enquiries should be addressed to the Project Manager, Uniform Crime Reporting (613-9950855), Justice Statistics Division, Statistics Canada, Ottawa K1A 0T6.

Production of Maple Products, 1980 - Advance Information
Maple syrup production for 1980 is estimated at 2.4 million gallons, a marginal increase over the 1979 crop of 2.3 million gallons. Almost all the maple syrup continues to be produced in Quebec where 1980 tappings yielded 2.3 million gallons.

The value of Canadian syrup products rose sharply in 1979 to $\$ 32.4$ million and it is expected that prices will remain at high levels for 1980 production.

For further information, order Production of Maple Products 1980 and Value of Maple Products 1979 (catalogue 22-204, \$3), or contact Larry Murphy (613-995-4877), Agriculture Statistics Division, Statistics Canada, Ottawa K1A OT6.

Domestic Refrigerators and Freezers, July 1980 Advance Information
Domestic production of refrigerators during the month of July 1980 totalled 31,439 unițs. Production of home freezers amounted to 28,280 units.

For further information, order the July issue of Domestic Refrigerators and Freezers (43-001, $\$ 1.50 / \$ 15)$, or contact B. Preston (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Railway Carloadings
7-day Period Ended August 21, 1980


The Eastern and Western Divisions, for statistical purposes, are separated by an imaginarÿline 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 1979 figures have been revised - 1980 cumulative data also revised.

Railway Carloadings, Seven Days Ended August 21, 1980 (Published only in the Daily)
Revenue tonnage loaded by railways in Canada totalled 4.8 million $t$ ( 5.3 million short tons) in the third week of August 1980, up 0.3\% from the year-earlier period. Loadings decreased $4.2 \%$ in the East and increased $5.6 \%$ in the West.

Container-trailer (piggyback) tonnage (included above) rose $1.5 \%$ in the East and fell 18.8\% in the West to register an over-all decrease of $5.2 \%$.

In the period January 1 to August 21, 1980, rail freight loadings aggregated 153.5 million t (169.2 million short tons), up $3.8 \%$ from the 1979 level. During
the same cumulative period, cars loaded increased by $1.0 \%$, while container-trailer (piggyback) traffic declined by $10.5 \%$.
For further information, contact W.R. Bürr (613-9951976), Transportation and Communications Division, Statistics Canaḍa, Ottawa K1A OV1.

## Passenger Bus Statistics (Intercity and Rural)

|  |  | 1979 |  | 1980 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Year-to-Date | July | Year-to-Date | July |
|  |  | 20 | 19** $r$ | 19 | 19 |
| Carriers Reporting |  |  |  |  |  |
| Passenger Revenue Earned Intercity \& Rural Services | \$ | 77,520,642r | 15,932,993r | 88,375.190 | 18,044,567 |
| Urban-Suburban Services | \$ | *** | 15.932, ** | *** | *** |
| Other Services (e.g. charter) | \$ | 26,538,101r | 3,721,382r | 28.704.064 | 4.574.428 |
| Fare Passengers Carried Intercity \& Rural Services*** | No. | 17,850,895r | 3,154,483r | 18.585.343 | 3,113.139 |
| Urban-Suburban Services . | No. | $\times$ | $\times$ | $\times$ | $\times$ |
| Other Services (e.g. charter) | No. | * | * |  |  |
| Totai Distance Run |  |  |  |  |  |
| Intercity \& Rural Services | miles: | 63,780,275r | 11,836,316r | 69,558.277 | 12.021.171 |
|  | km: | $102644403 r$ | 19048704 r | 111943196 | 19346199 |
| Urban-Suburban Services | miles: | *** | *** | *** | **** |
|  | km: | 19, ${ }^{* * *}$ | *** |  |  |
| Other Services (e.g. charter) | miles: | 19,247,005r | 2,635,046r | 19,710,236 | 2,821,299 |
|  | km: | 30975052 r | 4240 696r | 31720550 | 4540441 |
| Fuel Consumed |  |  |  |  |  |
| Diesel Oil | gal.: | 10,677.974r | 2,017.006r | 11.081 .816 | 1,979,657 |
|  | L: | 48543 031r | 9169 491r | 50378933 | 8999699 |
| Gasoline | gal.: | 2,028,761r | 110,820r | 1,976,145 | 110,441 |
|  | L: | 9222 930r | 503 798r | 8983733 | 502075 |

* The number of fare passengers carried for Other Services are not kept by all carriers.
**The number of establishments reporting decreased, due to an amalgamation of two carriers
** Urban and Suburban Services were grouped with Other Services to meet confidentiality requirements.
*.* Passengers purchasing a ticket which is good for passage on more than one route may be reported more than once. For this reason, the number of "Fare Passengers Carried" may exceed the number of individuals actually travelling by Intercity Bus. $r$ Revised figures.
$x$ Conifidential to meet secrecy requirements of the Statistics Act.

Passenger Bus Statistics (Intercity and Rural), July 1980 - (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.
- 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 Head (613-9951976), Surface Transport Unit, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0V1.

Urban Transit, July 1980 - Advance Information In July 1980, 62 Canadian urban transit systems collected $96,927,250$ initial passenger fares. The total distance run was $33,873,565$ miles ( 54514219 km ) and operating revenues amounted to $\$ 40,781,829$.

For further information, contact the Head (613-9951976), Surface Transport Unit, Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1, or order the July issue of Urban Transit (53003, \$1.50/\$15).

Radio Broadcasting, June 1980 - Advance Information
Gross national AM and FM radio air-time sales were $\$ 12.0$ million in June 1980, an increase of $18.8 \%$ from $\$ 10.1$ million in June 1979. Net national sales after deduction of agency and other commissions amounted to $\$ 10.2$ million, up $18.6 \%$ from $\$ 8.6$ million in the previous year.

Net local air-time sales were up $16.5 \%$ to $\$ 25.4$ million in June from $\$ 21.8$ million.

Gross radio air-time sales for January to June 1980 were $\$ 194.2$ million compared to $\$ 174.5$ million in the 1979 period, an increase of $11.3 \%$. Net sales rose $11.8 \%$ to $\$ 181.4$ million from $\$ 162.2$ million.

For further information, order the June 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.

Friday, September 5, 1980


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2 Industry Selling Price Index: Manufacturing, July 1980
3 Travel Between Canada and Other Countries, July 1980
5 Raw Materials Price Index, July 1980
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2 Fruit and Vegetable Production, September 1980

## PUBLICATIONS RELEASED

22-002E (\$15 for series of 8) Field Crop Reporting Series, No. 6, August Forecast of Production of Principal Field Crops, Canada - Available Friday, September 5, 1980, at 3 p.m.

23-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Production and Stocks of Eggs and Poultry, June 1980
32-024 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Inventories of Process Cheese and Instant Skim Milk Powder, July 1980
35-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Production, Shipments and Stocks on Hand of Sawmills in British Columbia, June 1980
43-009 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Electric Lamps (Light Sources), July 1980
47-208 (\$4.50) Plastics Fabricating Industry, 1978
55-002 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Gas Utilities, May 1980
56-205 (Canada: $\$ 6$; Other Countries: $\$ 7.20$ ) Cable Television, 1979
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# 63-002 (Canada: $\$ 2.50 / \$ 25$; ©ther Countries: $\$ 3 / \$ 30$ ) Department Store Sales and Stocks, May 1980 

84-001 (Canada: $\$ 2.50 / \$ 10$; Other Countries: $\$ 3 / \$ 12$ ) Vital Statistics, April-June 1980

## Industry Selling Price Index: Manufacturing, July 1980

 - Advance InformationThe Industry Selling Price Index for manufacturing (1971=100) increased 1.0\% to 245.8 in July 1980 from a revised June level of 243.3. Compared to July 1979, the index showed an increase of $12.6 \%$, the lowest year-over-year percentage increase recorded since January 1979. (This rate has been dropping continually each month since the January 1980 high of $16.6 \%$ ).
In July 1980, indexes for all the major groups rose from the previous month and the $1.0 \%$ increase was the largest monthly rise since January 1980. Major contributors to this monthly increase were the food and beverage industries, the wood industries, and the motor vehicle industry.

The food and beverage industries index increased $1.2 \%$ in July and was up 8.3\% from July 1979. The main contributors to this change were increases for slaughtering and meat processors ( $+5.3 \%$ ) and the feed industries ( $+3.6 \%$ ), which were partly offset by an $11.4 \%$ drop in the cane and beet sugar processors index (although the index decreased for the second straight month, it was still up $120 \%$ from a year earlier). The fresh or frozen beef index rose $4.6 \%$ and the fresh or frozen pork index rose $10.7 \%$, up for the third consecutive month. Cattle hides reversed their downward trend from January 1980 by increasing 24.3\% (although the year-over-year change stood at -57.2\%). The feed industries experienced across-the-board increases ranging from $2 \%$ to $5 \%$ on all commercial feeds. Other industries that contributed to the increase of the major group in July were vegetable oil mills $(+18.6 \%)$, the fish products industry ( $+2.1 \%$ ) and the fruit and vegetable canners and preservers industry (+1.1\%).

The wood industries increased $3.8 \%$ in July but still showed a $5.5 \%$ decrease from July 1979. The main contributors to the July increase were sawmills and planing mills ( $+5.1 \%$ ), veneer and plywood mills $(+2.7 \%)$ and sash and door and other millwork plants $(+1.4 \%)$. The increases in all industries in this major group almost entirely reflected increases in the price levels of softwoods (spruce, douglas fir, jackpine, balsam fir and cedar). The price increases were observed throughout the major group beginning with the sawmills and planing mills industry which contributed over $81 \%$ of the over-all $3.8 \%$ increase in the month, through to other industries within the major group that use softwoods as major inputs to their manufacturing processes.

The motor vehicle manufacturers industry index increased $2.1 \%$ in the month of July and recorded an $11.5 \%$ increase compared to July 1979. There were price increases for all cars: small ( $+2.5 \%$ ), intermediate $(+2.4 \%)$ and standard ( $+2.0 \%$ ). These and a price increase in light trucks under $10,000 \mathrm{lbs}$ ( $+3.4 \%$ ) accounted for the total industry movement.

Among the other major groups that contributed to the over-all increase of the total manufacturing industry selling price index in July were the leather
industries ( $+1.6 \%$ ), the textile industries ( $+1.2 \%$ ) and the clothing industries ( $+1.1 \%$ ).

Data users should note that indexes for the most recent six months are subject to revision. For further information, order the July 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.
(see table on next page)

Canadian Honey Production, August 1980 Forecast Advance Information
Honey production in Canada in 1980 is forecast to total 69.0 million pounds, a decrease of $5 \%$ from the 1979 level of 72.5 million pounds. Production declines expected in Ontario and Manitoba are due primarily to weather conditions that are adverse to honey production.

This forecast is based on information collected in late August 1980 and is subject to revision. A survey will be conducted in October to establish final yields and values for honey and wax

For further information, order Honey Production 1980 - August Forecast (catalogue 23-007, \$3/\$6), or contact Larry Murphy (613-995-4877). Horticultural Crops, Agriculture Statistics Division, Statistics Canada, Ottawa K1A OT6.

Fruit and Vegetable Production, September 1980 Advance Information
Included in the September issue of the Fruit and Vegetable Production publication is the second area estimate for potatoes. This latest estimate is based on several surveys conducted during the month of August.

Also available in the publication are the latest estimates of fruit production. The 1980 Canadian apple crop at 521,641 tons is $9 \%$ above the previous year's production and is expected to be one of the largest crops ever harvested.

For further information on fruit and vegetable area, production and value data, order Fruit and Vegetable Production (22-003, \$2.50/\$25), or contact Larry Murphy (613-995-4877), Horticultural Crops Unit, Agriculture Statistics Division, Statistics Canada, Ottawa K1A 0T6.

## Industry Selling Price Index: Manufacturing

(1971=100)

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

- These indexes are preliminary.
(1) This shows the amount by which the movement of each index would move the total, in the absence of any change in the other indexes.
(2) Group weights are based on 1971 value of shipments (Census of Manufactures, 1971)
(3) Included are the following major groups: 7. Clothing Industries, 15. Transportation Equipment Industries, 18. Petroleum and Coal Products Industries, 20. Miscellaneous Manufacturing Industries.

Travel Between Canada and Other Countries, July 1980 - Advance Information

In July 1980, total non-resident visitors to Canada increased by $14.7 \%$ from a year earlier to 6.2 million, with larger numbers recorded from both the United States and 'other countries'. Residents of Canada reentering from international trips increased by only $0.8 \%$ to 4.3 million in July 1980; the slight gain recorded in re-entries from the U.S. was partly offset by a decrease in resident travel to countries other than the U.S. Despite the increase in re-entries from the U.S. the total remained well below the 1978 figure.

Preliminary statistics for July 1980 show that 5.8 million U.S. residents entered Canada, up 15.6\% from a year earlier. Visitors from countries other than the U.S. increased by $3.6 \%$ to 413,000 . Canadian residents returning from the U.S. numbered 4.2 million, $1.3 \%$ above July 1979, while residents returning from other countries decreased by $11.3 \%$ to 132,000.

On a year-to-date basis, 21.6 million U.S. residents entered Canada, up 26.1\% from the January-July 1979 period. Visitors from countries other than the U.S. increased by $7.8 \%$ for the first seven months to 1.2 million. Canadian residents returning from the U.S. numbered 20.2 million, $1.2 \%$ above last year while residents re-entering from other countries numbered 995,000, down 7.1\% from January-July 1979.

In July, longer-term entries from the U.S. (including overnight or longer bus and auto traffic and all boat.
train and plane entries) increased by $0.4 \%$ to 2.2 million. Residents of countries other than the U.S. (excluding same-day via the U.S. by land entries) increased by $5.4 \%$ to 359,000. Longer-term Canadian re-entries from the U.S. for July numbered 1.6 million, 14.4\% above July 1979 (although $18.9 \%$ below July 1978). Canadian re-entries from countries other than the U.S. decreased by $11.3 \%$ to 132,000 .

The accompanying table shows traveller entries and re-entries for July 1980 for total and long-term traffic and percentage changes from 1979. For further information, order the July issue of International Travel - Advance Information (66-002, \$1.50/\$15), or contact Paul Paradis (613-995-0847), International Travel Section, Statistics Canada, Ottawa K1A 0Z8. (see table on next page)

International Travellers Entering or Returning to Canada
July 1980

|  | Total |  |  |  | Long-term Travellers* |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | July |  | January-July |  | July |  | January-July |  |
| $\because \because$ | $\cdots$ | - \% |  | \% |  | \% |  | \% |
| ' , • : | Number | Change from | Number | Change from | Number | Change from | Number | Change from |
| Residence of travellers | 1980 | 1979 | 1980 | 1979 | 1980 | 1979 | 1980 | 1979 |
| Non-residents All countries |  |  |  |  |  |  |  |  |
|  | 6,244,984 | 14.7 | 22,847,767 | 25.0 | 2,528,412 | 1.1 | 7,205,503 | 0.5 |
| - . ${ }^{\text {b }}$ |  |  |  |  |  |  |  |  |
| United States | 5,831,597 | 15.6 | 21,642,455 | 26.1 | 2,169,527 | 0.4 | 6,166,512 | -0.8 |
| Other countries | 413,387 | 3.6 | 1,205,312 | 7.8 | 358,885 | 5.4 | 1,038,991 | 9.0 |
| Europe, total | 279,129 | -0.8 | 785,104 | 4.4 | 244,677 | 0.4 | 681,658 | 5.4 |
| Belgium | 7,641 | -3.1 | 16,814 | 1.2 | 5,652 | -10.4 | 13,524 | -1.4 |
| France | 25,851 | -3.3 | 70,042 | 1.0 | 22,209 | -3.2 | 60,505 | 2.4 |
| Germany (W) | 53,155 | 0.3 | 137,386 | 1.4 | 45,969 | 2.7 | 112,889 | 3.9 |
| Italy | 10,657 | 3.3 | 34,093 | 7.9 | 8,741 | 4.9 | 26,835 | 9.1 |
| Netherlands | 26,670 | -6.2 | 63,200 | -5.6 | 24,160 | -2.5 | 57,158 | -4.6 |
| Sweden | 5,482 | -14.6 | 21,370 | 0.2 | 3,760 | 4.0 | 14,139 | 5.6 |
| Switzerland | - 11,841 | 3.1 | 32,211 | 8.9 | 9,467 | -2.2 | 26,552 | 8.5 |
| United Kingdom | 106,725 | 1.5 | 308,060 | 7.9 | 98,290 | 2.4 | 281,724 | 8.7 |
| Asia, total | 60,592 | 11.2 | 204,633 | 15.5 | 48,278 | 15.2 | 165,586 | 17.7 |
| Hong. Kong | 5,772 | 40.1 | 15,485 | 32.8 | 5,606 | 40.3 | 14,957 | 34.1 |
| Israel | 10,380 | -9.5 | 23,635 | -4.2 | 7,551 | -2.0 | 17,786 | -1.1 |
| Japan | 21,955 | 0.7 | 86,014 | 7.3 | 17,243 | 2.9 | 65,918 | 6.4 |
| Bermuda \& Caribbean, total | 19,895 | 8.4 | 48,597 | 11.7 | 19,430 | 9.6 | 47,503 | 11.9 |
| South America, total | 15,421 | 21.5 | 47,237 | 18.7 | 12,563 | 27.9 | 39,798 | 22.9 |
| Africa, total | .7,853 | 18.8 | 24,118 | 17.5 | 7,213 | 19.1 | 22,606 | 18.3 |
| Central \& North |  |  |  |  |  |  |  |  |
| America, total | 17,214 | 41.3 | 42,322 | 31.0 | 14,913 | 46.0 | 36,479 | 32.1 |
| Mexico | 14,792 | 55.2 | 32,831 | 39.5 | 12,909. | 60.8 | 28,011 | 41.6 |
| Oceania and other |  |  |  |  |  |  |  |  |
| ocean islands, total | 13,275 | 0.8 | 53,293 | 4.3 | 11,810 | 5.3 | 46,818 | 5.4 |
| Australia | 8,854 | -7.7 | 39,329 | 1.0 | 7,831 | -2.7 | 34,565 | 3.1 |
| Residents of Canada |  |  |  |  |  |  |  |  |
| All countries | 4,307,874 | 0.8 | 21,194,733 | 0.8 | 1,707,564 | 12.0 | 7,672,865 | 3.5 |
| United States | 4,175;750 | 1.3 | 20,200,041 | 1.2 | 1,575,440 | 14.4 | 6,678,173 | 5.1 |
| Other countries | 132,124 | -11.3 | 994,692 | -7.1 | 132,124 | -11.3 | 994,692 | -7.1 |

* 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.

Raw Materials Price Index
(1977=100)

|  | Relative Importance | Index |  |  | Percent Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { July } \\ & 1980^{*} \end{aligned}$ | $\begin{aligned} & \text { June } \\ & 1980^{*} \end{aligned}$ | $\begin{gathered} \text { July } \\ 1979 \end{gathered}$ | July 80/ June 80 | July 80 July 79 |
| Raw materials total | 100.0 | 146.9 | 145.1 | 136.6 | 1.2 | 7.5 |
| Vegetable products | 12 | 146.8 | 144.7 | 124.4 | 1.5 | 18.0 |
| Animals and animal products | 23 | 144.4 | 138.9 | 143.7 | 4.0 | 0.5 |
| Textile products | 1 | 132.9 | 130.0 | 114.9 | 2.2 | 15.7 |
| Wood products | 11 | 150.7 | 151.2 | 144.3 | -0.3 | 4.4 |
| Ferrous materials | 3 | 127.3 | 127.3 | 136.6 | - | -6.8 |
| Non-ferrous metals | 6 | 200.9 | 197.0 | 153.3 | 2.0 | 31.1 |
| Non-metallic minerals | 4 | 132.7 | 132.1 | 115.9 | 0.5 | 14.5 |
| Coal. crude oil and natural gas | 40 | 142.5 | 142.4 | 134.0 | 0.1 | 6.3 |
| Raw materials - Total excluding coal, crude oil, natural gas |  | 149.8 | 146.9 | 138.3 | 2.0 | 8.3 |

- These indexes are preliminary.

Raw Materials Price Index, July 1980 - Advance Information
The Raw Materials Price Index (1977=100) at 146.9 in July 1980 increased by $1.2 \%$ from June and stood 7.5\% above its level of July 1979. Most of the component indexes also increased or remained stable in the latest month; only the index for wood materials decreased marginally.

The largest increase in July occurred in the animal and animal products component where higher prices for hogs ( $+15.5 \%$ ) cattle ( $+5.9 \%$ ) and hides and skins $(+15.9 \%)$ more than offset lower prices for furs and fresh fish. The increase in the vegetable products index was mainly due to higher prices for fresh fruit, potatoes, grains and oilseeds; but prices for raw sugar and green coffee beans declined for the second month. Within the textile products index both raw cotton and man-made fibres increased in price.

The increase in non-ferrous metals of $2.0 \%$ mainly reflected higher prices for copper. These higher prices and those for gold and non-ferrous scrap more than offset price decreases for nickel, tin and zinc.

Data users should note that indexes for the most recent six months are subject to revision. For further information, order the July 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.
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Monday, September 8, 1980

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5 Crude Petroleum and Natural Gas Production, May 1980
5 Oil Pipeline Transport, May 1980
2 Railway Operating Statistics, April 1980
5 Highway Construction Price Indexes, 1979 Fiscal Year
3 International Vessel Traffic Statistics, Annual 1979
5 Report on Fur Farms, 1979

## PUBLICATIONS RELEASED

32-013 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) The Sugar Situation, July 1980

32-022 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Disposition of Tobacco Products, July 1980
(continued)

47-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Shipments of Floor Tiles, July 1980

65-004 (Canada: $\$ 5 / \$ 50$; Other Countries: $\$ 6 / \$ 60$ ) Exports by Commodities, June 1980

67-002 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Security Transactions with Non-residents, May 1980

72-002 (Canada: \$4/\$40; Other Countries: \$4.80/\$48) Employment, Earnings and Hours, April 1980

## Quarteriy Estimates of the Canadian Baiance of international Payments, Second Quarter 1980

In the second quarter of 1980 Canada's seasonally adjusted current account deficit is estimated to have almost doubled from the preceding quarter to $\$ 1,232$ million, its highest level since the second quarter of 1979. Unadjusted for seasonal variations the deficit in the quarter was $\$ 1,517$ million. Capital movements, which are not seasonally adjusted, led to a net inflow of $\$ 1,238$ 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 inflow of $\$ 951$ million. The over-all surplus described above resulted in an increase in net official monetary assets of $\$ 672$ million.

The main quarterly features were:

- a fall of $30 \%$ in the seasonally adjusted merchandise trade surplus to $\$ 1,245$ million, as a $4 \%$ decline in the value of exports outpaced a 1\% drop in imports. As in the previous quarter the volume of both exports and imports decreased;
- among exports, large increases on a seasonally adjusted basis for wheat, woodpulp, coal and aluminum, with major declines for automotive products, lumber, natural gas, fish, copper and crude petroleum. Import commodities with the sharpest drops in value were agricultural machinery, nonferrous metals, automotive products and apparel;
- a $\$ 27$ million increase in the seasonally adjusted nonmerchandise trade deficit to $\$ 2,477$ million, mainly reflecting increases in the deficits on the interest and dividend and travel accounts which were largely offset by a rise in the inflow of migrants' funds (reflecting both an increase in numbers and the amounts brought in per person) and a fall in official contributions;
- a drop of $\$ 195$ million to $\$ 825$ million in the net inflow from capital movements in long-term forms. Principal factors accounting for this change were increased outflows reflecting rises in net export credits to finance the sale of Canadian goods abroad and in Canadian direct investment abroad and a reduced net inflow from transactions in outstanding Canadian equities. Partly offsetting these movements was a sharp increase in sales of new Canadian issues abroad, particularly corporate bonds and equities, concentrated in the latter half of the quarter when interest rates had dropped from the historically high levels recorded in March and the interest rate differential between Canadian and foreign capital markets became more attractive for such issues;
- a swing of $\$ 789$ million to a net inflow of $\$ 413$ million from transactions in short-term capital as a $\$ 750$ million decrease in the net inflow from trading in Canadian money market instruments was more than offset by turnarounds to net inflows from changes in the chartered banks' net foreign currency position with non-residents and from "other short-term capital transactions";
- an over-all surplus on recorded and unrecorded current and capital account transactions of $\$ 672$ million, of which some $\$ 342$ million was used to repay borrowings outstanding under the standby credit facility with the Canadian chartered banks, and $\$ 330$ million went towards augmenting reserve assets;
- a noon average quarterly value for the Canadian dollar of 85.46 U.S. cents, down from 85.89 U.S. cents in the previous quarter. In the second half of the quarter there was a marked appreciation of the Canadian dollar so that the closing rate of 86.90 U.S. cents was up 330 basis points from the end of March. For further information, contact D.K. McAlister (613-995-0743), Balance of Payments Division, Statistics Canada, Ottawa K1A 0T6.
(see table on next page)
Railway Operating Statistics, April 1980 - Advance Information
The seven major Canadian railways reported a combined net income from operations of $\$ 31.1$ million in April 1980, down from $\$ 39.4$ million in the corresponding month of 1979. Operating revenues rose $12.6 \%$ to $\$ 428.8$ million while operating expenses increased by $16.4 \%$ to $\$ 397.7$ million.
Revenue freight ton-miles were up 7.8\% in April 1980; freight train-miles showed a gain of $2.0 \%$; and freight car-miles increased by 5.0\%. Average revenue per ton-mile of freight was 2.671 cents compared to 2.461 cents in April 1979. Passenger-miles decreased by $2.3 \%$ to 122.0 million.

For further information, order the April issue of Railway Operating Statistics (52-003, \$2.50/\$25), or contact W.R. Burr (613-995-1976), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0V1.

The Canadian Balance of International Payments - Summary

|  | 1979 |  |  | 1980 |  | 1978 | 1979 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | II | III | IV | 1 | II |  |  |
|  | millions of dollars |  |  |  |  |  |  |
|  | Seasonally adjusted |  |  |  |  |  |  |
| Merchandise trade balance | 810 | 966 | 1,594 | 1,795 | 1,245 | 3,601 | 3,972 |
| Balance on non-merchandise transactions | -2,213 | -2,175 | -2,488 | -2,450 | -2,477 | -8,647 | -9,070 |
| Current account balance | -1,403 | -1,209 | -894 | -655 | -1,232 | -5,046 | -5,098 |
|  | Not seasonally adjusted |  |  |  |  |  |  |
| Current account balance | -1,668 | 29 | -1.318 | -1,324 | -1,517 | -5,046 | -5,098 |
| Capital movements in long-term forms | 277 | 815 | -343 | 1,020 | 825 | 3,362 | 2,838 |
| Capital movements in short-term forms | 1,877 | 17 | 3,013 | -376 | 413 | 1,152 | 7,846 |
| Net capital movements* | 2,154 | 832 | 2,760 | 644 | 1,238 | 4,514 | 10,684 |
| Net errors and omissions | 252 | -554 | -1,960 | 35 | 951 | -2,767 | -3,897 |
| Allocation of Special Drawing Rights | - | - | - | 217 | - | - | 219 |
| Net official monetary movements | 738 | 307 | -518 | -428 | 672 | -3,299 | 1,908 |

*Excluding items shown below.

Railway Carloadings, July 1980 - Advance Information
Revenue freight loaded by railways in Canada totalled 22.9 million short tons ( 20.8 million $t$ ) in July 1980, a decrease of $0.5 \%$ from a year earlier. The carriers received an additional 1.4 million short tons (1.2 million t) from the United States, a decline of $26.3 \%$ from July 1979.

Commodities showing notable percentage changes in volumes loaded in the latest month included alumina, bauxite and other aluminum ores (up $16,580.0 \%$ ); wheat (up 70.7\%); iron ore and concentrates (down 16.7\%); and grain (other than wheat) (down 50.9\%).

In the first seven months of 1980, total loadings in Canada registered a $4.7 \%$ increase from the 1979 period while receipts from U.S. connections declined by $12.1 \%$.

For further information, order the July issue of Railway Carloadings (52-001, \$1.50/\$15). For seasonally adjusted revenue freight loadings, contact W.R. Burr (613-995-1976), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Washing Machines and Clothes Dryers, July 1980 Advance Information
Canadian production of washing machines (electric automatic) during the month of July 1980 totalled 21,978 units. Production of clothes dryers (electric automatic) for the same month amounted to 19,099 units.

For further information, order the July issue of Domestic Washing Machines and Clothes Dryers (43$002, \$ 1.50 / \$ 15)$, or contact B. Preston (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Local Government Employment, April-June 1980 Advance Information
Municipalities across Canada employed an estimated 292,632 persons in general government services at the end of June 1980, an increase of $9.5 \%$ over the 267,214 reported at the end of the previous quarter.

Gross payrolls of municipalities for the second quarter of 1980 amounted to $\$ 1,111,747,000$, an increase of $12.9 \%$ over the $\$ 984,597,000$ reported for the January-March 1980 quarter.
For further information, order the April-June issue of Local Government Employment (72-009, \$4/\$16), or contact the Local Government Section (613-9959897), Public Finance Division, Statistics Canada, Ottawa K1A 0T6.

Production, Shipments and Stocks on Hand of Sawmills East of the Rockies, June 1980 - Advance Information
Production of lumber in sawmills east of the Rockies increased in June 1980 to 547,075,000 feet board measure ( 1290954 m 3 ) from a revised 546,378,000 feet board measure ( 1289308 m 3 ) in June 1979. Stocks on hand at the end of June 1980 totalled $1,045,832,000$ feet board measure ( 2467888 m 3 ).

For further information, order the June issue of Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002, \$2.50/\$25), or contact P.E. Martin (613-992-0389), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

International Vessel Traffic Statistics, Annual 1979 Advance Information
International vessel traffic statistics compiled from data" collected on the A. 6 General Declaration Form are now available from the annual publication of 1979.

For further information, order the annual 1979 issue of International Vessel Traffic Statistics (54-209, \$6). or contact W. Reinhard (613-996-9274), Marine Transport Unit, Transportation arid Communications Division, Statistics Canada, Ottawa K1A OV9.

Capacity Utilization Rates in Canadian Manufacturing, Second Quarter 1980 - Advance Information

> Data users should note that the statistics presented in this release are only statistical estimates and are not operating ratios based on either engineering measures, such as productive machine hours, or survey results.
> Given the many conceptual and measurement problems surrounding the notion of capacity utilization, the utilization rates shown here 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 of capital utilization which is considered a peak for the period observed.

Capacity utilization in Canadian manufacturing industries dropped to $79.6 \%$ in the second quarter of 1980 from $83.1 \%$ in the first quarter of 1980.
Durable manufacturing declined to a level of 72.9\% of capacity from $78.0 \%$ in the first quarter. Non-durable manufacturing industries also showed a decrease to $86.4 \%$ from $88.2 \%$ in the preceding quarter.

Capacity utilization rates for the second quarter of 1980 by industry were as follows, with revised rates for the first quarter of 1980 in brackets:

- Food and beverages industries, $89.5 \%$ ( $88.9 \%$ ).
- Tobacco products industries, $89.1 \%$ ( $87.5 \%$ ).
- Rubber and plastics products industries, 76.6\% (82.3\%).
- Leather industries, 77.8\% (78.4\%).
- Textile industries, $90.3 \%$ ( $94.5 \%$ ).
- Knitting mills, 94.3\% (94.8\%).
- Clothing industries, $80.3 \%$ (82.1\%).
- Wood industries, $64.1 \%$ (69.5\%).
- Furniture and fixtures industries, 66.1\% (66.9\%).
- Paper and allied industries, 90.7\% (95.9\%).
- Printing, publishing and allied industries, $99.2 \%$ (99.6\%).
- Primary metals industries, 74.9\% (80.2\%).
- Metal fabricating industries, 80.5\% (85.7\%).
- Machinery industries, 88.8\% (91.9\%).
- Transportation equipment industries, 62.3\% (71.1\%).
- Electrical products industries, 81.3\% (83.3\%).
- Non-metallic mineral products industries, 61.7\% (65.5\%).
- Petroleum and coal products industries, 76.3\% (80.2\%).
- Chemical and chemical products industries, 69.3\% (71.7\%).
- Miscellaneous manufacturing industries, $90.5 \%$ (90.1\%).

The capacity utilization rates have been revised due to the revision of the production indexes from 1976 on. The capital stocks for the second quarter of 1980 incorporate revised capital.spending intentions from the Private and Public Investment Mid-year Review 1980.

A description of the methodology used to derive the rates is given in the publication Capacity Utilization Rates in Canadian Manufacturing (31-003, $\$ 5 / \$ 20$ ). For further information, contact Mrs. R. Kelly (613-995-8152), Construction Division, Statistics Canada,

Ottawa K1A 0T6. The data are available on CANSIM, from the first quarter of 1961 to date by major manufacturing group according to the 1970 Standard Industrial Classification, with aggregates for durables, non-durables and total manufacturing.

## Capacity Utilization Rates by Quarters

|  | Durable Manufacturing Industries | Non-durable Manufacturing Industries | Total <br> Manufacturing Industries |
| :---: | :---: | :---: | :---: |
| 1961 |  |  |  |
| 1 | 64.4 | 82.4 | 73.3 |
| 11 | 66.4 | 82.9 | 74.6 |
| III | 67.6 | 84.5 | 76.0 |
| IV | 69.4 | 85.1 | 77.2 |
| 1962 |  |  |  |
| 1 | 70.4 | 85.3 | 77.8 |
| II | 73.2 | 86.1 | 79.6 |
| III | 74.5 | 86.3 | 80.4 |
| IV | 75.2 | 85.3 | 80.3 |
| 1963 |  |  |  |
| 1 | 75.6 | 85.8 | 80.7 |
| 11 | 76.9 | 86.9 | 81.9 |
| III | 76.9 | 87.1 | 82.0 |
| IV | 80.5 | 87.8 | 84.1 |
| 1964 |  |  |  |
| 1 | 82.8 | 89.5 | 86.1 |
| 11 | 82.7 | 89.7 | 86.2 |
| III | 83.1 | 89.3 | 86.2 |
| IV | 84.6 | 90.3 | 87.4 |
| 1965 |  |  |  |
| 1 | 87.3 | 89.3 | 88.3 |
| 11 | 88.7 | 88.8 | 88.7 |
| 1 II | 88.3 | 89.8 | 89.0 |
| IV | 91.8 | 90.6 | 91.2 |
| 1966 |  |  |  |
| 1 | 92.0 | 91.2 | 91.6 |
| 11 | 89.9 | 90.6 | 90.3 |
| III | 87.7 | 89.5 | 88.6 |
| IV | 88.1 | 89.1 | 88.6 |
| 1967 |  |  |  |
| I | 86.1 | 88.2 | 87.1 |
| 11 | 84.7 | 87.6 | 86.1 |
| III | 84.4 | 88.1 | 86.3 |
| IV | 83.8 | 87.1 | 85.5 |
| 1968 |  |  |  |
| 1 | 81.6 | 87.8 | 84.7 |
| 11 | 85.2 | 87.9 | 86.6 |
| III | 86.9 | 86.6 | 86.8 |
| IV | 88.5 | 88.8 | 88.6 |
| 1969 |  |  |  |
| , | 89.0 | 89.8 | 89.4 |
| 11 | 89.0 | 89.6 | 89.3 |
| III | 87.2 | 90.1 | 88.7 |
| IV | 85.6 | 89.0 | 87.3 |
| 1970 |  |  |  |
| 1 | 84.8 | 88.5 | 86.6 |
| 11 | 81.1 | 86.7 | 83.9 |
| 1 II | 79.6 | 85.5 | 82.5 |
| IV | 76.0 | 86.4 | 81.2 |
| (continued) |  |  |  |

## Capacity Utilization Rates by Quarters

|  | Durable Manufacturing Industries | Non-durable Manufacturing Industries | Total <br> Manufacturing Industries |
| :---: | :---: | :---: | :---: |
| 1971 |  |  |  |
| I | 79.2 | 85.3 | 82.2 |
| II | 80.9 | 86.1 | 83.5 |
| III | 82.4 | 88.1 | 85.2 |
| IV | 83.4 | 88.5 | 86.0 |
| 1972 |  |  |  |
| 1 | 81.5 | 88.0 | 84.8 |
| II | 83.1 | 89.9 | 86.5 |
| III | 83.9 | 90.5 | 87.2 |
| IV | 86.6 | 91.7 | 89.2 |
| 1973 |  |  |  |
| 1 | 91.1 | 92.2 | 91.6 |
| 11 | 90.0 | 92.6 | 91.3 |
| III | 90.4 | 91.5 | 90.9 |
| IV | 91.0 | 93.5 | 92.3 |
| 1974 |  |  |  |
| I | 93.7 | 94.0 | 93.8 |
| 11 | 91.7 | 92.3 | 92.0 |
| III | 89.5 | 89.7 | 89.6 |
| IV | 86.7 | 87.9 | 87.3 |
| 1975 |  |  |  |
| 1 | 79.7 | 84.8 | 82.2 |
| 11 | 78.4 | - 84.1 | 81.2 |
| 111 | 79.2 | 83.0 | 81.1 |
| IV | 80.0 | 82.9 | 81.4 |
| 1976 |  |  |  |
| 1 | 80.6 | 84.8 | 82.7 |
| 11 | 81.6 | 86.9 | 84.3 |
| III | 80.2 | 86.5 | 83.3 |
| IV | 78.2 | 84.8 | 81.5 |
| 1977 |  |  |  |
| 1 | 79.7 | 84.8 | 82.2 |
| 11 | 78.7 | 84.4 | 81.5 |
| 111 | 78.6 | 83.7 | 81.1 |
| IV | 78.3 | 83.9 | 81.1 |
| 1978 |  |  |  |
| 1 | 78.0 | 85.1 | 81.6 |
| 11 | 81.0 | 85.8 | 83.4 |
| 111 | 81.9 | 87.1 | 84.5 |
| IV | 83.0 | 88.6 | 85.8 |
| 1979 |  |  |  |
| II | 82.8 | 89.0 | 85.9 |
| II | 80.3 | 89.0 | 84.6 |
| 111 | 80.3 | 89.4 | 84.8 |
| IV | 79.4 | 89.3 | 84.3 |
| 1980 |  |  |  |
| 1 | 78.0 | 88.2 | 83.1 |
| 11 | 72.9 | 86.4 | 79.6 |

Report on Fur Farms, 1979 - Advance Information Production of mink in 1979 amounted to $1,065,907$ pelts, up from the $1,025,684$ pelts produced in 1978. Value of mink pelts sold in 1979 rose to $\$ 46,981,141$ from \$42,115,525 in 1978.

For further information, order Report on Fur Farms, 1979 (23-208, \$4.50), or contact P.L. Beerstecher (613-995-4853), Agriculture Statistics Division, Statistics Canada, Ottawa K1A 0T6.

Highway Construction Price Indexes, Fiscal 1979 Advance Information
The Canada total for the Highway Construction Price Index (1971=100) for the fiscal year ending March 31 1980 reached 232.2, an increase of $8.3 \%$ from a year earlier. Prices for new highway construction increased in all provinces over the 12 -month period, with increases ranging from $4.4 \%$ in New Brunswick and British Columbia to $11.2 \%$ in Alberta.
For further information, order the September issue of Construction Price Statistics (62-007, \$3/\$30); or contact Mrs. M. Larose (613-996-3744), Prices Division, Statistics Canada, Ottawa K1A OT6.

Oil Pipeline Transport, May 1980 - Advance Information
Canadian oil pipe lines received 387822 cubic metres daily of crude oil, condensate, pentanes plus and refined petroleum products in May 1980, a decrease of $3.1 \%$ from 400273 m 3 D a year earlier. Receipts of domestic petroleum and products decreased $3.6 \%$ to 349380 m 3 D , while those of imported petroleum and products increased $2.0 \%$ to $38443 \mathrm{m3D}$.
For further information, order the May issue of Oil Pipe Line Transport (55-001, \$2.50/\$25), or contact G. Kitchen (613-996-3139), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

Crude Petroleum and Natural Gas Production, May 1980 - Advance Information
Crude petroleum production for the month of May 1980 averaged 245020 cubic metres daily, down $0.1 \%$ from 245300 cubic metres/day a year earlier.
Net new production of natural gas for the latest month averaged 246258000 cubic metres/day, down 9.9\% from 273481000 cubic metres/day in May 1979.

For further information, order the May issue of Crude Petroleum and Natural Gas Production (26-006, $\$ 2.50 / \$ 25$ ), or contact G. Kitchen (613-996-3139), Manufacturing and Primary Industries Division. Statistics Canada, Ottawa K1A OT6.



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2 Income Distributions by Size in Canada, Preliminary Estimates, 1979
4 Telephone Statistics, July 1980
4 Airport Activity: Scheduled Services, December 1979
4 Production of Eggs, July 1980
2 Labour Force Survey, August 1980

## PUBLICATIONS RELEASED

13-206 (Canada: $\$ 4.50$; Other Countries: $\$ 5.40$ ) Income Distributions by Size in Canada, Preliminary Estimates, 1979

36-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Corrugated Boxes and Wrappers, July 1980

44-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Cement, July 1980
44-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Gypsum Products, July 1980

44-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Mineral Wool, July 1980
73-001p (N/C) Preliminary Unemployment Insurance Statistics, June 1980

Average Incomes of All Units and of All Individuals with Income, by Province for Selected Years*.


[^17]Income Distributions by Size in Canada, Preliminary Estimates, 1979 (13-206, Canada: \$4.50: Other Countries: \$5.40)
Average family income (total money income before taxes or other deductions) in Canada rose to $\$ 23,408$ in 1979 from $\$ 22.397$ in 1978, an increase of $5 \%$. However. in terms of real purchasing power the average income decreased by $4 \%$.

Average income of all units (all families and unattached individuals) also moved up $5 \%$, advancing to $\$ 19.498$ in 1979 from $\$ 18,547$ in 1978.

On an individual basis, average income in 1979 was $\$ 11,468$, an increase of $7 \%$ from $\$ 10,673$ in 1978. (These figures exclude persons without income and children less than 15 years of age.)

Survey results indicate that within the last few years Alberta has become established as the province with the highest average incomes; this distinction was previously associated with either Ontario or British Columbia. Alberta now has the highest average income for all units (all families and unattached individuals) at $\$ 20,824$, as well as the highest average for all individuals with income at $\$ 12,540$. The accompanying table illustrates this shift by presenting average incomes by province for selected years.

Preliminary estimates were prepared from data collected by a sample survey of 37,000 dwellings taken in the spring of 1980. These estimates - which exclude households in the Yukon and Northwest Territories, on Indian reserves and the institutional 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, 1979. (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.

## Labour Force Survey, August 1980

Canada's seasonally adjusted únemployment rate increased to 7.7\% in August 1980 from 7.6\% in July; the rate in August 1979 was $7.2 \%$. The seasonally adjusted participation rate remained at $63.8 \%$ in August. unchanged from July. The employment/population ratio was $58.9 \%$. down from $59.0 \%$ in the preceding month.

Last month, the seasonally adjusted employment level at 10,634,000 persons was virtually unchanged from July. The levels for the major age/sex groups showed little change as well. On a provincial basis, the level increased in Britist Columbia ( $+12,000$ ). decreased in Quebec ( $-7,000$ ) and showed little or no change in the other provinces.

Unemployment, seasonally adjusted, totalled 885,000 in August, up by 17,000 from July. The level increased by 13,000 for men aged 15 to 24 years and by 7.000 for women 25 and over, while the levels for women 15 to 24 and men 25 and over showed little change. Provincially, : the level of unemployment declined in. British Columbia ( $-6 ; 000$ ), while it increased in Nova Scotia ( $+3,000$ ), Quebec ( $+11,000$ ), Ontario $(+6,000)$ and Alberta ( $+4,000$ ). The level in the remaining provinces showed little or no change.

Seasonally adjusted unemployment rates for the provinces in August were as follows, with July rates in brackets: Newfoundland, 14.1\% (13.7\%); Prince Edward Island, $10.5 \%$ ( $10.7 \%$ ); Nova Scotia, $10.1 \%$ ( $9.3 \%$ ); New Brunswick, 11.8\% (11.7\%); Quebec, $10.3 \%$ ( $9.9 \%$ ); Ontario, $7.0 \%$ (6.9\%); Manitoba, 5.8\% (5.4\%); Saskatchewan, $4.5 \%$ ( $4.8 \%$ ); Alberta, $4.0 \%$ ( $3: 7 \%$ );'and British Columbia, $6.1 \%$ ( $6.6 \%$ ).

Without seasonal adjustment, the employment level for Canada was 11, 108,000 in August 1980, an increase of $1.8 \%$ over last August's total of 10,908,000. Over the 12 months, the level of unemployment rose $7.9 \%$ to 833,000 from 772,000 . The unemployment rate in August 1980 was $7.0 \%$ compared to $6.6 \%$ a year earlier, while the participation rate was $66.2 \%$ compared to $65.9 \%$ and the employment/population ratio was 61.6\% compared to 61.5\% in August 1979.

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

Participation, Unemployment Rates, Employment Ratio; Canada
(Actual and Seasonally adjusted)




Airport Activity: Total Scheduled Deplaned plus Enplaned Passengers

|  | $\begin{array}{r} \text { December } \\ 1979 \end{array}$ | December 1978 | \% Change |
| :---: | :---: | :---: | :---: |
| Toronto International | 969,178 | 880,155 | 10.1 |
| Vancouver International | 503.434 | 460,982 | 9.2 |
| Montreal International* | 474.789 | 451.497 | 5.2 |
| Calgary International | 294.085 | 255.427 | 15.1 |
| Winnipeg international | 184.005 | 166.862 | 10.3 |
| Edmonton International | 182.068 | 157.390 | 15.7 |
| Ottawa International | 138.809 | 133.507 | 4.0 |
| Halifax International | 114.392 | 110.548 | 3.5 |
| Mirabel International* | 84.795 | 83.322 | 1.8 |
| Edmonton Municipal | 70.262 | 61.615 | 14.0 |

* Montréal International airport (Dorval) handles domestic and transborder operations: Mirabel International mainly serves international flights.

Airport Activity Statistics - Scheduled Services, December 1979 - Advance Information
Airport activity statistics in regards to scheduled services are now available for December 1979 for the top 50 airports in Canada.
The accompanying table provides statistics on passenger traffic for scheduled services at the top 10 Canadian airports for December 1979, with comparative data for December 1978 and the percentage changes between the two periods.
Further information may be obtained by contacting E. Di Sanza (819-997-1986), Airport Activity Survey, Aviation Statistics Centre, Transportation and Communications Division, Statistics Canada, Ottawa K1A ON9.

Production of Eggs, July 1980 - Advance Information Canadian egg production increased $5.2 \%$ to 42.1 million dozen in July 1980 from 40.0 million dozen a year earlier. The average number of layers was up 3.6\% to 24.4 million from 23.6 million while the number of eggs per 100 layers increased $1.6 \%$ to 2,072 from 2,040.

For further information, order the July 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 0 T6.

Telephone Statistics, July 1980 - Advance Information
Canada's 13 major telephone systems reported revenues of $\$ 472.5$ million in July 1980, up $11.2 \%$ from a year earlier. Operating expenses increased $22.4 \%$ to $\$ 345.1$ million. Net operating revenue at $\$ 127.4$ million showed a decrease of $10.7 \%$ from July 1979. Telephone toll messages increased $12.8 \%$ to 115.2 million.

For further information, order the July 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 $0 V 1$.


Thursday, September 11, 1980

## CONTENTS

2 Farm Cash Receipts, January-July 1980


2 Index Numbers of Farm Prices of Agricultural Products, July 1980
2 Sugar Sales, August 1980
2 Oils and Fats, July 1980
2 Footwear Statistics, July 1980
2 Steel Ingots and Pig Iron, August 1980
2 Particleboard and Waferboard, July 1980

## Government Finance in Accordance with the System of National Accounts

Second quarter 1980 estimates including revisions to first quarter 1980 data are available today at 1:00 p.m. from matrices 2711 to 2715 of the CANSIM network or by contacting the Public Finance Division (613-995-9894), Statistics Canada: Ottawa K1A 0T6.

## PUBLICATIONS RELEASED

33-203 (\$4.50) Shoe Factories and Boot and Shoe Findings Manufacturers, 1978
56-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Radio Broadcasting, June 1980

62-001 (\$3/\$30) Consumer Price Index, August 1980 - Available Friday, September 12, 1980 at 7 a.m.

64-206 (Cañada: \$6; Other Countries: \$7.20) The Highway, Road, Street and Bridge Contracting Industry, 1978

Farm Cash Receipts, January-July 1980 - Advance Information
Preliminary estimates indicate that during the January to July period of 1980 farmers' total cash receipts from farming operations in all provinces except Newfoundland totalled $\$ 8,692.0$ million, up $11.7 \%$ from, the $\$ 7,783.7$ million realized during the same period of 1979.

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-July issue of Farm Cash Receipts (21-001, \$1.50/\$15), or contact George Beelen (613-995-4895), Agriculture Statistics Division, Statistics Canada, Ottawa K1A OT. 6 .

## Total Cash Receipts from Farming Operations

January-July.
(millions of dollars)

|  | 1979 | 1980 |
| :--- | ---: | ---: |
| Prince Edward Island | 73.0 | 74.6 |
| Nova Scotia | 95.4 | 109.7 |
| New Brunswick | 79.2 | 78.0 |
| Quebec | $1.071: 6$ | $1,182.1$ |
| Ontario | $2,152.8$ | $2,155.1$ |
| Manitoba | 692.5 | 788.6 |
| Saskatchewan | $1,700.5$ | $2,068.7$ |
| Alberta | $1,601.8$ | $1,868.3$ |
| British Columbia | 316.9 | 366.9 |
| Canada | $\mathbf{7 , 7 8 3 . 7}$ | $\mathbf{8 , 6 9 2 . 0}$ |

Sugar Sales, August 1980 - Advance Information
Canadian refiners reported total sales of 75194273 kilograms of all types of sugar for August 1980. Domestic sales were 74344670 kilograms and export sales amounted to 849603 kilograms.

For detailed information on stocks, production and shipments (sales) of refined sugar for the same period, order the August issue of The Sugar'Situation (32-013, $\$ 1.50 / \$ 15$ ) to be available in approximately 10 days, or contact Karen Wardley (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.
Oils and Fats, July 1980 - Advance Information
Production of all types of deodorized oils in July 1980 totalled 32952 metric tonnes.

Manufacturers' packaged sales of margarine in the same month were 7675 tonnes and shortening sales amounted to 8648 tonnes.

For further information, order the July issue of Oils and Fats ( $32-006, . \$ 1.50 / \$ 15$ ), or contact Karen. Wardley (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.
Index Numbers of Farm Prices of Agricultural Products, July 1980 - Advance Information
The Canada index number of farm prices of agricultural products ( $1971=100$ ) for July 1980 increased by $3.2 \%$ to 253.5 from the revised June level of 245.7.

The index, which measures (as closely as can be determined) prices received by producers at the farm gate, is available on CANSIM (matrix 176) or in the Statistics Canada publication Index Numbers of Farm Prices of Agricultural Products (62-003, $\$ 1.50 / \$ 15$ ).

For further information, contact George Beelen (613-995-4895), Agriculture Statistics Division, Statistics Canada, Ottawa K1A OT6.

## Index Numbers of Farm Prices of Agricultural Products

(1971=100)

|  | July <br> 1980 | June <br> 1980 | July <br> 1979 |
| :--- | :--- | :--- | :--- |
| Canada |  |  |  |
| Prince Edward Island | 253.5 | 245.7 | 248.9 |
| Nova Scotia | 252.3 | 246.8 | 273.9 |
| New Brunswick | 272.8 | 249.9 | 244.0 |
| Quebec | 252.9 | 249.7 | 282.9 |
| Ontario | 232.6 | 223.7 | 233.1 |
| Manitoba* | 269.0 | 255.5 | 229.1 |
| Saskatchewan* | 272.2 | 264.3. | 265.8 |
| Alberta* | 259.8 | 252.2 | 275.7 |
| British Columbia* | 247.0 | 241.9 | 258.2 |
|  |  |  | 233.2 |

- Based on current initial prices only for wheat, oats and barley for June and July 1980.

Footwear Statistics, July 1980 - Advance Information Total Canadian production of footwear of all kinds for the month of July 1980 was $2,642,145$ pairs.

For further information, order the July issue of Footwear Statistics (33-002, \$1.50/\$15), or contact A. Shusterman (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

Steel Ingots and Pig Iron, August 1980 - Advance Information
Preliminary estimate of steel ingots production for the 'month of August 1980 was $1,349,112$ short tons (1 223894 t), down from $1,407.061$ short tons (1 276464 t) a year earlier.

Pig iron production rose to $1,017,248$ ishort tons (922 832 t) in the latest month from 975,269 short tons (884 749 t) in August 1979.

For further information, order the August issue of Steel Ingots and Pig Iron (41-002, $\$ 1.50 / \$ 15$ ), or contact G. Barrett (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada. Ottawa K1A $0 T 6$.

Particleboard and Waferboard, July 1980 - Advance Information
Canadian firms produced 31364 cubic metres of waferboard in July 1980, a decrease of $33.6 \%$ from 47247 m 3 a year earlier.

Production of particleboard totalled 40752 m 3 in the latest month, down 11.1\% from 45855 m 3 in July 1979.

For further information, order the July issue of Particleboard and Waferboard (36-003, \$1.50/\$15), or contact Patrick Martin (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.


Friday, September 12, 1980

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2 Retail Trade, July 1980
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2 Pulpwood and Wood Residue, July 1980
3 Factory Sales of Electric Storage Batteries, July 1980

## Exports by Commodities

Commodity-country export trade statistics for July 1980 are now available in advance of the regular publications. For information, contact G.L. Blaney (613-995-6305), External Trade Division, Statistics Canada, Ottawa K1A 0 T6.

## PUBLICATIONS RELEASED

31-003 (Canada: $\$ 5 / \$ 20$; Other Countries: $\$ 6 / \$ 24$ ) Capacity Utilization Rates in Canadian Manufacturing, Second Quarter 1980
32-010 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Stocks of Fruit and Vegetables, August 1, 1980

62-010 (Canada: $\$ 6 / \$ 24$; Other Countries: $\$ 7.20 / \$ 28.80$ ) Consumer Prices and Price Indexes, April-June 1980

71-001 (\$3.50/\$35) The Labour Force, August 1980

Retail Trade, All S̀tores, by Province and Selected Metropolitan Areas
July 1980


## $\rho$ Preliminary figures

$r$ Revised figures

Retail Trade, July 1980 - Advance Information
Seasonally adjusted retail sales for July were $\$ 6,967.0$ million, an increase of $3.5 \%$ from the $\$ 6,734.3$ million recorded in June. Sales were higher in 22 of the 28 trade groups with the largest increases posted for motor vehicle dealers ( $+10.7 \%$ ), all other food stores $(+8.4 \%)$ and general merchandise stores ( $+7.4 \%$ ). The largest decreases were registered for men's clothing stores ( $-2.4 \%$ ), women's clothing stores ( $-2.2 \%$ ) and jewellery stores ( $-0.8 \%$ ). All provinces except Prince Edward Island ( $-0.2 \%$ ) and Nova Scotia ( $-0.1 \%$ ) reported increased sales over June, with gains ranging from $6.4 \%$ for British Columbia to $4.1 \%$ for Newfoundland.

Total retail trade without seasonal adjustment reached $\$ 7,026.2$ million, an increase of $10.2 \%$ over July 1979. Sales advanced in all of the 28 trade groups with the biggest gains for used car dealers (+38.4\%), book and stationery stores ( $+25.7 \%$ ) and specialty shoe stores ( $+24.4 \%$ ). Sales were higher in all the provinces with increases ranging from $18.3 \%$ in Alberta to $3.0 \%$ in Prince Edward Island. Montreal sales advanced $9.9 \%$, Toronto sales increased $9.6 \%$, Winnipeg sales rose $10.3 \%$ and Vancouver sales were up $19.6 \%$.

Revised total retail trade, without seasonal adjustment, for June 1980 was \$6,929.6 million, a decrease of $0.6 \%$ from June 1979.

Cumulative sales for January to July 1980 were $\$ 45,382.1$ million, an increase of $7.3 \%$ over the same period last year.

For further information, order the July 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.

Industrial Chemicals, July 1980 - Advance Information
Canadian manufacturers shipped 40347 metric tonnes of polyethylene-type synthetic resins in July 1980, down from 48188 tonnes a year earlier.

Data users should note that information on the EastWest Production of Selected Specified Chemicals for July 1980 is also available.

For further information, order the July issue of Specified Chemicals (46-002, \$1.50/\$15), or contact John Dornan (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

Pulpwood and Wood Residue, July 1980 - Advance Information
Roundwood production in Canada decreased by 7.5\% to 4204582 cubic metres in July 1980 from 4546189 m 3 a year earlier. Receipts of wood residue increased by $20.0 \%$ to $3092181 \mathrm{m3}$ from 2577299 m3.

Consumption of roundwood and wood residue increased by $5.4 \%$ to 7043139 m 3 in the latest month from 6685200 m 3 and the closing inventory of these two products decreased by $3.0 \%$ to 24062867 m 3 from 24798574 m3 in July 1979.

For further information, order the July 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.

Retail Trade, Canada, by KInd of Business
July 1980

| Kind of Business | Unadjusted |  |  |  | Seasonally Adjusted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales All Stores |  |  | July 80/ July 79 | Sales All Stores |  | July 80/ June 80 |
|  | June 1980r | $\begin{array}{r} \text { July } \\ \text { 1980p } \end{array}$ | $\begin{gathered} \text { July } \\ 1979 \end{gathered}$ |  | $\begin{array}{r} \text { July } \\ \text { 1980p } \end{array}$ | $\begin{aligned} & \text { June } \\ & \text { 1980r } \end{aligned}$ |  |
|  | (\$ millions) |  |  | \% | (\$ millions) |  | \% |
| Combination stores (groceries and meat) | 1,301.8 | 1,325.3 | 1,164.9 | 13.7 | 1,334.5 | 1,313.5 | 1.6 |
| Grocery, confectionery and sundries stores | 333.0 | 364.2 | 330.9 | 10.0 | 331.5 | 311.7 | 6.3 |
| All other food stores | 111.2 | 116.0 | 109.3 | 6.1 | 115.7 | 106.7 | 8.4 |
| Department stores | 702.4 | 708.2 | 620.9 | 14.0 | 794.3 | 778.5 | 2.0 |
| General merchandise stores | 133.4 | 137.8 | 124.5 | 10.6 | 162.8 | 151.5 | 7.4 |
| General stores | 135.4 | 138.5 | 127.1 | 9.0 | 125.4 | 125.6 | -0.2 |
| Variety stores | 79.8 | 77.6 | 75.0 | 3.4 | 82.6 | 82.7 | -0.1 |
| Motor vehicle dealers | 1,396.0 | 1,357.0 | 1,347.2 | 0.7 | 1,299.1 | 1,173.7 | 10.7 |
| Used car dealers | 39.5 | 41.2 | 29.8 | 38.4 |  |  |  |
| Service stations | 485.0 | 524.9 | 462.5 | 13.4 | 488.6 | 467.6 | 4.5 |
| Garages | 94.8 | 100.9 | 92.7 | 8.7 | 93.0 | 92.5 | 0.5 |
| Automotive parts and accessories |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Men's clothing stores | 82.4 | 72.4 | 66.4 | 9.0 | 80.0 | 82.0 | -2.4 |
| Women's clothing stores | 127.1 | 121.7 | 105.5 | 15.2 | 132.0 | 135.0 | -2.2 |
| Family clothing stores | 94.3 | 87.2 | 77.1 | 13.0 | 98.6 | 96.4 | 2.3 |
| Specialty shoe stores | 8.2 | 8.8 | 7.1 | 24.4 | 9.4 | 9.2 | 2.6 |
| Family shoe stores | 59.4 | 54.4 | 45.9 . | 18.4 | 64.5 | 63.2 | 2.0 |
| Hardware stores | 75.0 | 74.3 | 71.0 | 4.6 | 64.9 | 63.3 | 2.5 |
| Household furniture stores | 99.0 | 107.7 | 95.8 | 12.4 | 103.4 | 96.4 | 7.2 |
| Household appliance stores | 21.8 | 23.4 | 19.6 | 19.3 | 24.3 | 23.0 | 5.9 |
| Furniture, TV, radio and appliance stores | 47.6 | 50.6 | 46.5 | 8.8 | 47.7 | 45.5 | 4.7 |
| Pharmacies, patent medicine and |  |  |  |  |  |  |  |
| cosmetics stores | 213.9 | 218.9 | 191.6 | 14.2 | 227.9 | 213.9 | 6.5 |
| Book and stationery stores | 30.9 | 30.2 | 24.0 | 25.7 | 36.2 | 36.1 | 0.5 |
| Florists | 25.6 | 22.4 | 19.0 | 18.1 | 27.0 | 25.8 | 4.3 |
| Jewellery stores | 53.0 | 49.8 | 47.4 | 4.9 | 57.8 | 58.2 | -0.8 |
| Sporting goods and accessories stores | 104.1 | 101.5 | 93.5 | 8.4 | 89.9 | 83.9 | 7.2 |
| Personal accessories stores | 98.5 | 105.3 | 98.2 | 7.2 | 97.9 | 97.7 | 0.2 |
| All other stores | 813.1 | 845.3 | 733.1 | 15.2 | 824.0 | 808.8 | 1.9 |
| Total, all stores | 6,929.6 | 7,026.2 | 6,371.5 | 10.2 | 6,967.0 | 6,734.3 | 3.5 |

p Preliminary figures
$r$ Revised figures
... Figures not appropriate or not applicable

Phonograph Records and Pre-recorded Tapes, July 1980 - Advance Information
Canadian manufacturers produced $4,799,768$ phonograph records in July 1980, down from 5,669,505 a year earlier.
Production of pre-recorded tapes declined to 1,054,192 in the latest month from 1,259,641 in July 1979.

For further information, order the July issue of Production and Sales of Phonograph Records and Pre-recorded Tapes in Canada (47-004, \$1.50/\$15), or contact Brian Preston (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0 T6.

Factory Sales of Electric Storage Batterles, July 1980 - Advance Information

Advance information on factory sales of electric storage batteries for the month of July 1980 is now available.

For further information, order the July issue of Factory Sales of Electric Storage Batteries (43-005, $\$ 1.50 / \$ 15)$, or contact Brian Preston (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Specifled Domestic Electrical Appllances, July 1980 Advance Information
Advance information on specified domestic electrical appliances for the month July 1980 is now available.

For further information, order the July issue of Specified Domestic Electrical Appliances (43-003, $\$ 1.50 / \$ 15$ ), or contact Brian Preston (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.


Monday, September 15, 1980

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2 Net Shipments of Rolled Steel Products, July 1980
2 Stocks of Frozen Poultry Products, September 1, 1980
2 Family Expenditure in Canada 1978, Volume I, Preliminary Estimates: Eight Cities

2 Consumer Price Index, August 1980

## Guide to Health Data Available

Designed to assist in the speedy recovery of health data, the Directory of Health Division Information was recently released by the Health Division of Statistics Canada.
The Directory describes data sources, published materials (both catalogued and non-catalogued), unpublished materials and information on CANSIM. Contacts are listed to assist in case of further enquiry.

Copies of this publication are available through the regional offices for a \$2 service fee. Enquiries regarding contents should be directed to Ms. D. Gillieson (613-995-7808), Health Division, Statistics Canada, Ottawa K1A 0 T6.

## PUBLICATIONS RELEASED

22-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Fruit and Vegetable Production, September 1980

23-001 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) The Dairy Review, July 1980
32-214 (\$4.50) Feed Industry, 1978
41-203 (\$4.50) Iron and Steel Mills, 1978
52-003 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Railway Operating Statistics, March 1980

62-549 (Canada: $\$ 4.50$; Other Countries: $\$ 5.40$ ) Family Expenditure in Canada, Volume 1, Preliminary Estimates: Eight Cities, 1978

## Summary of Net Shipments* of Rolled Steel Products

July 1980


* Producer's shipments excluding producer's interchange.

For further information, order the July issue of Primary Iron and Steel (41-001, \$2.50/\$25), or contact Mr. G. Barrett (613-9920388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Stocks of Frozen Poultry Products, September 1, 1980 - Advance Information

Cold storage holdings of frozen poultry products at September 1, 1980 amounted to 55704 metric tonnes compared with last year's corresponding total of 49945 tonnes.

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

Family Expenditure In Canada 1978 - Volume 1, Preliminary Estimates: Eight Cities (catalogue 62-549, $\$ 4.50$ in Canada, $\$ 5.40$ in other countries)
The 1978 Survey of Family Expenditures covered urban and rural areas in the 10 provinces. However, this volume (released today) gives summary family expenditure information for families and unattached individuals living in the same eight cities covered in the 1976 survey: St. John's, Halifax, Montreal, Ottawa, Toronto, Winnipeg, Edmonton and Vancouver.

According to the survey, average total expenditure by all families and unattached individuals rose from \$17,909 per family in 1976 to $\$ 20,469$ per family in 1978, an increase of $14.3 \%$ over the two-year period.

There were some notable changes in the percentage share of total expenditure. The percentage share for shelter increased to $16.7 \%$ (up from $15.7 \%$ in 1976), security $5.6 \%$ ( $5.1 \%$ ), food $16.4 \%$ ( $16.0 \%$ ), total current consumption $74.2 \%$ ( $73.7 \%$ ), personal taxes $17.9 \%$ (down from $18.7 \%$ in 1976), clothing $6.6 \%$ (7.0\%) and household furnishings and equipment $4.4 \%(4.8 \%)$.
There will be three volumes, including the present report, published under the general title Family Expenditure in Canada, 1978.

Consumer Price Index, August 1980 (62-001, \$2.50/\$25)

## National Highlights

The All-items Consumer Price Index (CPI) for Canada ( $1971=100$ ) increased by $0.9 \%$ in August to a level of 213.5, up from the level of 211.5 registered in July. As a result of this latest monthly rise, the August 1980 index level stood $10.7 \%$ above its level of August 1979, up from the $10.1 \%$ experienced between July 1979 and July 1980. The acceleration in the rates of growth in both the over-all monthly and annual CPI was largely attributable to the food index. This index, which in the past two years has registered a decline between the months of July and August and which increased by $0.9 \%$ between early June 1980 and early July 1980, advanced by $1.4 \%$ in the latest month. The index for all items excluding food rose by $0.8 \%$ in August, unchanged from the advance registered in July.

Higher prices for beef, pork and poultry were largely responsible for the $1.6 \%$ increase in the food-for-home-consumption index. Other notable contributing factors included higher prices for fresh fruit, cereal and bakery products (especially for bread) and for selected dairy products, notably butter. Dampening the impact of these price increases were lower prices for sugar and for selected fresh vegetables. Within fresh vegetables, higher potato prices significantly dampened the impact of the seasonally lower prices for most other fresh vegetable items. In August, the food-for-home-consumption index stood 12.1\% above its level of August 1979. The food-away-from-home index advanced by $0.8 \%$ in August, representing an increase of $8.5 \%$ over the same month of 1979. As a result, the aggregate food index stood 11.4\% over its level of August 1979.
(continued)

Higher housing charges were the major contributing factor to the $0.8 \%$ increase in the index for all items excluding food. Within the housing component, higher rent charges, especially in the provinces of Quebec and Alberta, increased owned accommodation charges and higher household furnishing and equipment prices were registered. As well, in several cities, advances were recorded in fuel oill prices, while in the province of Saskatchewan, higher electricity and telephone charges were registered. Clothing prices advanced in the latest month reflecting, in part, price increases for selected items which were marked on special in July and higher charges for clothing services. Also contributing to the latest monthly increase in the index for all items excluding food were higher prices for gasoline, men's and women's hairdressing services, selected magazines and for alcoholic beverages consumed in licensed premises. Between August 1979 and August 1980, the index for all items excluding food advanced by $10.6 \%$.

Viewed in terms of goods and services, the price level of goods advanced by $1.0 \%$ in the latest month, while that for services increased by $0.9 \%$. As a result, between August 1979 and August 1980, the price level for goods advanced by $12.2 \%$ while that for services rose by $8.5 \%$.

On a seasonally adjusted basis, the all-items CPI rose by $1.0 \%$ between July and August: this comprised a 1.9\% increase in the food index and a $0.8 \%$ increase in the index for all items excluding food.

## City Highlights

Between July and August, consumer prices rose in all cities for which CPIs are produced with increases ranging from $0.6 \%$ in Saskatoon to $1.6 \%$ in St. John's. The major factor contributing to the variation in city price movements was the differing rates of movement for food prices which ranged from a slight decline in Saskatoon - due largely to a decline in beef prices to an increase of 3.3\% in St. John's, the latter largely reflecting increases in fresh vegetable prices. Beer prices rose in St. John's while electricity and telephone rates advanced in Regina and Saskatoon. Milk price increases were registered in Regina, Saskatoon, Edmonton and Calgary.

## Main Contributors to Monthly Changes in the All-items Index, by City

## St. John's

Higher prices for fresh vegetables and increased charges for owned accommodation, fuel oil and household furnishings and equipment were largely responsible for the $1.6 \%$ increase in the August allitems index. Also contributing to the increase were higher prices for gasoline and for beer. Between August 1979 and August 1980, the all-items index rose 12.4\%.

## Charlottetown-Summerside

Between July and August, the all-items index rose $1.2 \%$, due largely to higher prices for meat, bread and fresh vegetables. Increased prices for fuel oil, new automobiles, gasoline and for alcoholic beverages consumed in licensed premises also contributed to the increase. The all-items index rose $11.2 \%$ between August 1979 and August 1980.

## Halifax

The $0.9 \%$ rise in the August all-items index was largely due to higher prices for pork, chicken, bread and food consumed away from home, combined with increased shelter charges and higher prices for fuel oil and new automobiles. Higher prices for alcoholic beverages consumed in licensed premises and for selected recreation items also had a notable impact. An advance of $11.0 \%$ was recorded in the all-items index between August 1979 and August 1980.

## Saint John

The August all-items index rose $1.4 \%$. Main contributors were higher food prices, particularly for bread, potatoes and food consumed away from home, along with increased shelter and fuel oil charges. Higher prices for new automobiles, gasoline and alcoholic beverages consumed in licensed premises were also responsible for part of the increase. Between August 1979 and August 1980, the all-items index rose 10.9\%.

## Quebec

The all-items index rose 1.5\% in August. Increased prices for meat, bread and fresh fruit, combined with increased charges for both rented and owned accommodation, as well as higher prices for selected men's and women's wear were the main contributors to the increase. Higher prices for gasoline and fuel oil were also recorded. The all-items index increased 11.5\% between August 1979 and August 1980.

## Montreal

The all-items index rose $1.2 \%$ in August largely as a result of higher prices for meat, bread, apples and food away from home as well as for increased shelter charges especially for rented accommodation. Increased charges for selected men's and women's wear items and higher gasoline and fuel oil prices were also recorded. The all-items index advanced 11.2\% between August 1979 and August 1980.

## Ottawa

Increased shelter charges, higher prices for fuel oil and household furnishings and equipment, coupled with increased prices for beef were largely responsible for the $0.7 \%$ increase in the August all-items index. Increased prices for selected women's wear items and gasoline and higher magazine subscription rates were also observed. The all-items index advanced 10.1\% between August 1979 and August 1980.

## Toronto

The August all-items index advanced $1.0 \%$ mainly due to higher food prices, particularly for meat, chicken, fresh fruit and food consumed away from home, as well as to increased shelter and selected household operation charges. Higher prices for clothing and personal care services also contributed to this increase. Between August 1979 and August 1980 the all-items index rose 10.7\%.

## Thunder Bay

The all-items index rose $0.8 \%$ in August resulting largely from higher prices for meat, chicken, fresh vegetables and dairy products and from higher shelter charges and increased prices for floor coverings. Price advances for selected men's and women's wear items, personal care services and for alcohol consumed in licensed premises were also noted. Between August 1979 and August 1980 the all-items index rose $9.9 \%$. (continued)

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

| $\cdot$ | Indexes |  |  | Percentage Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Aug. 1980 from |  |
|  | Aug. 1980 | July 1980 | Aug. <br> 1979 | $\begin{aligned} & \text { July } \\ & 1980 \end{aligned}$ | $\begin{aligned} & \text { Aug. } \\ & 1979 \end{aligned}$ |
| All liems | 213.5 | 211.5 | 192.8 | 0.9 | 10.7 |
| Food | 265.5 | 261.8 | 238.4 | 1.4 | 11.4 |
| All items excluding food | 197.0 | 195.4 | 178.2 | 0.8 | 10.6 |
| Housing | 203.3 | 201.6 | 187.0 | 0.8 | 8.7 |
| Clothing | 180.3 | 178.5 | 160.5 | 1.0 | 12.3 |
| Transportation | 203.1 | 202.2 | 179.3 | 0.4 | 13.3 |
| Health and personal care | 203.2 | 199.8 | 183.9 | 1.7 | 10.5 |
| Recreation, reading and education | 176.4 | 174.6 | 160.5 | 1.0 | 9.9 |
| Tobacco and alcohol | 189.3 | 188.2 | 169.7 | 0.6 | 11.5 |
| Purchasing power of the 1971 consumer dollar | 0.47 | 0.47 | 0.52 |  |  |
| All-items Consumer Price Index converted to $1961=100$ | 284.8 |  |  |  |  |

## Winnipeg

The all-items index rose $0.7 \%$ in August resulting largely from increased automobile insurance premiums, higher shelter charges and increased prices for household furnishings and equipment. Clothing prices also advanced as did prices for pork, chicken an for dairy products. Between August 1979 and August 1980, the all-items index advanced 10.9\%.

## Regina

The 0.9\% rise in the August all-items index was mainly due to increased shelter charges, higher electricity and telephone rates and to higher prices for new cars and alcoholic beverages consumed in licensed premises. Recreation and reading expenses increased. Milk and pork prices rose while beef prices declined. The all-items index rose 10.6\% between August 1979 and August 1980.

## Saskatoon

Higher charges for owned accommodation and increased electricity and telephone rates, coupled with advances in new car prices were the main contributors in the $0.6 \%$ rise in the August all-items index. Other notable price increased were registered for magazines, personal care services and for alcoholic beverages consumed in licensed premises. Milk and pork prices rose while those for beef, bakery products and sugar declined. A $10.7 \%$ increase was recorded in the all-items index between August 1979 and August 1980.

## Edmonton

The August all-items index rose $0.8 \%$ due mainly to higher prices for meat and dairy products and to increased shelter charges, especially for rented accommodation. Higher prices for new cars, selected men's wear items and for alcoholic beverages consu-
med in licensed premises were also recorded. The allitems index advanced 10.4\% between August 1979 and August 1980.

## Calgary

Between July and August, the all-items index rose $0.8 \%$. Increased shelter charges for both rented and owned accommodation along with increased prices for alcoholic beverages consumed in licensed premises and for new cars were among the major contributors. Increased recreational expenses and personal care service charges were also recorded. Milk prices rose while those for fresh produce declined. Between August 1979 and August 1980, the all-items index rose 10.5\%.

## Vancouver

The $0.8 \%$ increase in the August all-items index was largely due to higher prices for meat, combined with increased shelter charges. Higher prices were also observed for selected women's wear, new cars, personal care services and alcoholic. beverages consumed in licensed premises. An advance of 10.0\% was recorded in the all-items index between August 1979 and August 1980.
(see tables on pages 5 to 7 )

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


[^18]
## 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."


## 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.*

|  | $\begin{array}{r} \text { All } \\ \text { items } \end{array}$ | Food | Housing | Clothing | Trans-portation $1=100)$ | Health and personal care | $\begin{array}{r} \text { Recre- } \\ \text { ation } \\ \text { reading } \\ \text { and } \\ \text { education } \end{array}$ | Tobacco and alcohol |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Saskatoon |  |  |  |  |  |  |  |  |
| August 1980 Index | 208.9 | 249.7 | 204.6 | 180.0 | 199.3 | 187.0 | 188.8 | 193.8 |
| July 1980 Index | 207.7 | 250.1 | 202.8 | 179.8 | 198.1 | 183.4 | 187.2 | 192.9 |
| \% change from July 1980 | 0.6 | -0.2 | 0.9 | 0.1 | 0.6 | 2.0 | 0.9 | 0.5 |
| \% change from August 1979 | 10.7 | 10.0 | 9.2 | 10.3 | 14.9 | 10.7 | 8.9 | 12.5 |
| Edmonton |  |  |  |  |  |  |  |  |
| August 1980 Index | 214.0 | 249.2 | 223.0 | 195.7 | 201.3 | 184.2 | 179.5 | 165.3 |
| July 1980 Index | 212.2 | 246.2 | 221.3 | 194.1 | 200.3 | 183.4 | 177.8 | 164.4 |
| \% change from July 1980 | 0.8 | 1.2 | 0.8 | 0.8 | 0.5 | 0.4 | 1.0 | 0.5 |
| \% change from August 1979 | 10.4 | 10.3 | 9.0 | 14.8 | 12.1 | 8.2 | 8.7 | 10.3 |
| Calgary |  |  |  |  |  |  |  |  |
| August 1980 Index | 210.9 | 244.3 | 217.1 | 190.1 | 199.3 | 192.1 | 178.2 | 174.1 |
| July 1980 Index | 209.3 | 244.1 | 215.3 | 188.5 | 198.0 | 187.8 | 175.9 | 171.3 |
| \% change from July 1980 | 0.8 | 0.1 | 0.8 | 0.8 | 0.7 | 2.3 | 1.3 | 1.6 |
| \% change from August 1979 | 10.5 | 9.1 | 10.2 | 11.6 | 14.2 | 6.5 | 9.1 | 12.0 |
| Vancouver |  |  |  |  |  |  |  |  |
| August 1980 Index | 212.0 | 259.7 | 200.6 | 184.5 | 207.0 | 202.9 | 169.0 | 192.9 |
| July 1980 Index | 210.3 | 256.5 | 199.2 | 182.7 | 206.3 | 199.6 | 167.9 | 190.8 |
| \% change from July 1980 | 0.8 | 1.2 | 0.7 | 1.0 | 0.3 | 1.7 | 0.7 | 1.1 |
| \% change from August 1979 | 10.0 | 11.1 | 6.2 | 14.3 | 12.6 | 11.4 | 8.9 | 15.0 |

* For inter-city indexes of retail price differentials refer to Section C of Consumer Prices and Price Indexes (62-010, \$6/\$24).
* $1974=100$.

Consumer Price Indexes for Canada, Major Components, Sub-groups and Speclal Aggregates, not Seasonally Adjusted - Concluded
(1971=100)

| Major components, sub-groups and special aggregates | Indexes | Percentage Change |  |
| :---: | :---: | :---: | :---: |
|  |  | August 1980 from |  |
|  | Aug. <br> 1980 | $\begin{gathered} \text { July } \\ 1980 \end{gathered}$ | Aug. $1979$ |
| Reclassifled by goods and services |  |  |  |
| Goods and services | 213.5 | 0.9 | 10.7 |
| Goods | 220.4 | 1.0 | 12.2 |
| Durable goods | 171.8 | 0.5 | 11.6 |
| Semi-durable goods | 173.1 | 1.0 | 10.1 |
| Non-durable goods | 246.4 | 1.2 | 13.1 |
| Non-durable goods excluding food | 212.7 | 0.8 | 14.1 |
| Goods excluding food | 189.7 | 0.7 | 12.3 |
| Services | 204.4 | 0.9 | 8.5 |
| Services excluding shelter services | 213.9 | 0.8 | 9.5 |
| Speclal aggregates |  |  |  |
| All-items excluding food | 197.0 | 0.8 | 10.6 |
| All-items excluding energy | 210.0 | 1.0 | 10.3 |
| All-items excluding food and energy | 190.7 | 0.8 | 9.9 |
| All-items excluding housing | 219.0 | 1.1 | 11.8 |
| All-items excluding shelter | 218.2 | 0.9 | 11.5 |
| Energy | 264.3 | 0.9 | 17.2 |
| Food and energy | 266.4 | 1.3 | 12.7 |
| Footwear | 188.8 | 0.5 | 13.2 |



Tuesday, September 16, 1980

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2 Financial Institutions, Second Quarter 1980
3 Railway Carloadings, 10 Days Ended August 31, 1980
4 Steel Ingots, Week Ended September 13, 1980
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4 Oilseed Crushings, July 1980 (Revised)

## PUBLICATIONS RELEASED

31-001 (Canada: $\$ 3.50 / \$ 35$; Other Countries: $\$ 4.20 / \$ 42$ ) Inventories, Shipments and Orders in Manufacturing Industries, May 1980

64-001 (Canada: $\$ 3.50 / \$ 35$; Other Countries: $\$ 4.20 / \$ 42$ ) Building Permits, June 1980

65-001 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Summary of External Trade, July 1980

91-202 (Canada: \$4.50; Other Countries: $\$ 5.40$ ) Estimates of Population by Sex and Age for Canada and the Provinces, June 1, 1979

Financial Institutions
Second Quarter 1980 - Advance Information

|  |  | 2nd Quarter 1980 \$'000 | Change From Same Period a Year Earlier |  | Change from 1st Quarter 1980 <br> $\$ 000$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { Amount } \\ & \$ 000 \end{aligned}$ | \% |  |
| Trust Companles |  |  |  |  |  |
| Mortgages |  | 25,460,040 | 3,744,803 | 16.8 | 458,394 |
| Total assets |  | 36,543,706 | 4,611,435 | 15.1 | 1,581,677 |
| Demand deposits |  | 7,310,921 | 944,495 | 14.9 | 323,872 |
| Term deposits |  | 25,469,154 | 4,353,341 | 20.6 | 1,216,533 |
| Mortgage Companies - 10.752 .194072789 |  |  |  |  |  |
| Mortgages |  | 10,752,194 | 2,077,999 | 23.9 | 672,789 |
| Total assets |  | 13,440,494 | 2,531,498 | 23.2 | 940,436 |
| Demand deposits |  | 516,009 | 27,101 | 5.5 | -2,030 |
| Term deposits |  | 7,520,733 | 1,335,406 | 21.4 | 604,134 |
| Real Estate Investment Trusts |  |  |  |  |  |
| Mortgages |  | 1,052,212 | 1,914 | 0.2 | 19,565 |
| Total assets |  | 2,000,077 | 103,075 | 5.4 | 122,491 |
| Financlal Corporations |  |  |  |  |  |
| Retail sales financing: |  |  |  |  |  |
| Industrial \& Commercial |  | 3,195,039 | 276,695 | 9.7 | 58,599 65,122 |
| Consumer |  | 2,943,774 | 277,559 | 10.4 | 65,122 |
| Wholesale Financing |  | 2,698,081 | 157,333 | 6.2 | 57,033 |
| Loans Under Small Loans Act |  | 120,395 | -42,541 | -26.1 | -24,115 |
| Other Personal Loans |  | 1,294,829 | -174,257 | -11.8 | -30,069 |
| Total Assets |  | 14,508,478 | 916,696 | 6.7 | 288,763 |
| Finance Leasing Corporations 401346 |  |  |  |  |  |
| Lease contracts |  | 1,472,971 | 427,962 | 41.6 | 101,346 |
| Total assets |  | 2,110,731 | 551,867 | 35.9 | 102,803 |
| Investment Funds (Cost) |  |  |  |  |  |
| Canadian Preferred Shares |  | 113,732 | 52,006 | 89.4 | 6,392 21.841 |
| Canadian common shares |  | 958,108 | -144,452 | -16.7 | 21,841 12,723 |
| Foreign Preferred \& Common Shares |  | 676,674 | 73,267 | 14.5 | 12,723 $-13,436$ |
| Total Assets |  | 4,293,393 | 123,415 | 3.2 | -13,436 |
| Total Portfolio: |  |  |  |  |  |
| Cost |  | 4,128,458 | 108,672 | 2.9 | 44,409 26964 |
| Market |  | 4,641,646 | 467,244 | 11.2 | 269,864 |
| Closed-End Funds (Cost) 308085 |  |  |  |  |  |
| Canadian Common Shares |  | 359,895 | -75,394 | -19.3 | -23,597 |
| Total Portfolio: 5 |  |  |  |  |  |
| Cost |  | 554,430 | -92,895 | -15.7 | $-12,695$ 71,335 |
| Market |  | 997,300 | 10,274 | 1.0 | 71,335 |
| Property \& Casuaily Insurance Cos. |  |  |  |  |  |
| Net Premiums Written |  | 1,423,856 | 71,441 | 5.3 | 256,132 |
| Underwriting Gains |  | -60,838 | -73,630 |  | 76,048 |
| Total assets |  | 10,643,308 | 636,430 | 6.4 | 185,025 |

Further information will be contained in the Statistics Canada publication Financial Institutions, Financial Statistics, second quarter $1980(61-006, \$ 7.50 / \$ 30)$.

Rallway Carioadings
10-day Period Ended August 31, 1980


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 1979 figures have been revised - 1980 cumulative data also revised.

Railway Carioadings, 10 Days Ended August 31, 1980 - (Published only in the Daily)

Revenue tonnage loaded by railways in Canada totalled 6.8 million $t$ ( 7.5 million short tons) in the last 10 days of August 1980, down 7.4\% from the yearearlier period. Loadings were down $6.0 \%$ in the East and $9.1 \%$ in the West.

Container-trailer (piggyback) tonnage (included above) fell $17.5 \%$ in the East and $27.7 \%$ in the West to register an over-all drop of $21.0 \%$.

In the period January 1 to August 31, 1980, rail freight loadings aggregated 160.2 million $t$ (176.6 million short tons), up 3.2\% from the 1979 level. During
the same cumulative period, cars loaded increased by 0.4\% while container-trailer (piggyback) traffic declined by 10.9\%.

For further information, contact W.R. Burr (613-9951976), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Telecommunication Statistics, Second Quarter 1980 - Advance Information

Teleglobe Canada and CNCP Telecommunications reported revenues of $\$ 89.3$ million for the second quarter of 1980, down $1.4 \%$ from the year-earlier period. Operating expenses decreased $8.3 \%$ to $\$ 62.5$ million. Net operating revenue at $\$ 26.8$ million was up from \$22.4 million in April-June 1979.

For further information, order the Communications Service Bulletin, Telecommunications Statistics, Second Quarter 1980 (56-001, \$1.50/\$15), or contact J.R Slattery (613-996-927.1), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0V1.

Steel Ingots, Week Ended September 13, 1980 Advance Information
Preliminary estimate of steel ingots production for the week ended September 13, 1980 was 314,522 short tons ( 285330 t ), an increase of $7.4 \%$ from the preceding week's total of 292,742 short tons (265 571 t). The comparable week's total in 1979 was 337,051 short tons ( 305768 t ).

The index of production based on the average weekly output during 1967 of 183,227 short tons ( 166221 t) equalling 100 was 171.7 in the current week, 159.8 a week earlier and 184.0 a year earlier.

For further information, contact G. Barrett (613-9920388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Construction Type Plywood, July 1980 - Advance Information
Canadian mills produced 201,512,000 square feet ( 178318 m 3 ) $3 / 8^{\prime \prime}$ ( 9.525 mm ) basis of construction type plywood in the month of July 1980 compared to 204,882,000 square feet ( 181300 m 3 ) a year earlier. January to July 1980 production amounted to 1,521,129,000 square feet ( 1346048 m 3 ).

For further information, order the July issue of Construction Type Plywood (35-001, \$1.50/\$15), or contact P.E. Martin (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

International Vessel Traffic Statistics, Annual 1979 Advance Information
International vessel traffic statistics compiled from data collected on the S. 1 Shipping Report are now available.

For further information, contact W. Reinhard (613-996-9274), Marine Transport Unit, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0V9

Oilseed Crushings, July 1980 (Revised Data)
Revisions have been made to rapeseed crushings for July 1980 and the cumulative total for the August 1979 to July 1980 crop year (Daily of Wednesday, September 3, 1980).

The new figures are as follows:

- Rapeseed crushings - July 1980: 77152 metric tonnes; August 1979 to July 1980: 897308 tonnes. For further information, order the July 1980 issue of Grains and Oilseeds Review (22-007, \$2.50/\$25), or contact L.V. O'Callaghan (613-995-4877), Agriculture Statistics Division, Statistics Canada, Ottawa K1A 0T6.


Wednesday, September 17, 1980

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2 Wholesale Trade, July 1980
2 Production and Inventories of Process Cheese and Instant Skim Milk Powder, August 1980
2 Canned and Frozen Fruits and Vegetables, July 1980
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2 Production of Soft Drinks, August 1980

## PUBLICATIONS RELEASED

45-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Asphalt Roofing, July 1980
57-001 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Electric Power Statistics, June 1980

Wholesale Trade, July 1980 - Advance Information Wholesale merchants' sales for July 1980 were estimated at $\$ 6,672.9$ million, up $8.8 \%$ from the $\$ 6,133.7$ million reported in July 1979.

Wholesale inventories were valued at $\$ 13,852.0$ million at July 31, an increase of $21.5 \%$ from stocks of $\$ 11,399.9$ million on hand at the end of July last year.

In the first seven months of 1980, total sales by wholesale merchants reached $\$ 44,964.1$ million, an increase of $11.1 \%$ over the accumulated sales of \$40,486.9 million for January-July 1979.

For further information, order the July 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 0V4.

Production and Inventories of Process Cheese and Instant Skim Milk Powder, August 1980 - Advance Information
Production of process cheese during the month of August 1980 totalled 5988314 kilograms. Total production of instant skim milk powder during the month was 648507 kilograms.

For further information, order the August issue of Production and Inventories of Process Cheese and Instant Skim Milk Powder (32-024, \$1.50/\$15), or contact Karen Wardley (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Canned and Frozen Fruits and Vegetables, July 1980 - Advance Information

Advance information on canned and frozen fruits and vegetables for the month of July 1980 is now available. For further information, order the July issue of Canned and Frozen Fruits and Vegetables - Monthly (32-011, \$1.50/\$15), or contact Karen Wardley (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Production, Consumption and Inventories of Rubber, July 1980 - Advance Information
Canadian production of rubber in July 1980 totalled 21522958 kilograms ( $47,450,000$ pounds), down from 25080937 kg ( $55,294,000$ lbs.) a year earlier. Consumption of rubber in July 1980 was 15584980 kg ( $34,359,000 \mathrm{lbs}$.).

Users of data on consumption of rubber should note that there was a change in methodology, as of January 1979. For further information, order the July issue of Production, Consumption and Inventories of Rubber (33-003, \$1.50/\$15), or contact John Dornan (613-9963226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Production of Soft DrInks, August 1980 - Advance Information
Total production of soft drinks for August 1980 was $34,554,000$ gallons ( 157086 kilolitres), down from 37,719,000 gallons (171 474 kilolitres) in August 1979.
For further information, order the August issue of Monthly Production of Soft Drinks (32-001, $\$ 1.50 / \$ 15)$, or contact Brian Preston (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0 T6.


Thursday, September 18, 1980

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Higher Education - Hired? by M.S. Devereaux and Edith Rechnitzer

## PUBLICATIONS RELEASED

11-003E (\$3.50/\$35) Canadian Statistical Review, August 1980
61-206 (Canada: \$6; Other Countries: $\$ 7.20$ ) Private and Public Investment in Canada, Mid-year Review 1980
63-002 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Department Store Sales and Stocks, June 1980

65-007 (Canada: $\$ 5 / \$ 50$; Other Countries: $\$ 6 / \$ 60$ ) Imports by Commoditles, June 1980

Préliminary Monthly Report of Petroleum Sales
July 1980
(Thousand Cubic̣ Metres)

| ; |  |  |  |  |  |  |  |  |  | Motor Gasoline by Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | Motor Gasoline | Turbo Fuel , (Kero.) | Turbo <br> : Fuel <br> (Naptha) | Kero. \& Stove Oil | Diesel Fuel | Light Fuel Oil | Heavy Fuel Oil | Other Products | Total Products | Premium | $\begin{aligned} & \text { No- } \\ & \text { Lead } \end{aligned}$ | Regular |
| Nfld. | 65.7 | 19.5 | 3.3 | 5.2 | 48.1 | 19.8 | 6.1 | 13.3 | 181.0 | 4.6 | 26.7 | 34.4 |
| P.E.I. | 21.7 | 0.4 | 0.4 | 0.5 | 4.0 | 4.1 | 5.0 | 4.9 | 41.0 | 2.4 | 5.8 | 13.5 |
| N.S. | 126.0 | 7.7 | 3.0 . | : 3.2 | 64.9 | 25.8 | 116.7 | 23.5 | 370.8 | 14.9 | 41.6 | 69.5 |
| N.B. | 117.6 | 1.8 | 3.0 | 4.6 | 33.4 | 16.1 | 162.7 | 8.5 | 347.7 | 9.3 | 37.7 | 70.6 |
| Que. | 803.1 | 56.3 | 21.5 | $\therefore 19.2$ | 264.9 | 159.5 | 404.7 | 276.3 | 2005.5 | 175.5 | 245.6 | 382.0 |
| Ont. | 1256.9 | 112.0 | 22.4 | 5.8 | 288.2 | 168.7 | 198.2 | 465.8 | 2518.0 | 138.3 | 419.0 | 699.6 |
| Man. | 154.4 | 4.7 | 19.3 | 0.9 | 67.3 | 2.6 | 6.8 | 34.1 | 290.1 | 5.4 | 35.5 | 113.5 |
| Sask. | 210.9 | -0.9 | . 49.1 | 0.4 | 113.2 | 2.6 | 1.9 | 51.8 | 389.0 | 4.6 | 31.1 | 175.2 |
| Alta. | 468.9 | 41.5 | 29.9 | 3.7 | 255.0 | 2.2 | 1.7 | 232.9 | 1035.8 | 23.3 | 95.6 | 350.0 |
| B.C. | 437.5 | 32.3 | 40.0 | 3.5 | 225.3 | 19.5 | 105.3 | 115.4 | 978.8 | 37.1 | 81.8 | 318.6 |
| Yukon | 5.9 | 0.8 | 0.3 | 1.3 | 4.3 | 1.6 | - | 1.0 | 15.2 | - | 0.6 | 5.3 |
| N.W.T. | 5.5 | 1.9 | 8.7 | 3.8 | 26.4 | 3.6 | 6.0 | 3.0 | 58.9 | 0.3 | 0.7 | 4.5 |
| Canada | 3674.1 | 278.0 | 160.9 | 52.11 | 1395.0 | 426.1 | 1015.1 | 1230.5 | 8231.8 | 415.7 | 1021.7 | 2236.7 |
| Canada '79 | 3586.0 | 300.3 | 152.1 | 34.11 | 1344.8 | 375.3 | 1127.5 | 1403.1 | 8323.2 | 394.5 | 824.8 | 2366.7 |
| \% Change $80 / 79$ | 2.5 | -7.4 | 5.7 | 52.8 | 3.7 | 13.5 | -10.0 | -12.3 | -1.1 | 5.3 | 23.9 | -5.5 |

Refined Petroleum Products, July 1980 - Advance Information
Preliminary data for the month of July 1980 show that net sales in Canada of all refined petroleum products amounted to 8231.8 thousand cubic metres, a decrease of $1.1 \%$ from 8323.2 thousand cubic metres a year earlier.

Canadian refineries produced 9776.2 thousand cubic metres of refined petroleum products in the latest month, down $0.9 \%$ from 9861.9 thousand cubic metres in July 1979.

For further information, order the July issue of Refined Petroleum Products (45-004, \$3.50/\$35), or contact G.R. Kitchen (613-996-3139), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Industrial Concentration in the Manufacturing Industries, 1978 - Advance Information
The level of industrial concentration increased in 69 manufacturing industries between 1976 and 1978 but declined in 99, as measured by the percentage of shipments accounted for by the largest four enterprises in each industry (known as the "top four concentration ratio"). In one industry there was no change in the ratio (rounded to one decimal place). The median top four concentration ratio in 1978 was $47.7 \%$, compared with $49.3 \%$ in 1976.

An enterprise is a group of companies under common control. The concentration ratio is a measure of the market share of the largest enterprises in each industry and is often used as one indicator of the degree of competition in an industry.

The accompanying tables give distributions of concentration ratios and the ratios for the 40 largest manufacturing industries for recent years. Corresponding data for the complete range of manufacturing industries are available in the form of a computer print-
out from the Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6, or contact Ken Young (613-992-9654). Complete data will be published later in Industrial Organization and Concentration in the Mining, Manufacturing and Logging Industries, 1978 (31-402).

Distribution of Manufacturing Industries by Percentage of Value of Manufacturing Shipments Accounted for by the Leading Four Enterprises in Each Industry, 1978, 1976 and 1974

| Concentration <br> Ratio (\%) | Number of Industries |  |  |
| :--- | ---: | ---: | ---: |
| Under 10.0 | 1978 | 1976 | 1974 |
| $10.0-19.9$ | 4 | 3 | 3 |
| $20.0-29.9$ | 16 | 17 | 15 |
| $30.0-39.9$ | 30 | 12 | 17 |
| $40.0-49.9$ | 26 | 29 | 28 |
| $50.0-59.9$ | 19 | 22 | 25 |
| $60.0-69.9$ | 22 | 25 | 16 |
| $70.0-79.9$ | 20 | 14 | 20 |
| $80.0-89.9$ | 7 | 13 | 12 |
| $90.0-99.9$ | 10 | 10 | 10 |
| 100.0 | - | - | - |
| Total Industries | 169 | 169 | 171 |

(see table on next page)

Percentage of Value of Shipments of Goods of Own Manufacture Accounted for by the Four Leading Enterprises in the $\mathbf{4 0}$ Leading Manufacturing Industries of Canada, Ranked by 1978 Shipments

| Industry | Enterprises | Esta-blishments | Value <br> Shipments Own Manufacture | \% of Shipments Accounted for by the Four. Leading Enterprises |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1978 | 1976 | 1974 | 1972 | 1970 |
|  | No. | No. | \$ millions |  |  |  |  |  |
| Petroleum refining | 17 | 41 | 10,220.1 | 63.9 | 68.1 | 67.8 | 73.7 | 79.0 |
| Motor vehicle manufacturers | 16 | 24 | 10,070.1 | 93.6 | 93.4 | 90.1 | x | 93.3 |
| Pulp and paper mills | 60 | 144 | 7,649.0 | 35.0 | 33.0 | 34.0 | 34.5 | 36.2 |
| Slaughtering and meat processors | 440 | 491 | 5,515.4 | 44.0 | 49.5 | 50.2 | 54.0 | 54.8 |
| Iron and steel mills | 37 | 50 | 4,959.6 | 79.5 | 81.5 | 76.8 | 77.8 | 76.2 |
| Sawmills and planing mills | 1,097 | 1,226 | 4,693.6 | 20.2 | 19.4 | 18.8 | 18.2 | 20.9 |
| Motor vehicle parts and accessories | 210 | 260 | 4,692.0 | 54.5 | 50.5 | 46.2 | 48.9 | 46.2 |
| Misc. machinery and equipment mfrs. | 988 | 1,059 | 3,409.2 | 8.9 | 11.0 | . 12.7 | 12.5 | 16.1 |
| Dairy products industry | 317 | 485 | 3,399.8 | 34.7 | 37.3 | 37.3 | 33.0 | 29.2 |
| Smeiting and refining | 16 | 31. | 2,371.3 | 76.0 | 71.2 | 75.0 | 78.7 | 79.0 |
| Miscellaneous food processors n.e.s. | 228 | 286 | 2,278.9 | 35.5 | 37.8 | 39.5 | 35.2 | 33.7 |
| Metal stamping and pressing industry | 591 | 653 | 2,135.0 | 37.0 | 37.0 | 37.0 | 39.5 | 39.0 |
| Commercial printing | 2,074 | 2,171 | 1,883.5 | 18.8 | 21.1 | 20.9 | 19.5 | 17.1 |
| Plastics fabricating industry n.e.s. | 734 | 814 | 1,554.0 | 10.6 | 11.1 | 11.3 | 13.3 | 16.2 |
| Feed industry | 472 | 593 | 1,532.8 | 28.0 | 27.2 | 27.4 | 29.1 | 29.4 |
| Communications equipment mfrs. | 297 | 331 | 1,532.4 | 55.9 | 63.9 | 60.8 | 56.5 | 55.8 |
| Rubber products industries | 102 | 124 | 1,505.9 | 56.9 | 57.3 | 51.4 | 60.7 | 61.6 |
| Mfrs. industrial chemical (organic) n.e.s. | 26 | 37 | 1,444.7 | 62.9 | 61.0 | 61.6 | 59.9 | 60.5 |
| Mfrs. industrial chemical (inorganic) n.e.s. | 44 | 97 | 1,405.9 | 39.3 | 46.3 | 44.7 | 52.4 | 52.5 |
| Publishing and printing | 503 | 599 | 1,315.7 | 47.7 | 48.2 | 48.7 | 42.5 | 37.6 |
| Fish products industry | 263 | 347 | 1,271.7 | 46.3 | 49.0 | 44.5 | 42.5 | 39.2 |
| Misc. metal fabricating industries | 564 | 592 | 1,221.1 | 13.3 | 13.7 | 13.4 | 15.1 | 14.6 |
| Men's clothing factories | 432 | 478 | 1,171.5 | 19.0 | 14.0 | 12.7. | 11.7 | 12.0 |
| Mirs. electrical industrial equipment | 180 | 243 | 1,141.3 | 47.3 | 51.4 | 50.7 | 51.1 | 55.6 |
| Women's clothing factories | 537 | 575 | 1,119.7 | 6.3 | 7.3 | 7.5 | 8.2 | 8.0 |
| Aircraft and aircraft parts mfrs. | 114 | 120 | 1,053.7 | 67.1 | X | x | x | 72.0 |
| Misc. Chemical industries n.e.s. | 287 | 360 | 1,027.5 | 31.9 | 32.2 | 33.2 | 32.3 | 36.4 |
| Fruit and vegetable canners and preservers | 153 | 197 | 984.5 | 39.0 | 39.3 | 37.3 | 39.8 | 41.7 |
| Bakeries | 1,377 | 1,440 | 959.2 | 32.4 | 31.9 | 37.0 | 33.5 | 31.6 |
| Breweries | 8 | 41 | 920.5 | 98.9 | x | x | 96.6 | 94.0 |
| Wire and wire products mfrs., n.e.s. | 243 | 274 | 919.8 | 43.2 | 38.7 |  |  |  |
| Mfrs. pharmaceuticals and medicines | 132 | 146 | 910.5 | 27.0 | 27.5 | 25.6 | 27.8 | 29.6 |
| Household furniture mfrs. n.e.s. | 755 | 779 | 887.6 | 15.6 | 17.0 | 15.4 | 13.4 | 13.1 |
| Agricultural implement industry | 155 | 159 | 875.4 | 65.4 | 65.1 | x | 65.3 | 70.6 |
| Miscellaneous paper converters | 183 | 242 | 867.0 | 31.0 | 34.0 | 34.2 | 33.5 | 33.3 |
| Fabricated structural metal industry | 177 | 200 | 856.7 | 40.3 | 41.8 | 44.0 | 38.0 | 44.0 |
| Veneer and plywood mills | 59 | 86 | 844.5 | 45.7 | 46.1 | 46.5 | 48.8 | 50.2 |
| Soft drink manufacturers | 203 | 255 | 820.3 | 48.2 | 50.7 | 50.4 | 46.2 | 46.0 |
| Poultry processors | 69 | 87 | 814.6 | 39.2 | 38.0 | 33.9 | 38.3 | 37.0 |
| Mfrs. of plastics and synthetic resins | 41 | 55 | 800.0 | 59.2 | 52.8 | 56.3 | 57.0 | 57.7 |

[^19]Railway Carloadings
7-day Period Ended September 7, 1980

|  | Eastern Division | Western Division | Canada |
| :---: | :---: | :---: | :---: |
| Total carload traffic: |  |  |  |
| Short tons, 1980 | 2,204,081 | 2,142,299 | 4,346,380 |
| Short tons, 1979 | 2,664,390 | 2,301,271 | 4,965,661 |
| Metric tonnes, 1980 | 1999509 | 1943461 | 3942970 |
| Metric tonnes, 1979 | 2417094 | 2087678 | 4504772 |
| \% change | -17.3 | -6.9 | -12.5 |
| Cars, 1980 | 30,447 | 30,377 | 60,824 |
| Cars, 1979 | 39,102 | 32,194 | 71,296 |
| \% change | -22.1 | -5.6 | -14.7 |
| Piggyback traffic: |  |  |  |
| Short tons, 1980 | 118,642 | 50,228 | 168,870 |
| Short tons, 1979 | 126,817 | 54,468 | 181,285 |
| Metric tonnes, 1980 | 107630 | 45566 | 153196 |
| Metric tonnes, 1979 | 115046 | 49413 | 164459 |
| \% change | -6.4 | -7.8 | -6.8 |
| Cars, 1980 | 3,574 | 1,810 | 5,384 |
| Cars, 1979 | 3,932 | 2,030 | 5,962 |
| \% change | -9.1 | -10.8 | -9.7 |
| Year-to-date |  |  |  |
| Total carioad traffic: |  |  |  |
| Short tons, 1980 | 96,886,365 | 84,096,762 | 180,983,127 |
| Short tons, 1979 | 95,192,584 | 80,871,740 | 176,064,324 |
| Metric tonnes, 1980 | 87893832 | 76291299 | 164185131 |
| Metric tonnes, 1979 | 86357260 | 73365608 | 159722868 |
| \% change | 1.8 | 4.0 | 2.8 |
| Cars, 1980 | 1,431,615 | 1,203,617 | 2,635,232 |
| Cars, 1979 | 1,460,423 | 1,173,931 | 2,634,354 |
| \% change | -2.0 | 2.5 | - |
| Piggyback traffic: |  |  |  |
| Short tons, 1980 | 4,792,721 | 2,067,817 | 6,860,538 |
| Short tons, 1979 | 5,447,496 | 2,245,343 | 7,692,839 |
| Metric tonnes, 1980 | 4347883 | 1875892 | 6223775 |
| Metric tonnes, 1979 | 4941885 | 2036941 | 6978826 |
| \% change | -12.0 | -7.9 | -10.8 |
| Cars, 1980 | 150,600 | 76,843 | 227,443 |
| Cars, 1979 | 166,586 | 84,161 | 250,747 |
| \% change | -9.6 | -8.7 | -9.3 |

[^20]Railway Carloadings, 7 Days.Ended September 7, 1980 - (Published only in the Daily)

Revenue tonnage loaded by railways in Canada totalled 3.9 million $t$ ( 4.3 million short tons) in the first week of September 1980, down $12.5 \%$ from the yearearlier period. Loadings decreased 17.3\% in the East and $6.9 \%$ in the West.

Container-trailer (piggyback) tonnage (included above) fell $6.4 \%$ in the East and $7.8 \%$ in the West to register an over-all decrease of $6.8 \%$.

In the period January 1 to September 7, 1980, rail freight loadings aggregated 164.2 million $t$ ( 181.0 million short-tons), up $2.8 \%$ from the 1979 level. During the same cumulative period, container-trailer (piggyback) traffic declined by $10.8 \%$.

For further information, contact W.R. Burr (613-9951976), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Pack of Processed Asparagus, 1980 - Advance Information
The total pack of processed asparagus by Canadian processors for the 1980 crop year was as follows:

- Canned, 7175 metric tonnes ( $15,819,000$ pounds)
- Frozen, 262 metric tonnes (578,000 pounds).

For further information, order the Fruit and Vegetable Preservation Service Bulletin, Vol. 9, No. 1, Pack of Processed Asparagus, 1980 (32-023, \$1.50/\$15), or contact Karen Wardley (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

## Higher Education - Hired? by M.S. Devereaux and Edith Rechnitzer

A college diploma or university degree does not guarantee a woman equality in the labour force, according to the authors of a non-catalogued Statistics Canada publication released today. Women tend to earn their credentials in traditional, femaledominated areas that lead to low-paying jobs with few chances for advancement and little prestige. Even the few women who enter "elite", "masculine" fields such as medicine, engineering, law, or business encounter the familiar salary gap.

The results of a national survey of all 1976 postsecondary graduates, conducted in 1978, show that by most measures of labour force success the women lagged behind the men. Higher Education - Hired? a 212-page report by M.S. Devereaux and Edith Rechnitzer of the Education, Science and Culture Division, compares the employment situation of women and men two years after they received their diplomas or degrees. A few highlights from the publication:

- A larger percentage of women than men claimed that they had attended the postsecondary institution for specific career objectives, but the male graduates' full-time employment rate was higher.
- Women, especially married women, were more likely than men to be working part-time, unemployed, or out of the labour force entirely.
- Second to teaching, clerical jobs were the most frequent occupational destination of women with bachelor's degrees.
- More than $40 \%$ of the women with business diplomas were clerks, whereas more than half of the similarly qualified men were in management or sales.
- While female graduates (college and university) were employed in a narrow range of occupations (health, teaching, clerical), male gradutates were not so concentrated, and found jobs in different spheres (natural and physical sciences, management, engineering).
- Unmarried female graduates in unsatisfactory jobs were just as likely to say that they planned to leave as were single males. Married women were least inclined to contemplate any change.
- Fewer than half the married women with bachelor's degrees who were working in clerical positions were satisfied with their jobs, yet close to $80 \%$ intended to stay. (About 55\% of the single women were satisfied with such jobs; around $60 \%$ planned to stay.)
- At the end of May 1978, female graduates were earning less than males. (Only about one-third of the women with master's degrees were in the $\$ 20,000+$ income bracket, in contrast to more than half the men.)
- The median salary for a woman with a bachelor's degree and no previous work experience was $\$ 13,090$ - not even as much as the $\$ 13,270$ earned by a man with a one-year college diploma and no experience.
- A female teacher with a bachelor's degree had to have three to four years' experience to reach the salary level of a male teacher with the same education and less than one year's experience.
- Male graduates in clerical positions earned as much as $\$ 3,000$ a year more than equally qualified women in similar jobs.
- The median salaries of the medical and dental graduates who were working full-time were $\$ 15,500$ for women, $\$ 21,330$ for men.
- Even in "women's" fields, the earnings gap was evident. The median salary of graduates with twoyear nursing diplomas was $\$ 12,830$ for women, but \$14,340 for men.
- About one-quarter of all graduates, women and men, regretted their choice of postsecondary program. Most college graduates would have opted for university training; the university graduates wished they had taken a different university program.
Higher Education - Hired? is available free of charge from the ${ }^{+}$Projections Section, Education, Science and Culture Division, Statistics Canada. For further information, contact M.S. Devereaux or Edith Rechnitzer (613-995-9685 or 613-995-9692).



Friday, September 19, 1980

## CONTENTS

2 Inventories, Shipments and Orders in Manufacturing Industries, July 1980
3 Department Store Sales and Stocks, July 1980
3 Tobacco Products - Cigarettes and Cigars, August 1980
3 Feed Price Indexes, August 1980

## PUBLICATIONS RELEASED

33-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Footwear Statistics, July 1980

35-002 (Canada: $\$ 2.50 / \$ 25$ : Other Countries: $\$ 3 / \$ 30$ ) Production, Shipments and Stocks on Hand of Sawmills East of the Rockies, June 1980

36-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Rigid Insulating Board, July 1980

41-006 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Steel Wire and Specifled Wire Products, July 1980

43-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Domestic Refrigerators and Freezers, July 1980

43-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Domestic Washing Machines and Clothes Dryers, July 1980

47-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Sales of Phonograph Records and Pre-recorded Tapes in Canada, July 1980

53-003 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Urban Transit, July 1980 (continued)

61-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Cheques Cashed, July 1980

61-003p ( $\mathrm{N} / \mathrm{C}$ ) Industrial Corporations, Financial Statistics, Preliminary Data, Second Quarter 1980

66-001 (Canada: $\$ 7.50 / \$ 30$; Other Cóuntries: $\$ 9 / \$ 36$ ) Travel Between Canada and Other Countries, April-June 1980

## Estimated Value of Shipments of Own Manufacture by Province of Origin

| . . $\because$ | Not Seasonally Adjusted |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { July } \\ \text { 1980p } \end{array}$ | June 1980r | change | Jan.-July 1980r: : | $\begin{gathered} \text { Jan.-July } \\ \therefore \quad 1979 \ldots \end{gathered}$ | change |
|  | (\$ millions) |  | (\$ millions) |  |  |  |
| Newfoundland | 94.6 | 90.9 | 4.0 | 592.9 | 555.0 | 6.8 |
| Nova Scotia | 275.8 | 297.2 | -7.2 | 2,023.0 | $\because 1,808.6$ | 11.9 |
| New Brunswick | 316.2 | 298.8 | 5.8 | 1,956.2 | 1,629.7 | 20.0 |
| Quebec | 3,460.5 | 3,680.8 | -6.0 | 24,833.2 | 21,638.2 | 14.8 |
| Ontario | 5,959.7 | 6,633.8 | -10.2 | 45,740.3 | 43,890:3 | 4.2 |
| Manitoba | 357.3 | 367.9 | -2.9 | 2,433.5 | 2,183.4 | 11.5 |
| Saskatchewan | 178.5 | 171.0 | 4.4 | - 1,138:8: . | - 1,016.5 | 12.0 |
| Alberta | 893.5 | 884.5 | 1.0 | 5,921.3 | 4,961.1 | 19.4 |
| British Columbia | 1,313.5 | 1,346.1 | -2.4 | 9,021.2. | 8,358.7 | 7.9 |
| Canada* | 12,874.7 | 13,799.3 | -6.7 | 93,805.3 | 86,169.9 | 8.9 |

[^21]Inventories, Shipments and Orders in Manufacturing Industries, July 1980 - Advance Information
Canadian manufacturers' shipments in July 1980, seasonally adjusted, were estimated at $\$ 13,648.3$ million, $4.3 \%$ higher than the revised June level of $\$ 13,080.8$ million. Durable goods shipments estimated at $\$ 5,875.3$ million were up $6.5 \%$ from the revised June value of $\$ 5,514.8$ million, while shipments in nondurable goods industries increased $2.7 \%$ to $\$ 7,773.0$ million in July from $\$ 7,566.0$ million (revised) in the preceding month.

The preliminary estimate of the value of new orders, seasonally adjusted, for July was $\$ 14,066.2$ million, $9.0 \%$ higher than the revised June value of $\$ 12,901.3$ million. After five months of decline from the record high of $\$ 6,643.3$ million in January 1980, new orders in durable goods industries - led by the iron and steel and aircraft industries - rebounded $15.9 \%$ to $\$ 6,206.5$ million in July from the June low of $\$ 5,355.8$ million.

The total backlog of unfilled orders for all manufacturing, seasonally adjusted, had an estimated value of $\$ 18,720.8$ million, $2.3 \%$ higher than the revised June value of $\$ 18,302.9$ million. In durable goods industries, the backlog increased $2.0 \%$ to $\$ 16,571.0$ million in July from $\$ 16,239.8$ million in June while unfilled orders in the non-durable industries, estimated at $\$ 2,149.8$ million, were $4.2 \%$ higher than the revised June value of $\$ 2,063.1$ million.

The seasonally adjusted preliminary estimate of the value of inventory owned by manufacturers was $\$ 28,389.9$ million in July, $0.7 \%$ higher than the revised

June value of $\$ 28,183.0$ million. Inventory held in July at $\$ 29,588.2$ million was up $0.5 \%$ from the previous month's revised value of $\$ 29,429.8$ million with increases of $0.4 \%$ in raw materials and $1.6 \%$ in finished products and a decrease of $0.5 \%$ in goods in process.

The seasonally adjusted ratio of total inventory owned to shipments in July was 2.08:1 compared with a revised ratio of 2.15:1 in June. The ratio of the value of finished products to shipments for July was 0.72:1. down from the revised June ratio of 0.74:1.
Not adjusted for seasonal variation, manufacturers' shipments in July 1980 were estimated at $\$ 12,874.7$ million, $6.7 \%$ lower than the revised June value of $\$ 13,799.3$ million. Manufacturers' shipments for the first seven months of 1980 were estimated at $\$ 93,805.3$ million, up $8.9 \%$ from the corresponding 1979 total of $\$ 86,169.9$ million.

For further information, order the July issue of Inventories, Shipments and Orders in Manufacturing Industries (31-001, \$3.50/\$35), or contact H.D. Wightman (613-996-7008), Manufacturing and Primary Industries Division, rstatistics Canada, Ottawa K1A OV6.
(see table on next page)

# Estimated Value of Shlpments, Inventorles and Orders In All Manufacturing Industrles 

(Based on 1977 Census of Manufacturers Benchmarks)

|  | Not Adjusted for Seasonal Variation |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { July } \\ \text { 1980p } \end{array}$ | June 1980r | $\begin{aligned} & \text { May } \\ & 1980 \end{aligned}$ | $\begin{aligned} & \text { July } \\ & 1979 \end{aligned}$ |
|  | (\$ millions) |  |  |  |
| Shipments: Total | 12,874.7 | 13,799.3 | 13,646.7 | 11,647.4 |
| Non-durable | 7,527.6 | 7,780.5 | 7,665.7 | 6,500.6 |
| Durable | 5,347.1 | 6,018.9 | 5,981.0 | 5,146.8 |
| New Orders: Total | 13,211.1 | 13,444.5 | 13,344.2 | 11,724.0 |
| Non-durable | 7,594.3 | 7,736.3 | 7,696.4 | 6,558.1 |
| Durable | 5,616.8 | 5,708.2 | 5,647.8 | 5,165.9 |
| Unfilled Orders: Total | 18,761.2 | 18,424.8 | 18,779.6 | 16,762.6 |
| Non-durable | 2,180.6 | 2,113.9 | 2,158.1 | 2,171.9 |
| Durable | 16,580.6 | 16,310.9 | 16,621.6 | 14,590.6 |
| Inventory Owned: Total | 28,068.5 | 28,178.5 | 28,167.9 | 23,558.5 |
| Inventory Held: Total | 29,281.9 | 29,426.4 | 29,402.3 | 24,685.0 |
| Raw materials | 12,013.3 | 11,885.3 | .11,921.0 | 10,318.4 |
| Goods in process | 7,550.4 | 7,689.0 | 7,711.3 | 6,495.2 |
| Finished Products | 9,718.2 | 9;852.2 | 9,770.0 | 7,871.3 |
|  | Adjusted for Seasonal Variation |  |  |  |
| Shipments: Total | 13,648.3 | 13,080.8 | 12,993.3 | 12,760.6 |
| Non-durable | 7,773.0 | 7,566.0 | 7,372.0 | 6,877.9 |
| Durable | 5,875.3 | 5,514.8 | 5,621.3 | 5,882.7 |
| New Orders: Total | 14,066.2 | 12,901.3 | 12,790.6 | 12,913.2 |
| Non-durable | 7,859.7 | 7,545.5 | 7,382.8 | 6,950.7 |
| Durable | 6,206.5 | 5,355.8 | 5,407.8 | 5,962.5 |
| Unfilled Orders: Total | 18,720.8 | 18,302.9 | 18,482.4 | 16,726.8 |
| Non-durable | 2,149.8 | 2,063.1 | 2,083.6 | 2,143.9 |
| Durable | 16,571.0 | 16,239.8 | 16,398.8 | 14,582.9 |
| Inventory Owned: Total | 28,389.9 | 28,183.0 | 28,057.5 | 23,822.6 |
| Inventory Held: Total | 29,588.2 | 29,429.8 | 29,280.2 | 24,936.3 |
| Raw materials | 11,993.2 | 11,945.5 | 12,013.9 | 10,290.0 |
| Goods in process | 7,800.3 | 7,841.6 | 7,739.0 | 6,706.2 |
| Finished products | 9,794.7 | 9,642.7 | 9,527.3 | 7,940.1 |
| Ratio of Total Inventory Owned to Shipments Ratio of Finished Products to Shipments | 2.08 0.72 | 2.15 0.74 | 2.16 0.73 | 1.87 |
| Ratio of Finished Products to Shipments |  | 0.74 | 0.73 | 0.62 |

## Department Store Sales and Stocks, July 1980 Advance Information

Department store sales totalled $\$ 708.2$ million in July 1980, up $14.1 \%$ from July 1979. Sales rose in 39 of the 40 departments with only millinery showing a decline ( $-7.5 \%$ ). The largest increases were reported for furs (+29.9\%), boys' clothing and furnishings (+22.0\%), women's and girls' gloves, mitts and accessories ( $+21.2 \%$ ) and lamps, pictures, mirrors and all other home furnishings ( $+21.0 \%$ ). Sales rose in all 10 provinces with gains ranging from $22.0 \%$ for British Columbia (including the Yukon and Northwest Territories) to $4.5 \%$ for Prince Edward Island. Sales and percentage changes for metropolitan areas were: Montreal, $\$ 81.0$ million, $+15.8 \%$; Toronto, $\$ 98.3$ million, $+11.3 \%$; Winnipeg, $\$ 32.3$ million, $+6.7 \%$; and Vancouver, $\$ 76.4$ million, $+23.6 \%$.

The selling value of stocks held in July 1980 was \$2,629.9 million, an increase of 10.3\% over July 1979. Inventories were higher in 37 of the 40 departments.

For further information, order the July 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.

Tobacco Products - Cigarettes and Cigars, August 1980 - Advance Information
Canadian production of cigarettes for the month of August 1980 was 7.7 billion, up from 5.6 billion a year earlier.
Production of cigars rose to 55.8 million in the latest month from 37.0 million in August 1979.

For further information, order the August issue of Production and Disposition of Tobacco Products (32022, $\$ 1.50 / \$ 15$ ), or contact Brian Preston (613-9963226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Feed Price Indexes, August 1980 - Advance Information
Feed price indexes, Canada and five geographical regions, are now available for August 1980.

For further information, contact the Information Unit (613-995-5738), Industrial Prices Section, Prices Division, Statistics Canada, Ottawa K1A 0V5.


Monday, September 22, 1980


## CONTENTS

2 Shipments of Paper Grocery Bags and Checkstand Sacks by Canadian Manufacturers, July and June 1980

3 Stocks of Frozen Meat Products, September 1980
3 " Population by Sex/Age Groups, 1951-1979
3 Manufacturers' Exports by Domestic and Foreign Control, 1974

## Financial Flows

Advance information on the second quarter of 1980, 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 0T6,

## PUBLICATIONS RELIEASED

23-008 (Canada: $\$ 4 / \$ 16$; Other Countries: $\$ 4.80 / \$ 19.20$ ) Report on Livestock Surveys, PIgs, July 1, 1980

65-003. (Canada:- $\$ 10 / \$ 40$; Other Countries: $\$ 12 / \$ 48$ ) Exports by Countries, January-June 1980

Shipments of Paper Grocery Bags and Checkstand Sacks by Canadian Manufacturers


Shipments of Paper Grocery Bags and Checkstand Sacks by Canadiàn Manufacturers


- Nil.

For further information, contact G.W. Barrett (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OV6.

## Regional Services

Statistics Canada 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 (112)-800-6673524. 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 Services, Statistics Canada, Ottawa K1A OT6.

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(403-420-3027)
. 1145 Robson St. Vancouver, B.C. V6E 3W8 (604-666-3695)

Stocks of Frozen Meat Products, September 1980 Advance Information
Total frozen meat in cold storage at the opening of the first day of September 1980 amounted to 39555 metric tonnes, compared with 41703 tonnes last month and 40801 tonnes a year earlier.

For further information, order the September issue of Stocks of Frozen Meat Products (32-012, $\$ 2.50 / \$ 25$ ), or contact P.L. Beerstecher (613-9954859), Agriculture Statistics Division, Statistics Canada, Ottawa K1A OL7.

## Populatlon by Sex/Age Groups, 1951-1979

Estimates of population by sex and five-year age groups for Canada and the provinces are now available on CANSIM. Similar data for years prior to 1951 are available in publication 91-512, Annual Estimates of Population, 1921-1971. For details of methodology, users should refer to the following source publications: catalogue 91-512, (1951-1971): catalogue 91518, Revised Annual Estimates of Population, 19711976; and catalogue 91-202, Postcensal Estimates of Population, June 1, 1977 and 1978.

For the period from 1951 to 1976 inclusive, data for the years ending in "1" or "6" (e.g., 1951، 1956) are census counts and data for other years are intercensal estimates. The data for 1977 and 1978 are final postcensal estimates whereas those for 1979 are preliminary postcensal estimates.

CANSIM matrix numbers are as follows: Canada, 6968; Newfoundland, 6969; Prince Edward Island, 6970; Nova Scotia, 6971; New Brunswick, 6972; Quebec, 6973; Ontario, 6974; Manitoba, 6975; Saskatchewan, 6976; Alberta, 6977; British Columbia, 6978; Yukon, 6979; Northwest Territories، 6980.

For further information, contact Gertrude Caron (613-995-2212), Demography Division, Statistics Canada, Ottawa K1A 0T6.

## Manufacturers' Exports by Domestic and Foreign Control, 1974

A special tabulation of the contribution of establishments under domestic and foreign control to the exports reported in the 1974 Census of Manufactures is available on request from H.D. Potter (613-9929654), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6. (This results from a special question not included in censuses published since.)
$r \cdot-1$



Tuesday, September 23, 1980


## CONTENTS

2 Radio Broadcasting, July 1980
2 Production, Shipments and Stocks on Hand of Sawmills East of the Rockies, July 1980

2 Steel Ingots, Week Ended September 20, 1980
2 Telephone Statistics, 1979
2 Oilseed Crushings, July 1980 (Revised)

## PUBLICATIONS RELEASED

21-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Farm Cash Receipts, January to July 1980

23-007 (Canada: $\$ 3 / \$ 6$; Other Countries: $\$ 3.60 / \$ 7.20$ ) Honey Production, 1980
32-006 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Olls and Fats, July 1980
41-002 (Canada: \$1.50/\$15; Other Countries: $\$ 1.80 / \$ 18$ ) Steel Ingots and Plg Iron, August 1980

43-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Specifled Domestic Electrical Appliances, July 1980

43-005 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Factory Sales of Electric Storage Batteries, July 1980

46-002 (Canada: \$1.50/\$15; Other Countries: $\$ 1.80 / \$ 18$ ) Speclfled Chemicals, July 1980

64-209 (Canada: \$7; Other Countries: \$8.40) The Heavy Engineering Contracting Industry, 1978
(continued)

66-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) International Travel Advance Information, July 1980

87-680 (Canada: $\$ 4.50$; Other Countries: $\$ 5.40$ ) Culture Statistics - Government Expenditures on Culture in Canada, 1977-78

## Service Bulletin:

54-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Water Transport, Vol. 10, No. 7, International Vessel Traffic Statistics, 1979

Radio Broadcasting, July 1980 - Advance Information
Gross national AM and FM radio air-time sales were $\$ 8.9$ million in July 1980, a decrease of $16.0 \%$ from $\$ 10.6$ million in July 1979. Net national sales after deduction of agency and other commissions amounted to $\$ 7.5$ million, down $16.7 \%$ from $\$ 9.0$ million in the previous year.

Net local air-time sales were up $4.4 \%$ to $\$ 21.4$ million in July from \$20.5 million.

Gross radio air-time sales for January to July 1980 were $\$ 225.6$ million compared to $\$ 206.4$ million in the 1979 period, an increase of $9.3 \%$. Net sales rose $9.9 \%$ to $\$ 210.7$ million from $\$ 191.8$ 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 OV1.

Production, Shlpments and Stocks on Hand of Sawmills East of the Rockles, July 1980 - Advance Information
Production of lumber in sawmills east of the Rockies increased in July 1980 to 419,530,000 feet board measure ( 989982 m 3 ) from a revised $401,324,000$ feet board measure ( $947020 \mathrm{m3}$ ) in July 1979. Stocks on hand at the end of July 1980 totalled 975,721,000 feet board measure ( 2302445 m 3 ).

For further information, order the July issue of Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002, \$2.50/\$25), or contact P.E. Martin (613-992-0389), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Steel Ingots, Week Ended September 20, 1980 Advance Information
Preliminary estimate of steel ingots production for the week ended September 20, 1980 was 318,731 short tons (289 148 t ), an increase of $1.3 \%$ from the preceding week's total of 314,522 short tons ( 285330 t). The comparable week's total in 1979 was 312,736 short tons (283 709 t).

The index of production based on the average weekly output during 1967 of 183,227 short tons (166 221 t) equalling 100 was 174.0 in current week, 171.7 a week earlier and 170.7 a year earlier.

For further information, contact G. Barrett (613-9920388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Telephone Statistics, 1979 - Advance Information Operating revenues of the Canadian telephone industry totalled $\$ 5,151$ million in 1979 , up $15.2 \%$ from $\$ 4,472$ million in 1978 . Total operating expenses increased $16.3 \%$ to $\$ 3,476$ million from $\$ 2,988$ million. Net profit after income tax was reported at $\$ 553.5$ million, up $17.5 \%$ from $\$ 471.1$ million in the previous year. Number of telephones in operation, as reported by the telephone industry, totalled $15,839,000$, an increase of 4.4\% over 15,172,000 in 1978.

For further information, order the 1979 issue of Telephone Statistics (56-203, \$6), or contact J.R. Slattery (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0V1.

Oilseed Crushings, July 1980 (Revised Data)
Revisions have now been made to the amount of meal produced from rapeseed crushings for July 1980 and the August 1979-July 1980 crop year (Daily of Wednesday, September 3, 1980).
The new figures are as follows:

- Meal produced from rapeseed crushings in July 1980: 44299 metric tonnes; in the August 1979-July 1980 crop year: 520812 tonnes.
For further information, order the July issue of Grains and Oilseeds Review (22-007, \$2.50/\$25), or contact L.V. O'Callaghan (613-995-4877), Agriculture Statistics Division, Statistics Canada, Ottawa K1A 0 T6.


2 Index of Industrial Production, July 1980
2 Vinyl-asbestos Floor Tiles, August 1980
2 Gypsum Products, August 1980
3 Mineral Wool, August 1980
3 Estimates of International and Interprovincial Migration in Canada, 1979-80

## PUBLICATIONS RELEASED

13-002 (Canada: $\$ 7.50 / \$ 30$; Other Countries: $\$ 9 / \$ 36$ ) Financial Flow Accounts, First quarter 1980

21-202p (N/C) Farm Net Income, Preliminary 1979
22-204 (Canada: $\$ 3$; Other Countries: $\$ 3.60$ ) Production of Maple Products 1980 and Value of Maple Products 1979

25-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Pulpwood and Wood Residue Statistics, July 1980

31-212 (Canada: $\$ 4.50$; Other Countries: $\$ 5.40$ ) Consumption of Containers and Other Packaging Supplies by the Manufacturing Industries, 1978

35-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Construction Type Plywood, July 1980

36-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Particleboard and Waferboard, July 1980

41-011 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Production and Shipments of Steel Pipe, Tubing and Fittings, July 1980

55-002 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Gas Utilities, June 1980 (continued)

## 56-002 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Telephone Statistics, July 1980

62-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Index Numbers of Farm Prices of Agricultural Products, July 1980

72-002 (Canada: $\$ 4 / \$ 40$; Other Countries: $\$ 4.80 / \$ 48$ ) Employment, Earnings and Hours, May 1980

## Index of Industrial Production

(1971=100)
(Seasonally Adjusted)

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

Index of Industrial Production, July 1980 - Advance Information
The seasonally adjusted index of industrial production (1971=100) remained almost unchanged in July at 130.3, up $0.1 \%$ from 130.2 in June. Increases were recorded in the output of mines (1.1\%) and utilities ( $1.5 \%$ ) during the month while manufacturing production declined $0.2 \%$.

For further information, order the July issue of Indexes of Real Domestic Product by Industry (including the Index of Industrial Production)(61-005, $\$ 3 / \$ 30$ ), or contact Erika Molnar (613-995-0568), Industry Product Division, Statistics Canada, Ottawa K1A $0 T 6$.

VInyl-asbestos Floor Tiles, August 1980 - Advance Information
Canadian manufacturers produced 2,824 short tons (2 562 metric tonnes) or $5,430,096$ square feet ( 504472 square metres) of vinyl-asbestos floor tiles in August

1980 as compared to 3,833 tons ( 3478 tonnes) or $7,313,112$ sq. ft. ( 679410 m 2 ) in August 1979.

For further information, order the August issue of Production and Shipments of Floor Tiles (47-001, $\$ 1.50 / \$ 15)$, or contact Briàn Preston (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Gypsum Products, Augüst 1980 — Advance Information
Canadian manufacturers. shipped 15314690 square metres of gypsum wallboard during the month of August 1980, down from 18015553 m 2 a year earlier.

For further information, order the August issue of Gypsum Products (44-003, \$1.50/\$15), or contact John Dornan (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

International and Interprovincial Migration in Canada
1979-80*

| Province | International Migration |  |  | Interprovincial Migration |  |  | Total Net Migrationp |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Immigrants** | Emigrantsp | Netp | Inf | Outf | Netf |  |
| Newfoundland | 636 | 976 | -340 | 11,399 | 12,417 | -1,018 | -1,358 |
| Prince Edward Island | 297 | 209 | 88 | 3,879 | 3,505 | 374 | 462 |
| Nova Scotia | 1,815 | 1,443 | 372 | 20,889 | 21,991 | -1,102 | -730 |
| New Brunswick | 1,460 | 1,179 | 281 | 18,103 | 17,476 | 627 | 908 |
| Quebec | 22,893 | 22,391 | 502 | 25,804 | 57,096 | -31,292 | -30,790 |
| Ontario | 61,018 | 34,091 | 26,927 | 90,726 | 110,304 | -19,578 | 7,349 |
| Manitoba | 6,510 | 1,620 | 4,890 | 23,293 | 39,199 | -15,906 | -11,016 |
| Saskatchewan | 3,320 | 1,464 | 1,856 | 26,859 | 27,242 | -383 | 1,473 |
| Alberta | 15,464 | 3,800 | 11,664 | 105,051 | 74,118 | 30,933 | 42,597 |
| British Columbia | 20.349 | 10,181 | 10,168 | 86,896 | 47,466 | 39,430 | 49,598 |
| Yukon | 81 | 92 | -11 | 2,342 | 2,985 | -643 | -654 |
| Northwest Territories | 127 | 86 | 41 | 3,465 | 4,907 | -1,442 | -1,401 |
| Canada | 133,970 | 77,532 | 56,438 | 418,706 | 418,706 | 0 | 56,438 |

- Year ending May 31, 1980.
** Final figures from June 1 to December 31, 1979 and Preliminary for 1980.
$f$ Final
p Preliminary
Interprovincial Migration of Children and Adults:* Annual Number by Province of Origin and Province of Destination
1979-80**

| Province of origin | Province of Destination |  |  |  |  |  |  |  |  |  |  |  | Total outmigration |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask | Alta. | B.C. | Yıjkon | N.W.T. |  |
| Nfld. | - | 253 | 1,901 | 806 | 472 | 4,993 | 568 | 196 | 2,187 | 861 | 56 | 124 | 12,417 |
| P.E.I. | 135 |  | 850 | 618 | 96 | 889 | 73 | 61 | 437 | 292 | 11 | 43 | 3,505 |
| N.S. | 1,624 | 760 |  | 3,374 | 1,300 | 7,456 | 760 | 455 | 3,516 | 2,585 | 13 | 148 | 21,991 |
| N.B. | 715 | 615 | 3,206 | - | 2,519 | 5,443 | 630 | 297 | 2,794 | 1,212 | 0 | 45 | 17,476 |
| Que. | 679 | 219 | 1,704 | 3,856 | - | 35,214 | 1,299 | 854 | 8,001 | 4,965 | 50 | 255 | 57,096 |
| Ont. | 5.856 | 1,303 | 8,255 | 6,564 | 15,863 | - | 7,953 | 4,736 | 36,098 | 22,686 | 309 | 681 | 110,304 |
| Man. | 473 | 97 | 842 | 466 | 1,009 | 7,901 | - | 5,595 | 12,952 | 9,430 | 139 | 295 | 39,199 |
| Sask. | 97 | 26 | 346 | 232 | 341 | 3,117 | 3,448 | - | 12,364 | 6,862 | 102 | 307 | 27,242 |
| Alta. | 1,154 | 349 | 2,040 | 1,467 | 2,019 | 14,376 | 5,379 | 10,248 | - | 35,355 | 550 | 1,181 | 74,118 |
| B.C. | 497 | 250 | 1,617 | 577 | 1,901 | 10,506 | 2,778 | 3,956 | 24,118 | - | 952 | 314 | 47,466 |
| Yukon | 26 | 0 | 29 | 34 | 35 | 236 | 111 | 66 | 620 | 1,756 | - | 72 | 2,985 |
| N.W.T. | 143 | 7 | 99 | 109 | 249 | 595 | 294 | 395 | 1,964 | 892 | 160 | - | 4,907 |
| Total inmigration | 11,399 | 3,879 | 20,889 | 18,103 | 25,804 | 90,726 | 23,293 | 26,859 | 105,051 | 86,896 | 2,342 | 3,465 | 418,706 |
| Net migration | -1,018 | 374 | -1,102 | 627 | -31,292 | -19,578 | -15,906 | -383 | 30,933 | 39,430 | -643 | -1,442 | 0 |

* Similar quarterly estimates are available upon request.
** Year ending May 31, 1980.

Estimates of International and Interprovincial Migration, 1979-80 - Advance Information
The migration data contained in the accompanying tables will be published in the upcoming edition of catalogue 91-208, International and Interprovincial Migration in Canada, 1979-80. The bulletin will also provide details on estimation methodology and brief comments on the results.

For further information, contact Gertrude Caron (613-995-2213), Demography Division, Statistics Canada, Ottawa K1A 0 T6.

Mineral Wool, August 1980 - Advance Information Canadian manufacturers shipped 6599639 square metres of mineral wool (all R-factors) during the month of August 1980.

For further information, order the August issue of Mineral Wool (44-004, \$1.50/\$15), or contact John Dornan (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.


## CONTENTS

2. Bưilding Permits, July 1980

2 Shipments of Corrugated Boxes and Wrappers, August 1980

## Personal Income/Gross Domestic Product by Industry

The preliminary estimates of personal income of Canadians in 1979 amounted to $\$ 210,728$ million, an increase of $11.8 \%$ over the revised 1978 level of $\$ 188,552$ million.
Preliminary estimates of 'gross domestic product at factor cost in 1979 amounted to $\$ 239,656$ million, up $14.7 \%$ from $\$ 208,880$ million (revised) in 1978.

Tables showing geographical distribution of personal income and its main components and the industrial distribution of gross domestic product and its main components for the years 1976-79 are available from Germain Cousineau (613-995-0606), Gross National Product Division, Statistics Canada, Ottawa K1A OT6. The data are also available on CANSIM.

## PUBLICATION RELEASED

12-204E (Canada: $\$ 20$; Other Countries: \$24) CANSIM (Canadian Socio-Economic Information Management System) Mini Base Series Directory, 1980

Building Permits
(millions of dollars)

|  |  | 1979 |  |  |  |  | 1980 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Res. | Ind. | Comm. | Inst. \& Govt. | Total | - Res. | Ind. | Comm. | Inst. \& Govt. | Total |
| Canada - | May | 940.7 | 130.7 | 406.4 | 98.1 | 1,575.9 | 636.0 | 157.0 | 364.8 | 130.2 | 1,288.0 |
| Unadjusted | June- | 794.5 | 127.6 | 352.0 | 164.6 | 1,438.7 | 762.5 | 160.0 | 388.5 | 128.1 | 1,439.1 |
| $\therefore$... $\quad \therefore$ | July | 719.9 | 136.9 | 310.9 | 128.2 | 1,295.9 | 587.2 | 160.3 | 337.1 | 113.2 | 1,197.8 |
| Canada - | May | 670.7 | 102.2 | 331.8 | 94.6 | 1,199.3 | 453.9 | 123.0 | 300.1 | 125.7 | 1,002.7 |
| Adjusted | June | 625.3 | 99.5 | 318.2 | 135.4 | 1,178.4 | 604.7 | 124.8 | 371.7 | 102.4 | 1,203.6 |
| Adjusted | July | 674.8 | 110.9 | 310.6 | 126.7 | 1,223.0 | 589.0 | 142.5 | 353.0 | 122.0 | 1,206.5 |
| Canada Jan.-July |  |  |  |  |  |  |  |  |  |  |  |
| Unadjusted |  | 4,361.6 | 718.7 | 1,968.1. | 704.7 | 7,753.1 | 3,820.4 | 879.2 | 2,161.6 | 968.6 | 7,829.8 |
| Newfoundland |  | 32.0 | 3.8 | 13.7 | 2.4 | 51.9 | 52.2 | 5.8 | 11.2 | 7.3 | 76.5 |
| Prince Edward Island |  | 31.5 | 5.2 | 8.6 | 1.5 | 46.8 | 15.7 | 4.7 | 5.7 | 0.7 | 26.8 |
| Nova Scotia |  | 119.4 | 15.8 | 50.2 | 22.6 | 208.0 | 96.0 | 16.3 | 33.4 | 16.9 | 162.6 |
| New Brunswick |  | 64.0 | 11.7 | 27.9 | 28.3 | 131.9 | 40.1 | 12.0 | 23.7 | 30.3 | 106.1 |
| Quebec |  | 856.1 | 142.0 | 248.2 | 111.1 | 1,357.4 | 612.9 | 135.8 | 232.0 | $-169.1$ | 1,149.8 |
| Ontario |  | 1,299.0 | 329.1 | 542.9 | 190.9 | 2,361.9 | 1,004.1 | 422.7 | 595.1 | 273.8 | 2,295.7 |
| Manitoba |  | 102.4 | 14.1 | 73.1 | 25.3 | 214.9 | 59.8 | 11.1 | 62.2 | 13.9 | 147.0 |
| Saskatchewan |  | 195.6 | 9.1 | 118.9 | 28.9 | 352.5 | 126.2 | . 20.2 . | 74.8 | 37.6 | 258.8 |
| Alberta |  | 1,002.4 | 64.7 | 590.6 | 177.5 | 1,835.2 | 896.3 | 90.4 | 794.5 | 235.6 | 2,016.8 |
| British Columbia |  | 646.3 | 121.5 | 288.1 | 113.0 | 1,168.9 | 908.0 | 158.8 | 325.7 | 177.7 | 1.570.2 |
| N.W.T. and Yukon |  | 12.9 | 1.7 | 5.9 | 3.2 | 23.7 | 9.1 | 1.4 | 3.3 | 5.7 | 19.5 |

Canada totals include an estimate of late returns.

Building Permits, July 1980 - Advance Information The value of new building construction authorized in July 1980 rose fractionally to a seasonally adjusted $\$ 1,206.5$ million from a revised $\$ 1,203.6$ million in June. However, the July figure was marginally lower than a year earlier when permits were issued for $\$ 1,223.0$ million of construction work.

During July 1980, Canadian municipalities issued non-residential building permits estimated at $\$ 617.5$ million ( $\$ 598.9$ million in June) comprising $\$ 142.5$ million of industrial installations, $\$ 353.0$ million of commercial projects and $\$ 122.0$ million of public buildings. In June, industrial projects had an estimated value of $\$ 124.8$ million while commercial buildings had a value of $\$ 371.7$ million and institutional buildings, $\$ 102.4$ million.

In the residential sector, permits for the construction of new dwellings and structural changes to existing housing were estimated at $\$ 589.0$ million in July compared to $\$ 604.7$ million in June. Builders were authorized to construct 7,449 single-detached homes and 4,870 collective dwellings compared to 7,202 singles and 6,138 multiples in June.

Building permits issued in January-July 1980 totalled $\$ 7,829.8$ million, up $1.0 \%$ from 1979. Weakness in the residential category of construction during the first seven months of 1980 is reflected by a $12.4 \%$ drop in the value of permits to $\$ 3,820.4$ million from $\$ 4,361.6$ million in the year-earlier period, and a decrease of $22.4 \%$ in the number of permits for new dwellings to 81,755 units from 105,363. During the latest period, the value of non-residential permits issued rose $18.2 \%$ to $\$ 4,009.4$ million from $\$ 3,391.5$ million in 1979.

For further information, order the July issue of Building Permits (64-001, $\$ 3.50 / \$ 35$ ), or contact J.P. Delisle (613-995-8213), Construction Division, Statistics Canada, Ottawa K1A 0T6.
(see table on next page)

Shipments of Corrugated Boxes and Wrappers, August 1980 - Advance Information
Canadian manufacturers shipped $1,554,460,000$ square feet ( 144414000 square metres) of corrugated boxes and wrappers in August 1980, a decrease of $11.7 \%$ from $1,760,676,000$ square feet (163 573000 m 2 ) a year earlier.

January to August shipments totalled 12,854,878,000 square feet ( 1194257000 m 2 ) in 1980 compared to $13,124,129,000$ square feet (1 $219272000 \mathrm{m2}$ ) in 1979.

For further information, order the August issue of Shipments of Corrugated Boxes and Wrạppers (36004, $\$ 1.50 / \$ 15$ ), or contact G.W. Barrett (613-9920388), Manufacturing and Primary Industries Division, Statistics Canada; Ottawa K1A OT.6.

## Building Permits <br> July 1980

|  | Number of Dwelling Units |  |  | Value of Residential and Non-Residential Construction |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singles | Multiples | Total | Residential | Industrial | Commercial (\$000) | Institutional and governmental | Total |
| Newfoundland | 121 | 92 | 213 | 9,840 | 4,198 | 2,288 | 670 | 16,996 |
| Prince Edward Island | 79 | 1 | 80 | 2,938 | 769 | 222 | 82 | 4,011 |
| Nova Scotia | 416 | 72 | 488 | 18,675 | 1,904 | 8,590 | 2,436 | 31,605 |
| New Brunswick | 191 | 5 | 196 | 8,901 | 6,019 | 5,060 | 927 | 20,907 |
| Quebec | 1,255 | 698 | 1,953 | 87,474 | 16,186 | 24,691 | 24,442 | 152,793 |
| Ontario | 1,977 | 1,329 | 3,306 | 167,926 | 60,141 | 109,280 | 41,082 | 378,429 |
| Manitoba | 226 | - | 226 | 12,064 | 2,672 | 9,652 | 937 | 25,325 |
| Saskatchewan | 303 | 13 | 316 | 16,932 | 4,660 | 11,185 | 721 | 33,498 |
| Alberta | 1,558 | 1,706 | 3,264 | 142,686 | 14,608 | 132,752 | 29,086 | 319,132 |
| British Columbia | 1,779 | 559 | 2,338 | 118,316 | 48,721 | 32,579 | 10,444 | 210,060 |
| Yukon | 24 | 12 | 36 | 1,338 | 307 | 776 | 331 | 2,752 |
| Northwest Territories | 2 | - | 2 | 114 | 102 | 82 | 2,041 | 2,339 |
| Canada - Unadjusted | 7,931 | 4,487 | 12,418 | 587,204 | 160,287 | 337,157 | 113,199 | 1,197,847 |
| Canada - Adjusted | 7,449 | 4,870 | 12,319 | 588,950 | 142,514 | 353,023 | 122,023 | 1,206,510 |
| Metropolltan Areas | 3,810 | 3,600 | 7,410 | 351,589 | 69,245 | 240,699 | 55,949 | 717,482 |
| Calgary | 440 | 714 | 1,154 | 49,846 | 229 | 65,255 | 4,682 | 120,012 |
| Chicoutimi-Jonquière | 48 | 15 | 63 | 3,029 | 2,296 | 698 | 1,506 | 7,529 |
| Edmonton | 322 | 691 | 1,013 | 39,026 | 5,382 | 35,306 | 1,646 | 81,360 |
| Halifax | 81 | 65 | 146 | 6,223 | 464 | 4,641 | 204 | 11,532 |
| Hamilton | 132 | 42 | 174 | 9,227 | 3,165 | 4,955 | 1,106 | 18,453 |
| Hull | 35 | - | 35 | 1,837 | 10 | 869 | 347 | 3,063 |
| Kitchener | 72 | 37 | 109 | 4,993 | 2,619 | 1,787 | 1,745 | 11,144 |
| London | 7 | - | 7 | 616 | 255 | 263 | - | 1,134 |
| Montreal | 341 | 415 | 756 | 36,527 | 5,578 | 9,150 | 13,073 | 64,328 |
| Oshawa | 30 | 12 | 42 | 2,190 | 283 | 1,582 | 687 | 4,742 |
| Ottawa | 123 | 87 | 210 | 11,921 | 2,044 | 12,777 | 8,948 | 35,690 |
| Quebec | 118 | 85 | 203 | 8,672 | 36 | 1,772 | - | 10,480 |
| Regina | 82 | 2 | 84 | 4,459 | 1,483 | 2,560 | 47 | 8,549 |
| St. Catharines-Niagara | 60 | 1 | 61 | 4,286 | 7,862 | 1,710 | 179 | 14,037 |
| Saint John | 16 | - | 16 | 1,717 | 5,768 | 954 | 686 | 9,125 |
| St. John's | 63 | 28 | 91 | 4,405 | 1,175 | 933 | 379 | 6,892 |
| Saskatoon | 136 | 6 | 142 | 7,548 | 2,522 | 7,096 | 539 | 17,705 |
| Sudbury | 37 | 4 | 41 | 2,158 | 160 | 2,601 | 478 | 5,397 |
| Thunder Bay | 24 | 13 | 37 | 2,458 | 255 | 432 | 331 | 3,476 |
| Toronto | 728 | 1,074 | 1,802 | 81,251 | 18,289 | 57,072 | 12,446 | 169,058 |
| Vancouver | 570 | 281 | 851 | 46,619 | 2,476 | 14,688 | 2,199 | 65,982 |
| Victoria | 141 | 28 | 169 | 10,363 | 942 | 2,159 | 3,629 | 17,093 |
| Windsor | 32 | - | 32 | 3,137 | 3,501 | 2,424 | 216 | 9,278 |
| Winnipeg | 172 | - | 172 | 9,081 | 2,451 | 9,015 | 876 | 21,423 |

[^22]

## PUBLICATIONS RELEASED

13-210 (Canada: \$6; Other Countries: \$7.20) Income After Tax, Distribution by Size in Canada, 1978.

52-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Railway Carloadings, July 1980

61-005 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Index of Real Domestic Product by Industry, June 1980

64-002 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Housing Starts and Completions, July 1980

68-202 (Canada: \$6; Other Countries: \$7.20) Consolidated Government Finance, 1977

68-207 (Canada: $\$ 8$; Other Countries: $\$ 9.60$ ) Provincial Government Finance, Revenue and Expenditure, 1977
(continued)

## Service Bulletins:

32-023 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Fruit and Vegetable
Preservation, Vol. 8, No. 23, Pack of Apples and Apple Products, 1979
56-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Communications, Vol. 10 , No. 6, Telecommunication Statistics, 1979
'Unemployment Insurance Statistics

|  | $\begin{gathered} \text { July } \\ 1980 \end{gathered}$ | June 1980 | $\begin{gathered} \text { July } \\ 1979 \end{gathered}$ | \% Change From |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | June 1980 | July 1979 |
| Benefits |  |  |  |  |  |
| Amount paid (\$000) | 321,024 | 332,798 | 280,497 | -4 | 14 |
| Weeks of benefit (000) | 2,707 | - 2,787 | 2,677 | -3 | 1 |
| Average weekly benefit (\$) | 118.57 | 119.40 | 104.77 | -1 | 13 |
| Claims received (000) | 228 | 183 | 196 | 24 | 16 |
| Beneficiaries (000) | 588p | 608p | 588 | . .-3 | . - |
|  |  | To Date |  | \% Change From |  |
|  |  | 1980 | 1979 |  | $\begin{array}{r} 7 \text { months } \\ 1980 / 1979 \end{array}$ |
| Benefits |  |  |  |  |  |
| Amount paid (\$000) |  | 2,794,959 | 2,740,477 |  | 2 |
| Weeks of benefit (000) |  | 23,278 | 25,361 |  | -8 |
| Average weekly benefit (\$) |  | 120.07 | 108.06 |  | 11 |
| Claims received (000) |  | 1,568 | 1.453 |  | 8 |
| Beneficiaries(1) (000) |  | 750p | 816 |  | -8 |

## (1) Monthly average.

p Preliminary figures.

- Amount too small to be expressed.

For further information, order the July 1980 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 (613-9958445), Labour Division, Statistics Canada, Ottawa K1A OV1.

Preliminary Report On Unemployment Insurance Statistics, July 1980 - Advance Information Some 588,000* persons qualified for unemployment insurance benefits for the week ended July 19, a decrease of 3\% from June and unchanged from July 1979. Six percent of the beneficiaries reported some earnings from employment, the same rate as a year earlier. (A claimant can generally earn a maximum of $25 \%$ of his/her weekly benefit without affecting the benefit entitlement.)

Payments* made to unemployment insurance claimants in July totalled $\$ 321$ million, down 4\% from June but $14 \%$ more than the $\$ 280$ million disbursed in July 1979. From January to July 1980, payments amounted to $\$ 2,795$ million, up $2 \%$ from the same seven months in 1979. For 1980 to date, the average weekly benefit rose $11 \%$ to $\$ 120.07$ while the number of weeks of benefit paid declined $8 \%$.

Persons applying for benefits in July filed 228,000 claims, an increase of $24 \%$ from June (a year earlier the increase was 14\%) and up 16\% from July 1979. Claims received in the first seven months of 1980 were up $8 \%$ from the same period in 1979.

* 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.

Coal and Coke Statistics, June 1980 - Advance Information
Canadian coal production increased $11: 2 \%$ in June 1980 to 3061764 metric tonnes from 2753594 tonnes a year earlier. Landed imports declined $0.5 \%$ to 5807404 tonnes from 5834564 tonnes.
Coal production in the first six months of 1980 totalled 17248326 tonnes, up $4.8 \%$ from 16450913 tonnes in January-June 1979.

During the second quarter of 1980, industrial consumers used 6012442 tonnes of coal (up 13.6\% from 5294 912. tonnes in April-June 1979) and 1404379 tonnes of coke (up 2.3\% from' 1372837 tonnes).
For further information, order the June 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 OT6.

Residential Building Construction Input Price Indexes
August 1980 - Advance Information
(1971=100)

|  | Aug. <br> 1980 | $\begin{gathered} \text { July } \\ 1980 \end{gathered}$ | Aug. 1979 | \% Change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Aug. '80/ July '80 | Aug. '80/ Aug. '79 | Sept. '79 to Aug. '80/ Sept. '78 to Aug. '79 |
| Canada, Total | 225.0 | 225.0 | 215.3 | - | 4.5 | 5.8 |
| Materials | 214.9 | 215.2 | 211.1 | -0.2 | 1.8 | 5.6 |
| Labour | 243.0 | 242.6 | 222.8 | 0.2 | 9.1 | 6.2 |
| Atlantic Provinces, Total | 236.3 | 236.5 | 223.7 | -0.1 | 5.6 | 7.6 |
| Materials | 220.9 | 221.5 | 209.3 | -0.3 | 5.5 | 8.1 |
| Labour | 263.1 | 262.4 | 248.5 | 0.2 | 5.9 | 6.8 |
| Quebec, Total | 230.3 | 232.2 | 221.9 | -0.8 | 3.8 | 5.5 |
| Materials | 221.2 | 224.0 | 222.6 | -1.3 | -0.6 | 4.9 |
| Labour | 247.5 | 247.5 | 220.7 | - | 12.1 | 6.8 |
| Ontario, Total | 218.6 | 218.3 | 208.8 | 0.2 | 4.7 | 6.2 |
| Materials | 212.6 | 212.4 | 207.0 | 0.1 | 2.7 | 6.7 |
| Labour | 229.0 | 228.2 | 211.9 | 0.4 | 8.1 | 5.5 |
| Prairie Provinces, Total | 233.7 | 233.1 | 222.6 | 0.3 | 5.0 | 5.7 |
| Materials | 213.9 | 212.9 | 209.0 | 0.4 | 2.3 | 4.9 |
| Labour | 272.3 | 272.3 | 249.0 | - | 9.4 | 7.0 |
| British Columbia, Total | 222.1 | 221.8 | 214.3 | 0.2 | 3.6 | 4.5 |
| Materials | 210.7 | 210.1 | 209.9 | 0.3 | 0.4 | 3.1 |
| Labour | 242.5 | 242.5 | 222.1 | - | 9.2 | 6.9 |

For more information, order Construction Price Statistics (62-007, $\$ 30$ per year), or contact Ms. G.A. Vitalis (613-996-3744), Prices Division, Statistics Canada, Ottawa K1A OT6.

## New Housing Price Indexes

(1976=100)

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

[^23]
## Production during August and January to August 1979-1980 and

Stocks at September 1, 1979-80 of Specified Dairy Products

|  | Production |  |  |  | Stocks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aug. 1979 | Aug. <br> 1980 | $1979$ | 1980 | $\begin{array}{r} \hline \text { Sept. } 1 \\ 1979 \end{array}$ | $\begin{aligned} & \text { Sept. } \\ & 1980 \end{aligned}$ |
|  | tonnes |  |  |  |  |  |
| Creamery Butter |  |  |  |  |  |  |
| Maritimes | 298 | 268 | 2502 | 2512 | 370 | 222 |
| Quebec | 5272 | 4792 | 33812 | 32719 | 26478 | 16952 |
| Ontario | 2727 | 2685 | 22416 | 24 591r | 4535 | 3717 |
| Western Prov. | 1608 | 1735 | 11879 | 12979 | 2527 | 3912 |
| Canada | 9905 | 9480 | 70609 | 72801 | 33910 | 24803 |
| Cheddar Cheese |  |  |  |  |  |  |
| Maritimes | 488 | 529 | 3539 | 3878 | 816 | 701 |
| Quebec | 3963 | 6367 | 32217 | 36626 | 18489 | 19562 |
| Ontario | 2798 | 2749 | 20906 | 22 664r | 10504 | 14509 |
| Western Prov. | 1222 | 1373 | 9190 | 10136 | 3535 | 4215 |
| Canada | 8471 | 11018 | 65852 | 73304 | 33344 | 3898 |
| Skim Milk Powder |  |  |  |  |  |  |
| Canada | 14212 | 12747 | 88440 | 87876 | 35116 | 36075 |

For further information, contact C.M. Riach (613-995-4853), Agriculture Statistics Division, Statistics Canada, Ottawa K1A 0 T6.

Key Economic Series, October 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.
September 29 to October 2: Employment, Earnings and Hours, month of July;
October 1-7: Industrial Corporations Financial Statistics, Second Quarter 1980 (final data);
October 3: Preliminary Statement on Canadian Trade, month of August;
October 3-7: Industry Selling Price Index, month of August;
October 9-14: Farm Cash Receipts, January-August;
October 9-15: Retail Trade, month of August;
October 14: Labour Force Survey, month of September;
October 15-23: Labour Income, month of August;
October 17: The Consumer Price Index, month of September;
October 17-22: Wholesale Trade, month of August;
October 22-24: Inventories, Shipments and Orders, month of August;
October 23-24: Index of Industrial Production, month of August;
October 23-27: Building Permits, month of August;
October 27-28: Employment, Earnings and Hours, month of August;
October 27-29: Real Domestic Product, month of August;
October 27-31: Unemployment Insurance, month of August;
October 27-31: Housing Starts in Urban Centres of 10,000 Population and Over, month of September; October 27-31: Housing Starts, All Areas, Second Quarter 1980.

Notice of advance information availability: Field Crop Reporting Series, No. 7, September Forecast of Production of Principal Field Crops Canada, released October 3, at 3 p.m., E.D.S.T.

It should be noted that the November schedule of Key Economic Series will appear in the Daily and on CANSIM on October 29, 1980.

Note: 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 per month as noted above.

For any inquiries concerning the release of these series, contact Mr. Jack Kerr (613-992-1548), Production Planning and Scheduling Division, Statistics Canada, Ottawa K1A OT6.

Electric Lamps (Light Sources), August 1980 Advance Information
The total sales of electric lamps (light sources), of all types including imports, during the month of August 1980 were $25,688,449$ units, valued at $\$ 16,200,099$.

For further information, order the August 1980 issue of Electric Lamps (Light Sources) (43-009, \$1.50/\$15), or contact Mr. B. Preston (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.


## CONTENTS

2 Real Domestic Product, July 1980
4 Housing Starts in Centres of 10,000 Population and Over, August 1980
4 Production, Shipments and Stocks on Hand of Sawmills in British Columbia, July 1980

5 Railway Carloadings, 7 Days Ended September 14, 1980
4 Pack of Processed Strawberries, 1980

## PUBLICATIONS RELEASED

12-201 (Canada: $\$ 7$; Other Countries: $\$ 8.40$ ) Changes to Municipal Boundaries, Status and Names, 1979

32-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Monthly Production of Soft Drinks, August 1980

32-011 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Canned and Frozen Fruits and Vegetables - Monthly, July 1980

32-209 (Canada: \$4.50; Other Countries: \$5.40) Dairy Products Industry, 1978
33-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Consumption, Production and Inventories of Rubber, July 1980

34-216 (\$4.50) Men's Clothing Industries, 1978
36-001 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Hardboard, August 1980
41-001 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) Primary Iron and Steel, July 1980

41-221 (\$4.50) Ornamental and Architectural Metal Industry, 1978 (continued)

45-004 (Canada: $\$ 3.50 / \$ 35$; Other Countries: $\$ 4.20 / \$ 42$ ) Refined Petroleum Products, June 1980

## 51-003 (Canada: $\$ 5 / \$ 20$; Other Countries: $\$ 6 / \$ 24$ ) International Air Charter Statistics, January-March 1980

63-008 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Wholesale Trade, July 1980

67-001 (Canada: $\$ 6 / \$ 24$; Other Countries: $\$ 7.20 / \$ 28.80$ ) Quarterly Estimates of the Canadian Balance of International Payments, Second Quarter 1980

## Service Bulletins:

52-004 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Railway Transport, Vol. 10, No. 8: Railway Carloadings, June 1980; Railway Operating Statistics, March 1980

87-001 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Culture Statistics Vol. 3, No. 7, Travel to Work, November 1979

Real Domestic Product, July 1980 - Advance Information
The seasonally adjusted Index of Real Domestic Product (1971=100) increased 0.3\% in July to 137.5 from 137.1 in June, the first monthly gain since March. The index of.industrial production was virtually unchanged in July. Both goods-producing and service-producing industries were up in July.

For July, increases were most predominant among service-producing industries with transportation, storage and communication, and trade recording substantial growth. In transportation, storage and communication, the increases were widespread with gains in air, truck, bus and pipeline transport, grain elevators, and especially telephone systems.

The level of activity in trade moved up substantially in July, with a significant increase in retail trade partially offset by a sharp decline in wholesale trade. The July output level of retail trade was $2.5 \%$ above the average of the previous four months, but still $0.7 \%$ below the previous high month in January. The strongest growth occurred among new motor vehicle dealers, up almost $10 \%$ in July, reflecting increased sales of both passenger and commercial vehicles. Department store sales advanced substantially this month, recording the highest monthly level since August 1979; increased sales of furniture and appliances, and to a lesser extent clothing and footwear, accounted for most of the gain. Elsewhere, moderate increases were recorded in food stores, furniture and appliance stores, and drug stores.
Wholesale trade declined for the second consecutive month to the lowest level since May 1978. Weakness was centred mostly among wholesalers of machinery and equipment, lumber and building materials and farm machinery and farm products.
The increase in goods-producing industries was attributable to gains in forestry, utilities, construction and mining. The upturn in forestry this month followed four months of successive declines; increased logging activity accounted for the gain, reflecting an improvement in lumber sales. As well, lumber exports showed some improvement in July as U.S. housing starts increased. Output in utilities moved up, with most of
the gain due to increased electric power generation.
The construction industry recorded the first monthly increase since exactly one year ago. The modest gain was due entirely to increased non-residential building activity. Residential building activity declined once again in July, but to a lesser extent than in each of the three previous months.

Mining output recorded some growth this month, with production in both mineral fuels and non-metal mining operations accounting for the entire increase. Iron mines and miscellaneous metal mines declined substantially.

Preliminary estimates of manufacturing output indicate a slight decline in July, compared to the sharper decreases reported in April, May and June. Non-durables manufacturing continued to record weakness, while durables manufacturing increased slightly for the first time since March. In non-durables manufacturing, work stoppages appeared to be the primary cause for some of the more significant declines which occurred among producers of fish products, beverages, and pulp and paper products. For durables manufacturing, areas of growth included manufacturers of wood products, metal fabricated products, machinery, motor vehicles and electrical products. Manufacturers of primary metal products recorded declines reflecting continued weak demand.

Agricultural output continued to fall in July, with decreases in livestock and dairy production accounting for most of the decline.
For further information, order the July issue of Indexes of Real Domestic Product by Industry (including the Index of Industrial Production) (61-005, $\$ 3 / \$ 30$ ), or contact R.J. Kennedy (613-995-0568), Industry Product Division, Statistics Canada, Ottawa K1A $0 T 6$.
(see table on next page)

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

|  | $\begin{array}{r} 1971 \\ \text { perrentage } \\ \text { weight } \end{array}$ | $\begin{gathered} \text { July } \\ 1979 \end{gathered}$ | Apr. 1980 | May 1980 | June 1980 | July 1980 | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Real Domestic Product | 100.000 | 139.1 | 139.0 | 137.8 | 137.1 | 137.5 | 0.3 |
| Agriculture | 3.371 | 104.4 | 114.0 | 112.4 | 112.3 | 110.7 | -1.4 |
| Forestry | . 802 | 112.3 | 120.0 | 104.3 | 89.5 | 100.9 | 12.7 |
| Fishing and Trapping | . 178 | 124.4 | 128.4 | 114.9 | 106.5 | 100.1 | -6.0 |
| Mines (Including milling), quarries and oil wells | 3.819 | 123.8 | 121.1 | 120.7 | 121.1 | 122.4 | 1.1 |
| Manufacturing industries | 22.753 | 133.5 | 131.2 | 128.1 | 127.3 | 127.0 | -0.2 |
| Construction industry | 6.990 | 126.4 | 116.1 | 114.0 | 108.9 | 109.7 | 0.7 |
| Transportation, storage and communication | 9.050 | 157.8 | 160.5 | 160.1 | 160.0 | 161.7 | 1.1 |
| Transportation | 5.991 | 139.9 | 139.1 | 137.5 | 136.9 | 138.1 | 0.9 |
| Air transport and services incidental to |  |  |  |  |  |  |  |
| Railway transport | . 6715 | 131.4 | 123.5 | 120.8 | 122.6 | 229.0 122.3 | 2.5 -0.2 |
| Bus transport, interurban and rural | . 089 | 130.7 | 135.0 | 125.4 | 120.6 | 123.4 | 2.3 |
| Urban transit systems | . 250 | 113.6 | 115.4 | 116.0 | 113.4 | 113.5 | 0.1 |
| Pipeline transport | . 486 | 136.2 | 121.1 | 121.8 | 118.3 | 120.7 | 2.0 |
| Storage | . 258 | 115.3 | 133.2 | 124.5 | 122.5 | 126.1 | 2.9 |
| Grain elevators | . 177 | 94.6 | 116.8 | 105.7 | 102.1 | 107.0 | 4.8 |
| Communication | 2.801 | 199:8 | 208.8 | 211.6 | 213.0 | 215.4 | 1.1 |
| Electric power, gas and water utilitles | 2.658 | 171.5 | 172.5 | 169.1 | 167.7 | 170.2 | 1.5 |
| Trade | 11.561 | 146.4 | 140.1 | 140.4 | 139.5 | 140.8 | 0.9 |
| Wholesale trade | 4.756 | 136.2 | 131.7 | 131.9 | 130.6 | 127.7 | -2.2 |
| Wholesale merchants | 3.943 | 140.7 | 138.0 | 137.9 | 136.5 | 132.8 | -2.7 |
| Retail trade | 6.805 | 153.4 | 146.0 | 146.3 | 145.7 | 149.9 | 2.9 |
| Food stores | 1.299 | 117.6 | 114.3 | 116.5 | 113.1 | 115.3 | 1.9 |
| General merchandise stores | 1.413 | 147.5 | 140.6 | 140.1 | 142.4 | 145.7 | 2.3 |
| Department stores | . 889 | 167.7 | 159.3 | 159.4 | 164.0 | 167.4 | 2.1 |
| Other general merchandise stores | . 524 | 113.3 | 108.9 | 107.4 | 105.8 | 108.8 | 2.8 |
| Motor vehicle dealers | . 811 | 184.8 | 157.7 | 152.4 | 153.4 | 168.1 | 9.6 |
| Clothing stores | . 434 | 141.5 | 138.6 | 138.3 | 141.8 | 140.6 | -0.8 |
| Hardware stores | . 101 | 118.5 | 117.2 | 116.0 | 109.5 | 108.4 | -1.0 |
| Furniture, television, radio and |  |  |  |  |  |  |  |
| appliance stores | . 216 | 172.1 | 160.2 | 171.4 | 169.1 | 176.4 | 4.3 |
| Drug stores | . 301 | 183.8 | 181.0 | 187.3 | 180.7 | 185.7 | 2.8 |
| Finance, insurance and real estate | 11.853 | 154.3 | 159.2 | 159.0 | 159.5 | 160.0 | 0.3 |
| Community, business and personal service Indusirles | 19.539 | 137.3 | 141.7 | 141.8 | 141.8 | 141.5 | -0.2 |
| Education and related services | 6.478 | 107.0 | 108.8 | 108.7 | 108.0 | 108.2 | 0.2 |
| Health and welfare services | 5.318 | 133.5 | 137.5 | 138.1 | 138.6 | 139.2 | 0.4 |
| Amusement and recreation services | . 536 | 186.5 | 198.1 | 201.1 | 193.3 | 190.4 | -1.5 |
| Services to business management | 2.373 | 217.6 | 231.1 | 229.4 | 229.5 | 228.0 | -0.7 |
| Personal services | 1.021 | 112.4 | 116.9 | 117.0 | 117.2 | 117.9 | 0.6 |
| Accommodation and food services | 2.588 | 145.0 | 148.1 | 148.2 | 150.1 | 149.0 | -0.7 |
| Public administration and defence | 7.425 | 129.4 | 128.4 | 128.1 | 127.8 | 128.1 | 0.2 |
| Special groupings: |  |  |  |  |  |  |  |
| Index of industrial production | 29.230 | 135.7 | 133.6 | 130.9 | 130.2 | 130.3 | 0.1 |
| Real domestic product less agriculture | 96.629 | 140.3 | 139.9 | 138.7 | 137.9 | 138.4 | 0.4 |
| Goods-producing industries | 40.572 | 131.0 | 128.7 | 125.8 | 124.1 | 124.4 | 0.2 |
| Goods-producing industries less agriculture | 37.201 | 133.4 | 130.0 | 127.0 | 125.2 | 125.6 | 0.3 |
| Service-producing industries | 59.428 | 144.6 | 146.1 | 146.0 | 145.9 | 146.4 | 0.3 |
| Commercial industries | 81.308 | 143.4 | 143.1 | 141.7 | 140.8 | 141.3 | 0.4 |
| Commercial industries less agriculture | 77.937 | 145.1 | 144.4 | 143.0 | 142.1 | 142.6 | 0.4 |
| Non-commercial industries | 18.692 | 120.1 | 121.1 | 121.1 | 120.7 | 121.0 | 0.2 |
| Non-durable manufacturing industries | 11.324 | 133.2 | 133.5 | 132.0 | 131.8 | 130.8 | -0.8 |
| Durable manufacturing industries | 11.429 | 133.8 | 128.8 | 124.2 | 122.8 | 123.1 | 0.2 |

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
August 1979 and 1980

|  | Actual 1979 |  |  |  |  | $\begin{aligned} & \text { SAAR* } \\ & (000) \end{aligned}$ | Actual 1980 |  |  |  |  | $\begin{aligned} & \text { SAAR } \\ & (000) \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singles | Doubles | Row | Apts. | Total |  | Singles | Doubles | Row | Apts. | Total |  |
| June | 8,288 | 1,242 | 1,089 | 3,733 | 14,352 | 139.2 | 5,519 | 939 | 658 | 4,290 | 11,406 | 113.8 |
| July | 7,843 | 1,397 | 679 | 2,965 | 12,884 | 128.7 | 5,777 | 1,125 | 1,052 | 3,163 | 11,117 | 113.1 |
| August |  |  |  |  |  |  |  |  |  |  |  |  |
| Canada | 7,562 | 1,678 | 1,106 | 4,563 | 14,909 | 156.6 | 6,105 | 704 | 639 | 3,516 | 10,964 | 114.3 |
| Nfld. | 113 | - | 18 | - | 131 | 1.1 | 97 | - | 8 | 51 | 156 | 1.3 |
| P.E.I. | 20 | 2 | - | 14 | 36 | 0.3 | - | - | - | - | - | - |
| N.S. | 186 | 17 | - | 63 | 266 | 2.2 | 195 | 2 | 4 | 8 | 209 | 1.7 |
| N.B. | 121 | 2 | - | - | 123 | 1.1 | 128 | - | - | - | 128 | 1.0 |
| Que. | 1,517 | 243 | 15 | 1,078 | 2,853 | 37.6 | 939 | 151 | 24 | 827 | 1,941 | 24.8 |
| Ont. | 2,290 | 1,032 | 508 | 1,800 | 5,630 | 50.0 | 1,573 | 197 | 248 | 225 | 2,243 | 19.1 |
| Man. | 219 | 6 | - | 12 | 237 | 2.6 | 139 | - | - | - | 139 | 1.5 |
| Sask. | 413 | 10 | - | 36 | 459 | 5.1 | 316 | 12 | 13 | 267 | 608 | 6.5 |
| Alta. | 1,275 | 286 | 501 | 635 | 2,697 | 29.7 | 1,138 | 274 | 308 | 679 | 2,399 | 25.6 |
| B.C. | 1,408 | 80 | 64 | 925 | 2,477 | 26.9 | 1,580 | 68 | 34 | 1,459 | 3,141 | 32.8 |
| Cumulative Jan.-Aug. |  |  |  |  |  |  |  |  |  |  |  |  |
| Canada | 46,593 | 9,189 | 7,463 | 31,864 | 95,109 |  | 35,876 | 5,910 | 6,474 | 27,566 | 75,826 |  |
| Nfid. | 518 | 14 | 88 | - | 620 |  | 756 | 16 | 144 | 369 | 1,285 |  |
| P.E.I. | 67 | 6 | - | 154 | 227 |  | 4 | - | - | 72 | 76 |  |
| N.S. | 1,117 | 104 | 53 | 519 | 1,793 |  | 739 | 14 | 91 | 206 | 1,050 |  |
| N.B. | 830 | 6 | - | 44 | 880 |  | 451 | 2 | - | - | 453 |  |
| Que. | 11,248 | 1,970 | 135 | 8,771 | 22,124 |  | 6,731 | 1,261 | 200 | 5,273 | 13,465 |  |
| Ont. | 12,634 | 4,478 | 2,682 | 8,012 | 27,806 |  | 8,279 | 2,417 | 2,278 | 8,111 | 21,085 |  |
| Man. | 1,141 | 152 | 323 | 1,826 | 3,442 |  | 568 | 30 | 71 | 407 | 1,076 |  |
| Sask. | 2,370 | 268 | 69 | 2,103 | 4,810 |  | 1,211 | 72 | 59 | 1,198 | 2,540 |  |
| Alta. | 8,664 | 1,782 | 3,018 | 6,912 | 20,376 |  | 6,999 | 1,542 | 2,373 | 4,441 | 15,355 |  |
| B.C. | 8,004 | 409 | 1,095 | 3,523 | 13,031 |  | 10,138 | 556 | 1,258 | 7,489 | 19,441 |  |
| Housing starts in all areas |  |  |  |  |  |  |  |  |  |  |  |  |
| SAAR* (000) | June | 186.9 | Juiy | 171.9 | Aug. | 199.8 | June | 145.5 | July | 145.1 | Aug. | 146.3 |

* Seasonally adjusted at annual rates.

For further information, order the August issue of Housing Starts and Completions (64-002, \$3/\$30), or contact J.P. Delisle (613-995-8213), Construction Division, Statistics Canada, Ottawa K1A 0T6.

Production, Shipments and Stocks on Hand of Sawmills in Britlsh Columbia, July 1980 - Advance Information
Sawmills in British Columbia produced 849.6 million feet board measure ( 2004.8 cubic metres) of lumber and ties in July 1980 compared to 844.5 million feet board measure ( $1992.8 \mathrm{m3}$ ) a year earlier.

January to July production decreased to $7,020.2$ million feet board measure ( 16565.8 m 3 ) in 1980 from $7,400.6$ million feet board measure ( 17463.5 m 3 ) in 1979.

For further information, order the July issue of Production, Shipments and Stocks on Hand of Sawmills in British Columbia (35-003, \$2.50/\$25), or contact P.E. Martin (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0 T6.

Pack of Processed Strawberries, 1980 - Advance Information
The total pack of processed strawberries by Canadian processors for the 1980 crop year was as follows:

- Canned, 815 metric tonnes ( $1,797,000$ pounds);
- Frozen, 4463 metric tonnes ( $9,840,000$ pounds).

Total acquirements of fresh strawberries by Canadian processors for the 1980 crop year were 5029 metric tonnes ( $11,088,000$ pounds).

For further information, order the Fruit and Vegetable Preservation Service Bulletin, Vol. 9, No. 3, Pack of Processed Strawberries, 1980 (32-023, \$1.50/\$15), or contact Karen Wardley (613-996-3226), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A $0 T 6$.

Rallway Carioadings
7-day Period Ended September 14, 1980

|  | Eastern Division | Western Division | Canada |
| :---: | :---: | :---: | :---: |
| Total carload traffic: |  |  |  |
| Short tons, 1980 | 2,563,478 | 2,515,674 | 5,079,152 |
| Short tons, 1979 | 3,361,252 | 2,581,354 | 5,942,606 |
| Metric tonnes, 1980 | 2325548 | 2282181 | 4607729 |
| Metric tonnes, 1979 | 3049277 | 2341765 | 5391042 |
| \% change | -23.7 | -2.5 | -14.5 |
| Cars, 1980 | 38,572 | 35,783 | 74,355 |
| Cars, 1979 | 50,217 | 37,250 | 87,467 |
| \% change | -23.2 | -3.9 | -15.0 |
| Plggyback traffic: |  |  |  |
| Short tons, 1980 | 136,055 | 63,043 | 199,098 |
| Short tons, 1979 | 139,525 | 65,403 | 204,928 |
| Metric tonnes, 1980 | 123427 | 57192 | 180619 |
| Metric tonnes, 1979 | 126575 | 59333 | 185908 |
| \% change | -2.5 | -3.6 | -2.8 |
| Cars, 1980 | 4,368 | 2,365 | 6,733 |
| Cars. 1979 | 4,427 | 2,489 | 6,916 |
| \% change | -1.3 | -5.0 | -2.6 |
| Year-to-date |  |  |  |
| Total carioad trafic: |  |  |  |
| Short tons, 1980 | 99,535,345 | 86,584,267 | 186,119,612 |
| Short tons, 1979 | 98,553,836 | 83,453,094 | 182,006,930 |
| Metric tonnes, 1980 | 90296946 | 78547926 | 168844872 |
| Metric tonnes, 1979 | 89406536 | 75707373 | 165113909 |
| \% change | 1.0 | 3.8 | 2.3 |
| Cars, 1980 | 1,471,197 | 1,231,400 | 2,702,597 |
| Cars, 1979 | 1,510,640 | 1,211,181 | 2,721,821 |
| \% change | -2.6 | 1.7 | -0.7 |
| Piggyback traffic: |  |  |  |
| Short tons, 1980 | 4,928,776 | 2,131,832 | 7,060,608 |
| Short tons, 1979 | 5,587,021 | 2,310,746 | 7,897,767 |
| Metric tonnes, 1980 | 4471310 | 1933965 | 6405275 |
| Metric tonnes, 1979 | 5068460 | 2096274 | 7164734 |
| \% change | -11.8 | -7.7 | -10.6 |
| Cars, 1980 | 154,968 | 79,208 | 234,176 |
| Cars, 1979 | 171,013 | 86,650 | 257,663 |
| \% change | -9.4 | -8.6 | -9.1 |

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 1979 figures have been revised - 1980 cumulative data also revised.

## Rallway Carloadings, Seven Days Ended September

 14, 1980 - (Published only in the Daily)Revenue tonnage loaded by railways in Canada totalled 4.6 million $t$ ( 5.1 million short tons) in the second week of September 1980, down 14.5\% from the year-earlier period. Loadings decreased $23.7 \%$ in the East and $2.5 \%$ in the West.

Container-trailer (piggyback) tonnage (included above) declined $2.5 \%$ in the East and $3.6 \%$ in the West to register an over-all decrease of $2.8 \%$.

In the period January 1 to September 14, 1980, rail freight loadings aggregated 168.8 million t ( 186.1 million short tons), up 2.3\% from the 1979 level. During the same cumulative period, cars loaded decreased by $0.7 \%$ while container-trailer (piggyback) traffic declined by $10.6 \%$.

For further information, contact W.R. Burr (613-9951979), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.


## CONTENTS

2 Railway Carloadings, August 1980
2 Steel Ingots, Week Ended September 27, 1980
2 Price Indexes of Construction Machinery and Equipment, July 1980
2 The Dairy Review, August 1980
2 Oilseed Crushings, August 1980
2 Manufacturing Industries of Canada: National and Provincial Areas, 1978

## PUBLICATIONS RELEASED

23-204 (Canada: \$3; Other Countries: \$3.60) Shorn Wool Production, 1980
32-024 (Canada: \$1.50/\$15; Other Countries: \$1.80/\$18) Production and Inventories of Process Cheese and Instant Skim Milk Powder, August 1980

56-003 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Radio Broadcasting, July 1980

63-007 (Canada: $\$ 2.50 / \$ 25$; Other Countries: $\$ 3 / \$ 30$ ) New Motor Vehicle Sales, July 1980

72-008 (Canada: $\$ 3 / \$ 30$; Other Countries: $\$ 3.60 / \$ 36$ ) Estimates of Employees by Province and Industry, June 1980

## Service Bulletin:

51-004 (Canada: $\$ 1.50 / \$ 15$; Other Countries: $\$ 1.80 / \$ 18$ ) Aviation Statistics Centre - Vol. 12, No. 9, Canadian Air Transport Industry, Summary Statistics

Railway Carloadings, August 1980 - Advance Information
Revenue freight loaded by railways in Canada totalled 22.3 million short tons ( 20.3 million t) in August 1980, a decrease of $6.4 \%$ from a year earlier. The carriers received an additional 1.5 million short tons (1.4 million t) from the United States, a decline of $15.6 \%$ from August 1979.

Commodities showing notable percentage changes in volumes loaded in the latest month included alumina, bauxite and other aluminum ores (up $16,798 \%$ ); wheat (up 23.8\%); grain, other than wheat (down 50.9\%); and iron ore and concentrates (down 14.8\%).

In the first eight months of 1980, total loadings in Canada registered a 3.2\% increase from the 1979 period while receipts from U.S. connections declined by $12.5 \%$.

For further information, order the August issue of Railway Carloadings (52-001, \$1.50/\$15). For seasonal adjusted revenue freight loadings, contact W.R. Burr (613-995-1976), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

Steel Ingots, Week Ended September 27, 1980 Advance Information
Preliminary estimate of steel ingots production for the week ended September 27, 1980 was 332,287 short tons ( 301446 t ), an increase of $4.3 \%$ from the preceding week's total of 318,731 short tons (289 148 t). The comparable week's total in 1979 was 337,131 short tons ( 305840 t ).

The index of production based on the average weekly output during 1967 of 183,227 short tons (166 221 t) equalling 100 was 181.4 in current week, 174.0 a week earlier and 184.0 a year earlier.

For further information, contact G. Barrett (613-9920388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Price Indexes of Construction Machinery and Equipment, July 1980 - Advance Information
Price indexes of construction machinery and equipment, Canada, are now available for July 1980.

For further information, contact the Information Unit (613-995-5738), Industrial Prices Section, Prices Division, Statistics Canada, Ottawa K1A 0V5.

The Dalry Revlew, August 1980 - Advance Information
Milk sold off Canadian farms for all purposes in July 1980 totalled an estimated 710662 kilolitres, 7.8\% more than in July 1979.

This brought the total estimate of milk sold off farms during the first seven months of the year to 4299191 kilolitres, an increase of $6.1 \%$ over the January-July 1979 period.

For further information, order the August 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.

Oilseed Crushings, August 1980 - Advance Information
Domestic crushings of vegetable oilseeds in August 1980 were as follows, with oil produced and meal produced (all figures in metric tonnes):

- Soybeans: 77179 (12 890; 60 796).
- Rapeseed: 35671 (14 354; 21 238).

For further information, order the August issue of Grains and Oilseeds Review (22-007, \$2.50/\$25), or contact L.V. O'Callaghan (613-995-4877), Agriculture Statistics Division, Statistics Canada, Ottawa K1A 0 T6.

Manufacturing Industries of Canada: National and Provincial Areas, 1978 - Advance Information
The value of shipments of goods of own manufacture reported by all manufacturing industries in Canada for 1978 totalled $\$ 129.0$ billion, up $18.5 \%$ from $\$ 108.9$ billion in 1977. The prime contributors to this national increase were Alberta with a gain of $23.3 \%$ on $5.8 \%$ of the national total; British Columbia up 21.5\% on 9.5\% of the national aggregate and Nova Scotia which reported shipments up $23.5 \%$ on $2.1 \%$ of the Canadian total.

In terms of geographic concentration, Ontario continues to dominate with $50.5 \%$ of the national total, down from 51.1\% in 1977. Quebec followed with 25.8\% of the total, up slightly from $25.7 \%$ in 1977

For further information, order the 1978 issue of Manufacturing Industries of Canada: National and Provincial Areas (catalogue 31-203), or contact R. Staveley or G. Welsh (613-992-7328), Special Projects and Regional Statistics Section, Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0 T6.


[^0]:    * These indexes are preliminary.
    (1) Group weights are based on 1971 value of shipments (Census of Manufactures, 1971)
    (2) Included are the following maior groups: 7. Clothing Industries, 15. Transportation Equipment Industries, 18. Petroleum and Coal Products Industries, 20. Miscellaneous Manufacturing Industries.

[^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.

[^2]:    *' Preliminary figures.

[^3]:    * Producer's shipments excluding producer's interchange.

    For further information, order the May 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 OT6.

[^4]:    * Passenger cars include station wagons and cars NES.
    *. Minus (-) sign indicates depreciation of the value of the currency of the country against the Canadian dollar. Rate for all countries is the rate against the Canadian dollar of the SDR, a weighted average of sixteen world currencies, by the International Monetary Fund.

[^5]:    * For information on seasonal adjustment procedures see "Technical Notes (The Consumer Price Index) - Seasonal

[^6]:    (1) The years 1959-1978 are actual expenditures: 1979 and 1980 are respectively preliminary estimates and intentions.
    (2) These figures have been revised back to 1961 based on a change in concepts and on the use of a special survey questionnaire for the industry beginning in 1965.
    (3) Capital expenditures made by oil and gas drilling contractors are also included back to 1961. Geological and geophysical operations are not included in these figures.
    (4) In this tabulation no attempt has been made to provide a breakdown of total capital expenditures into construction and machinery and equipment. The nature of the structure of oil refineries and gas processing plants does not permit such a distinction once erected.

[^7]:    ... figures not appropriate or not applicable. f-first estimate based on limited number of returns. p-preliminary figures. r-revised

[^8]:    * Seasonally adjusted at annual rates.

    For further information, order the June 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.

[^9]:    * Seasonally adjusted at annual rates.

    For further information, order the June 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.

[^10]:    * Montréal International airport (Dorval) handles domestic and transborder operations; Mirabel International mainly serves international flights.

[^11]:    *Based on current initial prices only for wheat, oats and barley for June and May 1980.

[^12]:    * Longer term price movement calculated from indexes of periods specified.

    For further information, order Construction Price Statistics, Monthly Bulletin (62-007, \$30 a year), or contact Mr. S.N. Brazeau (613-996-3744), Prices Division, Statistics Canada, Ottawa K1A OV5.

[^13]:    * Seasonally adiusted at annual rates.

    For further information, order the July 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.

[^14]:    Preliminary figures.
    For further information, order Building Permits, June 1980 (64-001, \$3.50/\$35).

[^15]:    . Data not available.

    * A new method of counting skin cancer cases has resulted in duplicate reporting and is contributing to the high reported incidence.

[^16]:    * Actual offences are those reported or known to the police, for which their investigation established that an actual offence did occur.
    * Rates are calculated on the basis of 100,000 population using June 1. 1979 population estimates.

[^17]:    - Estimates by province are published every second year only when the survey uses a larger sample.
    - Preliminary estimates. subject to revision.

[^18]:    * For information on seasonal adjustment procedures see "Technical Notes (The Consumer Price Index) - Seasonal Adjustmient of the Canada Consumer Price Index'.
    ** For an explanation of the non-availability of data previous to October 1978 see Appendix 3, Section B(2), Consumer Prices and Price Indexes (Catalogue 62-010).

[^19]:    $x$ Confidential to meet the requirements of the Statistics Act.
    . . Figures not available.

[^20]:    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 1979 figures have been revised - 1980 cumulative data also revised.

[^21]:    *includes Prince Edward Island, the Yukon and the Northwest Territories.
    p Preliminary figures.
    $r$ Revised figures.
    NOTE: Figures may not add due to rounding.

[^22]:    Preliminary figures.
    For further information, order Building Permits, July 1980 (64-001, \$3.50/\$35).

[^23]:    * Longer term price movement calculated from indexes of periods specified.
    ** Surveys in New Brunswick, Sudbury, Victoria and Prince George account for the remaining weight.
    For further details on the changes in these indexes, contact Mr. L.J. Seary (613-996-3744), Prices Division, Statistics Canada. Ottawa K1A 0V5.

