September 10, 7982

## Balance of Payments

During the second quarter of 1982. current account transactions on a seasonally adjusted basis produced a record surplus for Canada of $\$ 588$ million, due mainly to a subslantial increase in merchandise exports, despite a large increase in interest payments.

Among capilal transactions. direct investment flows moderated as a resulf of a slackening of lakeover aclivities. Concurrently, the operations of the chartered banks shifted to a nel oulflow, reversing the recent lrend of nel borrowings from abroad A record decrease in net official monetary assets compensaled for the net oulflow from current and capital account transactions. These developments were accompariec by a marked depreciation of the Canactan dollar vis-à-vis its United States unierpar!
Some of the main quarterly teatures:

- a measonally adjusted current account sutplus of $\$ 588$ million - more than double the surplus in the lirst quarter resulling from an increase of about $\$ 1.2$ billion in the merchandise trade surplus.
- an increase of $5 \%$ in the value of merchandise exports to $\$ 21.5$ billion. in contrast to a drop of $4 \%$ in the preceding quarter. Imports continued to decline. but marginally to $\$ 16.8$ billion as against a drop of $9 \%$ in the first quarter;
- among exports, relatively significant increases in automotive products, wheat. lumber, steel and barley, while decreases were registered in natura! gas, industrial machinery, iron ores and crude petroleum:
- among imports, declines in crude petroleum, industrial machinery, chemicals, sleel and agriculfural machinery: increases were recorded in automotive products and coal:
- in volume terms exports increased by $7 \%$ while imports decreased by less than $1 \%$. as against a decline of over $2 \%$ and $8 \%$ in exports and imports respectively, in the first quarter:
- an iwcrease of about $\$ 800$ million $10 \$ 4.1$ billion in the deficit of non-merchandise ran:actions, arising principally from an increase in net interest payments. The daricit on travel rose by $8 \%$ to $\$ 348 \mathrm{mil}$ lion while the surplus on freight and shipping more than doubled to $\$ 273$ million:
(continued on next page)


## LATEST MONTHLY STATISTICS

## EMPLOYMENT, INCOME

| TEST MONTHLY STATISTICS |  | \% Change |
| :--- | :--- | :--- | :--- |
| PLOYMENT, INCOME | Previous | From Year |
| Monlh | Ago |  |

p $38758 p \quad 97$
Labour Income ( $\$$ million) . . . . . . . . . . . . . . . . . . . . . . . . June* $\quad 16.92$. $3 p$
Persons with Jobs (million) ............................ July 1100
Unemployed ......................................... . July $1,386,000$

## INVENTORIES

Department Store (\$ million $\begin{array}{cc}\text {. June } & 2.9091 \\ \text { 33.515.0p }\end{array}$ Marutacturers Owned (\$ million) June $\quad 16,36: 6 \rho$
Manulacturers New Orders (\$ million) June 17.467.5p Manutacturers Unfilled Orders (\$ million) July Consumer Price Index ( $1971=100$ ) $\ldots$. July New House Price Index ( $1976=100$ ) July Raw Materials Price Index $(1977=100$ ) July
Excl. coal. cruce oul. nal. gas July Industry Selling Price Index ( $1971=100$ ) . July

## CONSTRUCTION

Bulding Permils (\$ million) ......................... June

## Housing Starts - Urban Centres (units) ............. July <br> \section*{ENERGY}

Coal Production (thousand tonnes) ................. June ${ }^{\text {: }}$ Electricity Generation (terawatt hours) .............. June ${ }^{\circ}$ Natural Gas Production (million cubic metres) ..... May Petroleum Refining (million cubic metres)

June

## FOREIGN TRADE

Exports - Balance of Payments Basis (\$ million) ... June $\quad 7.826 \mathrm{p} \quad 42.764 \mathrm{p} \quad 0.7$ Imports - Balance of Payments Basis (\$ million)

## PRODUCTION

Rallway Carloadings (million tonnes)
June $\quad 5.915 p$ $\begin{array}{ll}16.523 .1 \mathrm{p} & 4.9 \\ 1089 & 40\end{array}$ $\begin{array}{ll}1,303.000 & 66.0\end{array}$

| 3.120 .6 | 8.0 |
| :--- | :--- |
| 33.8127 r | 5.6 |

Steel (ingots - thousand tonnes)
July June

## SALES

Depanment Store Sales (\$ million) July* Manufacturers' Shipments (\$ million) June 16.689.4p New Motor Vehicle Sales (\$ million) June
 Statistics are in current dollars and are not seasonally adiusted. $p$-preliminary. $r$-revised. - new this weok.

## Corporation Profits (Before Taxes)



Source: Statistice Canade, National Income and Expenditure Accounts (13 001)

- unadjusled for seasonal variations, a current account surplus of $\$ 467$ million, a swing of about $\$ 2.5$ billion from the second quarter of 1981, produced by a significant rise in the merchandise trade surplus. At $\$ 22.4$ billion, exports were at about the same level as in the corresponding quarter in 1981 but imports, at $\$ 17.9$ billion, were some $15 \%$ below.
For further information, contact L. Laliberté (613-996-2545), Balance of Payments Division, Statistics Canada, Ottawa K1A OT6.


## Canada's Merchandise Trade

On a seasonally adjusted balance-ofpayments basis, preliminary results indicate that Canada's exports increased $1.2 \%$ ar $\$ 88$ million to $\$ 7.46$ billion in July 1982 following an increase of $4.6 \%$ in June. After declines of $4.8 \%$ in May and $4.2 \%$ in June. imports increased substantially in July, up $10.1 \%$ or $\$ 540$ million to $\$ 5.90$ billion. As a result. the merchandise trade surplus declined $\$ 451$ million from a $\$ 2.01$ billion record level reached in June to $\$ 1.56$ billion in July. The year-to-date surplus of $\$ 98$ billion is already $\$ 1.3$ billion higher than the record annual surplus of $\$ 8.5$ billion posted in 1980.

## Commodity Analysis

On a customs basis, for seasonally adjusted domestic exports, the largest decrease recorded in July 1982 was for motor vehicle produc1s (down $18 \%$ or $\$ 305$ million to $\$ 1.42$ billion following a $\$ 125$ million increase in June), thus ending the five consecutive monthly advances recorded between February and June of this year. The largest increases were for non-ferrous metal exports (up $23 \%$ or $\$ 85$ million to $\$ 460$ million, after a $\$ 20$ million increase in June), chemicals, including fertilizers (up $25 \%$ or $\$ 75$ million to $\$ 390$ million, following a $\$ 40$ million decrease in June), and metal ores, concentrates and scrap (up $30 \%$ or $\$ 60$ million to $\$ 270$ million after a $\$ 110$ million decrease in June).

The largest increases in imports for July 1982 were for motor vehicle products, up $11.2 \%$ or $\$ 145$ million to $\$ 1.43$ billion following a $\$ 125$ million decline in June (this increase is partly due to the end of the deceleration in the rate of entry of passenger cars from Japan), non-ferrous metals (up $70 \%$ or $\$ 70$ million to $\$ 175$ million) and hardware (up $69 \%$ or $\$ 65$ million to $\$ 160$ million).
For further information, order the July 1982 issue of Summary of External Trade (65-001. $\$ 3 / \$ 30$ ). or contact Gordon Blaney (613-9956305), Trade Inquiries Unit, Pierre Pichette or Henry Glouchkow (613-995-6115). Trade Measures and Analysis Section, External Trade Division. Statistics Canada, Ottawa KTA OT6.

## Urban Transit

Canadian urban transit systems (58) collected 91,783,218 initlal passenger fares in July 1982. The lotal distance run was 54227635 kilometres and operating revenues amounted to $\$ 50.1$ million.

## Canadian Balance of International Payments



## Railway Carloadings

Revenue treight loaded by rallways in Canada in July 1982 totalled 16.1 million tonnes, a drop of $13.6 \%$ from the yearearlier level. The carriers received an additional 1.0 million tonnes from the United States, down 27.6\% from July 1981.

Commodities registering notable changes in volumes loaded in the latest month were: coal (up 44.5\%); wheal (up $41.8 \%$ ): grain, other than wheat (up 16.4\%) and iron ore and concentrates (down 47.8\%).

Total rail freight loadings in Canada during the first seven months of 1982 showed a decrease of $8.3 \%$ from the JanuaryJuly 1981 period, while receipts from U.S. connections fell by $21.8 \%$.

For further information, order the July 1982 issue of Railway Carloadings (52-001, $\$ 1.50 / \$ 15$ ). For seasonally adjusted revenue treight loadings, contact J. Bustros (613-9951976), Transportation and Communications Division, Statistics Canada, Ottawa K1A OV1.

## Provincial Governments

Gross general revenues of provincial and territorial governments for the fiscal year ending March 31, 1982 are estimated at $\$ 70,592.6$ million, while gross general expenditure totals $\$ 69,286.8$ million.
For further information, order the 1981 issue of Provincial Government Finance Revenue and Expenditure (Estimates) (68-205).

## Oil Pipeline Transport

Net receipis of crude oil, condensates, pentanes plus, liquefied petroleum gases and petroleum products through Canadian oil pipelines in June 1982 totalled 10241571 cubic metres, up $44 \%$ from 9808931 cubic metres a year earlier.
For further information, order the June 1982 issue of Oil Pipeline Transport (55-001, $\$ 2.50 / \$ 25)$.

## Department Store Sales

Department stores in Canada had sales totalling \$759.2 million in July 1982, up trat: tionally ( $0.2 \%$ ) from a year earlier. Cimula tive sales for the first seven months of 1 were $\$ 5,025.2$ million, down $1.7 \%$ Iru't January-July 1981 period.

Department store sales by regions tor the latesi month were as follows, with percenlage changes from July 1981 in brackets:

- Ontario, $\$ 266.7$ million ( $+3.1 \%$ )
- Quebec. $\$ 133.8$ million ( $-1.7 \%$ )
- British Columbia. $\$ 132.4$ million ( $-5.8 \%$ )
- Alberta, \$1103 million (-3.0\%)
- Allantic provinces, $\$ 52.1$ million ( $+9.3 \%$ )
- Manitoba, $\$ 41.1$ million ( $+3.3 \%$ )
- Saskatchewan. $\$ 228$ million $\langle+7.7 \%$ ).

Data users should note that the British Columbia figures include as well those for the Yukon and Northwest Territories. See the July 1982 issue of Department Store Sales by Regions (63-004, \$1.50/\$15).

## Labour Income

Labour income for the month of June 1982 was estimated at $\$ 16,922.3$ million, up $\$ 794.6$ million or $4.9 \%$ from June 1981

Adjusted for seasonal variation, wages and salaries increased by $\$ 49.4$ million between May and June 1982 to \$15.220.6 million.

The estimates will be published in the Apni. June issue of Estimates of Labour Income (72-005, $\$ 5 / \$ 20$ ). For further information contact G. Gauthier (613-995-8431), Labo Income Section, Labour Division. Statisic Canada, Ottawa K1A OT6.

## International Travel

Preliminary statistics for July 1982 show that 5.5 million United States residents entered Canada, down $5.6 \%$ from a year earlier. Visitors from countries other than the U.S. declined by $9.8 \%$ to 376.200 . Canadian residents re-entering Canada after visits to the U.S. numbered 3.9 million. down $7.1 \%$ from July 1981, while residents returning from other countries decreased by $0.9 \%$ to 117,500 .

For the first seven months of 1982, the international travel flows were as follows: 18.4 million U.S. residents entered Canada, down $24.1 \%$ from January-July 1981 (this notable drop in total entries was mainly due to the disappearance of the gasoline price differential between the U.S. and Canada, which resulted in a sizeable reduction in the number of same-day automobile entries from the U.S.): visitors from countries other than the U.S. were down $8.3 \%$ to 1.1 million; Canadians returning trom the U.S. declined by $3.2 \%$ to 19.2 million, while resident reentries from other countries numbered 911.000. up 0.6\% from the 1981 period

For further information, order the July 198 issue of Infernational Travel - Advance Information (66-002, \$1.50/\$15), or contact Paul L. Paradis (613-995-0847), Internationa! Travel Section. Statistics Canada, Ottawa K1A OZ8.

## Trade Figures Reconciled

Alter completion of the reconciliation of merehandise trade data for Canada and the Unled States, Canada had an estimated 2.8 :3llion (\$U.S.) surplus in trade belween e two countries in 1981, double the $\$ 1.4$ billion surplus posted in 1980

Published Canadian trade statistics showed only a $\$ 12$ billion (\$U.S.) surplus, while United States statistics showed a $\$ 6.9$ biltion (\$U.S.) Canadian surplus.

The largest reconciliation adjusiment in 1981 was an addition ol $\$ 5.0$ billion (\$U.S.) to United States exports, representing the non-receipl of exporl documents. The corresponding adjustment to Canadian exports was an addition of $\$ 1.6$ billion. Nearly $40 \%$ of Canadian non-receipls were lor re-exports of goods to the Uniled States.

Other significant adjustments included a reduction ol Canadian imports by $\$ 789 \mathrm{mll}-$ lion (\$U.S.) lor goods priced above transaction value. United States imports were reduced by $\$ 867$ million 10 remove transportation charges and increased by $\$ 911$ million for trade definition, most of which was for southbound electricity which the United States does nol define as trade. Canadian exports were decreased by $\$ 428$ million for trade defintion, substantially more than in the previous year because of an increase in exports of contractors' equipment and tools which are leased. The trade definition adjustment for United inies exports dropped to $\$ 150$ million in 981 from $\$ 459$ million in 1980 because of amarked decrease ol imports by Canada of cifshore swapped oil (i.e crude petroleum received directly from third countries in exchange for crude petroleum received by the Uniled Stales from Canada).

Data users should note that beginning in 1981, the values used in the reconciliation procedure include trade with the Virgin islands. Puerto Rico has been included since January 1976 . For further information. contact John Eufferill (613-995-6115), Trade Measures and Analysis Section. External Trade Division, Stalistics Canada. Otfawa K1A OT6.

## Railway Operating Statistics

The seven major railways in Canada reported a combined net loss from operations of $\$ 31.1$ miltion in March 1982. Operating revenues of $\$ 556.3$ million were up $2.2 \%$ from the 1981 level.

Revenue treight tonne-kilometres were down by $6.5 \%$ in March 1982; freight trainkilometres decreased $9.0 \%$ and freight carkilometres $10.5 \%$. Average revenue per tonne-kilometre of freight was 2.301 cents. Pavanue passenger-kitometres decreased by $21.1 \%$ to 171.6 million.

So. further information, order the March Liaz issue of Railway Operating Statisfics ( $52-503, \$ 2.50 / \$ 25$ ), or contaci S. Bustros (t13-995-1976), Transportation and Commumications Division, Statistics Canada, Ottawa KTA OV1.

## Merchandise Trade Balance Between the U.S. and Canada



## Education Statistics, 1982-83

Canadian universities and colleges will be opening their doors this fall to what is likely to be the greatest number of students they will have to accommodate for some years to come.

Figures released recently in Advance Statistics of Education, 1982-83 (catalogue $81-220, \$ 4.50$ ) indicate that the 693.300 enrolment estimated for the 1982 83 academic year will not likely be surpassed in the foreseeable future.
Total full-time university enrolment is expected to be 414,200 in 1982, an increase of $3.2 \%$ over the 1981 academic year, and college enrolment is up $19 \%$ to 279.100.

Two tactors appear to be largely responsible for the increase in postsecondary enrolment. The 18-24 age group, the primary source population for higher education, is expected to experience its final increase this year, as the tail end of the baby boom passes through these ages. More important, however, it is believed that poor labour market conditions (the high unemployment rate, particularly for young people, and diminished employment opportunities for students) contribute to the decision by many to slay in school. It is anticipated that if enrolment follows the demographic trend. 1983 is apt to mark a turnaround in postsecondary enrolment that will be followed by a prolonged decline.

Colleges and universities are expected to employ 56.295 full-time teachers, an increase of 1,315 over last year.

The total number of degrees granted by universities in 1982 is estimated to have remained at the 1981 level. However, the data show that for the first time, the number of bachelor's degrees granted to women in 1981 was greater than the number for men. and this trend is expected to persist.

Elementary and secondary school enrolment is continuing to decline. The $4.951,000$ students expected to register this September represent a $1.5 \%$ drop from last
year and a 159\% decline from the 1970 peak.

The latest decrease brings enrolment down to the 1964 level However, the size of the elementary-secondary teaching force does not reflec t the sharp reduction of students. The 269,300 teachers projected for this year (down 1\% from a year earlier) far exceed the 205,800 whotaught approximately the same number of students in 1964.

The decade long decline is not reflected in Canada's pirvate schools, as enrolment in these institutions is increasing. For example, in the three years from 1981 to 1984, public st:hools will have lost 154,000 sludents, while private schools will have gained 15,000

The total education bill (in current dollars) conlinues to increase. However, as a percentage of GNP it remained unchanged in 1980 and 1981 at $7.8 \%$ The per capita cost to Canadians in 1981 was $\$ 1,072$, or $\$ 2,199$ for each perso 1 in the labour force $\operatorname{In} 1982$. 83, the cost of education in Canada is estimated al $\$ 29$ billion. and the following year it is expected to rise $10 \$ 32$ billion. Of this amount, $93 \%$ comes from governments.

For further information, contact Dr. Zoltan Zsigmond (613-995-9685). Education. Science and Culture Division, or Kathy Kennedy (613-593.7444).

## Coal and Coke Statistics

Production of oal in Canada rose $18.4 \%$ in June 1982 to 3722 kilotonnes from 3144 a year earlier. Exports declined to 1407 kilotonnes from 1565 , while imports rose to 2284 kilotonnes from 727.

Coal production in the first six months of 1982 reached 22441 kilotonnes, up $11.7 \%$ from 20103 in the January-June 1981 period. Exports were up to 8362 kilotonnes from 7978 and imports rose to 6181 kilotonnes from 3115.

For further information, order the June 1982 issue of Coal and Coke Statistics (45002, $\$ 2.50 / \$ 25$ ).

## THESE PUBLICATIONS RELEASED SEPTEMBER 3-9

## AGRICULTURE STATISTICS

Field Crop Reporting Series: No. 6, August Forecast of Production of Principal Field Crops, Canada

## BUSINESS FINANCE

Industrial Corporations. Financial Statistics (Preliminary Data). Second Quarter 1982
Industrial Corporations, Financial Statistics, First Quarter 1982

## CANSIM

Canadian Statistical Review. August 1982
-

CENSUS
Private Households: Type, Number of Persons, Composition, 1981 Census of Canada

## DEMOGRAPHY

Quarterly Estimates of Population for Canada and the Provinces, April 1982

| Catalogue No. | In Canada: Price per issue/year | Elsewhere: Price per issue/year |
| :---: | :---: | :---: |
| 22-002 | $\$ 10$ for Series | $\$ 12$ for Series |
| $\begin{aligned} & 61-003 p \\ & 61-003 \end{aligned}$ | $\begin{array}{r} \mathrm{N} / \mathrm{C} \\ \$ 10 / \$ 40 \end{array}$ | $\begin{array}{r} N / C \\ \$ 12 / \$ 48 \end{array}$ |
| 11 003E | \$350/\$35 | \$420/\$42 |
| 92-904 | \$5.50 | \$6.60 |
| 91-001 | \$2.50/\$10 | \$3/\$12 |
| 65-003 | \$10/\$40 | \$12/\$48 |
| 45-001 | \$1.50/\$15 | \$180/\$18 |
| 36-004 | \$1.50/\$15 | \$1.80/\$18 |
| 26-006 | \$2 50/\$25 | \$3/\$30 |
| 43-002 | \$1.50/\$15 | \$1 80/\$17 |
| 43-009 | \$1 50/\$15 | \$1 80/\$13 |
| 33-002 | \$1.50/\$15 | \$1 80/\$13 |
| 32-218 | \$4.50 | \$5 46 |
| 44-004 | \$1.50/\$15 | \$1.80/\$13 |
| 35-003 | \$2.50/\$25 | \$3/\$30 |
| 36-002 | \$1.50/\$15 | \$1 80/\$18 |
| 35-205 | \$4.50 | \$5 40 |
| $32-23$ | \$150/5! | 5: 80/\$18 |
| $63-00.4$ | \$1,50/\$15 | \$1.80/\$18 |
| 63.007 | \$2 50 \$2. | \$3/\$30 |
| 63-008 | \$1.50/\$15 | \$1 80/\$18 |
| 62-010 | \$6/\$24 | \$7.20/\$2880 |
| 56-204 | \$6 | \$7.20 |
| 52-003 | \$2.50/\$25 | \$3/\$30 |
| $51-004$ | \$1.50/\$15 | \$1 80/\$18 |

## Canadä'

