nfomat

February 22, 1980
International Travel, 1979
Canada earned $\$ 2,866$ million from 1979 international travel, up 20.5\% from 1978. Payments abroad by Canadian residents fell $3.0 \%$ to $\$ 3.963$ million leaving a deficit of $\$ 1,097$ million ( $\$ 1,706$ million in 1978)
Visitors from the United States fell 1.3\% but their expenditures increased $13.3 \%$ to $\$ 1,870$ million The 2.0 million visitors from countries other than the U.S., up $20.1 \%$. contributed a $36.8 \%$ increase in receipts to $\$ 996$ million.
Payments to the U.S. tell $4.0 \%$ to $\$ 2.451$ million with the number of Canadian travellers there dropping 7.8\%. Payments to all other countries totalled $\$ 1,512$ million, little changed from 1978, as 1.8 million Canadians returned from visits to these countries.
The improvement of the Canadlan balance on travel account is in part due to The lagged effect of exchange rate chenges, energy prices and availability and incrased exemplion for U.S. residents phrohasing goods abroad.
For further information, contact M.W. Valiquette (613-995-0847). International Iravel Section. Statistics Canada. Ottawa K1A 0Z8.

## Refined Petroleum Products

Preliminary data. December, show net sales of all refined petroleum products amounted to 9670.9 thousand cubic metres, an increase of $2.5 \%$ from 1978 ( 9434.8 thousand cubic metres).

Refineries produced 10250.0 thousand cubic meires of refined petroleum products, up 6.5\% from 9622.6 thousand cubic metres.
For further information, order the December 1979 issue of Refined Petroleum Products (45-004, \$2.50/\$25), or contact G.R. Kitchen (613-992-4021). Manulacturing and Primary Industries Division, Statistics Canada, Ottawa Kta ovg.

## Wholesale Trade

Wholesale sales, December: $\$ 5.660 .016 .000$ up $14.3 \%$ from $\$ 4,352,879,000$ in 1978. Wholesale invenCias. $\$ 10.609,653,000$ up 19.3\% $38,8 \cdot 94,801,000$ at end of December 1978).
For further information, order the DecemSer : 980 issue ol Wholesale Trade (63-008. $\$ 1.50$ \$ $\$ 15$ ), or contact the Wholesale Trade Section (613-996-9307). Merchandising and Services Division. Statistics Canada, Otrawa K1A OV4.

## LATEST MONTHLY STATISTICS

## EMPLOYMENT, INCOME



Canadian Exports of Crude Petroleum to the United States


Sourc: Expoits by Commudties (65.004]

- Includes the exporitax


Source: Retail Trade (63.005)

## Provincial Government Enterprise '77

Out of total income of $\$ 13,094$ million in 1977. sales of goods and services by 107 provincial and territorial government enterprises amounted to $\$ 11,897$ million, up 18.3\% from 1976. Total expenditures before allowance for income tax: $\$ 11,263$ million.

After-tax profit of $\$ 1.815$ million in 1977 showed an increase of $\$ 270$ million or 17.5\%. Major components of this increase occurred in the larger electric power enterprises and in provincial insurance corporations.

For further information, order Provincial Government Enterprise Finance, 1977 (61204, \$8), or contact R.C. Sauriol (613-9958201), Public Finance Division, Statistics Canada, Ottawa K1A OT6.

## Tobacco Products

Production of cigarettes, January: 6.3 billion compared with 5.5 billion a year earlier. Cigars totalled 40.5 million ( 39.9 million).

For further information, order the January 1980 issue of Production and Disposition of Tobacco Products (32-022, \$1.50/\$15), or contact G. Elliot (613-992-8619), Manulacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

Industrial/Financial, 4th Qtr.
Mining industries' net income after extraordinary items rose $66.2 \%$ in the fourth quarter to $\$ 1.414$ million from $\$ 851$ million a year earlier. Sales rose $24.6 \%$ to $\$ 5.549$ million and net income before extraordinary items $30.5 \%$ to $\$ 1,129$ million.

Manufacturing's net after extraordinary items rose $26.6 \%$ to $\$ 2,568$ million from $\$ 2,029$ million, with sales up $13.5 \%$ to $\$ 45,405$ million and net income before extraordinary items $\$ 2,493$ million (24.8\%).

The "Other Industries" category for the fourth quarter shows a 12 -months' rise of $22.3 \%$ for net income after extraordinary items - $\$ 1,675$ million - with sales up $15.1 \%$ to $\$ 53,279$ million and net before extraordinary items up $21.0 \%$ to $\$ 1,630$ million. Not covered are data for construction, real estate, agriculture, fishing/trapping, financial institutions and government enterprises.
For further information on preliminary estimates, order the fourth quarter 1979 issue of Industrial Corporations, Financial Statistics (61-003p. N/C to 61-003 subscribers), or contact Randy Martelock (613-995-9751), Business Finance Division, Statistics Canada, Ottawa K1A OT6. (N.B. Estimates ol quarterly protits included in publication 61-003p are subject to revision and may not coincide with final data in quarterly publication 61-003, $\$ 10 / \$ 40$.)

## Merchandising Businesses Survey, Agents/Brokers, 1978

Results of the 1978 survey show that there were 4,557 establishments operating as agents and brokers, earning $\$ 463.9$ million gross commissions on handling trade amounting to $\$ 16,285$ million.
Further details will be available in Merchandising Businesses Survey - Agents and Brokers, 1978 (63-602, \$6). For advance information, confact the Wholesale Trade Section (613-996-9307), Merchandising and Services Division, Statistics Canada, Oftawa K1A OV4.

## Paints, Varnishes and Lacquers

December saw manufacturers' sales of paints, varnishes and lacquers (trade and industrial) reach $\$ 33,277,918$ compared with $\$ 32,281,770$ a year earlier.
For further information, order the December 1979 issue of Sales of Paints, Varnishes and Lacquers (46-001, \$1.50/\$15), or contact J. Dornan (613-992-0388).

## Difference Of Origin And Dollar Worth

Canadian-born males enjoyed an average 1970 income $93 \%$ of that reported by males born outside Canada. Even within the same occupational group the average income of immigrants exceeded that of the Canadian-born. These differences are partly explained by the higher labour force patticipation of immigrants, their higher levels of education and training and their tendency to settle in the more prosperous areas. Some $27 \%$ of immigrants who arrived between 1966 and 1971 had some university experience and immigrants were more likely than the native-born to be found in professional or semi-professional employment in 1971. Three quarters of all immigrants lived in urban areas having more than 30,000 population.

This study compares the characteristics of immigrants with those of the Canadianborn of foreign parentage and of the Canadian-born of Canadian parentage. The adaptation of immigrants by period of immigration is highlighted with special attention given to those arriving between 1966 and 1971. Factors in the Adjustment of Immigrants and Their Descendants, by Anthony H . Richmond and Warren E. Kalbach, Cat. No. 99-761, \$7.50 in Canada, $\$ 9$ elsewhere.

## Consumer Price Index

The Consumer Price Index ( $1971=100$ ) increased 0.6\% from 199.0 in December to 200.1 in January, the 12 -month rise herween January 1979 and January 1980 being $9.5 \%$, down from the $9.8 \%$ registersc in the previous 12 -month period. Housing charges and transportation costs were major factors in the CPI's rise. The index tor all-items-excluding-food increased $0.7 \%$. up from the $0.3 \%$ advance registered in December. The lood index rose $0.3 \%$, down from $1.4 \%$.
Higher prices for selected beef cuts coupled with increases for cereal and bakery products were largely responsible for the $0.2 \%$ increase in the food-at-home index. Also contributing to this increase were higher prices for dairy products, especially butter, soft drinks, sugar and chicken. The effect of these price increases was dampened as lower prices were registered for fresh fruit and fresh vegetables. In January, the food-at-home index stood $11.2 \%$ above its level in January 1979. The food-away-from-home index advanced 0.5\% in early January (an increase of $11.5 \%$ over the same month in 1979).

Higher household oper ation charges and higher effective prices for 1980 model cars were largely responsible for the $0.7 \%$ increase in the index for all-items-excluding-food. Other notable increases were registered for cigarettes, gasoline and in selected recreational expenses. Beer prices increased in the provinces of Newfoundland and Québec and in Britist Columbia telephone charges increased? Impact of these price increases whs somewhat dampened by lower prices for selected clothing items, especially for women's wear, and by a reduction in air fares. Between January 1979 and January 1980 the index for all-items-excluding-food advanced $9.0 \%$.

Viewed in terms of goods and services the price level for goods advanced $0.6 \%$ and that for services 0.5\%: between January 1979 and January 1980 the price level for goods advanced $10.8 \%$, that for services 7.7\%.
On a seasonally-adjusted basis, the CPI rose 0.5\% between December 1979 and January 1980: a $0.1 \%$ increase in the food index and a 0.6\% increase in the index for the all-items-excluding-food.

For further information, order the first quarter 1980 issue of Consumer Prices and Price Indexes (62-010, \$6/\$24).

## Cheques Cashed

Value of cheques cashed, December, totalled $\$ 378,357$ million, up $28 \%$ from 1978. Payments in eight provinces rose in comparison. Debits increased: Prince Edward Island 7\%, Nova Scotia $15 \%$ Québec $20 \%$. Ontario $31 \%$, Manitoba $25 \%$, Saskatchewan 9\%, Alberta 35\% and Brilish Columbia 26\%. Debits decreased: Newfoundland $37 \%$ and New Brunswick $13 \%$

For further information, contact Financial Institutions Section (613-995-9771), Business Finance Division, Ottawa K1A OT6.

Shipments／Manufacturing， 1979
Value of manufacturers＇ 1979 shipments in Canada grew $\$ 21.3$ billion to $\$ 150.2$ billion representing a $16.5 \%$ gain over one year but a loss of almost two percentage points on the 18．4\％increase for 1977－78
啇解解 the 20 major groups of manufac－ iuring industries the sharpest growth was achlieved by the 10 th ranking machinery industries group whose $\$ 6.2$ billion in shipments rose $29.1 \%$ ．The increase reflected a $41.5 \%$ growth in the agricultural implements industry to $\$ 1.3$ billion and a $\$ 792$ million boost to $\$ 3.9$ billion in ship－ ments of the miscellaneous machinery and equipment industry－a classification that includes plants producing a wide variety of large and small products．

The growth in shipments＇values of the largest group，loods and beverages indus－ tries，to $\$ 25.4$ billion．was $15.8 \%$ ．Transpor－ tation equipment industries shipments，the second largest group，were held to an $8.4 \%$ growth and－at $\$ 19.3$ billion－dropped a full percentage point from 13．8\％to 12．8\％of the Canada total．This relatively sluggish record was entirely due to a narrow $90 \%$ increase in the motor vehicles manufactu－ rers＇shipments to $\$ 11.1$ billion and an $8.5 \%$ decline to $\$ 4.1$ billion in shipments of the motor vehicles parts and accessories industry．These elements of the transporta－ tion equipment group more than offsel a strong railroad rolling stock industry growth of $43.1 \%$ to $\$ 807$ million and a $37.4 \%$ jump in shipments of aircraft and aircratt parts ranufacturers to $\$ 1.3$ billion．
Aimalmost 50\％increase in the shipments 4 Newfoundland＇s fish producls industry boosted Newfoundland＇s manufacturing shiprnents to a year－over－year growth of $25.8 \%$ ，the highest rate among the pro－ vinces．Shipments in that province were estimated at $\$ 993$ million of which the fish products industry accounted for more than a third．

Alberta＇s shipments of $\$ 8.7$ billion were $21 \%$ higher than in 1978 with establish－ ments accounting for about $6 \%$ of the Canada total．

Ontario manufacturers＇shipments of $\$ 74.7$ billion，almost half the Canada total， were up $16.0 \%$ on 1978 and the $\$ 39.3$ billion in Québec shipments，with a $14.9 \%$ in－ crease，accounted for more than a quarter

## Inventories／Shipments／Orders

January－December shipments，manufac－ luring．rose $16.5 \%$ to $\$ 150,248.6$ million from $\$ 128.925 .2$ million a year earlier．

Shipments seasonally adjusted， $\$ 12.807 .3$ million，fell $2.3 \%$ from revised November＇s \＄13，109．2 million．Durable conds dropped $2.9 \%$ to $\$ 5,739.0$ million from $\$ 5,909.1$ million and non－durable goods $1.8 \%$ to $\$ 7,068.3$ million from 572011 million．
New orders seasonally adjusted， 312.874 .2 million，fell $4.4 \%$ from revised November＇s $\$ 13,567.5$ million．Durable goods declined $7.6 \%$ to $\$ 5.906 .8$ million from $\$ 6,389.7$ million and non－durable

goods $1.5 \%$ to $\$ 7.0674$ million from $\$ 7,177.8$ million．

Unfitted orders increased 1．0\％ 10 $\$ 17,335.2$ million from $\$ 17.168 .3$ million－ unfilled orders for durable goods rose $1.1 \%$ 10 $\$ 15.352 .2$ million from $\$ 15,184.4$ million but those for mon－durable goods dropped fractionally．

Total inventory owned by manufacturers in December，seasonally adjusied，was estimated al $\$ 25.925 .5$ miltion，up $2.4 \%$ from $\$ 25,308.3$ million．Total inventory held rose $2.3 \%$ to $\$ 26.952 .1$ million from $\$ 26.341 .7$ million with increases of $2.0 \%$ in raw materials， $2.1 \%$ in goods in process and 2．9\％in finished products．

The seasonally－adjusted ratio of total inventory owned to shipments was 2．02：1 in December against $1.93: 1$（revised）in November．Finished products to shipments ratio was $0.68: 1$ ．up from November＇s 0．65：1

For further information，order the Decem－ ber 1979 issue of inventories，Shipments and Orders in Manufacturing Industries（31－001． $\$ 3 / \$ 30$ ），or contact H．D．Wightman（613－996－ 7008）．Manulacturing and Primary Industries Division．Statistics Canada，Ottawa K1A OV6．

## C．P．I．Regionally

Between December and January，consu－ mer price indexes rose in 14 of 15 cities surveyed，St．John＇s being the one excep－ tion．

Percentage increases with anmual change in brackets：St．John＇s 0．0\％ （10．0\％），Charloltetown／Summerside 0．3\％ （ $8.6 \%$ ）．Halifax $0.7 \%$（ $9.6 \%$ ），Saint John $0.5 \%(9.3 \%)$ ，Québec $0.8 \%(10.3 \%)$ ，Mon－ tréal $0.4 \%(10.1 \%)$ ．Ottawa $0.7 \%(9.0 \%)$ ， Toronto 0．5\％（9．7\％）．Thunder Bay 0．6\％ （10．0\％），Winnipeg 0．3\％（9．8\％），Saskatoon $0.4 \%(9.8 \%)$ ，Regina $0.4 \%(9.0 \%)$ ，Edmon－ ton $0.6 \%(9.2 \%)$ ，Calgary $0.8 \%(9.8 \%)$ and Vancouver 0．5\％（7．6\％）
For further information，order the first quarter 1980 issue of Consumer Prices and price indexes（62－010，\＄6／\＄24）．

## CULTURE DATA PROGRAM

Cultural polic：y has been defined as a set ot objectives，means and actions intended to change or reinforce certain behaviours，according 10 explicit principles or criteria ．．．（Our） present culture statistics program was designed to help men and women perceive the cultural situation more clearly analyse it more fully． identity trends and wherever possible predict its future development ．．．we （are）anxious to help the public better understand its cullural life and to help scholars interested in Canadian culture oblain the information on which to base their analyses

At the outset we deliberately restricled ourselves to forms of cultural expression ．．．life is expres－ sed and developed by aesthetic and literary activities of all sorts．Hence our studies of books，newspapers， ants，film，music and the electronic media，plus government expendi－ tures for culture．We have also jointly surveyed physical education，ama－ teur sport and tourism with the Canadian Depantment of Transport and the Canadian Government Of－ fice of Tourisin

We are particularly interested in the cultural activities of Cana－ dians．．．we have conducted a series of surveys dealing with rea－ ding，listening to music，watching television，going to the theatre or the movies，visiting museums and ant galleries，engaging in sports and even travelling

Achievements are far from negligi－ ble but perhaps there are other aspects of Canadian culture which should have been sludied more closely ．．multiculturalism，the im－ mensely varied movements of popu－ lar culture and religious practices，the new vistas being opened up in telecommunications，the extraordi－ nary influence they have had and will continue 10 have on almost every aspect of our lives．In view of this，are we doing all we should to plot the increasingly swift and all－pervasive development of modern communica－ tions technology

Aware of these possibilities，we wish to scrutinize them closely with the help of potential users．In line with this，we wish to consult as many concerned parties as possible in 1980．We would ask all readers to send us their reactions to the pro－ gram and tell us what new develop－ ments they would like to see and what directions we could take．
Abstracted from Service Bulletin Vol． 3．No．1．Please address your com－ ments，suggestions or inquiries to Yvon Ferland，Education．Science and Culture Division．Statistics Canada， 16N．Coats Building，Ottawa K1A 025 ．

## These publications released February 15 - 21

## AGRICULTURE

Farm Income, 1978
Grains and Oilseeds Review, December 1979
The Dairy Review, December 1979
BALANCE OF PAYMENTS
Security Transactions with Non-residents, November 1979
BUSINESS FINANCE
Cheques Cashed, December 1979
EDUCATION, SCIENCE AND CULTURE SERVICE BULLETINS
Culture Statistics - Vol. 3, No. 1, A Second Look at the Culture Statistics Program, Goals
Science Statistics - Vol. 4, No. 1, Federal Payments for
Science, by Region, 1978-79
EXTERNAL TRADE
Summary of External Trade, December 1979
FINANCIAL FLOWS AND MULTINATIONAL ENTERPRISES
International Travel, December 1979
GROSS NATIONAL PRODUCT
Provincial Economic Accounts, Experimental Data, 1963-1978
INDUSTRY PRODUCT
Indexes of Real Domestic Product by Industry, November 1979
LABOUR
Preliminary Unemployment Insurance Statistics, November 1979
Statistical Report on the Operation of the Unemployment Insurance Act, July-September 1979

MANUFACTURING AND PRIMARY INDUSTRIES
Crude Petroleum and Natural Gas Production, October 1979 26-006
Domestic Refrigerators and Freezers, December 1979
Domestic Washing Machines and Clothes Dryers, December 1979
Inventories, Shipments and Orders in Manufacturing Industries, November 1979
Particle Board, December 1979
Production and Sales of Phonograph Records and Pre-recorded
Tapes in Canada, December 1979
Production and Shipments of Steel Pipe, Tubing and Fittings,
December 1979
Refined Petroleum Products, October 1979
Steel Ingots and Pig Iron, January 1980
Vegetable Oil Mills, 1978

## SERVICE BULLETIN

Fruit and Vegetable Preservation - Vol. 8, No. 7. Pack of Canned
Tomatoes and Tomato Products, 1979
MERCHANDISING AND SERVICES
Department Store Sales and Stocks, November 1979

## PRICES

Consumer Prices and Price Indexes, October-December 1979
PUBLIC FINANCE
Provincial Government Employment, July-September 1979
SEASONAL ADJUSTMENT METHODS AND TIME SERIES ANALYSIS
The X-II-ARIMA Seasonal Adjustment Method, by Estela Bee Dagum

## TRANSPORTATION AND COMMUNICATIONS

Railway Carloadings. December 1979
Railway Transport, Part II, Financlal Statistics, 1978

62-010

52-001
Cata-
logue
No.

21-202
22.007

23-001

67-002

61-001
In Canada:
Price per
issue/year $\$ 4.50$
$\$ 2.50 / \$ 25$
$\$ 2.50 / \$ 25$
$\$ 2.50 / \$ 25$
$\$ 1.50 / \$ 15$
$\$ 1.50 / \$ 15$
$\$ 1.50 / \$ 15$
$\$ 3 / \$ 30$
$\$ 150 / \$ 15$
$\$ 10$
$\$ 3 / \$ 30$

N/C
\$6/\$24
$\$ 2.50 / \$ 25$
$\$ 1.50 / \$ 15$
$\$ 1.50 / \$ 15$
$\$ 3 / \$ 30$
$\$ 1.50 / \$ 15$
$\$ 1.50 / \$ 15$
$\$ 1.50 / \$ 15$
$\$ 2.50 / \$ 25$
$\$ 1.50 / \$ 15$
$\$ 4.50$
$\$ 1.50 / \$ 15$
$\$ 1.80 / \$ 18$
$\$ 2.50 / \$ 25 \quad \$ 3 / \$ 30$
\$6/\$24
$\$ 7.20 / \$ 28.80$
$\$ 6 / \$ 24$
$\$ 5 / \$ 20$

Sum
\$1.50/3i5
5: $\mathrm{ata}_{8} / 8 \cdot 9$
5540

