

February 11, 1983

## Retail Trade

Retall sales in Canada totalled $\$ 10.612 .7$ million in December 1982. up 6.3\% from a year earlier. Sales advanced in 23 of the 28 groups with the largest increases registered by pharmacies, patent medicine and cosmetics stores $(+21.3 \%)$, automotive parts and accessories stores ( $+16.8 \%$ ) and household appliance stores ( $+15.9 \%$ ); the largest decreases were reported by tamily clothing stores ( $-12.1 \%$ ), book and stationery stores ( $-7.1 \%$ ) and jewellery stores (-5.2\%).

Retail sales in December 1982 showed increases from December 1981 in all the provinces except Alberta ( $-1.7 \%$ ), British Columbia ( $-3.3 \%$ ) and the Yukon and Northwest Territories ( $-7.5 \%$ ): gains ranged ironi $1.9 \%$ in Saskatchewan to $14.4 \%$ in Prince Edward Island. In the metropolitan reas. sales were higher in Montreal (+10.2\%): Toronto ( $+5.8 \%$ ): and Winnipeg $(+11.8 \%)$ but dropped in Vancouver (-3.0\%).

Revised total retail trade for November 1982 was $\$ 8.5131$ million, an increase of $3.8 \%$ over November 1981. Cumulative sales for January to December 1982 were $\$ 97,351.6$ million, up $3.2 \%$ over the 1981 total.

Seasonally adjusted, relail sales for December 1982 were up $2.2 \%$ from the preceding month to a level ot $\$ 8.409 .4$ million. Sales were up in eight provinces, with Prince Edward Island ( $+4.5 \%$ ). Quebec ( $+4.5 \%$ ) and Manitoba ( $+4.3 \%$ ) showing the most notable increases.
For further information, order the December 1982 issue of Retail Trade (63-005, \$3.50/\$35).

## Canada's Merchandise Trade

In the tourth quarler of 1982 , exports (seasonally adjusted on a balance-ot-payments basis) declined $9.1 \%$ or $\$ 2.03$ billion to $\$ 20.2$ billion following an increase of $4.1 \%$ in the third quarter, a $4.8 \%$ increase in the second quarter, and a $4.2 \%$ decrease in the first quarter. Imports declined more steeply ta: he tourth quarter of 1982 . down $13.3 \%$ or \$2.34 billion to $\$ 15.2$ billion atter a $4.4 \%$ incorsase in the third quarter, a $0.5 \%$ lecrease in the second quarter, and a9.1\% decrase in the first quarler. Consequently, the merchandise trade surplus continued to inclease in the fourth quarter, up $\$ 304$ million to $\$ 5.02$ billion after surpluses of $\$ 4.71$
(continued on next page)

## LATEST MONTHLY STATISTICS

## EMPLOYMENT, INCOME



Statistics are in current dollars and are not seasonally adjusted. $p$-preliminary, r-revised. " new this week.

Canadian Merchandise Exports and Imports*


[^0]billion in the third quarter, $\$ 4.58$ billion in the second quarter, and $\$ 3.5 \uparrow$ bilionnin the first quarter.

Canada's \$1́ 7.8 billion surplus (balance-of-payments basis) for 1982 was twice: as large as the oprevious record surplus in $1980^{\circ}$ and $\$ 10.5$ oillion higher than the 1981 surplus. The main easonst the $\$ 10.5$ billion increase in the 998 ? fuplys bere:

- A dramatic turnaround inimotoŕr vehicle product trade with the United States, which swung to a $\$ 2.9$ billion surplus in 1982 (cus; toms basis) from a $\$ 1.9$ billion defiction 1981. This marked the first surplus with the U.S. since 1972. The deficit of $\$ 0.7$ billion in automotive trade with other countries (notably Japan) resulted in an overall \$2.1 billion surplus for total motor vehicle products.
- A $37.0 \%$ or $\$ 2.9$ billion drop in crude petroleum imports to $\$ 5$ billion and a $13 \%$ or $\$ 2.6$ billion drop in machinery and equipment imports to $\$ 17$ billion.

As in 1981, other main contributors to the 1982 surplus were:

- Forest products. $\$ 10.9$ billion balance
- Cereals and preparations, $\$ 5.7$ billion balance
- Natural gas, $\$ 4.8$ billion balance
- Non-ferrous metals, $\$ 3.2$ billion balance
- Petroleum and coal products, $\$ 1.6$ billion balance
- Electricity, $\$ 1.1$ billion balance.

For further information, order the December 1982 issue of Summary of External Trade (65-001, $\$ 3 / \$ 30$ ), or contact Gordon Blaney (613-995-6305), Trade Inquiries Unit, Monry Glouchkow or François Bordé (613-9956115), Trade Measures and Analysis Section. External Trade Division, Statistics Canada, Ollawa K1A OT6.

## Farm Energy Use

Now available are results of the Farm Energy Use Survey, conducted in July 1982 by Statistics Canada to provide detailed information on energy use on Canadian farms.
Survey results indicate that since 1978, an estimated 80,000 farmers have increased vehicle and machinery maintenance to obtain maximum energy efficiency.
Farmers are taking other initiatives to conserve energy in agriculture, a major energy-using sector of the Canadian economy. During the 1978-1981 period, insulation was added to almost one-half $(102,000)$ the 244,000 farm homes in the couniry and nearly 40,000 farm buildings other than homes.

Although the 1981 Farm Energy Use Survey will not be repeated, Statistics Canada will be monitoring some major indicators of energy use on an ongoing basis using existing surveys. For further details of the survey, contact Larry Murphy (613-9954936). Agriculture Statistics Division, Statistics Canada, Ottawa K1A OT6.

Farm Input Price Indexes


## Farm Input Index

The Farm Input Price Index for Canada $(1971=100)$ declined $1.5 \%$ to 300.9 in the fourth quarter of 1982 from its revised third quarter level of 305.6 , the second quarterly decline in a row. The decrease reflected drops in the component indexes for animal production ( $-5.2 \%$ ), interest ( $-7.4 \%$ ) and crop production ( $-2.3 \%$ ); partly offsetting were increases in the indexes for machiney and motor vehicles ( $3.2 \%$ ), supplies and services (2.7\%) and lesser increases for building and fencing ( $1.1 \%$ ) and for hired farm labour (1.1\%).
On a year-over-year basis, the farm Input Price Index for Canada was only 2\% higher than the same quarter of 1981. Decreases in the indexes for interest $(-7.0 \%)$ and crop production ( $-3.0 \%$ ) largely offset the effects of higher prices in the rest of the groups. The most significant increase was in the machinery and motor vehicles index ( $7.2 \%$ ): in this group, higher petroleum prices more than offset a variety of discounts for farm machinery. Weekly Bullktin

Puthahed ov the Fectrat and Modia Relatim:s Division. Statistics Carlada
Editor Greg Thomson (613) 593.7444 3F. RH. Coats Building. Tunney's Pasture. Otlawa K1A OT6.

Catalogue 1t-002E. Price Canada. $\$ 25$ a year: other countries. $\$ 30$ a year To subscribe send money order or cheque payable to the Receiver General for Canada to Publication Sales and Services. Statistics Canada. Oltawa K1A OT6.

## Energy Statistics

Higher exports have maintained crude oil production levels during the January to November 1982 period, despite a decruasa of $14.1 \%$ in demand by Canadian refinerias. Crude oil receipts decreased substantally ( $-32.4 \%$ for crude imports and $-6.5 \%$ for domestic crude), but weak domestic demand did not result in an equal decline in Canadian production - a $31.8 \%$ jump in exports to the United States sustained domestic production which decreased only 1.5\% during the firsi 11 months of 1982.

As well. retineries in the Atlantic provinces substituted more domestic crude oil for imported crude; this surplus crude oil, available as a result of the decline in demand by refineries in Quebec and Ontario, was moved from Montreal to east coast refineries with the cost of transportation subsidized by the federal Government.
Net recoveries of natural gas from fields totalled 8346 gigalitres in November 1982. up $7.9 \%$ from the same month in 1981 . Data for the January - November period show that natural gas production rebounded in 1982 $(+2.3 \%)$ following two years of decline. The increase in 1982 is attributed to higher Canadian demand for natural gas by the residential and commercial sectors ( $+15 \%$ ). especially during the January to April heating period: industrial demand declined $6.3 \%$. Exports to the U.S. remained fairly stable, showing an increase of $2.5 \%$ from the 1981 period.

Coal production rose $8 \%$ during January to November 1982, reaching a tota of 39008 kilotonnes, almost equal to thes figure for the complete year 1981. Eleut: city production in the first 11 months of 1982 ( 32820 gigawatt hours) was down slightly from the same period in 1981 (33 166 GW.h)
For further information, contact Don Witson or Mike Valiquette (613-996-3139). Energy and Mineral Section, Manutacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

## Electric Power Statistics

Net generation of electricity in Canada in November 1982 totalled 32831 gigawatt hours, down from 33166 GW h a year earlier. Exports rose 103431 GW. hrom 3266 GW.h and imports were up to 166 GW.h from 90 GW.h.
For the first 11 months of 1982, net generation of electric power totalled 340113 GW.h. down $0.7 \%$ from 342444 GW.h in the January-November 1981 period. Exports declined to 31164 GW.h from 32167 GW.h, while imports of electricity rose 10 2702 GW. htrom 140.4 GWh it the yearearlier perioc

For further information, orrer the Novem. ber 1982 issue of Electric Power Statisties (57-001, \$2.50/\$25), or contact Dave Macrear (613-996-3139), Energy Section, Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A OT6.

## Labour Force Survey

The unadjusted employment level for Canada was estimated at $10.058,000$ in Jahuary 1983, down $355.000(-3.4 \%$ ) from a vear aarlier. Unemployment climbed 45.8\% 1,598,000 from 1,096,000 over the 12 horin period. The unemployment rate at 13.74\% was up from 9.5\% in January 1982. whilia the participation rate decreased to $623 \%$ from $62.4 \%$ and the employment/ population ratio dropped to $53.8 \%$ from 56.5\%.

Seasonally adjusted, Canada's unemployment rate moved down to $12.4 \%$ in January 1983 from the record December level of $12.8 \%$. The participation rate decreased to $63.6 \%$ from $63.9 \%$ in the preceding month, while the employment / population ratio remained unchanged at $55.7 \%$

For the week ending January 15. 1983. the seasonally adjusted level of employment was 10.416,000, unchanged from December. Employment increases in manufacturing ( $+16,000$ ), and finance. insurance and real estate ( +13.000 ) were offsel by declines in construction ( $-16,000$ ) and iransportation. communication and other utilities ( -14.000 ). On a provincial basis, employment declined in Newfoundland ( $-4,000$ ) and Alberta $(-9,000)$, increased in Quebec ( +10.000 ) and Manitoba $(+6.000)$ and showed little change in the other provinces.

Seasonally adjusted, unemploymeni was m3trisated at $1,481,000$ in January, down 52.000 from December. (For a number of eascns, this decline should not be interprefed as indicaling a significant improvement in the labour market; the January survey -sults actually indicate little change in the overali unemployment situation compared 10 December 1982.)

Seasonally adjusted unemployment rates for the provinces in January 1983 were as follows, with December rates in brackels. Newfoundland. $17.3 \%$ ( $18.1 \%$ ). Prince Edward Island, 14.4\% (13.2\%); Nova Scotia, 15.0\% (14.6\%); New Brunswick. $15.2 \%(15.0 \%)$; Quebec. $14.4 \%$ ( $14.7 \%$ ); Ontario, $11.2 \%$ ( $12.1 \%$ ): Manitoba. $10.0 \%$ $(10.7 \%)$ : Saskatchewan. $7.7 \% \quad(7.3 \%)$; Alberta, $10.1 \%$ ( $10.6 \%$ ), and British Columbia, $14.2 \%(14.7 \%)$.

For further information, order the January 1983 issue of The Labour Force (71-001, $\$ 3.50$ \$35)

## Restaurant Statistics

Preliminary estumates for December 138 show that restaurant, caterer and tavern establishments in Canada had sales totalling $\$ 792.0$ million. Final estimates for November 1982 indicate sales of $\$ 766.2$ milion.

For further information on sales of chains Versus independents and provincial sales by K) ins of business, order the December 1982 issue of Restaurant, Caterer and Tavern Stafistics (63-011. \$1.50/\$15), or contact R. Bennell (613-996-9301).

Canadian Exports of Crude Petroleum
to the United States


## Department Store Sales

Department stores in Canada reported sales totalling $\$ 1.608 .3$ million in December 1982, up $4.3 \%$ from a year earlier. Cumulative sales for the year 1982 were $\$ 10.206 .4$ million, down $0.1 \%$ from the 1981 level.
Department store sales by regions for the latest month were as follows, with percenlage changes from December 1981 in brackets:

- Ontario. $\$ 598.5$ million ( $+6.4 \%$ )
- Quebec, $\$ 280.2$ million (+6.1\%)
- British Columbia, $\$ 265.3$ million ( $+0.5 \%$ )
- Alberta, $\$ 218.7$ million ( $-3.0 \%$ )
- Atlantic provinces, $\$ 117.7$ million (+9.5\%)
- Manitoba, $\$ 80.9$ million ( $+5.5 \%$ )
- Saskatchewan. $\$ 47.1$ million ( $+10.6 \%$ ).

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

## Business Conditions Survey

Canadian manufacturers reporting to the January Business Conditions Survey expressed more optimism about production for the first quarter of 1983 than they showed for the fourth quarter of 1982. Results show that $29 \%$ of the weighted response expect production to be higher from January 10 March than it was in the October to December 1982 period; the October survey indicated that only $15 \%$ expected an increase in production. The proportion expecting lower production decreased to $29 \%$ from $50 \%$ in the October survey. Manufacturers in all categories except durable and non-durable consumer goods exhibited much more optimism than they did in the October survey.

Regarding new orders, at the Canada level the proportion reporting rising new orders increased to 20\% in January 1983 from $8 \%$ in October 1982, while those reporting declining new orders decreased to 36\% from $59 \%$. Again, for all categories except
durable and non-durable consumer goods the proportion citing rising new orders was higher in January than in October and the proportion indicating declining new orders was lower.

In the January survey. the backlog of unfilled orders at the Canada level was reported to be higher than normal by $3 \%$, lower than normal by $62 \%$ and about normal by $35 \%$. In October 1982, $4 \%$ reported a higher than normal backlog. $68 \%$ lower than normal and $28 \%$ about normal.

From last Oclotser to January, there was little change in the assessment by manufacturers of the level of linished products inventory. In the latest survey, this inventory was reported to be loo high by $38 \%$, too low by $3 \%$ and about right by $59 \%$.

For further information, contact $T$. Newion (613-996-7008), Manulacturing and Primary Industries Divis on, Statistics Canada. Otrawa K14 OT6.

## Telephone Statistics

Canada's 13 mijor telephone systems reported revenues of $\$ 6679$ million in December 1982, up $9.0 \%$ from a year earlier. Operating expenses increased $10.5 \%$ to $\$ 492.4$ million Net operating revenue at $\$ 175.5$ million shiswed an increase of $5.2 \%$ over December 1981
For further information, order the December 1982 issue of Telephone Statistics (56$002, \$ 1.50 / \$ 15)$.

## Rallway Carloadings

Revenue freight loaded by railways in Canada in Deceniber 1982 totalled 13.9 mil fion tonnes, a diop of $20.9 \%$ from a year earlier. The carriers received an additional 0.8 million tonnes from the United States, down $24.1 \%$ from December 1981.

Commodities registering notable changes in volumes loaded in the latest month were: wheat ( $+9.0 \%$ ); coal ( $-5.2 \%$ ); grain, other than wheat $(-22.5 \%)$; and iron ore and concentrates (-50.1\%).

## THESE PUBLICATIONS RELEASED FEBRUARY 4-10

## AGRICULTURE STATISTICS

Stocks of Frozen Meat Products. January 1983

## CANSIM

Canadian Statistical Review, January 1983
11-003E

## CONSTRUCTION

Building Permits. November 1982
64-001

## CURRENT ECONOMIC ANALYSIS

Current Economic Analysis, December 1982
13-004E

## EDUCATION, SCIENCE AND CULTURE

Salaries and Qualifications of Teachers in Public Elementary and Secondary Schools, 1981-82
B1-202
86.51
$61-605$

## LABOUR

Estimates of Employees by Province and Industry, Col bor s?8?
Preliminary Unemployment Insurance Statistics. Augusi 1982
22-00
73-001

Coal and Coke Statistics. November 1982
45.00

Confectionery, Quarter Ended December 1982
Corrugated Boxes and Wrappers, December 1982
Electric Lamps (Light Sources). December 1982
Mineral Wool Including Fibrous Glass Insulation, December 1982
Papermakers' and Other Felts, Quarter Ended December 1982
Production of Selected Biscuits, Quarter Ended December 1982
Production, Shipments and Stocks on Hand of Sawmills in British Columbia
November 198?
Rigid Insulating Board. December 1982
Sales of Toilet Preparations in Canada. 1981
32-027
36-004
43-009
44-004
47-003
32-026

35-003
36-002
46-221

## MERCHANDISING AND SERVICES

Department Store Sales by Regions, November 1982
Computer Service Industry. 1981
Restaurant, Caterer and Tavern Statistics, November 1982
Wholesale Trade, November 1982
63-222
63.011
63.008

51-003
52-001
52-212

International Air Charter Statistics, January-March 1982
Railway Carloadings. November 1982
Railway Transport: Part VI - Employment Statistics, 1981
$\$ 3.50 / \$ 35$
$\$ 4.20 / \$ 42$
$\$ 3.70 / \$ 37$
$\$ 4.45 / \$ 44.40$
$\$ 3.70 / \$ 37$
$\$ 4.45 / \$ 44.40$
$\$ 7$

32~4/ 37
8. $45 / 5.640$
$83: 5 / 52: 50$
$\mathrm{N} / \mathrm{C}$
84. $20 / 33730$

N/C
$\$ 3.20 / \$ 31.80$
In Canada:
Price per issue/year
$\$ 2.65 / \$ 26.50$
$\$ 7.20$
$\$ 8.40$
$\$ 2.65 / \$ 26.50$
$\$ 2.65 / \$ 10.60$
$\$ 1.55 / \$ 15.50$
$\$ 1.55 / \$ 1550$
$\$ 1.55 / \$ 1550$
$\$ 2.65 / \$ 10.60$
$\$ 2.65 / \$ 10.60$
$\$ 2.65 / \$ 26.50$
$\$ 1.55 / \$ 15.50$
$\$ 3.15$
$\$ 3.20 / \$ 12.70$
$\$ 1.85 / \$ 18.60$
$\$ 1.85 / \$ 18.60$
$\$ 1.85 / \$ 18.60$
$\$ 3.20 / \$ 12.70$
$\$ 3.20 / \$ 1270$
$\$ 3.20 / \$ 31.80$
$\$ 1.85 / \$ 18.60$
$\$ 3.80$
$\$ 1.80 / \$ 18$
$\$ 5.70$
\$1.85/\$18.60
$\$ 185 / \$ 18.60$
$\$ 6.35 / \$ 25.45$
$\$ 1.85 / \$ 18.60$
$\$ 5.30 / \$ 21.20$
$\$ 1.55 / \$ 15.50$
$\$ 4.75$
$\$ 1.50 / \$ 15$
$\$ 4.75$
$\$ 1.55 / \$ 15.50$
$\$ 1.55 / \$ 15.50$

$\$ 5.30 / \$ 21.20$
$\$ 1.55 / \$ 15.50$
$\$ 4.75$


[^0]:    * Balance of Payments Basis

    Source: Stalistics Canada, Summary of External Trade (65-001)

