# infomat 

February 21,1986

## Inventories, Shipments and Orders

Preliminary estimates indicate that the seasonally adjusted value of shipments in all Canadian manufacturing industries increased $0.7 \%$ to $\$ 21,335.1$ million in December from the revised estimate of $\$ 21,182.7$ million in November. This increase followed a gain of $2.3 \%$ in November.

The seasonally adjusted value of new orders received in December increased 2.2\% to $\$ 21,627.2$ million from the revised November estimate of $\$ 21,158.3$ million.

The seasonally adjusted unfilled orders backlog at the end of December was $\$ 22,924.8$ million, up $1.3 \%$ from the revised November estimate of $\$ 22.632 .7$ million.

Seasonally adjusted inventories owned by manufacturers at the end of December tatalled $\$ 34,386.6$ million, up $0.1 \%$ from the previous month's revised value of $\$ 34,355.3$ million.

Not adjusted for seasonal variation, manufacturers' shipments in December 1985 were estimated at $\$ 19,798.4$ million, $6.8 \%$ lower than the revised November value of $\$ 21,232$.I million. Cumulative shipments for the year 1985, at an estimated $\$ 242,862.7$ million, were up $7.5 \%$ from the previous year's total of $\$ 225,970.5$ million.

Order the December 1985 issue of Inventories, Shipments and Orders in Manufacturing Industries (31-001, \$15/ $\$ 150)$.

## Building Construction Activity

The leading indicator of building construction activity in Canada $(1981=100)$ slipped slightly ( $-1.3 \%$ ) in October to 92.1 from 93.3 in Septernber. This is the second consecutive drop of the total index and is attributable to both the residential and nonresidential sectors.

The filtered index of residential construc tion declined $1.7 \%$ to 102.5 in October. showing the first decrease for 1985 in this sector. The slackening of construction intentions in the multi-family dwelling sector is responsible for this drop. The trend-cycle of residential permits issued declined in Quebec, showed little change in British Columbia and the Atlantic provinces and increased in Ontario and the Prairies.

The filtered index of non-residential construction (excluding engineering projects) decreased $0.7 \%$ to 81.2 in October from 81.8 in September. The governmental component of the non-residential index has continued to decline since July 1985. In (continued on page 2, col. 1)

## LATEST MONTHLY STATISTICS

EMPLOYMENT INCOME
Average Weekly Earnings(\$) ................................... Nov
Labour Income ( $\$$ million) .. Nov.
Persons with Jobs (million)
Unemployed.
ion) ........... $\qquad$
$\qquad$ $21,253.9 \quad 21,384.3$

Department Store (\$ million an.
$\qquad$ Dec*
Manufacturers' Owned (\$ million) Dec.*

33,786. 3,786.6

4,332.8
33.983 .2

## ORDERS

Manufacturers' New Orders (\$ million) ............. Dec* 19,667.3 21,180.9
Manufacturers' Unfilled Orders(\$ million) ........ Dec.* 22,207.9 22,3:39.0

## PRICES

Consumer Price Index $(1981=100) \ldots \ldots \ldots \ldots$
New House Price Index $(1981=100)$............
Raw Materise Index $1981=100$ )...
$129.5 \quad 128$.
128.9
97.8
218.3
156.6
321.8
$1.8 \quad 2.8$
Industry Selling Price Index $(1971=100)$
CONSTRUCTION
$\qquad$
Year-to-date
Building Permits (\$ million) ............................
Housing Starts - Urban Centres (units) ............. Nov.
ENERGY
Coal Production (thousand tonnes)
)
$\begin{array}{llll}\text { Nov. } & 5123 & 55871 & 6.6\end{array}$
Electricity Generation (gigawatt hours)
Natural Gas Production (million cubic me......
Petroleum Refining (thousand cubic metres)..
Nov. $40013 \quad 401899$
ORREMCNADE
Oct."

## FOREIGN TRADE

$\begin{array}{lllll}\text { Exports - Balance of Payments Basis (\$ million) } & \text { Nov. } & 10,367 & 110.160 & 6.8\end{array}$
$\begin{array}{lllll}\text { Imports - Balance of Payments Basis ( } \$ \text { million) } & \text { Nov. } & 9,255 & 95,089 & 12.5\end{array}$

## PRODUCTION

Railway Carloadings (million tonnes) $\qquad$ Nov,
Steel (ingots - thousand tonnes) ..................... Nov.
$20.1 \quad 219.5$
$-1.5$

## SALES

Department Store Sales (\$ million)
Dec.
Manufacturers'Shipments (\$ million) .............. Dec.* $19,798.4$ 242,882.7
New Motor Vehicle Sales (\$ million) $\ldots . . . . . . . .$. .... Nov. $\quad 1,696.1 \quad 18,436.8$
Retail Sales (\$ million)
Statistics are in current dollars and are not seasonally adjusted.

- new this week.

Indexes of Construction Activity in Canada
1981=100


Source: Stanatice Canada, Building Permits (64-001)

## ... Building Construction Activity

October, this index dropped significantly (-6.9\%) from September, to 91.2. The industrial ( $+1.1 \%$ ) and commercial ( $+0.5 \%$ ) indexes recorded slight increases during the month. The trend-cycle of non-residential permits issued was down in British Columbia, up in Quebec and remained stable in the rest of the country.

Order the November 1985 issue of Building Permits (64-001, \$20/\$200), or contact Lizette Gervais-Simard (613-9909689), Science, Technology and Capital Stock Division.

## Persons Working Few Hours Per Week

According to Labour Force Survey definitions, a person is counted as employed regardless of the number of hours worked per week. In 1985, there were 189,000 persons who were employed five hours or less a week out of a total of 11 million workers.

The 189,000 persons working few hours were divided almost equally between those aged $15-24$ years $(93,000)$ and those aged 25 years and over $(96,000)$. By sex, however. there were twice as many women working five hours or less a week $(128,000)$ as men $(62,000)$.

Not surprisingly, over $41 \%$ of persons working few hours said they were also going to school $(78,000)$. Among all persons working less than five hours per week, nearly $14 \%$ were looking for alternative or additional employment.

Order the January 1986 issue of The Labour Force ( $71-001, \$ 201 \$ 200$ ), or contact Richard Veevers (613-990-9452), Labour and Household Surveys Analysis Division.

## Livestock Report

Total cattle and calves in Canada at January 1, 1986 are estimated at $10,590,700$ head, a decrease of $4 \%$ from the $10,979,900$ at January 1, 1985. Beef cows, at their lowest level in 16 years, are estimated at $2,948,200,4 \%$ less than the $3,064,800$ at January 1, 1985. Beef cows increased by $1 \%$ in the East and decreased by $5 \%$ in the West. Dairy cows have declined and are estimated at $1,674,300$ at January 1, 1986, $3 \%$ less than January 1,1985 at $1,722,900$.

The total number of pigs in Canada at January 1,1986 is estimated at $10,679,000$, down $3 \%$ from the year-earlier figure of $11,031,900$. Sows for breeding and bred gilts were estimated at $1,087,800$-a decrease of $2 \%$ from the January 1, 1985 total of $1,113,700$. Farrowings during the fourth quarter of 1985 decreased by $3 \%$. During the first quarter of 1986 farrowings are expected to decrease by $1 \%$, while in the second quarter of 1986 they are expected to increase by $1 \%$.

Sheep and lamb numbers in Canada, at January 1, 1986 are estimated at $511,000-$ down $2 \%$ from the 523,100 at January 1. 1985. Sheep one year and over decreased by $2 \%$ and lambs under one year dropped by $2 \%$.

Order the January 1, 1986 issue of Livestock Report (23-008, \$15/\$60).

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## Weekly Bulletin

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## Canadian Homicide Statistics

A total of 667 homicide offences (victims) were recorded in Canada in 1984, down 2.2\% from the 682 reported for 1983. Final data, released today by the Canadian Centre for Justice Statistics, show that of the 667 offences reported, $93.1 \%$ (621) were murders, $6.1 \%$ (41) manslaughters and $0.8 \%$ (5) infanticides.

## Highlights

- Quebec ranked the highest in the total number of homicide offences while the Northwest Territories showed the greatest rate per 100,000 population.
- Together, the three provinces of Quebec, Ontario and British Columbia, which accounted for $73.1 \%$ of Canada's total population, also represented $74.7 \%$ of the country's total homicides in 1984.
- Shooting (with firearms) was the principal method used to commit homicide ( $34.3 \%$ or 229 ). The next two most prevalent methods used were stabbing and beating which accounted for close to one half of all homicides (45.1\% or 301 ).

Order the Vol. 5, No. 4 issue of the Juristat bulletin: Homicide in Canada, 1984 - Statistical Highlights 185.002 , \$2/\$10).
Legal Aid Resource and Caseload Statistics
Canada spent $\$ 182.1$ million to provide legal aid services in 1984.85. This represents, on an inflation-adjusted basis, a decrease of $2 \%$ from the previous year's expenditure.

In 1984-85, Canada's legal aid plans received $\$ 190.9$ million from revenue sources. As in earlier years, government contributions comprised the largest proportion of total revenue ( $90.0 \%$ ), followed by interest from lawyers' trust accounts ( $5.5 \%$ ), clients ( $3.3 \%$ ) and miscellaneous sources $(1.1 \%$ ). A total of 460,412 applications for legal aid were approved in 1984-85.

Order Legal Aid in Canada $185 \cdot 216$, \$35),

## Retail Trade

Preliminary estimates of total retail trade for December 1985 indicate an increase of $11.0 \%$ over the same month in 1984 totalling $\$ 13,210.3$ million in curres dollars (not adjusted for inflation Increased sales in December 1985 sere reported by all kinds of businesses surveyed. The most notable gains were registered by motor vehicle dealers ( $+34.1 \%$ ), household appliance stores $(+29.0 \%)$ and used car dealers $(+23.0 \%)$.

All provinces and territories reported higher sales in December 1985 over the corresponding month in 1984 with gains ranging from $12.6 \%$ in Alberta to $5.9 \%$ in Prince Edward Island. At the metropolitan area level, sales advanced in all cities for which data are published: Toronto $(+14.4 \%)$, Winnipeg $(+11.4 \%)$, Vancouver $(+10.0 \%)$ and Montreal $(+7.9 \%)$.

Total sales for the final quarter of 1985 reached $\$ 36,225.1$ million, up $11.6 \%$ from the $\$ 32,460.2$ million recorded for the fourth quarter of 1984.

The revised retail sales estimates for November 1985 amounted to $\$ 11.870 .0$ million, an increase of $11.9 \%$ over November 1984.

Order the December 1985 issue of Retail Trade ( $63.005, \$ 14 / \$ 140$ ), or contact Lina DiPietro(613.9913551).

## Department Store Sales

Department stores in Canada reported unadjusted sales totalling $\$ 1,835.4$ n:ilition in December 1985, up $7.0 \%$ from ths December 1984 level. Sales were higiter : 30 of the 40 departments for whit information is compiled, with the largust increases reported in hardware, paints and wallpaper $(+43.1 \%)$, furs $(+39.3 \%)$ and floor coverings $(+19.9 \%)$. The most notable decreases were recorded for piece goods $(-20.3 \%)$, lamps, pictures, mirrors and all other home furnishings ( $-8.1 \%$ ) and photographic equipment and supplies $(-5.0 \%)$. All provinces posted gains in December 1985 over the corresponding month in 1984 with increases ranging from $9.3 \%$ in Ontario to $0.9 \%$ in New Brunswick. Sales also rose in all of the 10 metropolitan areas surveyed, with increases ranging from $11.9 \%$ in Hamilton to $2.6 \%$ in Quebec City.

Sales by major departntent stores in December 1985 reached $\$ 1,125.2$ million, up $7.2 \%$ from the corresponding month a year earlier, while junior department stores had sales of $\$ 710.2$ million, up $6.5 \%$ over the same period in 1984.

Cumulative unadjusted sales of all department stores for the fourth quarter of 1985 reached $\$ 4,227.8$ million, $7.7 \%$ higher than the $\$ 3,927,1$ million reported in 1984.

The unadjusted selling value of inventories held by department stores in December 1985 was $\$ 3.536 .6$ million, up $12.7 \%$ from December 1984.

Order the December 1985 issue of Department Store Sales and Stoch (63.002, \$13/\$130), or contact I.ina Di Fiet (613.991 3551).

## Canadian Leading Indicator

The indicator posted its sixth increase in a row in November $(+1.4 \%)$, rising to a level substantially higher than the most recent peak in September 1984 (161.2). The nonfiltered index has been climbing sharply since May, due to the first sizeable and sustained gains in household demand during the expansion. This growth was bolstered in October and November by a marked upswing in the manufacturing indicators, especially the proxy of profit margins. The increase in the filtered index is close to the historical average for expansions. Altogether, this suggests that appreciable growth rates will continue in the near term.

Order Current Economic Indicators ( $13-005, \$ 10 / \$ 100$ ), or contact G. Proulx (613990.9163).

## Sales of Natural Gas

During December 1985, sales of natural gas by main distributors amounted to 6147085 thousand cubic metres, an $11.7 \%$ increase from the level recorded the previous year. On the basis of rate structure information, sales were broken down as follows, with the percentage changes from December 1984 in brackets: residential sales, 1858000 thousand cubic metres $(+12.6 \%)$; commercial sales, 1657006 thousand cubic metres $(+17.6 \%)$ and industrial sales, 2632079 thousand cubic metres ( $+7.6 \%$ ).

For 1985, sales of natural gas amounted (2) 5i) 164943 thousand cubic metres, a $5.5 \%$ tactase from the level recorded during the same period of 1984. On the basis of rate structure information, sales were broken down as follows, with the percentage thanges from January to December 1984 in brackets: residential sales, 12779172 thousand cubic metres ( $+5.3 \%$ ); commercial sales, 10773987 thousand cubic metres ( +7.1 ) and industrial sales, 26611784 thousand cubic metres ( $+4.9 \%$ ).

Order the December 1985 issue of Gas Utilities (55.002, \$101\$100), or contact Gary Smalldridge(613-991-3567).

## Security Transactions

Foreign investment in outstanding Canadian equities, principally from the United States, resulted in a net capital inflow of $\$ 218$ million in December, some $\$ 100$ million greater than in November. The net inflow for the whole of 1985 exceeded $\$ 1$ billion, in contrast to net outflows recorded in each of the previous four years.

In trade in outstanding bonds, nonresidents purchased on a net basis $\$ 45$ million of Canadian bonds in the current month, following a net disinvestment of $\$ 64$ million in November. During 1985 the net inflow from bond trading amounted to some $\$ 3$ billion, half of which represented investments from Japan.

Canadian residents purchased on a net busis $\$ 215$ million of foreign securities in December, compared to $\$ 82$ million a month eertier. This increase reflected a sharp rise finculuity investments in the United States.

Order the December 1985 issue of Security Transactions with Non residents ( $67 \cdot 002, \$ 15 / \$ 150$ ).

Canadian Exports of Natural Gas


Source: Statistice Caneda, Summary of External Trade (65-001)

## Crude Petroleum and Natural Gas Production

Preliminary figures show the production of crude oil and equivalent hydrocarbons for October 1985 increased $2.3 \%$ from the previous year to 7808.2 thousand cubic metres.

Exports rose $31.4 \%$ to 2488.1 thousand cubic metres while imports advanced $60.9 \%$ to 1482.4 thousand cubic metres. Canadian refinery receipts of crude oil increased $2.2 \%$ to 6612.2 thousand cubic metres.

Preliminary figures show net withdrawals of natural gas in October 1985 increased 3.7 \% from a year earlier, totalling 7862.2 million cubic metres. Marketable production of natural gas after treatment at processing plants amounted to 6242.7 million cubic metres, up $5.0 \%$, while net withdrawals of natural gas liquids (propane, butanes and ethane) reached 1086.5 thousand cubic metres, down 15.5\%.

Exports of natural gas in October reached 2078.6 million cubic metres, up $27.5 \%$ from a year earlier, while sales in Canada increased $7.1 \%$ to 3739.8 million cubic metres.

Order the October 1985 issue of Crude Petroleum and Natural Gas Production (26.006, \$81880), or contact G. O'Connor (613-991-3562), Industry Division.

## Help-wanted Index

The seasonally adjusted Help wanted Index (1981 = 100 ) for Canada increased to 87 from 85 or by $2.4 \%$ between December 1985 and January 1986. By region, the index advanced $12.6 \%$ in Ontario (to 107 from 95) and $5.7 \%$ in Quebec (to 93 from 88). It declined 32.49 in the Atlantic provinces (to 146 from 216), 4.4\% in the Prairie provinces (to 43 from 45 ) and $2.6 \%$ in British Columbia (to 38 from 39),

Compared with January 1985, the January 1986 Canada index increased by 35.9\%. Advances were observed in all regions, excepting the Atlantic provinces where the index declined $11.5 \%$.

Contact Horst Stiebert (613.990.9900), Labour Division.

## Refined Petroleum Products

Preliminary figures show that in December 1985, sales of refined petroleum products in Canada amounted to 7299700 cubic metres, up $12.9 \%$ from a year earlier. Cumulative figures for the year 1985 show sales of petroleum products were up $0.02 \%$ from the 1984 level.

Sales of the main products in December 1985, with the percentage change from 1984 in brackets, were as follows: motor gasoline, 2787200 cubic metres $(+5.7 \%)$; kerosene stove oil, 127200 cubic metres ( $+16.6 \%$ ); diesel fuel, 1257200 cubic metres $(+15.2 \%)$; light fiel oil, 1133100 cubic metres $(+16.9 \%)$ and heav y fuel oil, 769700 cubic metres $(+: 8.5 \%)$. Production of petroleum products by Canadian refiners amounted to 7330750 cubic metres, down $0.5 \%$ from December 1984.

For the 12 months of 1985 , sales of refined petroleum products amounted to 78344455 cubic motres. Year-to-date sales of the main products with the percentage change from 1984 in brackets, were as follows: motor gasoline, 30808738 cubic metres ( $-6.4 \%$ ); kerosene stove oil, 915537 cubic metres $(+5.1 \%)$; diesel fuet, 15155638 cubic mutres $(+2.5 \%$ ): light fuel oil, 7518313 cubic metres $(-5.1 \%)$ and heavy fuel oil, 5983152 cubic metres ( $-17.3 \%$ ). Production of petroleum products by Canadian refiners in 1985 amounted to 86215588 cubic metres, down $1.7 \%$ from 1984.

Order the December 1985 issue of Refined Petroleum Products (45-004, \$15/\$150), or contact Gérard O'Connor (613-991-3562), Industry Division.

## Restaurants, Caterers and Taverns

Restaurant, catere and tavern receipts totalled $\$ 972.1$ million for December 1985 , an increase of $7.8 \%$ over the $\$ 901.6$ million reported for December 1984 .

Order the Decumber 1985 issue of Restaurants, Caterers and Taverns ( $63-011, \$ 5 / \$ 50$ ), or contact G. Blouin (613. 991-3489), Services l)ivision.

## AGRICULTURE/NATURAL RESOURCES

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Juristat, Vol. 5, No. 4 Homicide in Canada: Statistical Highlights, 1984

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