## infomat

June 22, 1984

## Inventories/Shipments/Orders

Seasonally adusted. the value of new orders received in manufacluring industries in April increased $0.7 \%$ to $\$ 18.802 .5$ million from the revised March estimate of $\$ 18,680.4$ million. In durable goods industries, decreases of $\$ 122.1$ million in primary metal industries and $\$ 73.3$ million in metal fabricating industries were only partly offset by an increase of $\$ 151.9$ million in electrical products industries as new orders edged down 0 1\% to $\$ 8,339.6$ million from $\$ 8,351.8$ million in the preceding month. In nondurable goods industries, new orders rece:ved were valued at $\$ 10,462.9$ million, up $1.3 \%$ from the revised March estimate of $\$ 10328.6$ million.

The seasonally adjusted unfilled orders Dsck.og at the end of April was $\$ 21,199.0$ Wilion up $1.1 \%$ from the revised March evel of $\$ 20,964$. 4 million. Unfilled orders incereased $1.0 \%$ in durable goods industries io \$1s 987.2 million from $\$ 18.799 .2$ million at the end of March and in non-durable goods industries, the estimate was up 2.2\% to $\$ 2.211 .8$ million from $\$ 2.165 .2$ million a month earlier

Manufacturers' shipments in April 1984 increased $1.2 \%$ to $\$ 18.567 .9$ million, seasonally adjusted, from $\$ 18.353 .8$ million (revised) in March. Shipments of durable goods industries rose $0.7 \%$ to $\$ 8.151 .6$ million from $\$ 8,095.5$ million. In non-durable goods industries, shipments increased $1.5 \%$ to $\$ 10,416.3$ million from $\$ 10,2583$ million with a $\$ 936$ million increase in paper (continued on page 2)

## Consumer Price Index

The Consumer Price Index - 121.7 in May - was up 0.2\% from the April level of 121.5 This marked the third consecutive month in which increases of considerably less than $0.5 \%$ have been registered. This latest moderate advance in the index was largely attributable to increases in the transporta tion and the recreation, reading and educafion components and, to a lesser extent, to advances in the housing and the tobacco and atcohol components.

The year-over-year increase in the CPI uss $48 \%$, remaining in the same range of increnses observed in April (4.9\%) and March (4.7\%)

For further information, order the May 1984 issue of The Consumer Price Index (62-001. $\$ 2.75 / \$ 27.50$ ).

## LATEST MONTHLY STATISTICS

EMPLOYMENT, INCOME

| lerage Weekly Earnings (\$) | Mar | 400.17 | 39871 | 4.9 |
| :---: | :---: | :---: | :---: | :---: |
| L.abour Income (\$ million) | Feb. | 18.447 .3 | 18.446 .6 | 8 |
| Persons with Jobs (million) | May | 11.01 | 10.67 | 2.2 |
| Unemployed | May | 1.460,000 | 1.468 .000 | 28 |
| INVENTORIES |  |  |  |  |
| Department Store (\$ million) | Apr.* | 3,604.9 | 3,398.4 | 13.8 |
| Manufacturers Owned (\$ million) | Apr. | 32,343.3 | 32,161.5 | 4.8 |
| ORDERS |  |  |  |  |
| Manulaciturers' New Orders (\$ million) | Apr. | 18.654 .0 | 19.8300 | 15.8 |
| Manufacturers' Unfilled Orders (\$ million) | Apr. | 21.546 .4 | 21.258 .6 | 31.9 |
| PRICES |  |  |  |  |
| Consumer Price Index ( $1981=100)$ | May* | 121.7 | 121.5 | 4.8 |
| New House Price Index ( $1981=100)$ | Apr | 955 | 95.3 | 1.1 |
| Raw Materials Price Index ( $1977=100$ | Apr. | 218.1 | 2179 | 3.3 |
| Excl. coal, crude oil, nat. gas | Apr | 1644 | 164.3 | 7.3 |
| Industry Selling Price index ( $1971=100$ ) | Apr. | 3103 | 308.7 | 4.4 |
| CONSTRUCTIDN |  |  | Year-t | -date |
| Building Perrits (\$ million) | Mar | 960.5 | 2,479.1 | -15.5 |
| Housing Slarts - Urban Cenires (unils) | Apr. | 9.051 | 30,591 | 15.0 |
| ENERGY |  |  |  |  |
| Coal Production (thousand tonnes) | Apr. | 4275 | 18170 | 28.5 |
| Flectricity Generation (terawalt hours) | Apr." | 33.4 | 149.8 | 9.7 |
| Nalural Gas Production (million cubic metres) | Apr. | 72 | 32.5 | 7.1 |
| Peelrimeum Relining (million cubic merres) | Apr. | 59 | 28.7 | 8.6 |
| FOREIGN TRADE |  |  |  |  |
| Exports - Balance of Payments Basis (\$ million) | Apr | 9.152 | 35,256 | 26.4 |
| limporls - Balance of Payments Basis (\$ million) | Apr | 7.815 | 29,896 | 32.4 |
| PRODUCTION |  |  |  |  |
| Railway Carloadings (million tonnes) |  |  | 74.0 | 19.9 |
| Steel (ingots - thousand tonnes) .. | May* | 1294 | 6345 | 38.9 |
| SALES |  |  |  |  |
| Department Store Sales (\$ million) |  | 842.7 | 2,958.1 | 6.0 |
| Manufacturers' Shipments (\$ million) | Apr. | 18,366 2 | 72,492.2 | 18.5 |
| New Motor Vehicle Sales (\$ million) | Apr. | 1.471 .4 | 5,043.9 | 38.4 |
| Retail Sales (\$ million) | Apr. | 9.1738 | $33,716.8$ | 10.8 |

\% Change
Previous rom Year Ago 2.2 2.8 3.8 15.8 31.9 4.8

## Year-to-date

479
$8170 \quad 28.5$
$325-7$
$35,256 \quad 26.4$
32.4
6.0
18.5
$\begin{array}{ll}33,716.8 & 10.8\end{array}$
10.8

## Statistics are in current dollars and are not seasonally adiusted

 new this week.Consumer Price Index for Canada (CPI) (1981-100)


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## ...Inventories/Shipments/Orders

and allied industries providing the major contribution.

Inventory owned by manufacturers at the end of April totalled $\$ 31.844 .3$ million, seasonally adjusted, up 0.5\% from the previous month's revised value of $\$ 31.682 .9$ million. Total inventory held increased $0.5 \%$ to $\$ 32.986 .0$ million from $\$ 32,8060$ million in March: decreases of $1.8 \%$ in goods in process and $0.2 \%$ in finished products were posted; however, a $2.7 \%$ increase was recorded in raw materials.

The seasonally adjusted ratio of total inventory owned to shipments at the end of April was 1.72:1, down from 1.73:1 in March. The ratio of finished products inventory to shipments moved down to $0.61: 1$ in April from 0.621 in March

For further information, order the April 1984 issue of Inventories, Shipments and Orders in Manufacturing Industries (31-001, $\$ 3.85 / \$ 38.50$ ). For further information, contact J. Lepage (613-996-7008). Shipments, Inventories and Orders Section. Manufacturing and Primary Industries Division, Statistics Canada, Otlawa K1A OT6.

## Energy, 1984

A tool for researchers and analysts, this reference document details most federal statistical sources related to energy subjects, describing statistical programs, surveys and administrative records. frameworks and models, publications and reports. Contact names with telephone numbers are included.

Copies of Status of Federal Energy Statistics (57-Z-501, \$5) are available from the Casual Sales Unif, Lobby, f.H. Coats Building. Stalistics Canada, Ottawa K1A OT6, or your nearest Statistics Canada regional reference centre.

## Home Building Stays "Weak"

The Leading Indicator of Building Construction Activity in Canada $(1971=100)$ fell again in February 1984 - dropping 1.5\% from January to a level of 78.9. Weakness in residential construction intentions caused the drop. The continuing steady decline of the total index over the past several months appears to contirm the low level of building construction expenditures forecast for 1984

The filtered residential construction index fell $3.4 \%$ from the preceding month to 79.0 in February. Since the termination of the Canadian Home Ownership Stimulation Plan (CHOSP), activity in the singledetached housing sector has been declining and there is no indication of any levelling-off. Meanwhile, the multiple dwelling sector seems to have boltomed. During February, the indexes for Ontario and the Atlantic provinces remained stable while declines occurred in the other regions.

The non-residential filtered index, after a drop in January, moved up slightly in February, rising 1.3\% to 78.3. The industrial component index declined for the second month, moving down $0.9 \%$ to 73.9 . However. the commercial construction index rose $0.5 \%$ to 96.4 and the governmental component advanced $2.5 \%$ to 56.5 .

Current indexes appear in the March issue of Building Parmits (64-001, $\$ 3.85 / \$ 38.50$ ). For further information, contact Lizette Gervais-Simard (613-995-8213)

## Energy Statistics

Canada posted a 1391 million litre surplus on international transactions in crude petroleum in April 1984: Canadian exports of crude oil surged by $68.3 \%$ from a year earlier to 2082 million litres while imports edged up $1.2 \%$ to 691 million litres.

Preliminary figures for April 1984 show that Canadian production levels of all the main energy forms showed increases over those recorded in 1983.

Domestic production of crude oil in the latest month climbed 22.0\% over April 1983 to reach 7187 million litres.

Canadian retineries produced 5941 million litres of refined petroleum products in April 1984, up 9.3\% from a year earlier. Sales of these products increased 0.5\% over April 1983 to 5688 million litres.

Natural gas production rose $9.2 \%$ in April 1984 from a year earlier to 7196 million cubic metres. Exports of natural gas increased by $6.9 \%$ to 1698 million cubic metres while sales in Canada reached 4080 million cubic metres. up $3.2 \%$ from April 1983.
Production of coal in April 1984 totalled 4275 kilotonnes, a jump of $24.6 \%$ from a year earlier.
Net generation of electricity also increased in April 1984, rising 6.9\% from 1983 to 33373 million kilowatts.

For further information, contact Richard Godin (613-996-3139). Energy Section, Manufacturing and Primary Industries Division, Stalisfics Canada, Ottawa K1A 0 T6.

## Canadian Exports of Crude Petroleum



* Barrels of 35 Canadian Gallons

Source Statistics Canada, Exporis by Commodities (65-004)

## Department Stores

Sales by major department store organizations in April 1984 totalled $\$ 522.1$ million, up $5.2 \%$ from April 1983 . Junior department store organizations had sales of $\$ 320.6$ million, an increase of $15.0 \%$ from the same month a year earlier. Department store sales constituted $9.2 \%$ of all retail sales in Canada in April 1984, the same share held in April 1983.
Adjusted for seasonal variations and the number of trading days, total department store sales in April 1984 increased 3.1\% to $\$ 958.7$ million from the revised March 1984 level of $\$ 929.5$ million.

The unadjusted selling value of invento ries held by department stores in April 1984 was $\$ 3.604 .9$ million, an increase of $13.8 \%$ over the same month a year earlier. Seasonally adjusted, department store stocks decreased $3.7 \%$ to a level of $\$ 3.412 .4$ million in April 1984 from the preceding month's revised value of $\$ 3.543 .0$ million.
For further information, order the April 1984 issue of Department Store Sales and Slocks (63-002, \$3.30/\$33).

## Canadian Imports of Crude Petroleum



Source Statistics Canada, Imports
by Commodities (65-007)

## Retail Trade

Siles in April increased $9.1 \%$ over the same month last year to $\$ 9.173 .8$ million. Sales gsins over the year-earlier level were posted in April by every kind of business ancept combination stores ( $-3.0 \%$ ) and jawtllery stores ( $-0.1 \%$ ), with the largest giains for motor vehicle dealers ( $+26.7 \%$ ). garages ( $+21.0 \%$ ) and household furniture stores $(+21.0 \%)$. When the automolive group is excluded from the total. April retail sales registered a modest gain of $4.2 \%$.
All provinces and territories showed higher sales when compared to the same month the previous year, gains ranging from 18.6\% in Nova Scolia to 1.3\% in Saskatchewan. At the metropolitan area level. sales were higher in all cities for which data are published: Montreal ( $+13.0 \%$ ): Toronto $(+9.1 \%)$. Winnipeg ( $+8.6 \%$ ) and Vancouver (+1.4\%).
Revised total sales for March 1984 were $\$ 9.052 .8$ million. an increase of $9.4 \%$ over March 1983.

Cumulative sales for January-April 1984 :eached \$33.716.8 million, up 10.8\% over the same period last year.

Adjusted for seasonal fluctuations and the number of trading days, relail sales of $\$ 9,6907$ million in April 1984 increased 4.1\% over the preceding monit's sales of $\$ 9,308.2$ million. Only furnifure. TV. radio and appliance stores ( $-2.9 \%$ ) recorded cecreased sales: while the most notable galns were reported by used car dealers ( $42.5 \%$ ), family shoe stores ( $+11.4 \%$ ) and venety stores ( $+9.4 \%$ ).

At the provincial level, sales increased in Aprit in every province, with advances ranging from $5.6 \%$ in Quebec to 2.2\% in Prince Idward Island Sales at the metropolitan B6a level were higher in Montreal ( $+6.3 \%$ ). Winnipeg ( $+5.0 \%$ ), Vancouver $(+2.6 \%)$ and Toronio ( $+2.2 \%$ )

For further information, order the April 1984 issue of Retail Trade (63.005. $\$ 3.85 / \$ 38.50$ ).

## Petroleum Products/Gas

Preliminary figures show that in April 198.4 dales of refined petroleum products in Canada increased by $0.5 \%$ from a year ear her while sales of natural gas were up by $32 \%$. Cumulative figures for the first foul months of 1984 show sales of petroleum products rose $2.2 \%$ from the January-April 1983 level, while sales of nalural gas climbed by 11 \%

Sales of petroleum products by Canadian refiners and major distributors during April 1984 amounted to 5687600 cubic metres. For the January-April 1984 period. sales of refined petroleum products amounted io 25415698 cubic metres
Siales of natural gas by main distributors 6n April 1984 amounted to 4079680 thousand cubic metres For January-April 1984 sales of natural gas amounted 10 20551886 thousand cubic metres
For further information, order the April 1984 issues of Retined Petroleum Products (45-004, $\$ 3.85 \$ 38.50$ ) and Gas Utilities (55002. \$2.75/\$27.50).

## Railway Carloadings

Revenue freight loaded by railways in Canada in April 1984 qotatled 19.8 million lonnes, an increase of $21.1 \%$ from a year earlier. The carriers received an additional 12 million tonnes from the United States, up 14.4\% from April 1983

Commodities registering notable changes in volumes loaded in the latest month were: sulphur ( $+66.0 \%$ ); coal $(+63.6 \%)$; iron ore and concentrates $(+20.1 \%)$ and phosphate rock ( $+383.9 \%$ ).

Total loadings in Canada during JanuaryApril 1984 showed an increase of $20.3 \%$ from the 1983 period, while receipts from U S. connections rose by $11.7 \%$.

For further information, order the April 1984 issue of Railway Carloadings (52-001. $\$ 1.60 / \$ 16$ ). For seasonally adiusted revenue freight loadings, contact the Rail Unit (613-996-9271), Transportation and Communications Division, Statistics Canada.

## Coal: Exports/Imports

Coal production increased by $34 \%$ to 4676 kilotonnes in March 1984 from 3490 KT a year earlier Exports of coal climbed $89.2 \%$ to 2078 KT from 1098 KT . while landed imports were up to 521 KT from 106 KT in March 1983.

In the first three months of 1984, exports of coal fumped $63 \%$ to 5674 KT from 3481 KT and landed imports were up $83.1 \%$ to 542 KT from 296 KT
For further information, order the March 1984 issue of Coal and Coke Statistics (45002, $\$ 2.75 / \$ 27.50$ ), or Contact Richard Godin (613-996-3139). Energy Section, Manulaciuring and Primary Industries Division. Statislics Canada, Oltawa KIA OT6.

## Telephone Systems

Canada's 13 major telephone systerns reported revenues of $\$ 740.2$ million in April 1984. up $11.5 \%$ from a year earlier. Operating expenses rose $6.8 \%$ over the 12 -month period to $\$ 495.2$ million. Net operating revenue at $\$ 244.9$ million showed an advance of $22.2 \%$ over April 1983

For further information, order the April 1984 issue of Telephone Statistics (56-002. \$1.60/\$16), or contact J.R. Slattery (613.9969279). Transportation and Communications Division, Statistics Canada, Ottawa KIA OT6.

## Urban Transit

Canada s urban transit systems' April operaling revenues amounted to $\$ 65.7$ million

For further information, order the April 1984 issue of Urban Transit (53-003, \$1.60/\$16). or contact the head (613-9951976). Surface Transport Unit. Transportation and Communications Division, Statistics Canada, Ottawa KIA OT6.

## Railway Transport, 1982

CN and CP Rail sansported 163464031 tonnes of revenue treight in 1982, a drop of $11.8 \%$ trom 1981. Total railway revenues were $\$ 4,045.9$ million, down $6.1 \%$.

To obtain a microfiche copy or for further information, contact R. Schipizky (613-9951976). Surlace Transportation Unit, Transportation and Communications Division, Stalistics Canada, Ottawa K1A OT6.


## Pension Plans

Pension Plans in Canada 1982 shows that the number of pension plans provided by employers in Canada increased $4.4 \%$ to 15.232 in 1982 from 14.586 in 1980. Although 1,500 plans were terminated during the 1980-82 period, more than 2,000 new plans were registered. Over that two-year period, the total number of plan participants increased $4.1 \%$ to 4.658.000.

Of the nearly 4.7 million warkers covered by pension plans in Canada in 1982, almost iwo million were in the public sector. According to the report. the provisions of the public sector plans are generally superior to those for private sector workers. For $95 \%$ of public sector plan members, pensions are based on earnings close to retirement, usually the period of the employee's highest earnings. This contrasts to the private sector, where just $26 \%$ of members accrue pensions based on such high earnings. for almost $60 \%$. The pension is based on the employee's average earnings over the entire period of employment or the pension is a fixed benefil disregarding level of earnings.

Public sector plans also more fre quently provide for automatic indexing of benefits. Nearly iwothirds of public sector members have provisions for automatic indexing whereas in the private sector only $5 \%$ of the members have automatic indexing of pensions.

Copies of Pension Plans in Canada 1982 174-401: Canada: 87.75: Other Countries: $\$ 9.30$ ) are available from Publication Sales and Services, Statislics Canada, Ottawa K1A OT6, or any of the Bureau's regional relerence centres.
For lurther intormation, contact Hubert Frenken (613-995-7165), Labour Division, or Pat Parkhill (613-993-7644), Federal and Media Relations Division, Stalistics Canada. Ottawa KIA OTG.

## THESE PUBLICATIONS RELEASED JUNE 15 - 21

## AGRICULTURE

Fruit and Vegetable Production, May 1984
The Dairy Review April 1984

| Cata- <br> logue | In Canada: <br> Price per <br> issue/year | Eisewhere: <br> Price per <br> issue/year |
| :--- | ---: | ---: |
| 22.003 | $\$ 2.75 / \$ 27.50$ | $\$ 3.30 / \$ 33$ |
| $23-001$ | $\$ 2.75 / \$ 27.50$ | $\$ 3.30 / \$ 33$ |
|  |  |  |
| $65-003$ | $\$ 8.35 / \$ 33.40$ | $\$ 10 / \$ 40$ |
| $65-006$ | $\$ 8.35 / \$ 33.40$ | $\$ 10 / \$ 40$ |
|  |  |  |
| $66-002$ | $\$ 1.60 / \$ 16$ | $\$ 1.90 / \$ 19$ |

Vital Statistics. October-December 1983
84-001
$\$ 2.75 / \$ 11$
$\$ 3.30 / \$ 13.20$

## INDUSTRY PRODUCT

Gross Domestic Product by Industry. March 1984
61-005
$\$ 3.85 / \$ 38.50$
$\$ 4.60 / \$ 46$

## LABOUR

Statistical Report on the Operation of the Unemployment Insurance Act.
Oclober-December 1983

| $73-001$ | $\$ 6.65 / \$ 26.60$ | $\$ 7.95 / \$ 31.90$ |
| ---: | ---: | ---: |
| $71-001$ | $\$ 3.85 / \$ 38.50$ | $\$ 4.60 / \$ 46$ |
|  |  |  |
| $57-001$ | $\$ 2.75 / \$ 27.50$ | $\$ 3.30 / \$ .3$ |
| $57-202$ | $\$ 6.65$ | $\$ 7.9 \%$ |
| $41-232$ | $\$ 5$ | $\$ 5$ |
| $46-002$ | $\$ 1.60 / \$ 16$ | $\$ 1.90 / \$ 1 \$$ |
| $25-001$ | $\$ 1.60 / \$ 16$ | $\$ 1.90 / \$ 16$ |
|  |  |  |
| $62-001$ | $\$ 275 / \$ 27.50$ | $\$ 3.30 / \$ 33$ |
| $62-011$ | $\$ 3.85 / \$ 38.50$ | $\$ 4.60 / \$ 46$ |
|  |  |  |
| $61-204$ | $\$ 8.85$ | $\$ 10.60$ |

Provincial Government Enterprises Finance, 1981

| $61-204$ | $\$ 8.85$ | $\$ 10.60$ |
| :--- | ---: | ---: |
|  |  |  |
| $88-001$ | $\$ 1.60 / \$ 16$ | $\$ 1.90 / \$ 19$ |
| $51-205$ | $\$ 27.80$ | $\$ 33.35$ |
| $54-004$ | $\$ 1.60 / \$ 16$ | $\$ 7.95 / \$ 3190$ |
| $53-003$ | $\$ 1.60 / \$ 16$ | $\$ 1.90 / \$ 19$ |
| $53-006$ |  |  |

## SCIENCE AND TECHNOLOGY

## Service Bullelln

Science Statistics, Vol. 8, No. 8. Federal Government Activities in the Social
Sciences. 1976-77 10 1984-85
TRANSPORTATION AND COMMUNICATIONS
Air Passenger Origin and Destination, Canada-United States Report, 1982
$53-006$
s1.60/816
1.901s

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Publications can also he ordered through Statistics Canada's offices in St John's. Halifax. Montreal. Ottawa Sturgeon Falls. Toronio. Whntobeg, Abyhat Edmaten ant vancomver, or from bookstore agents or other bookseliers


[^0]:    Source: Stalistics Canada, The Consumer Price Index (62-001)

