

June 4, 1982

## Gross Domestic Product

Gross Domestic Product in constant 1971 prices declined 1.0\% in March 1982 to 138.7 from 140.1 in February. The March decrease marked the seventh month of decline in the past nine months and eco. nomic activity in Canada now stands $4.7 \%$ below the peak of June 1981. Industrial production for March was down 18\% Goods-producing industries recorded an outpul drop of $2.0 \%$, the sharpest downward movement since July of last year, while service-producing industries were ofl $0.4 \%$ in the month.

Major output declines occurred in the manufacluring, Irade, construction, and forestry indusiries. In manulacturing, signi ticaull production cutbacks were reported 3y pulp and paper mills, iron and steel, and ieal pipe and tube mills, and machinery hantitacturers. In trade, wholesale merchants and department, food, and clothing sioras all recorded significant sales declines.
The drop in construction was due in part to a decline in housing starts, as well as a decrease in non-residential building acti. vity. Forestry output was down substantially in March as logging and pulpwood operalions slowed considerably

## GDP, First Quarter 1982

The economic data now available for the first quarter of 1982 indicate that the Canadian economy experienced the sharpest quarterly decline since 1954. Gross Domestic Producl by industry in constant 1971 prices slumped a record $1.7 \%$ in the opening quarter of 1982, following declines of $1.1 \%$ and $0.9 \%$ respectively in the third and fourth quarters of 1981. The decline was $3.6 \%$ since the second quarter peak. Similar large declines ( $-3.9 \%$ ) in the economy have occurred twice previously in the post-war period, in 1954 and also in 1946.

In 1946, the main contributors were public administration and agriculture. In 1954, it was agriculture and durable manufacturing industries. In 1982, manufacturing and trade accounted for most of the detrease.
As 1982 gol underway, industrial producon, one of the most sensitive cyclical economic: indicators. lell $3.1 \%$ in the quarter; this sownward movement was preceded by decilines of $3.0 \%$ and $4.5 \%$ in the third and fourth quarters of 1981.

## LATEST MONTHLY STATISTICS

## EMPLOYMENT, INCOME

Average Weekly Earnings (\$)
Feb
Labour Income (\$ million)
Persons with Jobs (million)
Unemployed
INVENTORIES
[]epartment Store (\$ million)
Manu'aclurers' Owned (\$ million)
ORDERS
Manufacturers' New Orders ( $\$$ million) ...............
Manufaclurers' Unfilled Orders ( $\$$ million)
PRICES
Consumer Price Index $(1971=100) \ldots . . . . . .$.
Non-lood Component (CPI)
New House Price Index $(1976=100)$ $\qquad$
Industry Selling Price Index (1971=100)
CONSTRUCTION
Building Permits (\$ million)

## ENERGY

Coal Production (thousand ionnes)
s) . $\qquad$
$\qquad$
Natural Gas Production (million cubic metres) ..... . Dec
Petroleum Refining (million cubic metres) .......... . . Mar.
FOREIGN TRADE
Exports - Balance of Payments Basis (\$ million)
Mar.

Imports - Balance of Payments Basis (\$ million)

## PRODUCTION

Rarlway Carloadings (million lonnes) .............. Apr 18.1 . 18.5 -9.2
Steel (ingots - thousand tonnes) ..................... Mar.
SALES
Department Store Sales (\$ million) .................. Mar.
Manufaclurers Shipments (\$ million) . . . . . . . . . . . . . Mar.
New Motor Vehicle Sales (\$ million)
Mar

Retail Sales (\$ million)
Mar
Statistics are in current dollars and are not seasonally adjustoo $p$-preliminary. $r$-revised. - new this wook.

Percentage Change in the Consumer Price Index and its Major Components

April 1981 lo Aprli 1982


Source: Statiatics Canada, Consumer Prices and Price Indexes (62-010)

## Farm Cash Receipts

Farm cash receipts for the period January 10. March 1982 totalled an estimated $\$ 4.893 .5$ million, down $12 \%$ from the yearearlier level of $\$ 5,547.0$ million.

Receipts from the sale of field crops were $19 \%$ lower in the latest period at $\$ 2,696.4$ million. This decline is primarily due to lower Canadian Wheat Board payments: in the iirst quarter of 1981 initial payments to producers had been adjusted and a retroactive payment (August 1980 to February 1981) was made in March 1981 ; because of softer international grain markets, no such adjustment payment was made in 1982. Partly offsetting the decline in payments was the large level of deferred grain receipts which were liquidated in 1982.

Cash receipts from the sale of livestock were down 3\% from January-March 1981 tevels with lower prices received for cattle Contributing to the decrease.

Estimated farm cash receipts measure gross cash returns to farmers from the sale of all agricultural products. Also included ate Canadian Wheat Board participation payments, cash advances paid on farmstored commodities, and deficiency payments made by the Agricultural Stabilization Board No allowance has been made for the cost incurred by farmers in the prosuction of the commodities sold.

For further information, order the JanuaryMarch 1982 issue of Farm Cash Receipts (21001, $\$ 1.50 / \$ 15$ ), or contact Peter Lys (613-995-4895), Agriculture Statistics Division. Statistics Canada, Oltawa K1A OL7.

## Washing Machines/Dryers

Canadian production of electric automatic washing machines during the month of April 1982 totalled 35,058 units.

Production of electric automatic clothes dryers in April amounted to 28,800 units.
For further information, order the April 1982 issue of Domestic Washing Machines and Cloihes Dryers (43-002, \$1.50/\$15), or ontact Sharon Boyer(613-996-3226), Manuficturing and Peimary Industrins Division. shatstios Camada outawakta OTt:

## Raw Materials Price Index

The Raw Materials Price Index ( $1977=100$ ) rose $0.9 \%$ in April "1982 to a preliminary. 198.5 from 190.8 (revised) io March to stand $12.6 \%$ above the April $1981^{\circ}$ lever of 176.3. The raw materials price index excluding coal icrude oil and natural gas posted a $1.8 \%$ increase during the month, but was still down 2.9\% from April 1981.

The animals and animal products index rose $4.0 \%$ in April primarily as à result of higher prices for calves and cattlé ( $+10 \%$ ) and hogs ( $+6 \%$ ).

Jumps in the price of gold ( $+15 \%$ ) and silver $(+8 \%)$, which have been fluctuating wildly in the past few months, accounted for the $3.2 \%$ rise in the non-ferrous metals index in April. However, this index has fallen by $14.1 \%$ since April 1981 because of a downward trend in the prices of almost all non-ferrous metals, especially lead ( $-30 \%$ ), silver $(-30 \%)$, gold ( $-23 \%$ ) and zinc ( $-12 \%$ ).

The vegetable products index registered a 0.8\% drop in April and was down 14.6\% from the year-earlier level. Prices for fresh vegetables were down by $10 \%$ (and by $26 \%$ over the latest 12 months), chiefly as a result of farmers selling off inventories to make room for new crops.

For further information, order the April 1982 issue of industry Price indexes (62-011. $\$ 3.50 / \$ 35$ ), or contact the information Unit (613-995-5738), Industrial Prices Section, Prices Division, Statistics Canada, Oltawa K1A OV5.

## The Dairy Review

Milk sold from Canadian farms for all purposes in March 1982 lotalled an estimated 606408 kilolitres, $4.7 \%$ more than in March 1981

This brought the lotal estimate of milk sold off farms during the first inree months of 1982 to 1663604 kilolitres, an increase of $5.0 \%$ over the January-March 1981 period.

For further information, order the April 1982 issue of The Dairy Review (23-001, $\$ 2.50 / \$ 25$ ) or contact E. Leckie (613-99548531. Agriculture Statistics Division. Statis tha Canada Ottawa K:A Orb

## 1981 Census of Canada Reference Maps Available

Two new reference map publications from the 1981 Census of Canada will enable users to relate census data to their corresponding geographic areas.

Relerence Maps: Census Metropolitan Areas and Census Agglomerations (99-906. $\$ 9.50$ ) shows the boundaries and components of ali 24 census metropolitan areas (CMAs) and 88 census agglomerations (CAs). Each CMA and CA is presented on a separate map and in addition to showing the component municipalities (or census subdivisions) these maps also show three functional parts of each CMA or CA (i.e. the urbanized core and, where applicable, urban and rural fringe areas).

The second publication Reference Maps: Census Divisions and Subdivisions (99-907, \$7.50) contains a series of reference maps in three colours showing the boundaries of census divisions, subdivisions (municipalities), and consolidated subdivisions for each province. These maps are generally at a relatively small scale and show the boundaries of these areas with a minimum of background detail. The coverage of most of the maps corresponds, insofar as possible, 10 regions.

To obtain these reference map bulletins users should contact the nearest Statistics Canada regional reference centre, or Publication Sales and Services, Statistics Canada, Ottawa K1A OT7.

## Industry Selling Price Index

The Industry Selling Price Index for manufacturing ( $1971=100$ ) stood at a preliminary level of 286.5 in April 1982, 0.7\% higher than the revised March index of 284.5. As 7 result, the year-over-year increase wat $6.9 \%$, down marginally from the $7.0 \%$ regis tered between March 1981 and Marc. 1982.

The food and beverages price index rose $1.9 \%$ in April to a level $6.0 \%$ higher than a year earlier. The monthly increase was largely attributable to an advance of $5.5 \%$ in the slaughtering and meat processors index, reflecting higher beef and pork prices, other significant increases occurred in the soft drink manufacturers index, up 4.5\% due to increases for carbonated drinks, and in the breweries industry index, up 5.7\%.

The primary metals price index rose $1.1 \%$ in April, and was up 0.6\% above its yearearlier level. The main factor in the monthly movement was a $2.5 \%$ increase in the smelting and refining index, largely due to a $13.4 \%$ rise in prices of precious metals. The moninly advance in precious metals and selected jewellery items in the jewellery and silverware industry (up 6\%), boosted the miscellaneous industries index $2.1 \%$.

The metal fabricating industries price index rose $1.1 \%$ in the latest month and was up $9.2 \%$ over April 1981 . The monthly rise was primarily due to a $2.3 \%$ rise in the metal stamping and pressing index, reflecting increases in metal can prices.

The pulp and allied products price in iox: registered a decline of 0.5\% in April, Ieaving the index at a level $6.8 \%$ higher than a year earlier.

The motor vehicle manufacturers price index was down 0.5\% but still stood $4.3 \%$ above its April 1981 level. Lower prices for cars and light trucks - resulting from extended warranties - were responsible for the monthly decline.

For further information, order the April 1982 issue of Industry Price Indexes (62-011. $\$ 3.50 / \$ 35$ ), or contact the Information Unit fit13-995-5738), Industrial Prices Section, Prices Division, Statistics Canada, Oltawa K1A OV5.

## Charitable Organizations, 1980

Charitable organizations in Canada reported revenues totalling $\$ 7,135.7$ million in 1980. Revenue sources included: donations ( $\$ 2.931 .6$ million); government grants ( $\$ 1.714 .4$ million): fees ( $\$ 64.3$ million): sales ( $\$ 228.7$ million): services ( $\$ 1,429.7$ million); other income ( $\$ 767.0$ million).

Of the donations reported for 1980, it has been estimated that $\$ 1,828.5$ million vete contributed by individuals; $\$ 263.0$ milmency businesses; $\$ 57.2$ million through brapurat: and $\$ 782.9$ million from other sources.

For further information, contact wiacoptes Beauchamp (613-996-9301). Merchandising and Services Division, Statistics Canada, Ottawa KIA OV4.

## Industrial Corporations

After-lax profits of Canadian industrial corporations, seasonally adjusted at quarterly raies were $\$ 3,039$ million for the first quarter of 1982 , an increase of $0.1 \%$ ( $\$ 2$ million) rom the preceding quarter Profits, not seasontilly adjusted, were $\$ 2,882$ million, a drop of $40.8 \%$ ( $\$ 1.985$ million) from the first quarter of 1981. Included in these profits are extraordinary gains of $\$ 422$ million in the current quarter, a $\$ 357$ mittion loss in the fourth quarter of 1981 and a $\$ 59$ million gain in the first quarter of 1981. Excluding the effect of extraordinary gains and losses, seasonally adjusted profits increased by 2.2\% from the preceding quarter, while unadjusted profits decreased by $48.9 \%$ from the year-earlier quarter.

Seasonally adjusted pre-lax profits were $\$ 5.111$ million in the first quarter of 1982 a decrease of $14.7 \%$ ( $\$ 878$ million) Irom the preceding quarter. Pre-tax profits, not seasonally adjusted, were $\$ 4.913$ million, down 42.3\% ( $\$ 3.609$ million) from the first quarter of 1981.

First quarter 1982 sales, seasonally adjusted, decreased by $\$ 3.5$ billion to $\$ 121.8$ billion from $\$ 125.3$ billion in the preceding quarter. Unadjusted sales at $\$ 19.3$ billion showed a decrease of 0.3\% (\$03 billion) from the same quarter of last year

These data cover all privately owned corporations operating in Canada but exclude agriculture, fishing. construction, finance, insurance, and real estate industrios. More detaiFi: statistics for the 47 industry groups A. cri CANSIM and will be available in publiEsifon 61-003. For furiher information, conslact Tom Maxwell or Bill Potter (613-9959751), Business Finance Division, Statistics Canada, Oltawa Kta ote.

Construction in Canada, 1982
Construction volume in Canada is projected to total $\$ 63.557 .7$ million in 1982, up from $\$ 56,957.3$ miltion in 1981 and $\$ 48,326.8$ million in 1980 . The construction program anticipated for 1982 exceeds the 1981 volume by $\$ 6.600 .4$ million or $11.6 \%$ which compares with increases of $17.9 \%$ realized in 1981 and $12.3 \%$ in 1980. The increase for 1981 is higher than the $15.6 \%$ that was anticipated last year for 1981 and amounts in terms of constant dollar volume 10 an increase of $5.3 \%$.

An analysis of the total value of work to be put in place in 1982 by the various industries reveals some significant variations from 1981. The utilities sector shows the largest percentage increase ( $24.5 \%$ ) followed by mining ( $21.3 \%$ ) and forestry ( $17.3 \%$ ) while the commercial industry shows a small decrease ( $-3.3 \%$ ).

Expenditures in all provinces are expecfed to increase in 1982 with notable advences of $26.6 \%$ in Nova Scotia, $205 \%$ in lbena. 17.2\% in Newfoundland and 15.8\% Naw Brunswick. In 1982, new construction is estimated to be up $11.6 \%$ while the rapair portion shows an increase of $11.4 \%$. The proportion of the complete program to be performed under contract during 1982

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## New Housing Price Indexes

The Canada composite new housing price index $(1976=100)$ edged down $0.2 \%$ 10 134.9 in April 1982 from 135.2 in March. marking the third consecutive monthly drop for the Canada total which still stood 2.0\% higher than the year-earlier level of 132.3 .

In April, new housing prices again showed a notable rise in Winnipeg ( $3.3 \%$ ) due to increased cost of new land. Fractional increases from the previous month were shown in Quebec City ( $0.4 \%$ ), Ottawa-Hull ( $0.2 \%$ ) and Saskatoon ( $0.2 \%$ ).

In all other cities surveyed in April, new housing prices showed either no change or declines from the previous month, ranging from - $0.1 \%$ in Calgary to $-2.1 \%$ in Thunder Bay. Prices in Vancouver ( $-1.7 \%$ ) and Victoria ( $-1.2 \%$ ) continued to tall from mid-1981 peaks.

For further information, contact the Prices Division (613-996-3744), Statistics Canada, Ottawa K1A OT6.
will be $73.4 \%$. The value of engineering lype construction at $48.6 \%$ of the total expected volume for 1982 is up $20.4 \%$ over 1981 and the building activity portion ( $51.4 \%$ ) is up only $4.4 \%$ over the year before. The strength (dollar volume) in the engineering group of structures is primarily due to projects classitied under gas and oil facilities and electric power construction. As noted above, building construction will probably rise by $4.4 \%$ with the largest dollar volume increases in institutional buildings and commercial-type buildings such as office buildings, stores, warehouses, etc.

For additional information concerning construction expenditures by sectors, provinces and by contract-own account breakdown, contact Margaret Hartley 1613-9958423). Construction Census Section, Construction Division, Statistics Canada, Ottawa K1A OT6. The publication Construction in Canada, 1980-1982 (64-201, \$7), which contains the tables accompanying this advance release, is scheduled to be released in June.

## Building Permits

Building permits istued by Canadian municipalities in March 1982 were estimated at a seasonally adjusted $\$ 1.385 .1$ million, up $11.9 \%$ from $\$ 1.2375$ million in February but down $11.8 \%$ from the year-earlier level of $\$ 1,571.0$ million. The increase from the preceding month entirely reflected activity in the non-residential sector, while residential permits decreased for the third consecutive month.

Residential pernits were issued in March for a total value of $\$ 483.5$ million, seasonally adjusted, down 3.9\% from February's $\$ 503.2$ million. Builders' applications were approved for the consiruction of 3.641 single-detached $h$, mes and 6,128 multiple dwellings compared to 4.180 singles and 5,199 multiples in February. The March performance provides indication of a continuing deterioration of housebuilding activity throughout the second quarter. In March 1981, residential permits totalled $\$ 920.4$ million.

Building intentions in the non-residential sector strengthened in March, particularly in Quebec, Albertı and British Columbia. The value of proje ts authorized reached a seasonally adjusted level of $\$ 901.6$ miltion. up 228\% from February's $\$ 734.2$ million and $38.6 \%$ higher t'ian the March 1981 total of $\$ 650.6$ million. By category, industrial projects value incieased $28.0 \%$ to $\$ 170.4$ million from $\$ 13: 1$ million in February, commercial projects rose $7.1 \%$ to $\$ 539.3$ million from $\$ 5037$ million and publiclyinitiated projects almost doubled to $\$ 191.9$ million from $\$ 97.4$ inillion

Building permits issued in the first three months of 1982 totalled $\$ 2.8$ billion, down $13.1 \%$ from $\$ 3.2$ billion in the JanuaryMarch 1981 period Non-residential permits rose $17.8 \%$ in value but this was more than offset by a $39.0 \%$ drop in permits for residential construction.

For further information, order the March 1982 issue of Building Permits (64-001, $\$ 3.50 / \$ 35$ ), or contact J.P. Delisie (613-9958213). Construction Division. Statistics Canada, Oltawa K14 027.

## Railway Operating Statistics

The seven major railways in Canada reported a combined nel loss from operations of $\$ 1.7$ million in December 1981. Operating revenues of $\$ 529.8$ million were up $13.8 \%$ from the 1980 level.

Revenue freight ton-miles were down by $16.9 \%$ in Decembier 1981. freight trainmiles showed a decrease of $7.7 \%$, and freight car-miles declined $1.2 \%$. Average revenue per ton-n ile of freight was 3.013 cents. up from 2.382 cents in December 1980. Revenue passenger-miles increased by $11.3 \%$ to 166.2 inillion.

For further inforniation, order the December 1981 issue of Rai/way Operating Statistics (52-003, $\$ 2.50 / \$ 25$ ) or contact J. Bustros (613-995-1976), Transportation and Communications Division, Statistics Canada, Oftawa KTA OV1.

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## AGRICULTURE STATISTICS

Fruit and Vegetable Production. May 1982
Index Numbers of Farm Prices of Agricultural Products. March 1982

## BUSINESS FINANCE

1980 Preliminary Data on Corporation Income Taxes and the Provincial Allocation of Taxable Income, 1980p

Police Administration - Statistical Highlights, 1981

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| 35-209 | \$4.50 | \$5.40 |
| 62-007 | \$3/\$30 | \$3.60/\$36 |
| 62-011 | \$3.50/\$35 | \$4.20/\$42 |
| 51-005 | \$7.50/\$30 | \$9/\$36 |
| 51-205 | \$25 | \$30 |
| 52-001 | \$1.50/\$15 | \$1.80/\$18 |
| 52-003 | \$2.50/\$25 | \$3/\$30 |
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