

Thursday, July 27, 2000
For release at 8:30 a.m.

## MAJOR RELEASES

- Industrial product and raw materials price indexes, June 2000

Energy costs continued to exert upward pressure on the prices that manufacturers received for their products as well as what they paid for their raw materials.

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## Postal code conversion file

June 2000
The June 2000 Postal code conversion file (PCCF) is now available. This digital file links the six-character postal code with the standard 1996 Census geographic areas, such as enumeration areas, Census tracts and Census subdivisions. It also locates each postal code by longitude and latitude to support mapping applications.

The June 2000 version of the Postal codes by federal riding file (1996 representation order) is also available. This product, a subset of the PCCF, provides a link between the six-character postal code and Canada's federal electoral districts (commonly known as federal ridings). By using the postal code as a link, data from administrative files may be organized and/or tabulated by federal riding.

The Postal code conversion file (92F0027XDB, \$9,000) and the Postal codes by federal riding file (92F0028XDB, $\$ 2,900$ ) are available in ASCII format on diskette or CD-ROM. For more information, or to order these files, contact your nearest Statistics Canada Regional Reference Centre.

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## MAJOR RELEASES

## Industrial product and raw materials price indexes

June 2000
Energy costs continued to exert upward pressure on the prices that manufacturers received for their products as well as what they paid for their raw materials.

Prices manufacturers received for industrial products, as measured by the Industrial Product Price Index (IPPI), were up $5.5 \%$ in June compared with June 1999. This rate of growth was down slightly from year-over-year increases of $5.7 \%$ in May and $6.1 \%$ in February, the most recent peak.

Roughly half of June's year-over-year rise was the result of a $52.0 \%$ increase in prices for petroleum and coal products. If the impact of petroleum and coal product prices were excluded, June's advance in industrial product prices would have been $2.7 \%$ instead of $5.5 \%$.

Petroleum product prices influence the IPPI


On a month-to-month basis, prices for industrial products were unchanged, as a $4.8 \%$ increase in petroleum and coal products prices was offset by declines in prices for other industrial goods.

Prices that manufacturers paid for raw materials, as measured by the Raw Materials Price Index (RMPI),

## Note to readers

This release combines, for the first time, two separate releases on the Industrial Product Price Index (IPPI) and the Raw Materials Price Index (RMPI). They have been combined to provide a consolidated view of industrial prices.

The IPPI reflects the prices that producers in Canada receive as the goods leave the plant gate. It does not reflect what the consumer pays. Unlike the Consumer Price Index, the IPPI excludes indirect taxes and all the costs that occur between the time a good leaves the plant and the time the final user takes possession of it, including the transportation, wholesale, and retail costs.

Canadian producers export many goods. They often quote their prices in foreign currencies, particularly for motor vehicles, pulp, paper, and wood products. Therefore, a rise or fall in the value of the Canadian dollar against its U.S. counterpart affects the IPPI.

The RMPI reflects the prices paid by Canadian manufacturers for key raw materials. Many of these prices are set in a world market. Unlike the IPPI, the RMPI includes goods not produced in Canada.
were $28.3 \%$ higher than a year ago, owing mostly to higher prices for mineral fuels.

On a month-to-month basis, raw material prices rose $2.1 \%$ in June, as climbing crude oil prices overshadowed declining prices for hogs and cattle, copper and nickel, grains, oilseeds and wood.

If mineral fuels were excluded, the year-over-year increase in the RMPI would have been only $6.3 \%$ instead of $28.3 \%$. On a month-to-month basis, the index would have declined $1.8 \%$ instead of increasing $2.1 \%$.

The IPPI (1992=100) was 127.3 in June, unchanged from May. The RMPI $(1992=100)$ rose to 144.8 in June from 141.8 in May.

## Mineral fuels soar as copper, nickel prices weaken

Rising crude oil and refined petroleum prices reflected in part concern over tight supplies and questions of when the Organization of Petroleum Exporting Countries (OPEC) would boost output. Prices in the mineral fuels component of the RMPI, which consists mostly of crude oil, advanced $79.1 \%$ between June 1999 and June 2000, and 7.8\% between May and June of this year.


Following increases in May, copper and nickel prices declined $8.0 \%$ in June. Concerns over supplies eased, as a major nickel manufacturer averted a strike.

The lumber market continued its downward trend, as Canadian and U.S. housing starts declined further in June. Prices were also down for buyers of logs for sawmills.

Grain prices were down $4.3 \%$ in June, as wet weather in the U.S. Midwest eased the threat of drought damage. This in turn put downward pressure on prices for oilseeds ( $-4.6 \%$ ), which includes soybeans, a substitute for corn.

After six months of increases, hog prices declined $5.2 \%$ in June, while cattle prices dropped for a second month ( $-3.3 \%$ ) following April's record high.

## Prices for finished goods virtually stable

"Finished goods" are considered to be goods generally purchased for the purpose of either consumption or investment. Most of the foods and feeds category ends up in the hands of consumers. Most capital goods are equipment and machinery generally bought by investing companies, government agencies or governments. Consumers buy much of the remainder.

Selling prices received by manufacturers for finished goods were virtually stable in June, edging up only $0.1 \%$
from May. Declines in prices for autos, trucks and other transport, as well as electrical and communications products, partly offset the impact of continued advances in prices for petroleum and coal products.

On a year-over-year basis, prices for finished goods were up $3.7 \%$ in June, almost on par with the annual rise of $3.6 \%$ in May. A deceleration in the annual growth of prices for capital goods moderated the rate of increase in prices for finished goods.

## Slight decline in prices for goods destined for further processing

"Intermediate goods," sometimes referred to as "input goods," are those that are generally bought by other manufacturers and used to make other goods. Goods that are generally only purchased by basic industries tend to be semi-processed goods, and have a relatively low labour content. Their price movements tend to reflect those of their component raw materials. The remainder of input goods tend to have a higher labour content, and their price movements tend to be considerably less volatile over the business cycle.

Despite rising prices for petroleum products, overall prices for intermediate goods or goods requiring further processing edged down $0.2 \%$ between May and June. Weaker prices for non-ferrous metal products, particularly those using copper and nickel, as well as those using softwood lumber, provided the downward pressure.

Prices for goods destined for further processing were $6.6 \%$ higher than they were at the same time in 1999, mainly because of rising prices for petroleum and coal products, pulp, paper and allied products and prices for primary metal products.

## Available on CANSIM: matrices 1870-1879.

The June 2000 issue of Industry price indexes (62-011-XPB, \$22/\$217) will be available in August. See How to order products.

For more information, or to enquire about the concepts, methods or data quality of this release, contact the Client Services Unit (613-951-3350; fax: 613-951-1539; infounit@statcan.ca), Prices Division.

Industrial product price indexes
$(1992=100)$

|  | Relative importance | $\begin{aligned} & \hline \text { June } \\ & 1999 \end{aligned}$ | $\begin{gathered} \text { May } \\ 2000^{r} \end{gathered}$ | $\begin{aligned} & \text { June } \\ & 2000^{p} \end{aligned}$ | $\begin{array}{r} \text { June } \\ 1999 \\ \text { to } \\ \text { June } \\ 2000 \\ \hline \end{array}$ | $\begin{array}{r} \text { May } \\ \text { to } \\ \text { June } \\ 2000 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | \% cha |  |
| Industrial Product Price Index (IPPI) | 100.00 | 120.7 | 127.3 | 127.3 | 5.5 | 0.0 |
| Intermediate goods ${ }^{1}$ | 59.28 | 120.5 | 128.6 | 128.4 | 6.6 | -0.2 |
| First-stage intermediate goods ${ }^{2}$ | 7.91 | 118.8 | 140.8 | 140.2 | 18.0 | -0.4 |
| Second-stage intermediate goods ${ }^{3}$ | 51.37 | 120.7 | 126.7 | 126.6 | 4.9 | -0.1 |
| Finished goods ${ }^{4}$ | 40.72 | 121.0 | 125.4 | 125.5 | 3.7 | 0.1 |
| Finished foods and feeds | 10.38 | 114.1 | 117.1 | 117.3 | 2.8 | 0.2 |
| Capital equipment | 10.21 | 124.4 | 126.1 | 125.5 | 0.9 | -0.5 |
| All other finished goods | 20.13 | 122.9 | 129.3 | 129.7 | 5.5 | 0.3 |
| Aggregation by commodities |  |  |  |  |  |  |
| Meat, fish and dairy products | 7.27 | 118.7 | 127.4 | 127.9 | 7.8 | 0.4 |
| Fruit, vegetable, feed, miscellaneous food products | 6.72 | 110.6 | 110.7 | 110.7 | 0.1 | 0.0 |
| Beverages | 2.12 | 116.5 | 119.9 | 120.3 | 3.3 | 0.3 |
| Tobacco and tobacco products | 0.72 | 139.4 | 141.6 | 141.6 | 1.6 | 0.0 |
| Rubber, leather, plastic fabric products | 3.01 | 113.2 | 119.5 | 119.6 | 5.7 | 0.1 |
| Textile products | 1.82 | 107.8 | 107.4 | 107.3 | -0.5 | -0.1 |
| Knitted products and clothing | 1.93 | 109.9 | 110.2 | 110.3 | 0.4 | 0.1 |
| Lumber, sawmill, other wood products | 5.20 | 156.1 | 137.4 | 135.1 | -13.5 | -1.7 |
| Furniture and fixtures | 1.46 | 115.8 | 118.8 | 118.8 | 2.6 | 0.0 |
| Pulp and paper products | 7.65 | 124.8 | 142.2 | 142.1 | 13.9 | -0.1 |
| Printing and publishing | 3.05 | 133.3 | 138.4 | 138.5 | 3.9 | 0.1 |
| Primary metal products | 7.58 | 116.9 | 130.0 | 127.2 | 8.8 | -2.2 |
| Metal fabricated products | 4.11 | 122.8 | 125.9 | 125.3 | 2.0 | -0.5 |
| Machinery and equipment | 4.08 | 114.5 | 116.4 | 116.3 | 1.6 | -0.1 |
| Autos, trucks, other transportation equipment | 18.76 | 130.3 | 132.4 | 131.5 | 0.9 | -0.7 |
| Electrical and communications products | 6.03 | 105.8 | 105.2 | 104.8 | -0.9 | -0.4 |
| Non-metallic mineral products | 2.12 | 115.1 | 118.2 | 118.2 | 2.7 | 0.0 |
| Petroleum and coal products ${ }^{5}$ | 6.01 | 106.3 | 154.2 | 161.6 | 52.0 | 4.8 |
| Chemicals and chemical products | 7.60 | 115.3 | 122.7 | 122.8 | 6.5 | 0.1 |
| Miscellaneous manufactured products | 2.45 | 117.8 | 120.9 | 121.1 | 2.8 | 0.2 |
| Miscellaneous non-manufactured commodities | 0.31 | 117.3 | 117.2 | 119.6 | 2.0 | 2.0 |

## ${ }_{p}$ Revised figures.

${ }_{1} \quad$ Preliminary figures.
1 Intermediate goods are goods used principally to produce other goods.
2 First-stage intermediate goods are items used most frequently to produce other intermediate goods.
3 Second-stage intermediate goods are items most commonly used to produce final goods.
Finished goods are goods most commonly used for immediate consumption or for capital investment.
5 This index is estimated for the current month.

## Raw materials price indexes

(1992=100)

|  | Relative importance | June <br> 1999 | $\begin{gathered} \text { May } \\ 2000^{r} \end{gathered}$ | June $2000^{\text {p }}$ | $\begin{array}{r} \text { June } \\ 1999 \\ \text { to } \\ \text { June } \\ 2000 \\ \hline \end{array}$ | $\begin{array}{r} \text { May } \\ \text { to } \\ \text { June } \\ 2000 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | \% change |  |
| Raw Materials Price Index (RMPI) | 100.00 | 112.9 | 141.8 | 144.8 | 28.3 | 2.1 |
| Mineral fuels | 31.47 | 107.8 | 179.1 | 193.1 | 79.1 | 7.8 |
| Vegetable products | 9.41 | 116.1 | 114.1 | 112.3 | -3.3 | -1.6 |
| Animals and animal products | 24.41 | 108.4 | 122.9 | 119.7 | 10.4 | -2.6 |
| Wood | 14.88 | 138.1 | 141.4 | 140.5 | 1.7 | -0.6 |
| Ferrous materials | 3.17 | 115.4 | 121.8 | 120.3 | 4.2 | -1.2 |
| Non-ferrous metals | 13.81 | 101.5 | 118.3 | 116.0 | 14.3 | -1.9 |
| Non-metallic minerals | 2.85 | 119.1 | 121.0 | 121.0 | 1.6 | 0.0 |
| RMPI excluding mineral fuels | 68.53 | 115.2 | 124.7 | 122.5 | 6.3 | -1.8 |

[^0]
## OTHER RELEASES

## Employment, earnings and hours

May 2000 (preliminary)
Employees earned an additional $\$ 1.99$ per week in May. Average weekly earnings were estimated at \$625.43, up 2.6\% from May 1999. Weekly earnings gains were mostly in goods-producing industries, especially logging, mining and manufacturing.

Average weekly hours for hourly rated employees were down 0.2 hours in May at 31.5 hours per week. Most industries recorded a small decline in average hours, led by mining and wholesale trade. Average overtime hours were unchanged in May.

Average hourly earnings for hourly rated employees were also almost unchanged in May at $\$ 15.71$, but were up 3.8\% from May 1999.

Payroll employment rose slightly in May (+11,600), continuing a pattern of monthly employment increases that began in September 1999. By industry, employment gains in manufacturing and business services were partially offset by losses in construction.

Note: In May 1998, Statistics Canada completed the incorporation of administrative records in the production of employment, earnings and hours estimates (the third phase of the re-design). As a result of this change in methodology, estimates derived from administrative records may show a different pattern than the previous data, which may affect the historical comparability of
employment and earnings series. Beginning with the January 2001 data, estimates from the Survey on Employment, Payrolls and Hours will be based on the North American Industry Classification System (NAICS) instead of the 1980 Standard Industrial Classification. At the same time, the historical series will be revised to reflect the new Phase 3 levels of employment and earnings derived from administrative records on a NAICS basis. In addition, seasonal factors will be revised, thus improving the historical consistency of seasonally adjusted estimates. For more information on the NAICS, consult Statistics Canada's Web site (www.statcan.ca) or contact Jean Leduc (613-951-4090; fax: 613-951-4087; labour@statcan.ca), Labour Statistics Division.

## Available on CANSIM: matrices 4285-4466, 4493, 4494, 9438-9452, 9639-9664 and 9899-9911.

Detailed industry data and other labour market indicators will be available in August through standard tables in the monthly publication Employment, earnings and hours (72-002-XPB, \$32/\$320). Annual averages for 1999 are now available through CANSIM and by custom tabulations from Labour Statistics Division. See How to order products.

For more information, or to enquire about the concepts, methods or data quality of this release, contact Jean Leduc (613-951-4090; fax: 613-951-4087; labour@statcan.ca), Labour Statistics Division.

Average weekly earnings for all employees

| Industry group (1980 Standard Industrial Classification) | $\begin{array}{r} \text { May } \\ 1999 \end{array}$ | $\begin{aligned} & \text { April } \\ & 2000^{r} \end{aligned}$ | $\begin{gathered} \text { May } \\ 2000^{p} \end{gathered}$ | $\begin{array}{r} \text { April } \\ \text { to } \\ \text { May } \\ 2000 \end{array}$ | $\begin{array}{r} \text { May } \\ 1999 \\ \text { to } \\ \text { May } \\ 2000 \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | seasonally adjusted |  |  |  |  |
|  | \$ |  |  | \% change |  |
| Industrial aggregate | 609.30 | 623.44 | 625.43 | 0.3 | 2.6 |
| Logging and forestry | 766.09 | 817.61 | 835.30 | 2.2 | 9.0 |
| Mining, quarrying and oil wells | 1,104.64 | 1,135.57 | 1,142.00 | 0.6 | 3.4 |
| Manufacturing | 755.52 | 776.90 | 783.23 | 0.8 | 3.7 |
| Construction | 695.34 | 723.79 | 722.53 | -0.2 | 3.9 |
| Transportation and storage | 741.77 | 749.03 | 749.62 | 0.1 | 1.1 |
| Communication and other utilities | 817.13 | 821.52 | 821.84 | 0.0 | 0.6 |
| Wholesale trade | 664.18 | 662.77 | 665.45 | 0.4 | 0.2 |
| Retail trade | 369.06 | 371.76 | 373.89 | 0.6 | 1.3 |
| Finance and insurance | 806.41 | 829.55 | 824.06 | -0.7 | 2.2 |
| Real estate operators and insurance agencies | 647.75 | 620.63 | 623.19 | 0.4 | -3.8 |
| Business services | 695.97 | 721.26 | 726.33 | 0.7 | 4.4 |
| Education-related services | 657.83 | 673.70 | 671.15 | -0.4 | 2.0 |
| Health and social services | 526.77 | 535.62 | 537.48 | 0.3 | 2.0 |
| Accommodation, food and beverage services | 232.14 | 242.47 | 242.74 | 0.1 | 4.6 |
| Public administration | 742.22 | 757.15 | 760.81 | 0.5 | 2.5 |
| Miscellaneous services | 408.91 | 420.22 | 423.01 | 0.7 | 3.4 |
| Provinces and territories |  |  |  |  |  |
| Newfoundland | 550.11 | 552.78 | 555.12 | 0.4 | 0.9 |
| Prince Edward Island | 480.76 | 484.31 | 491.27 | 1.4 | 2.2 |
| Nova Scotia | 517.89 | 522.61 | 525.11 | 0.5 | 1.4 |
| New Brunswick | 523.99 | 546.73 | 549.35 | 0.5 | 4.8 |
| Quebec | 570.15 | 582.34 | 581.92 | -0.1 | 2.1 |
| Ontario | 648.34 | 666.01 | 667.72 | 0.3 | 3.0 |
| Manitoba | 543.26 | 561.56 | 563.51 | 0.3 | 3.7 |
| Saskatchewan | 544.32 | 554.60 | 556.46 | 0.3 | 2.2 |
| Alberta | 618.21 | 638.65 | 641.22 | 0.4 | 3.7 |
| British Columbia | 626.89 | 638.00 | 638.16 | 0.0 | 1.8 |
| Yukon | 649.40 | 700.78 | 697.20 | -0.5 | 7.4 |
| Northwest Territories and Nunavut | 742.64 | 810.83 | 825.24 | 1.8 | 11.1 |

[^1]
## Number of employees

| Industry group (1980 Standard Industrial Classification) | $\begin{array}{r} \hline \text { March } \\ 2000 \end{array}$ | $\begin{aligned} & \text { April } \\ & 2000^{\text {r }} \end{aligned}$ | $\begin{gathered} \text { May } \\ 2000^{p} \end{gathered}$ | $\begin{array}{r} \text { March } \\ \text { to } \\ \text { April } \\ 2000 \\ \hline \end{array}$ | $\begin{array}{r} \text { April } \\ \text { to } \\ \text { May } \\ 2000 \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | seasonally adjusted |  |  |  |  |
|  | '000 |  |  | \% change |  |
| Industrial aggregate | 12,079 | 12,109 | 12,121 | 0.2 | 0.1 |
| Logging and forestry | 69 | 69 | 68 | 0.0 | -1.4 |
| Mining, quarrying and oil wells | 144 | 143 | 142 | -0.7 | -0.7 |
| Manufacturing | 1,992 | 1,996 | 1,998 | 0.2 | 0.1 |
| Construction | 563 | 565 | 555 | 0.4 | -1.8 |
| Transportation and storage | 515 | 517 | 518 | 0.4 | 0.2 |
| Communication and other utilities | 389 | 391 | 390 | 0.5 | -0.3 |
| Wholesale trade | 796 | 796 | 798 | 0.0 | 0.3 |
| Retail trade | 1,465 | 1,465 | 1,463 | 0.0 | -0.1 |
| Finance and insurance | 527 | 528 | 528 | 0.2 | 0.0 |
| Real estate operators and insurance agencies | 196 | 195 | 195 | -0.5 | 0.0 |
| Business services | 933 | 938 | 947 | 0.5 | 1.0 |
| Education-related services | 925 | 930 | 932 | 0.5 | 0.2 |
| Health and social services | 1,224 | 1,225 | 1,225 | 0.1 | 0.0 |
| Accommodation, food and beverage services | 873 | 877 | 876 | 0.5 | -0.1 |
| Public administration | 680 | 680 | 681 | 0.0 | 0.1 |
| Miscellaneous services | 724 | 723 | 723 | -0.1 | 0.0 |
| Provinces and territories |  |  |  |  |  |
| Newfoundland | 156 | 156 | 157 | 0.0 | 0.6 |
| Prince Edward Island | 54 | 54 | 52 | 0.0 | -3.7 |
| Nova Scotia | 339 | 339 | 338 | 0.0 | -0.3 |
| New Brunswick | 269 | 270 | 269 | 0.4 | -0.4 |
| Quebec | 2,864 | 2,871 | 2,870 | 0.2 | 0.0 |
| Ontario | 4,766 | 4,767 | 4,759 | 0.0 | -0.2 |
| Manitoba | 472 | 473 | 475 | 0.2 | 0.4 |
| Saskatchewan | 359 | 360 | 359 | 0.3 | -0.3 |
| Alberta | 1,260 | 1,268 | 1,272 | 0.6 | 0.3 |
| British Columbia | 1,510 | 1,518 | 1,526 | 0.5 | 0.5 |
| Yukon | 16 | 16 | 16 | 0.0 | 0.0 |
| Northwest Territories and Nunavut | 27 | 28 | 28 | 3.7 | 0.0 |

$r$ Revised estimates.
$p$ Preliminary estimates.

## Crude oil and natural gas

May 2000 (preliminary)
Crude oil production totalled 10807000 cubic metres in May, up $5.3 \%$ from May 1999. The advance was mainly due to record Hibernia conventional crude oil production ( 834838 cubic metres) and higher oil sands production. In May, Hibernia accounted for $7.7 \%$ of total Canadian crude oil production. Exports rose 15.9\% over May 1999, reaching a record 7412600 cubic metres.

Year-to-date production of crude oil increased 6.3\% over the same period in 1999. Exports were up a strong $18.9 \%$ owing to higher demand for Canadian crude oil by U.S. refineries.

Marketable natural gas production increased 1.4\% over May 1999. Domestic sales rose a healthy $6.0 \%$, reflecting higher demand by the residential, commercial and industrial sectors. The increases posted by the
residential and commercial sectors were the result of colder-than-normal temperatures throughout most of Canada. Exports of natural gas dropped $1.6 \%$ from May 1999.

Year-to-date marketable production of natural gas increased by $1.8 \%$ over the same period in 1999. Exports of natural gas were up $4.4 \%$, while Canadian domestic sales rose $5.6 \%$.

## Crude oil and natural gas

|  | $\begin{array}{r} \text { May } \\ 1999 \end{array}$ | $\begin{array}{r} \text { May } \\ 2000 \end{array}$ | $\begin{array}{r} \text { May } \\ 1999 \\ \text { to } \\ \text { May } \\ 2000 \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: |
|  | thousands of | ic metres | \% change |
| Crude oil and equivalent hydrocarbons ${ }^{1}$ |  |  |  |
| Production | 10259.7 | 10807.0 | 5.3 |
| Exports | 6397.0 | 7412.6 | 15.9 |
| Imports ${ }^{2}$ | 4190.1 | 4348.7 | 3.8 |
| Refinery receipts | 7858.9 | 8021.6 | 2.1 |
|  | millions of cubic metres |  | \% change |
| Natural gas ${ }^{3}$ |  |  |  |
| Marketable production | 13548.8 | 13738.0 | 1.4 |
| Exports | 7870.8 | 7747.0 | -1.6 |
| Canadian domestic sales ${ }^{4}$ | 4544.0 | 4817.3 | 6.0 |
|  | January to May 1999 | January to May 2000 | $\begin{aligned} & \text { Jan.-May } 1999 \text { to } \\ & \text { Jan.-May } 2000 \end{aligned}$ |
|  | thousands of cubic metres |  | \% change |
| Crude oil and equivalent hydrocarbons ${ }^{1}$ |  |  |  |
| Production | 49445.1 | 52560.7 | 6.3 |
| Exports | 28168.3 | 33484.8 | 18.9 |
| Imports ${ }^{2}$ | 20182.5 | 21463.1 | 6.3 |
| Refinery receipts | 40523.2 | 40296.9 | -0.6 |
|  | millions of cubic metres |  | \% change |
| Natural gas ${ }^{3}$ |  |  |  |
| Marketable production | 68317.1 | 69574.6 | 1.8 |
| Exports | 38900.9 | 40625.5 | 4.4 |
| Canadian domestic sales ${ }^{4}$ | 33592.0 | 35460.3 | 5.6 |

1 Disposition may differ from production because of inventory change, industry own-use, etc.
2 Crude oil received by Canadian refineries from foreign countries for processing. Data may differ from International Trade Division (ITD) estimates because of timing differences and the inclusion of crude oil landed in Canada for future re-export.
3 Disposition may differ from production because of inventory change, usage as pipeline fuel, pipeline losses, line-pack fluctuations, etc.
4 Includes direct sales.

## Available on CANSIM: matrices 530 and 539.

The May 2000 issue of Supply and disposition of crude oil and natural gas (26-006-XPB, $\$ 19 / \$ 186$ ) will be available in August. See How to order products.

For more information, or to enquire about the concepts, methods or data quality of this release, contact Gerry Desjardins (613-951-4368; desjger@statcan.ca) or Michael Westland (613-951-3060; westmic@statcan.ca), Manufacturing, Construction and Energy Division.

## Oil and gas extraction industry: Volume and value of marketable production 1999

Natural gas production rose $1.1 \%$ in 1999 to 162.4 billion cubic metres as a result of sustained demand from the United States and increasing domestic sales. Crude oil and equivalent production declined $4.8 \%$, owing to sharply lower exports to the United States. This decrease was largely attributable to weak crude oil prices during the first half of 1999. Synthetic crude oil production (including crude bitumen) has increased solidly in the last 10 years; in 1999 it accounted for $26.9 \%$ of total crude oil and equivalent production, compared with $19.5 \%$ in 1989.

Exports of crude oil and equivalent were down sharply in 1999, decreasing $6.4 \%$ from 1998. The decline reflects decisions by Canadian producers to curtail production because of weak prices in the first half of 1999 rather than lower demand by U.S. refineries. Despite the decline, Canada remains one of the major suppliers of oil to the United States, along with Saudi Arabia, Mexico and Venezuela.

The value of crude oil and equivalent hydrocarbons produced in 1999 totalled an estimated $\$ 18.7$ billion. This sharp $44.6 \%$ increase was attributable to significantly stronger wellhead prices during the second half of 1999. The value of natural gas production is estimated at $\$ 14.2$ billion in 1999, which is a $30.2 \%$ increase from 1998.

Oil and gas extraction industry: Volume and value of marketable production

|  | 1999 | $\begin{array}{r} 1998 \\ \text { to } \\ 1999 \\ \hline \end{array}$ |
| :---: | :---: | :---: |
|  |  | \% change |
| Crude oil and equivalent |  |  |
| Volume (thousands of cubic metres) | 122247.7 | -4.8 |
| Value \$ millions | 18,698.3 | 44.6 |
| Natural gas |  |  |
| Volume (millions of cubic metres) | 162366.1 | 1.1 |
| Value \$ millions | 14,205.0 | 30.2 |
| Natural gas by-products ${ }^{1}$ |  |  |
| Volume (thousands of cubic metres) | 28804.8 | 8.0 |
| Value \$ millions | 2,534.7 | 43.8 |

1 Excludes volume and value of pentanes plus and elemental sulphur.
The 1999 issue of the Oil and gas extraction industry (26-213-XPB, \$29) will be available soon. See How to order products.

For more information, or to enquire about the concepts, methods or data quality of this release, contact Gary Smalldridge (613-951-3567;
smalgar@statcan.ca), or Denis Ouellette (613-951-5452; ouelden@statcan.ca), Manufacturing, Construction and Energy Division.

## Oil and gas extraction industry: Capital and operating expenditures 1999

Capital expenditures for the conventional oil and gas extraction industry totalled $\$ 13.6$ billion in 1999, down $9.5 \%$ from 1998. This downturn in spending reflected weak crude oil prices during the first half of 1999. Expenditures in the exploratory and development drilling categories declined 10.6\% from 1998 levels. Production facilities expenditures dropped $16.4 \%$, owing largely to the downturn in development drilling completions during 1999.

For the non-conventional sector, capital expenditures amounted to a record $\$ 2.4$ billion, an increase of $58.7 \%$ over 1998. Future capital expenditures on oil sands and heavy oil development are anticipated to amount to more than $\$ 32.0$ billion. Spurred by higher oil and natural gas prices, capital expenditures by the oil and gas extraction industry are expected to rise $26 \%$ in 2000.

Operating costs for the conventional sector increased 20.2\% from 1998 to $\$ 11.9$ billion. Higher production of natural gas in 1999, combined with strengthening crude oil prices during the last half of 1999, resulted in higher royalty payments, a major component of operating expenditures. Operating costs for the non-conventional sector reached $\$ 2.5$ billion, up $26.8 \%$ from 1998. The increase was primarily due to higher field costs and royalty payments.

Oil and gas extraction industry: Capital and operating expenditures

|  | 1999 | 1998 <br> to <br> 1999 |  |
| :--- | ---: | ---: | ---: |
|  |  | $\$$ millions | $\%$ change |
| Capital |  |  |  |
| Conventional | $13,575.0$ | -9.5 |  |
| Non-conventional | $2,421.7$ | 58.8 |  |
| Operating |  |  |  |
| Conventional |  |  |  |
| Non-conventional | $11,945.2$ | 20.2 |  |
|  | $2,486.2$ | 26.8 |  |

The 1999 issue of the Oil and gas extraction industry (26-213-XPB, \$29), will be available soon. See How to order products.

For more information, or to enquire about the concepts, methods or data quality of this
release, contact Gary Smalldridge (613-951-3567; smalgar@statcan.ca) or Denis Ouellette (613-951-5452; ouelden@statcan.ca), Manufacturing, Construction and Energy Division.

## Steel primary forms

Week ending July 22, 2000 (preliminary)
Steel primary forms production for the week ending July 22 totalled 326864 tonnes, up $1.7 \%$ from 321250 tonnes a week earlier and up 15.5\% from 282919 tonnes in the same week of 1999. The year-to-date total at the end of the reference week was 9522046 tonnes, a $6.6 \%$ increase compared with 8932174 tonnes for the same period in 1999.

For more information, or to enquire about the concepts, methods or data quality of this release, contact Jean-Marie Houle (613-951-4925; houlejm@statcan.ca), Manufacturing, Construction and Energy Division.

## Electric power capability and load 1998

Total net generating capability of electric power in Canada decreased 2.0\% in 1998/99 to 105510 megawatts. Electric power utilities predict a compound growth rate of $0.8 \%$ (or 8860 megawatts) in net generating capability over the next 10 years.

The 1998 issue of Electric power capability and load (57-204-XPB, \$30) will be available soon. See How to order products.

For more information, or to enquire about the concepts, methods or data quality of this release, contact Lucie Cloutier (613-951-5706; clouluc@statcan.ca), Manufacturing, Construction and Energy Division.

## Stocks of frozen meat products <br> July 2000

Total frozen red meat in cold storage at the opening of the first business day of July amounted to 58737 tonnes, compared with 71693 tonnes (revised) in June and 59922 tonnes in July 1999.

## Available on CANSIM: matrices 87 and 9518-9525.

Data on stocks of frozen meat products (23-009-XIE, free) are available on Statistics Canada's Web site (www.statcan.ca.). On the Products and services
page, choose Downloadable publications (free), then Agriculture.

For data enquires, please call 1-800-216-2299. For more information, or to enquire about the
concepts, methods or data quality of this release, contact Barbara McLaughlin (902-893-7251; barbara.mclaughlin@statcan.ca) or Jamie Duffy (613-951-6356), Agriculture Division.

## NEW PRODUCTS

Stocks of frozen meat, July 2000
Catalogue number 23-009-XIE (Free).

Energy statistics handbook, June 2000
Catalogue number 57-601-XDE (\$284).
Energy statistics handbook, June 2000 Catalogue number 57-601-UPB (\$387).

Focus on culture, vol. 12, no. 1 Catalogue number 87-004-XIE (\$7/\$20).

Focus on culture, vol. 12, no. 1
Catalogue number 87-004-XPB (\$9/\$27).

Postal code conversion file, June 2000
Catalogue number 92F0027XDB $(\$ 9,000)$.
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All prices are in Canadian dollars and exclude sales tax. Additional shipping charges apply for delivery outside Canada.

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[^0]:    r Revised figures.
    $p$ Preliminary figures.

[^1]:    $r$ Revised estimates.
    $p$ Preliminary estimates.

