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## Releases

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## Releases

## Monthly Survey of Manufacturing, April 2013

Manufacturing sales fell $2.4 \%$ in April to $\$ 48.2$ billion - the fourth decline in five months and the largest monthly percentage drop since August 2009. Lower sales in the petroleum and coal product, and primary metal industries were largely responsible for the decline.

Sales were down in 13 of 21 industries, representing about $86 \%$ of Canadian manufacturing.
Constant dollar manufacturing sales fell $1.6 \%$ as sales volumes were lower in April.
Sales of durable (-1.6\%) and non-durable (-3.2\%) goods declined in April.

Chart 1
Manufacturing sales fall


## Petroleum and coal sales down

Sales of petroleum and coal products fell $8.8 \%$ in April to $\$ 6.3$ billion - the lowest level since June 2011. Since November 2012, sales of petroleum and coal products have fallen by $14.0 \%$. In April, some refineries reported that either maintenance or the switch to summer fuels required production to be slowed or halted for a longer than normal period of time.

Primary metal manufacturing sales were down $8.7 \%$ in April to $\$ 3.4$ billion - the lowest level since May 2010. There were widespread declines in the industry, which reflected lower volumes of goods sold. Sales in the primary metal industry have declined in four of the past five months. Since November 2012, sales have fallen by $11.0 \%$.

Sales of transportation equipment were down $1.7 \%$ in April, following two months of gains. Notwithstanding the lower figure, April's sales were $14.2 \%$ higher than January 2013. Contributing to the decline was a $2.2 \%$ reduction in motor vehicle sales and a $3.3 \%$ drop in aerospace production.

Offsetting these decreases was a $4.9 \%$ increase in sales of wood products. Sales of wood products have risen in 11 of the past 12 months and have reached their highest level since January 2007. Many wood product manufacturers have indicated that they have increased both production and sales. Sales were $38.5 \%$ higher than April 2012, partially reflecting an increase in prices of more than $10 \%$.

## Largest declines in Quebec and Ontario

Sales fell in eight provinces in April, with the largest declines in Quebec and Ontario.
In Quebec, sales declined $6.8 \%$ as both durable and non-durable goods sales were down. Sales of non-durable goods fell $7.5 \%$ while sales of durable goods were down $6.2 \%$, reflecting a $12.1 \%$ drop in sales of primary metals. Quebec's sales were $\$ 11.0$ billion in April, the lowest level since December 2010 as Quebec manufacturers have reported lower sales in 8 of the past 11 months.

The 1.3\% decline in Ontario sales reflected lower sales in the transportation equipment, petroleum and coal, and primary metal industries. Ontario sales have fallen in 7 of the past 10 months.

## Inventories continue to rise

Inventories rose $0.6 \%$ to $\$ 69.0$ billion in April, the fourth consecutive increase. April inventory levels were the highest since this series began in 1992. The increase reflects higher inventories in the aerospace, and computer and electronic product industries, which both rose $4.8 \%$.

Chart 2
Inventories continue to rise


The inventory-to-sales ratio increased from 1.39 in March to 1.43 in April.
Chart 3
Inventory-to-sales ratio increases


## Unfilled orders edge down

Unfilled orders edged down $0.1 \%$ in April, the second consecutive decline. Notwithstanding this change, April's unfilled orders were the fourth highest month on record since the current series began in 1992.

The decline reflects a $2.0 \%$ drop in unfilled orders of fabricated metal products and a reduction in other transportation equipment unfilled orders. These were partially offset by higher unfilled orders in the machinery and aerospace industries.

## Chart 4

## Unfilled orders edge down



New orders fell $0.9 \%$ in April, reflecting declines in the petroleum and coal product, primary metal, and food industries. New orders were up in the aerospace industry, partly offsetting the declines.

## Note to readers

Monthly data in this release are seasonally adjusted and are expressed in current dollars unless otherwise specified.
Non-durable goods industries include food, beverage and tobacco products, textile mills, textile product mills, clothing, leather and allied products, paper, printing and related support activities, petroleum and coal products, chemicals, and plastics and rubber products.

Durable goods industries include wood products, non-metallic mineral products, primary metal, fabricated metal products, machinery, computer and electronic products, electrical equipment, appliances and components, transportation equipment, furniture and related products and miscellaneous manufacturing.

## Production-based industries

For the aerospace industry and shipbuilding industries, the value of production is used instead of sales of goods manufactured. This value is calculated by adjusting monthly sales of goods manufactured by the monthly change in inventories of goods in process and finished products manufactured.

Unfilled orders are a stock of orders that will contribute to future sales assuming that the orders are not cancelled.
New orders are those received whether sold in the current month or not. New orders are measured as the sum of sales for the current month plus the change in unfilled orders from the previous month to the current month.

Table 1
Manufacturing: Principal statistics - Seasonally adjusted

|  | April 2012 | March $2013{ }^{\text {r }}$ | April $2013{ }^{\text {p }}$ | March to April 2013 | April 2012 to April 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | millions of dollars |  |  | \% change ${ }^{1}$ |  |
| Manufacturing sales (current dollars) | 49,858 | 49,381 | 48,196 | -2.4 | -3.3 |
| Manufacturing sales (2007 constant dollars) | 46,466 | 45,580 | 44,850 | -1.6 | -3.5 |
| Manufacturing sales (current dollars) excluding motor vehicles, parts and accessories | 43,129 | 43,004 | 41,941 | -2.5 | -2.8 |
| Inventories | 67,120 | 68,617 | 69,029 | 0.6 | 2.8 |
| Unfilled orders | 65,794 | 70,951 | 70,892 | -0.1 | 7.7 |
| Unfilled orders excluding motor vehicles, parts and accessories | 64,974 | 69,683 | 69,624 | -0.1 | 7.2 |
| New orders | 49,185 | 48,594 | 48,137 | -0.9 | -2.1 |
| New orders excluding motor vehicles, parts and accessories | 42,510 | 42,225 | 41,882 | -0.8 | -1.5 |
| Inventory-to-sales ratio | 1.35 | 1.39 | 1.43 | ... | ... |

## ${ }^{r}$ revised

${ }^{p}$ preliminary
.. not applicable

1. Percent change calculated at thousands of dollars for current dollars, and millions of dollars for constant dollars.

Table 2
Manufacturing sales: Industry aggregates - Seasonally adjusted

|  | April 2012 | March $2013{ }^{\text {r }}$ | April $2013{ }^{\text {p }}$ | $\begin{array}{r} \text { March to April } \\ 2013 \\ \hline \end{array}$ | April 2012 to April 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | millions of dollars |  |  | \% change ${ }^{1}$ |  |
| Food manufacturing | 7,403 | 7,403 | 7,277 | -1.7 | -1.7 |
| Beverage and tobacco product | 968 | 965 | 968 | 0.3 | 0.0 |
| Textile mills | 133 | 114 | 116 | 1.5 | -13.2 |
| Textile product mills | 149 | 123 | 142 | 15.1 | -4.6 |
| Clothing manufacturing | 196 | 154 | 201 | 30.5 | 2.4 |
| Leather and allied product | 36 | 42 | 38 | -8.8 | 5.7 |
| Wood product | 1,582 | 2,088 | 2,191 | 4.9 | 38.5 |
| Paper manufacturing | 2,072 | 2,020 | 1,981 | -1.9 | -4.4 |
| Printing and related support activities | 756 | 775 | 799 | 3.1 | 5.6 |
| Petroleum and coal product | 7,090 | 6,865 | 6,260 | -8.8 | -11.7 |
| Chemical | 4,071 | 3,815 | 3,738 | -2.0 | -8.2 |
| Plastics and rubber products | 2,035 | 2,036 | 2,009 | -1.3 | -1.3 |
| Non-metallic mineral product | 1,136 | 1,021 | 1,018 | -0.3 | -10.4 |
| Primary metal | 4,073 | 3,755 | 3,427 | -8.7 | -15.9 |
| Fabricated metal product | 2,877 | 2,779 | 2,722 | -2.0 | -5.4 |
| Machinery | 3,019 | 2,897 | 2,777 | -4.1 | -8.0 |
| Computer and electronic product | 1,171 | 1,115 | 1,194 | 7.1 | 2.0 |
| Electrical equipment, appliance and component | 844 | 892 | 886 | -0.6 | 5.1 |
| Transportation equipment | 8,546 | 8,512 | 8,365 | -1.7 | -2.1 |
| Motor vehicle | 4,620 | 4,415 | 4,319 | -2.2 | -6.5 |
| Motor vehicle body and trailer | 282 | 284 | 313 | 10.1 | 11.1 |
| Motor vehicle parts | 2,109 | 1,962 | 1,936 | -1.3 | -8.2 |
| Aerospace product and parts | 922 | 1,391 | 1,345 | -3.3 | 45.9 |
| Railroad rolling stock | 134 | 67 | 84 | 24.9 | -37.4 |
| Ship and boat building | 87 | 92 | 91 | -1.2 | 4.9 |
| Furniture and related product | 849 | 850 | 841 | -1.0 | -0.9 |
| Miscellaneous manufacturing | 851 | 1,159 | 1,244 | 7.3 | 46.1 |
| Non-durable goods industries | 24,909 | 24,312 | 23,529 | -3.2 | -5.5 |
| Durable goods industries | 24,949 | 25,068 | 24,667 | -1.6 | -1.1 |

[^0]Table 3
Manufacturing sales: Provinces and territories - Seasonally adjusted

|  | April 2012 | March 2013 ${ }^{\text {r }}$ | April $2013{ }^{\text {p }}$ | $\begin{array}{r} \text { March to April } \\ 2013 \\ \hline \end{array}$ | April 2012 to April 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | millions of dollars |  |  | \% change ${ }^{1}$ |  |
| Canada | 49,858 | 49,381 | 48,196 | -2.4 | -3.3 |
| Newfoundland and Labrador | 652 | 540 | 520 | -3.7 | -20.2 |
| Prince Edward Island | 104 | 124 | 110 | -10.8 | 5.8 |
| Nova Scotia | 838 | 870 | 883 | 1.5 | 5.4 |
| New Brunswick | 1,589 | 1,680 | 1,617 | -3.7 | 1.8 |
| Quebec | 11,636 | 11,850 | 11,042 | -6.8 | -5.1 |
| Ontario | 23,082 | 22,417 | 22,133 | -1.3 | -4.1 |
| Manitoba | 1,284 | 1,302 | 1,269 | -2.5 | -1.2 |
| Saskatchewan | 1,155 | 1,108 | 1,227 | 10.8 | 6.3 |
| Alberta | 6,257 | 6,101 | 6,019 | -1.3 | -3.8 |
| British Columbia | 3,255 | 3,387 | 3,371 | -0.5 | 3.6 |
| Yukon | 4 | 2 | 2 | 11.6 | -43.4 |
| Northwest Territories and Nunavut | 2 | 2 | 2 | 2.2 | -12.1 |

${ }^{r}$ revised
p preliminary

1. Percent change calculated at thousands of dollars.

Available in CANSIM: tables 304-0014, 304-0015 and 377-0009.
Definitions, data sources and methods: survey number 2101.
Data from the May Monthly Survey of Manufacturing will be released on July 16.
For more information, contact us (toll-free 1-800-263-1136; infostats@statcan.gc.ca).
To enquire about the concepts, methods or data quality of this release, contact Michael Schimpf (613-951-9832; michael.schimpf@statcan.gc.ca), Manufacturing and Energy Division.

## New motor vehicle sales, April 2013

New motor vehicle sales data are now available for April.

## Note to readers

These data are subject to revision.

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Available in CANSIM: table 079-0003.
Definitions, data sources and methods: survey number 2402.
For more information, or to enquire about the concepts, methods or data quality of this release, contact us (toll-free 1-800-263-1136; infostats@statcan.gc.ca) or Media Relations (613-951-4636; mediahotline@statcan.gc.ca).
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## Cement, April 2013

Data on cement are now available for April.

Note to readers
Revised data for March are now available.

## Available in CANSIM: tables 303-0060 and 303-0061.

Definitions, data sources and methods: survey number 2140.
For more information, or to enquire about the concepts, methods or data quality of this release, contact us (toll-free 1-800-263-1136; infostats@statcan.gc.ca) or Media Relations (613-951-4636; mediahotline@statcan.gc.ca).

## Steel wire and specified wire products, April 2013

Data on the production of steel wire and specified wire products are now available for April.

## Note to readers

Revised data from January to December 2012 are now available.
The monthly survey Steel Wire and Specified Wire products will be discontinued as of June 2013. The last data to be published will be for reference month May 2013 and will be released in mid-July 2013. The publication Steel, Tubular Products and Steel Wire (41-019-X) will also be discontinued.

Available in CANSIM: table 303-0047.
Definitions, data sources and methods: survey number 2106.
The April 2013 issue of Steel, Tubular Products and Steel Wire (41-019-X) will soon be available.
For more information, or to enquire about the concepts, methods or data quality of this release, contact us (toll-free 1-800-263-1136; infostats@statcan.gc.ca) or Media Relations (613-951-4636; mediahotline@statcan.gc.ca).

## Steel pipe and tubing, April 2013

Data on the production and shipments of steel pipe and tubing are now available for April.

## Note to readers

Revised data from January to December 2012 are now available.
The monthly survey Steel Pipe and Tube will be discontinued as of June 2013. The last data to be published will be for reference month May 2013 and will be released in mid-July 2013. The publication Steel, Tubular Products and Steel Wire (41-019-X) will also be discontinued.

Available in CANSIM: table 303-0046.
Definitions, data sources and methods: survey number 2105.
The April 2013 issue of Steel, Tubular Products and Steel Wire (41-019-X) will soon be available.
For more information, or to enquire about the concepts, methods or data quality of this release, contact us (toll-free 1-800-263-1136; infostats@statcan.gc.ca) or Media Relations (613-951-4636; mediahotline@statcan.gc.ca).

## Natural gas liquids and liquefied petroleum gases, October 2012 to February 2013

Monthly data on the supply and demand for natural gas liquids and liquefied petroleum gases are now available from October 2012 to February 2013.

Available in CANSIM: table 132-0001.
Definitions, data sources and methods: survey number 7524.
For more information, or to enquire about the concepts, methods or data quality of this release, contact us (toll-free 1-800-263-1136; infostats@statcan.gc.ca) or Media Relations (613-951-4636; mediahotline@statcan.gc.ca).

## New products and studies

## New products

The Supply and Disposition of Refined Petroleum Products in Canada, March 2013, Vol. 68, no. 3 Catalogue number 45-004-X (HTML | PDF)

## New studies

The Canadian Economy in Transition: "Saving and Wealth: The Adequacy of Household Saving in Canada", No. 29
Catalogue number 11-622-M2013029 (HTML | PDF)

## Release dates: June 17 to 21, 2013

(Release dates are subject to change.)

| Release <br> date | Title | Reference period |
| :--- | :--- | :--- |
| 17 | Canada's international transactions in securities <br> Job vacancies | April 2013 |
| 18 | Wholesale trade | Three-month average ending in |
| 19 | Canada's international investment position | March 2013 |
| 19 | Health Reports | April 2013 |
| 19 | Travel between Canada and other countries | First quarter 2013 |
| 19 | Employment Insurance | June 2013 |
| 20 | National balance sheet and financial flow accounts | April 2013 |
| 20 | Retail trade | April 2013 |
| 21 | Consumer Price Index | April 2013 2013 2013 |
| 21 | May 2013 |  |

See also the release dates for major economic indicators for the rest of the year.

| The | Statistics Canada's official release bulletin <br> Catalogue 11-001-X. <br> Published each working day by the Communications Division, Statistics Canada, 10G, R.H. Coats Building, 100 <br> Tunney's Pasture Driveway, Ottawa, Ontario K1A 0T6. <br> To access or subscribe to The Daily on the Internet, visit our website at http://www.statcan.gc.ca. <br> Published by authority of the Minister responsible for Statistics Canada. © Minister of Industry, 2013. All rights reserved. <br> Use of this publication is governed by the Statistics Canada Open Licence Agreement: <br> http://www.statcan.gc.ca/reference/copyright-droit-auteur-eng.htm |
| :--- | :--- |


[^0]:    ${ }^{r}$ revised
    $p$ preliminary

    1. Percent change calculated at thousands of dollars.
