

Wednesday, July 15, 1998
For release at 8:30 a.m.

## MAJOR RELEASES

- Monthly Survey of Manufacturing, May 1998

Shipments by manufacturers dropped $1.0 \%$ in May to $\$ 36.9$ billion after decreasing $0.7 \%$ in April. The decrease was led by declines in the transportation equipment and wood industries.

- New motor vehicle sales, May 1998

New motor vehicle sales increased $1.1 \%$ in May, entirely on advances in truck sales.

## OTHER RELEASES

## MAJOR RELEASES

## Monthly Survey of Manufacturing

May 1998

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Manufacturers shipments now stand $1.9 \%$ below their December 1997 peak and $2.8 \%$ above the May 1997 level. Following two years of strong upward growth, the trend has turned downwards in the last two months after levelling off in March.

Both inventories and unfilled orders increased in May. The upward trend of both of these items has been slowing in recent months.

Looking ahead, strikes at two motor vehicle parts plants in the United States forced a number of motor vehicle assembly plants in Canada to close in June. It is anticipated that domestic parts manufacturers who supply plants hindered by the strike in both Canada and the United States, will also be affected.

## Decline in shipments continues in May

Shipments by manufacturers decreased in 11 of the 22 major groups in May, representing $61.4 \%$ of total shipments.

The largest contributor to the decrease in May was the transportation equipment ( $-1.6 \%$ ) industry, where a change in production schedules was the leading cause of the decline.

The wood ( $-5.5 \%$ ) industry was the next largest contributor to the decrease in shipments. This industry has been on a downward trend since the spring of 1997 due in part to the Canada-U.S. Softwood Lumber Agreement. Compounding the quota restrictions are weaknesses in demand in the Japanese market and price declines. In May 1998, softwood lumber prices were $19.3 \%$ lower compared with April 1997.

The other major contributor to May's decrease was the electrical and electronic products ( $-3.1 \%$ ) industry.

The largest offsetting increases were in the paper and allied products ( $+2.1 \%$ ), and the furniture and fixtures (+6.6\%) industries.

## Note to readers

Unfilled orders are often considered a key determinant of future shipments. However, roughly half of the increase in unfilled orders since the beginning of 1997 has been in the aircraft and parts industry, where some orders can be stretched out over a number of years before they are completed.

In addition, large orders in any industry may occasionally have a component that is manufactured in other countries.

Unfilled orders are a stock of orders, which will contribute to future shipments, assuming that orders are not cancelled.

New orders represent orders received whether shipped in the current month or not. They are measured as the sum of shipments for the current month (i.e., orders received this month and shipped within the same month) plus the change in unfilled orders. Some people interpret new orders as orders that will lead to future demand. This is inappropriate since the new orders variable includes orders that have already been shipped. Users should be aware that the month-to-month change in new orders may be volatile, particularly if the previous month's change in unfilled orders is large in relation to the current month's change.

Not all orders will be translated into Canadian factory shipments. This is because portions of large contracts can be subcontracted out to other countries.

Shipments tumble in May


Shipments by manufacturers decreased in 8 of the 10 provinces in May. The exceptions were Nova Scotia, New Brunswick and the two territories.

Of the four large manufacturing provinces only Quebec maintained an upward trend in May. However, Quebec shipments declined in both April and May. The trend is being buoyed by the strong recovery in February and March from the January ice storm. The trend in Ontario declined for the second month in a row while Alberta trended downwards for the sixth consecutive month. British Columbia has now been trending downwards for 13 months.

## Shipments by province

|  | April 1998 <br> 1998 | $\begin{array}{r} \text { May } \\ 1998 \end{array}$ | $\begin{array}{r} \text { April } \\ 1998 \\ \text { to } \\ \text { May } \\ 1998 \end{array}$ |
| :---: | :---: | :---: | :---: |
|  | seasonally adjusted |  |  |
|  | \$ mil |  | change |
| Newfoundland | 161 | 158 | -2.1 |
| Prince Edward Island | 70 | 63 | -10.0 |
| Nova Scotia | 522 | 539 | 3.3 |
| New Brunswick | 660 | 693 | 5.1 |
| Quebec | 8,866 | 8,739 | -1.4 |
| Ontario | 20,045 | 19,992 | -0.3 |
| Manitoba | 877 | 863 | -1.5 |
| Saskatchewan | 497 | 492 | -1.0 |
| Alberta | 2,839 | 2,705 | -4.7 |
| British Columbia | 2,708 | 2,621 | -3.2 |
| Territories | 3 | 3 | 1.0 |

## Inventories continue to rise

Manufacturers' inventories increased $0.6 \%$ in May to $\$ 48.6$ billion. While inventories have been generally on the rise since the spring of 1996, the trend has been slowing gradually since November 1997.

The major contributors to May's increase in inventories were the aircraft and parts ( $+3.0 \%$ ), food ( $+1.8 \%$ ), and railroad rolling stock ( $+9.6 \%$ ) industries.

The largest offsetting decreases were observed in the motor vehicle ( $-4.0 \%$ ), and furniture ( $-6.6 \%$ ) industries.


May's decrease in shipments, combined with the rise in inventories, resulted in an increased inventory-to-shipments ratio of 1.32 - up from 1.30 in April. The trend of the inventory-to-shipments ratio has been edging up in the last few months after hovering near record low levels since early 1997.

## Unfilled orders increase in May

Manufacturers' backlog of unfilled orders increased $1.1 \%$ to $\$ 44.4$ billion in May. The increase continues the upward growth trend observed since late 1996. However, the torrid pace of growth has slowed in recent months.


The largest increases in unfilled orders in May were in the motor vehicle ( $+4.1 \%$ ) and machinery ( $+1.9 \%$ ) industries.

The largest offsetting decrease was in the fabricated metal products ( $-1.8 \%$ ) industry.

Available on CANSIM: matrices 9550-9555, 9558, 9559, 9562-9565, 9568-9579 and 9581-9595.

For more information, consult the May 1998 issue of Monthly Survey of Manufacturing (31-001-XPB, \$20/ $\$ 196)$, which will be available shortly. See How to order publications.

Data for shipments by province in greater detail than normally published may be available on request. For further information, contact Jean-Marie Houle (613-951-9497) or Craig Kuntz of the Monthly Survey of Manufacturing Section (613-951-7092; kuncrai@statcan.ca).

Shipments, inventories and orders in all manufacturing industries

| Period | Shipments |  | Inventories |  | Unfilled orders |  | New orders |  | Inventories-toshipments ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | seasonally adjusted |  |  |  |  |  |  |  |  |
|  | \$ millions | \% change | \$ millions | \% change | \$ millions | \% change | \$ millions | \% change |  |
| May 1997 | 35,856 | 0.0 | 46,597 | 0.7 | 38,736 | 2.9 | 36,936 | -1.7 | 1.30 |
| June 1997 | 35,821 | -0.1 | 46,873 | 0.6 | 38,149 | -1.5 | 35,234 | -4.6 | 1.31 |
| July 1997 | 37,415 | 4.4 | 46,361 | -1.1 | 38,799 | 1.7 | 38,065 | 8.0 | 1.24 |
| August 1997 | 36,433 | -2.6 | 46,874 | 1.1 | 39,330 | 1.4 | 36,965 | -2.9 | 1.29 |
| September 1997 | 36,366 | -0.2 | 47,224 | 0.7 | 39,905 | 1.5 | 36,941 | -0.1 | 1.30 |
| October 1997 | 36,805 | 1.2 | 47,579 | 0.8 | 41,470 | 3.9 | 38,369 | 3.9 | 1.29 |
| November 1997 | 36,826 | 0.1 | 48,033 | 1.0 | 42,660 | 2.9 | 38,015 | -0.9 | 1.30 |
| December 1997 | 37,569 | 2.0 | 47,835 | -0.4 | 42,385 | -0.6 | 37,294 | -1.9 | 1.27 |
| January 1998 | 36,109 | -3.9 | 48,072 | 0.5 | 43,327 | 2.2 | 37,051 | -0.7 | 1.33 |
| February 1998 | 37,147 | 2.9 | 48,193 | 0.3 | 43,492 | 0.4 | 37,313 | 0.7 | 1.30 |
| March 1998 | 37,495 | 0.9 | 48,135 | -0.1 | 43,674 | 0.4 | 37,677 | 1.0 | 1.28 |
| April 1998 | 37,248 | -0.7 | 48,269 | 0.3 | 43,947 | 0.6 | 37,521 | -0.4 | 1.30 |
| May 1998 | 36,870 | -1.0 | 48,550 | 0.6 | 44,432 | 1.1 | 37,355 | -0.4 | 1.32 |

## New motor vehicle sales <br> May 1998

New motor vehicle sales increased 1.1\% in May, entirely on the strength of advances in truck sales. The number of new motor vehicles sold in May reached 127,249 units. With the exception of December 1997, sales in May were the highest since May 1989. New motor vehicle sales continued to rebound after the sharp drop in January of this year. Sales have been volatile in recent months after steady growth since May 1996. (All numbers are seasonally adjusted unless otherwise specified). Automotive industry sources suggest that new motor vehicle sales will decline in June.

${ }^{1}$ The short-term trend represents a moving average of the data.

Sales of new cars declined $1.0 \%$ in May after 3 consecutive monthly increases. Despite this decline, sales in May were $3.4 \%$ higher than in May 1997. Advances in new car sales have not been as strong over the past 12 months as those observed following the spring of 1996 .

The dip in new car sales was due to overseas car manufacturers ( $-7.0 \%$ ). North American car manufacturers posted a $0.4 \%$ gain in May. The Big Three posted their fourth consecutive month of advancing car sales ( $+3.3 \%$ ), while all other car manufacturers sold 6.3\% fewer cars in May than in April. Despite this drop, sales by car manufacturers

## Note to readers

Passenger cars include those used for personal and commercial purposes (such as taxis or rental cars). Trucks include minivans, sport utility vehicles, light and heavy trucks, vans, coaches and buses.

The Big Three manufacturers are General Motors, Ford and Chrysler. The Big Three may sell new motor vehicles manufactured in North America as well as overseas (imported).

For reasons of confidentiality, the Yukon and the Northwest Territories are included with British Columbia.
other than the Big Three were 10.4\% higher than in May 1997.

Sales of new trucks continued to advance to near record levels, with sales up $3.4 \%$ in May and $18.3 \%$ higher than in May 1997. Over the past 50 years, only November and December of 1997 saw higher truck sales than May.

Compared with May 1997, provincial sales of new motor vehicles (unadjusted for seasonality) increased from $0.9 \%$ in Prince Edward Island to $12.7 \%$ in Alberta. Only British Columbia ( $-8.3 \%$ ) and Manitoba ( $-1.1 \%$ ) experienced declines in new motor vehicle sales. New car sales advanced $4.5 \%$ in Ontario and $3.4 \%$ in New Brunswick with smaller increases or declines in the other provinces. Truck sales increased over 20\% in Newfoundland, Nova Scotia, New Brunswick and Ontario. British Columbia ( $-5.2 \%$ ) was the only province to experience a drop in both car and truck sales.

## Big Three market share

The Big Three market share was $70.6 \%$ in May (unadjusted). After rising throughout the early to mid-1990s, the Big Three have been unable to regain the level of market share since a peak of $79.6 \%$ in January 1996. The market share for passenger cars stood at $58.5 \%$ in May, while the market share for trucks was $84.4 \%$. After experiencing relatively stable market share levels for passenger cars in the early 1990s, the Big Three have generally experienced market share declines since mid-1996. Similarly, the market share for trucks has also declined since mid-1996, after steadily increasing throughout the early 1990s.

## Available on CANSIM: matrix 64.

The April 1998 issue of New motor vehicle sales (Internet version: 63-007-XIB, $\$ 13 / \$ 124$ ) will be available shortly. See How to order to publications.

For further information on this release, contact Serge Dumouchel (613-951-2210). For analytical information, contact Jeff Fritzsche (613-951-2812;
fritjef@statcan.ca), Retail Trade Financial Section, Distributive Trades Division.

New motor vehicle sales

$\begin{array}{ll}r & \text { Revised figures. } \\ p & \text { Preliminary }\end{array}$
${ }_{1}$ Preliminary figures.
Manufactured or assembled in Canada, the United States or Mexico.

## OTHER RELEASES

## Dairy statistics

May and June 1998 (preliminary)
Monthly dairy statistics for May and June 1998 are now available.

Available on CANSIM: matrices 3428, 5632-5638, 5650-5661, 5664-5667 and 5673.

These data will be included in the second quarter 1998 issue of The dairy review (23-001QXPB, \$36/ $\$ 119$ ) which will be released in August. See How to order publications.

For further information on this release, contact Anna Michalowska (1 800 465-1991; fax: 613-951-3868), Agriculture Division.

## PUBLICATIONS RELEASED

## Canadian forestry statistics, 1995 <br> Catalogue number 25-202-XPB

(Canada: \$30; outside Canada: US\$30).
Particleboard, oriented strandboard and
fibreboard, May 1998
Catalogue number 36-003-XPB
(Canada: \$7/\$62; outside Canada: US\$7/US\$62).

Primary iron and steel, May 1998
Catalogue number 41-001-XPB
(Canada: \$7/\$62; outside Canada: US\$7/US\$62).
All prices exclude sales tax.
Catalogue numbers with an -XIB or an -XIE extension are Internet versions; those with -XMB or -XME are microfiche; and -XPB or -XPE denote a paper version.

| How to order publications |  |  |
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