## Wholesale trade, May 2024

Released at 8:30 a.m. Eastern time in The Daily, Monday, July 15, 2024

Wholesale sales (excluding petroleum, petroleum products, and other hydrocarbons and excluding oilseed and grain) fell $0.8 \%$ to $\$ 82.2$ billion in May. Sales declined in five of the seven subsectors, with the largest decline coming from the motor vehicle and motor vehicle parts and accessories subsector. Wholesale sales were $0.9 \%$ lower in May compared with the same month one year earlier.

In volume terms, wholesale sales decreased by $0.8 \%$ in May.

## Chart 1

Wholesale sales (excluding petroleum, petroleum products, and other hydrocarbons and oilseed and grain) decrease in May
billions of dollars


Note(s): The higher variability associated with the trend-cycle estimates is indicated on the chart with a dotted line for the current reference month and the previous three months. For more information, see the Note to readers.
Source(s): Tables 20-10-0074-01 and 20-10-0003-01.

## Motor vehicle and motor vehicle parts and accessories taps the brakes in May

Following a large increase in April, sales in the motor vehicle and motor vehicle parts and accessories subsector decreased by $3.8 \%$ to $\$ 13.9$ billion in May. Sales fell in all three industry groups in May, with the largest decline coming from motor vehicle merchant wholesalers ( $-4.4 \%$ to $\$ 11.2$ billion). This is in line with lower sales of motor vehicles from Canadian manufacturers and a $7.1 \%$ decrease in imports of passenger cars and light trucks over the same period.

Sales in the machinery, equipment and supplies subsector fell $0.4 \%$ to $\$ 17.9$ billion in May, its first decline in the last five months. Two of its four industry groups registered declines; the computer and communications equipment and supplies industry group ( $-2.5 \%$ to $\$ 4.9$ billion) was the largest contributor to the decrease, followed by the farm, lawn and garden machinery and equipment industry group ( $-2.8 \%$ to $\$ 2.8$ billion).

After last month's rise, the miscellaneous subsector declined $0.5 \%$ to $\$ 10.4$ billion in May, as four out of its seven industry groups were down.

## Manitoba at the forefront of sales declines

In May, a majority of the provinces reported a decrease in wholesale sales, with the largest decline being in Manitoba, followed by Quebec.

Wholesale sales in Manitoba fell $13.5 \%$ to $\$ 1.7$ billion in May, following April's uptick, registering its fourth decline since the beginning of the year. Sales dropped in six of the seven subsectors in May, driven by the miscellaneous ( $-18.0 \%$ to $\$ 288.7$ million) and the machinery, equipment and supplies ( $-14.3 \%$ to $\$ 377.3$ million) subsectors.

Sales in Quebec decreased by $1.3 \%$ to $\$ 14.5$ billion in May, marking the province's third straight drop. Five of the seven subsectors recorded declines, with the largest contributions coming from the machinery, equipment and supplies ( $-5.0 \%$ to $\$ 2.5$ billion) and motor vehicle and motor vehicle parts and accessories ( $-5.2 \%$ to $\$ 1.8$ billion) subsectors.

In contrast, sales in Ontario ( $+0.5 \%$ to $\$ 43.2$ billion) increased for the second consecutive month in May, as six out of the seven subsectors posted gains. The increase was driven by the machinery, equipment and supplies subsector ( $+1.8 \%$ to $\$ 8.8$ billion). The motor vehicle and motor vehicle parts and accessories subsector ( $-2.5 \%$ to $\$ 9.8$ billion) was the sole subsector to decrease and significantly mitigated growth in the province.

## Inventories grow in May

Wholesale inventories increased $0.9 \%$ to $\$ 127.8$ billion in May.
Inventories increased in four of the seven subsectors in May, led by the machinery, equipment, and supplies subsector ( $+1.3 \%$ to $\$ 39.3$ billion), as all four industry groups were up. The building material and supplies subsector ( $+2.1 \%$ to $\$ 22.1$ billion) also contributed to higher stocks, as two of its three industry groups increased.

The inventory-to-sales ratio increased from 1.53 in April to 1.55 in May. This ratio is a measure of the time (in months) required to exhaust inventories if sales were to remain at their current levels.

Table 1
Wholesale merchants' sales by industry-seasonally adjusted

|  | $\begin{array}{r} \text { May } \\ 2023 \end{array}$ | $\begin{gathered} \text { April } \\ 2024^{r} \end{gathered}$ | $\begin{array}{r} \text { May } \\ 2024^{p} \end{array}$ | April to May 2024 | May 2023 to May 2024 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | millions of dollars |  |  | \% change |  |
| Total, wholesale sales (current dollars) | 129,741 | 122,801 | 121,062 | -1.4 | -6.7 |
| Total, wholesale sales (current dollars), excluding petroleum, petroleum products, and other hydrocarbons and oilseed and grain | 83,004 | 82,858 | 82,230 | -0.8 | -0.9 |
| Total, wholesale sales ( 2012 chained dollars), excluding petroleum, petroleum products, and other hydrocarbons and oilseed and grain | 62,526 | 62,650 | 62,119 | -0.8 | -0.7 |
| Total wholesale sales (current dollars), excluding motor vehicle and parts, petroleum, petroleum products, and other hydrocarbons and oilseed and grain | 69,279 | 68,373 | 68,291 | -0.1 | -1.4 |
| Farm product (excluding oilseed and grain) |  |  |  |  |  |
| Oilseed and grain ${ }^{1}$ | 3,093 | 3,122 | 3,203 | 2.6 | 3.6 |
| Petroleum, petroleum products, and <br> other hydrocarbons |  |  |  |  |  |
| Food, beverage and tobacco | 14,846 | 14,841 | 14,871 | 0.2 | 0.2 |
| Food | 13,138 | 13,192 | 13,180 | -0.1 | 0.3 |
| Beverage | 953 | 958 | 961 | 0.3 | 0.9 |
| Cigarette and tobacco product | 520 | 470 | 467 | -0.7 | -10.3 |
| Cannabis | 234 | 221 | 263 | 19.0 | 12.1 |
| Personal and household goods | 11,607 | 12,233 | 12,228 | -0.0 | 5.4 |
| Textile, clothing and footwear | 1,542 | 1,367 | 1,399 | 2.3 | -9.3 |
| Home entertainment equipment and household appliance | 799 | 876 | 875 | -0.0 | 9.5 |
| Home furnishings | 685 | 704 | 763 | 8.4 | 11.5 |
| Personal goods | 1,052 | 1,124 | 1,165 | 3.7 | 10.7 |
| Pharmaceuticals and pharmacy supplies | 6,525 | 6,927 | 6,850 | -1.1 | 5.0 |
| Toiletries, cosmetics and sundries | 1,002 | 1,235 | 1,175 | -4.8 | 17.2 |
| Motor vehicle and motor vehicle parts |  |  |  |  |  |
| and accessories | 13,724 | 14,485 | 13,939 | -3.8 | 1.6 |
| Motor vehicle | 11,163 | 11,707 | 11,197 | -4.4 | 0.3 |
| New motor vehicle parts and accessories | 2,485 | 2,700 | 2,667 | -1.2 | 7.3 |
| Used motor vehicle parts and accessories | 77 | 77 | 75 | -2.5 | -1.9 |
| Building material and supplies | 11,815 | 11,372 | 11,404 | 0.3 | -3.5 |
| Electrical, plumbing, heating and air-conditioning equipment and supplies |  |  |  |  |  |
| Metal service centres | 2,333 | 2,123 | 2,074 | -2.3 | -11.1 |
| Lumber, millwork, hardware and other building supplies | 5,678 | 5,360 | 5,446 | 1.6 | -4.1 |
| Machinery, equipment and supplies | 18,570 | 18,007 | 17,933 | -0.4 | -3.4 |
| Farm, lawn and garden machinery and equipment | 2,756 | 2,882 | 2,801 | -2.8 | 1.6 |

Table 1 - continued
Wholesale merchants' sales by industry-seasonally adjusted

|  | $\begin{array}{r} \text { May } \\ 2023 \end{array}$ | $\begin{gathered} \text { April } \\ 2024^{r} \end{gathered}$ | $\begin{array}{r} \text { May } \\ 2024^{p} \end{array}$ | April to May 2024 | May 2023 to May 2024 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Construction, forestry, mining, and industrial machinery, equipment and supplies | 6,247 | 6,046 | 6,089 | 0.7 | -2.5 |
| Computer and communications equipment and supplies | 4,960 | 5,009 | 4,882 | -2.5 | -1.6 |
| Other machinery, equipment and supplies | 4,608 | 4,070 | 4,160 | 2.2 | -9.7 |
| Miscellaneous | 11,083 | 10,475 | 10,422 | -0.5 | -6.0 |
| Recyclable material | 1,257 | 1,135 | 1,098 | -3.3 | -12.7 |
| Paper, paper product and disposable plastic product | 1,211 | 1,142 | 1,162 | 1.8 | -4.1 |
| Agricultural supplies | 4,061 | 3,532 | 3,489 | -1.2 | -14.1 |
| Chemical (except agricultural) and allied product | 1,884 | 1,803 | 1,820 | 0.9 | -3.4 |
| Mineral, ore and precious metal | 558 | 638 | 614 | -3.8 | 10.1 |
| Log, wood chips, and other wood products | 108 | 108 | 126 | 16.8 | 16.3 |
| Other miscellaneous | 2,004 | 2,117 | 2,115 | -0.1 | 5.5 |

## $r$ revised

p preliminary

1. Unadjusted and not included in wholesale sales calculation.

Note(s): Figures may not add up to totals as a result of rounding.
Source(s): Tables 20-10-0074-01 and 20-10-0003-01.
Table 2
Wholesale merchants' sales by province and territory-seasonally adjusted (excluding petroleum, petroleum products, and other hydrocarbons and oilseed and grain)

|  | May 2023 | April $2024{ }^{\text {r }}$ | May $2024{ }^{\text {p }}$ | April to May 2024 | May 2023 to May 2024 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | millions of dollars |  |  | \% change |  |
| Canada | 83,004 | 82,858 | 82,230 | -0.8 | -0.9 |
| Newfoundland and Labrador | 401 | 471 | 476 | 1.0 | 18.6 |
| Prince Edward Island | 121 | 120 | 115 | -4.0 | -5.2 |
| Nova Scotia | 1,097 | 1,225 | 1,226 | 0.1 | 11.8 |
| New Brunswick | 722 | 825 | 794 | -3.7 | 10.0 |
| Quebec | 14,897 | 14,642 | 14,451 | -1.3 | -3.0 |
| Ontario | 42,593 | 42,925 | 43,151 | 0.5 | 1.3 |
| Manitoba | 1,768 | 1,929 | 1,668 | -13.5 | -5.7 |
| Saskatchewan | 3,628 | 3,585 | 3,481 | -2.9 | -4.1 |
| Alberta | 9,894 | 9,350 | 9,234 | -1.2 | -6.7 |
| British Columbia | 7,805 | 7,696 | 7,556 | -1.8 | -3.2 |
| Yukon | x | x | x | x | x |
| Northwest Territories | 48 | 34 | 37 | 7.9 | -23.2 |
| Nunavut | X | x | x | x | x |

$r$ revised
p preliminary
$x$ suppressed to meet the confidentiality requirements of the Statistics Act
Note(s): Figures may not add up to totals as a result of rounding.
Source(s): Table 20-10-0074-01.

Table 3
Wholesale merchants' inventories by industry-seasonally adjusted

|  | $\begin{array}{r} \text { May } \\ 2023 \end{array}$ | $\begin{gathered} \text { April } \\ 2024^{r} \end{gathered}$ | $\begin{array}{r} \text { May } \\ 2024^{\mathrm{p}} \end{array}$ | April to May 2024 | May 2023 to May 2024 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | millions of dollars |  |  | \% change |  |
| Total, wholesale inventories | 153,954 | 140,906 | 140,523 | -0.3 | -8.7 |
| Total, wholesale inventories (excluding petroleum, petroleum products, other hydrocarbons and oilseed and grain) | 129,164 | 126,636 | 127,759 | 0.9 | -1.1 |
| Farm product (excluding oilseed and grain) | 356 | 406 | 377 | -7.1 | 6.0 |
| Petroleum, petroleum products, and other hydrocarbons ${ }^{1}$ | .. | .. | .. | .. | .. |
| Food, beverage and tobacco | 13,775 | 14,065 | 13,871 | -1.4 | 0.7 |
| Food | 12,129 | 11,720 | 11,500 | -1.9 | -5.2 |
| Beverage | 901 | 1,644 | 1,659 | 0.9 | 84.1 |
| Cigarette and tobacco product | 478 | 412 | 417 | 1.4 | -12.7 |
| Cannabis | 266 | 290 | 294 | 1.5 | 10.5 |
| Personal and household goods | 21,084 | 20,902 | 20,620 | -1.4 | -2.2 |
| Textile, clothing and footwear | 4,350 | 3,600 | 3,559 | -1.1 | -18.2 |
| Home entertainment equipment and household appliance | 1,464 | 1,285 | 1,301 | 1.2 | -11.1 |
| Home furnishings | 1,968 | 1,806 | 1,856 ${ }^{\text {E }}$ | 2.8 | -5.7 |
| Personal goods | 3,060 | 3,471 | 3,251 | -6.3 | 6.3 |
| Pharmaceuticals and pharmacy supplies | 9,151 | 9,514 | 9,429 | -0.9 | 3.0 |
| Toiletries, cosmetics and sundries | 1,092 | 1,226 | 1,223 | -0.2 | 12.0 |
| Motor vehicle and motor vehicle parts and accessories | 16,196 | 16,237 | 16,633 | 2.4 | 2.7 |
| Motor vehicle | 10,240 | 10,086 | 10,400 | 3.1 | 1.6 |
| New motor vehicle parts and accessories | 5,819 | 6,009 | 6,092 | 1.4 | 4.7 |
| Used motor vehicle parts and accessories | F | $142{ }^{\text {E }}$ | F | F | F |
| Building material and supplies | 23,733 | 21,679 | 22,128 | 2.1 | -6.8 |
| Electrical, plumbing, heating and air-conditioning equipment and supplies | 6,965 | 6,640 | 6,626 | -0.2 | -4.9 |
| Metal service centres | 6,418 | 5,392 | 5,664 | 5.0 | -11.8 |
| Lumber, millwork, hardware and other building supplies | 10,350 | 9,646 | 9,838 | 2.0 | -4.9 |
| Machinery, equipment and supplies | 38,027 | 38,745 | 39,257 | 1.3 | 3.2 |
| Farm, lawn and garden machinery and equipment | 8,699 | 10,086 | 10,253 | 1.7 | 17.9 |
| Construction, forestry, mining, and industrial machinery, equipment and supplies | 17,714 | 18,370 | 18,495 | 0.7 | 4.4 |
| Computer and communications equipment and supplies | 3,751 | 3,474 | 3,581 | 3.1 | -4.5 |
| Other machinery, equipment and supplies | 7,863 | 6,815 | 6,928 | 1.7 | -11.9 |
| Miscellaneous | 15,993 | 14,602 | 14,873 | 1.9 | -7.0 |
| Recyclable material | 1,130 | 1,016 ${ }^{\text {E }}$ | 1,094 | 7.7 | -3.2 |
| Paper, paper product and disposable plastic product | 1,436 | 1,325 | 1,380 | 4.1 | -3.9 |
| Agricultural supplies | 7,157 | 6,438 | 6,544 | 1.7 | -8.6 |
| Chemical (except agricultural) and allied product | 1,788 | 1,618 | 1,659 | 2.5 | -7.2 |
| Mineral, ore and precious metal | 241 | 283 | 273 | -3.6 | 13.1 |
| Log, wood chips, and other wood | 100 | 84 | 86 | 2.8 | -13.3 |
| Other miscellaneous | 4,141 | 3,837 | 3,837 | 0.0 | -7.3 |

## r revised

p preliminary
. not available for a specific reference period
E use with caution
F too unreliable to be published

1. Unadjusted and not included in wholesale sales calculation.

Note(s): Figures may not add up to totals as a result of rounding.
Source(s): Table 20-10-0076-01.

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## Note to readers

Wholesale (sales and inventories) values exclude petroleum, petroleum products, and other hydrocarbons and oilseed and grain unless otherwise stated.

Petroleum, petroleum products, and other hydrocarbons and oilseed and grain data continue to be available in data tables but will be excluded from monthly analysis until historical data are available.

All data in this release are seasonally adjusted and expressed in current dollars unless otherwise noted.
Seasonally adjusted data are data that have been modified to eliminate the effect of seasonal and calendar influences to allow for more meaningful comparisons of economic conditions from period to period. For more information on seasonal adjustment, see Section 2: Issues related to analysis and interpretation.

Trend-cycle estimates are included in selected charts as a complement to the seasonally adjusted series. These data represent a smoothed version of the seasonally adjusted time series (see Section 1: Context, definitions and terminology) and provide information on longer-term movements, including underlying changes in direction in the series. For information on trend-cycle data, see Trend-cycle estimates - Frequently asked questions.

Both seasonally adjusted data and trend-cycle estimates are subject to revision as additional observations become available. These revisions could be large and could even lead to a reversal of movement, especially for reference months near the end of the series or during periods of economic disruptions.

Total wholesale sales expressed in volume are calculated by deflating current dollar values using relevant price indexes. The wholesale sales series in chained (2012) dollars is a chained Fisher volume index, with 2012 as the reference year. For more information, see the publication "Deflation of wholesale sales."

The Monthly Wholesale Trade Survey covers all industries within the wholesale trade sector, as defined by the North American Industry Classification System (NAICS), with the exception of business-to-business electronic markets, and agents and brokers (NAICS 419).

## Real-time data tables

Real-time data tables 20-10-0019-01, 20-10-0020-01 and 20-10-0005-01 will be updated soon.

## Next release

Wholesale trade data for June will be released on August 15.
The next release of wholesale trade data will incorporate annual revisions. Unadjusted monthly wholesale data will be revised back to January 2023, while seasonally adjusted data will be revised back to January 2020. Factors influencing revisions include the late receipt of respondent information, the correction of information in the data provided, the replacement of estimated figures with actual values (once available), the reclassification of companies within, into and out of the wholesale trade sector, and updates to seasonal factors.

## Available tables: 20-10-0003-01, 20-10-0074-01 and 20-10-0076-01.

## Definitions, data sources and methods: survey number 2401.

The product "Monthly Wholesale Trade Survey: Interactive Tool" (71-607-X) is available online. This product is based on the data published in the tables of the Monthly Wholesale Trade Survey: 20-10-0074-01, 20-10-0076-01 and 20-10-0003-01.

For more information, or to enquire about the concepts, methods or data quality of this release, contact us (toll-free 1-800-263-1136; 514-283-8300; infostats@statcan.gc.ca) or Media Relations (statcan.mediahotline-ligneinfomedias.statcan@statcan.gc.ca).

