## Wholesale trade, August 2021

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## Wholesale trade sales rise in August

Sales in the wholesale trade sector rose $0.3 \%$ in August to $\$ 70.3$ billion, the first increase following two months of declines. The modest overall increase in the sector was the result of noticeable movements among the seven subsectors. Combined, sales of food, beverage and tobacco, building materials and supplies, and miscellaneous products rose $2.9 \%$, while sales in the other four subsectors combined fell $2.1 \%$. Roughly one-half of wholesale sales fall into each of these two groupings.

Constant dollar sales rose $0.3 \%$ in August.
Chart 1
Wholesale sales rise in August


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

## Food, beverage and tobacco sales top gains

Sales of food, beverage and tobacco products rose $3.8 \%$ in August to $\$ 13.1$ billion, eclipsing March 2020 sales for the first time. The food, beverage and tobacco subsector tends to be the most stable of the wholesale sector. At the beginning of the COVID-19 pandemic, monthly sales in this subsector initially fell 10\%, then rose quickly and stabilized at a level roughly $5 \%$ to $6 \%$ below pre-pandemic levels. This was largely the result of Canadians
increasing food purchases at grocery stores, and lowering them at restaurants. As pandemic restrictions eased and more restaurants reopened with greater capacity, food sales have risen in four of the past six months, and surpassed pre-pandemic levels in August.

The building material and supplies subsector posted a $2.3 \%$ increase to $\$ 11.4$ billion in August, but for the first time in more than a year it was not the sale of lumber products that drove sales in the subsector. In August, the increase was largely due to higher sales of electrical, plumbing, heating and air conditioning equipment and supplies ( $+6.8 \%$ ) and may reflect downstream effects from a strong spring in home construction. Meanwhile, metal service centre industries rose $4.9 \%$. Sales in the lumber and other building supplies industry fell $0.9 \%$, the third consecutive decline, as prices for lumber in Canada continued to decrease.

Motor vehicle and motor vehicle parts and accessories sales fell $4.2 \%$ in August to $\$ 10.3$ billion. The subsector has faced difficulties as a result of ongoing shortages of raw materials (particularly semiconductors), preventing it from recovering from the impact of the pandemic. Sales dropped $75 \%$ at the beginning of the pandemic, from $\$ 12.0$ billion to $\$ 3.0$ billion. But while sales briefly rebounded to as high as $\$ 11.2$ billion in October 2020, sales in 2021 have averaged $\$ 10.5$ billion monthly. The last time pre-pandemic that the subsector recorded an eight-month stretch with average sales lower than that level was from February to September 2016.

Sales of machinery, equipment and supplies fell $1.7 \%$ in August to $\$ 14.4$ billion, the third decline in the past four months and the lowest monthly level of 2021. The decrease reflected lower sales of farm, lawn, and garden machinery and equipment.

## Quebec leads provinces and territories in sales

Wholesale sales decreased in seven provinces and all three territories in August, however higher sales in Quebec, Prince Edward Island and Alberta were enough to offset lower sales elsewhere. Sales in provinces that reported higher sales in August accounted for $30 \%$ of national sales in the wholesale sector.

Sales in Quebec grew $5.5 \%$ to $\$ 14.1$ billion. Six of seven subsectors reported higher sales in August, led by an $18.4 \%$ increase in building materials and supplies. All industries in the subsector saw higher sales, with lumber, millwork, hardware and other building supplies merchant wholesalers accounting for $51 \%$ of sales in the subsector and $56 \%$ of the increase in August for Quebec. Food, beverage and tobacco merchant wholesalers added $7.2 \%$ to monthly sales, contributing $\$ 3.0$ billion or $22 \%$ of sales for Quebec. Sales of food alone made up $90 \%$ of sales in the subsector and $92 \%$ of the monthly increase for the province.

Food merchant wholesalers saw higher sales in six provinces in August, with the most growth reported in Ontario. Sales of food in Ontario grew $5.5 \%$ to $\$ 5.1$ billion. Taken together, increased food sales in Quebec and Ontario represented $93 \%$ of the change observed in the industry for the whole country.

British Columbia posted the largest decline in sales, down $2.1 \%$ to $\$ 7.3$ billion. Four of seven subsectors, representing $60 \%$ of wholesale sales in the province, reported lower sales. The building material and supplies subsector comprised 30\% of wholesale sales in British Columbia in August. That subsector reported a $5.7 \%$ drop in sales to $\$ 2.2$ billion. The decline was driven entirely by lower sales of lumber, millwork, hardware and other building supplies which more than offset increases in the other industries. Wholesalers in the miscellaneous subsector reported a $9.0 \%$ decrease in sales.

## Inventories keep rising in August

The value of wholesale inventories increased for a fourth consecutive month, rising $1.7 \%$ in August to the highest level on record at $\$ 97.3$ billion. Higher inventories were reported in six of seven subsectors, representing $89 \%$ of total inventories.

Inventories of building materials and supplies rose for the 11th consecutive month, up $4.2 \%$ to a record high of $\$ 18.2$ billion. All three component industries posted higher inventories, with the metal service centres contributing $62 \%$ of the growth, up $10.4 \%$ to $\$ 4.8$ billion. Inventories in the lumber, millwork, hardware and other building supplies industry rose $2.0 \%$ to $\$ 8.6$ billion, while inventories in the electrical, plumbing, heating and air conditioning equipment and supplies industry were up $2.4 \%$ to $\$ 4.9$ billion-both record highs.

The motor vehicle and motor vehicle parts and accessories subsector was the sole subsector with lower inventories in August, down $1.5 \%$ to $\$ 11.2$ billion. This reflects the ongoing challenges faced by the auto sector, such as the ongoing semiconductor shortage and disruptions in global supply chains. Higher inventories were observed in the new motor vehicle parts and accessories industry ( $+2.3 \%$ to $\$ 4.9$ billion), and the used motor vehicle parts and accessories industry ( $+6.7 \%$ to $\$ 115.0$ million). The growth was entirely offset by the declining inventories in the motor vehicle industry ( $-4.5 \%$ to $\$ 6.1$ billion).

The inventory-to-sales ratio increased to 1.38 in August. This ratio is a measure of the time (in months) required to exhaust inventories if sales were to remain at their levels.

## Early estimates from the 2020 Annual Wholesale Trade Survey

Preliminary estimates for the 2020 Annual Wholesale Trade Survey are currently being processed and analyzed prior to their release. This article includes an early indication of some key figures. Final numbers will be released on December 21, 2021.

The operating revenue of Canadian wholesalers decreased $4.9 \%$ in 2020 to $\$ 1.1$ trillion. The cost of goods sold was down $6.6 \%$ to $\$ 909.1$ billion. Since the cost of goods sold declined faster than the operating revenue, gross margins for wholesalers increased from $16.5 \%$ in 2019 to $18.0 \%$ to 2020 . Declines in total operating revenue and cost of goods sold were driven primarily by the petroleum and petroleum products subsector. Excluding petroleum, the wholesale trade sector saw revenues increase by $2.3 \%$ from 2019 , while the cost of goods sold was up $1.5 \%$.

Wholesalers of petroleum products saw their revenues drop $24.5 \%$ to $\$ 235.0$ billion in 2020. The petroleum subsector's share of total wholesale revenues declined from $26.7 \%$ in 2019 to $21.2 \%$ in 2020. Despite that, petroleum was still the largest contributor to wholesale revenues in Canada. The cost of goods sold by the petroleum subsector decreased $24.8 \%$ in 2020 to $\$ 225.5$ billion. During that time, the Raw Materials Price Index for conventional crude oil fell by $33.4 \%$. Gross margins for petroleum wholesalers increased to $4.1 \%$ from $3.7 \%$ in 2019 as the cost of goods sold fell slightly faster than the revenues.

Farm product wholesalers reported total operating revenue of $\$ 45.7$ billion in 2020, up $1.8 \%$ from 2019. The cost of goods sold for this subsector increased by $1.0 \%$ to $\$ 41.6$ billion. Oilseed and grain wholesalers accounted for over three-quarters of total revenues in the farm product subsector, with revenues growing to $\$ 35.1$ billion in 2020, up 3.5\% from 2019. The cost of goods sold by oilseed and grain merchants increased $2.7 \%$ to $\$ 32.0$ billion, bringing gross margins up to $8.7 \%$ from $8.0 \%$ in 2019.

Table 1
Wholesale merchants' sales by industry - Seasonally adjusted

|  | August 2020 | $\begin{gathered} \text { July } \\ 2021^{r} \end{gathered}$ | August $2021^{p}$ | July to August 2021 | August 2020 to August 2021 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | millions of dollars |  |  | \% change |  |
| Total, wholesale sales (current dollars) | 65,481 | 70,058 | 70,266 | 0.3 | 7.3 |
| Total, wholesale sales (2012 chained dollars) | 59,826 | 59,222 | 59,402 | 0.3 | -0.7 |
| Total wholesale sales (current dollars), excluding motor vehicle and parts | 54,551 | 59,320 | 59,978 | 1.1 | 9.9 |
| Farm product | 905 | 1,118 | 1,061 | -5.1 | 17.2 |
| Food, beverage and tobacco | 12,026 | 12,649 | 13,136 | 3.8 | 9.2 |
| Food | 10,474 | 11,035 | 11,524 | 4.4 | 10.0 |
| Beverage | 831 | 792 | 799 | 0.9 | -3.8 |
| Cigarette and tobacco product | 610 | 642 | 626 | -2.5 | 2.6 |
| Cannabis | 111 | 179 | 186 | 3.9 | 67.4 |
| Personal and household goods | 9,659 | 10,382 | 10,377 | -0.0 | 7.4 |
| Textile, clothing and footwear | 1,029 | 1,173 | 1,177 | 0.3 | 14.4 |
| Home entertainment equipment and household appliance | 908 | 820 | 788 | -4.0 | -13.2 |
| Home furnishings | 760 | 676 | 695 | 2.8 | -8.5 |
| Personal goods | 927 | 1,004 | 995 | -0.9 | 7.3 |
| Pharmaceuticals and pharmacy supplies | 4,989 | 5,640 | 5,688 | 0.8 | 14.0 |
| Toiletries, cosmetics and sundries | 1,046 | 1,068 | 1,034 | -3.2 | -1.2 |
| Motor vehicle and motor vehicle parts and accessories | 10,930 | 10,738 | 10,288 | -4.2 | -5.9 |
| Motor vehicle | 8,638 | 8,471 | 7,870 | -7.1 | -8.9 |
| New motor vehicle parts and accessories | 2,225 | 2,218 | 2,346 | 5.8 | 5.5 |
| Used motor vehicle parts and accessories | 68 | 49 | $72^{\mathrm{E}}$ | 46.0 | 6.3 |
| Building material and supplies | 9,700 | 11,140 | 11,396 | 2.3 | 17.5 |
| Electrical, plumbing, heating and air-conditioning equipment and supplies | 2,900 | 3,035 | 3,241 | 6.8 | 11.7 |
| Metal service centres | 1,421 | 2,208 | 2,315 | 4.9 | 62.9 |
| Lumber, millwork, hardware and other building supplies | 5,379 | 5,897 | 5,841 | -0.9 | 8.6 |
| Machinery, equipment and supplies | 13,692 | 14,678 | 14,428 | -1.7 | 5.4 |
| Farm, lawn and garden machinery and equipment | 1,743 | 1,972 | 1,746 | -11.5 | 0.2 |
| Construction, forestry, mining, and industrial machinery, equipment and supplies | 3,950 | 4,628 | 4,527 | -2.2 | 14.6 |
| Computer and communications equipment and supplies | 4,671 | 4,560 | 4,685 | 2.7 | 0.3 |
| Other machinery, equipment and supplies | 3,329 | 3,519 | 3,471 | -1.4 | 4.3 |
| Miscellaneous | 8,568 | 9,353 | 9,580 | 2.4 | 11.8 |
| Recyclable material | 811 | 1,390 | 1,305 | -6.1 | 60.9 |
| Paper, paper product and disposable plastic product | 1,027 | 1,099 | 1,119 | 1.9 | 9.0 |
| Agricultural supplies | 2,482 | 2,493 | 2,657 | 6.6 | 7.1 |
| Chemical (except agricultural) and allied product | 1,479 | 1,718 | 1,796 | 4.6 | 21.4 |
| Other miscellaneous | 2,770 | 2,654 | 2,703 | 1.8 | -2.4 |

[^0]p preliminary
E use with caution
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

|  | August <br> 2020 | July <br> $2021^{r}$ | August <br> $2021^{p}$ | July to August <br> 2021 |
| :--- | ---: | ---: | ---: | ---: |
|  |  | millions of dollars |  |  |
| August 2020 to |  |  |  |  |

[^1]p preliminary
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

|  | August $2020$ | $\begin{gathered} \text { July } \\ 2021^{r} \end{gathered}$ | August $2021^{p}$ | July to August 2021 | August 2020 to August 2021 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | millions of dollars |  |  | \% change |  |
| Total, wholesale inventories | 90,014 | 95,662 | 97,309 | 1.7 | 8.1 |
| Farm product | 211 | 249 | 257 | 3.6 | 22.0 |
| Food, beverage and tobacco | 9,578 | 10,999 | 11,112 | 1.0 | 16.0 |
| Food | 8,431 | 9,651 | 9,788 | 1.4 | 16.1 |
| Beverage | 561 | 735 | 735 | -0.1 | 31.0 |
| Cigarette and tobacco product | 409 | 377 | 373 | -1.0 | -8.8 |
| Cannabis | 176 | 236 | 215 | -8.8 | 22.0 |
| Personal and household goods | 15,930 | 16,168 | 16,433 | 1.6 | 3.2 |
| Textile, clothing and footwear | 3,472 | 3,331 ${ }^{\text {E }}$ | 3,493 ${ }^{\text {E }}$ | 4.9 | 0.6 |
| Home entertainment equipment and household appliance | 729 | 960 | 963 | 0.2 | 32.0 |
| Home furnishings | 1,447 | 1,434 | 1,605 ${ }^{\text {E }}$ | 11.9 | 10.9 |
| Personal goods | 1,912 | 1,924 | 1,964 | 2.1 | 2.7 |
| Pharmaceuticals and pharmacy supplies | 7,349 | 7,410 | 7,326 | -1.1 | -0.3 |
| Toiletries, cosmetics and sundries | 1,022 | 1,109 | 1,082 | -2.5 | 5.9 |
| Motor vehicle and motor vehicle parts and accessories | 12,202 | 11,346 | 11,177 | -1.5 | -8.4 |
| Motor vehicle | 7,427 | 6,407 | 6,121 | -4.5 | -17.6 |
| New motor vehicle parts and accessories | 4,677 | 4,830 | 4,941 | 2.3 | 5.6 |
| Used motor vehicle parts and accessories | F | F | F | F | F |
| Building material and supplies | 14,157 | 17,494 | 18,228 | 4.2 | 28.8 |
| Electrical, plumbing, heating and air-conditioning equipment and supplies | 4,050 | 4,741 | 4,854 | 2.4 | 19.8 |
| Metal service centres | 3,686 | 4,343 | 4,794 | 10.4 | 30.1 |
| Lumber, millwork, hardware and other building supplies | 6,421 | 8,410 | 8,580 | 2.0 | 33.6 |
| Machinery, equipment and supplies | 26,290 | 26,665 | 26,699 | 0.1 | 1.6 |
| Farm, lawn and garden machinery and equipment | 5,540 | 5,512 | 5,618 | 1.9 | 1.4 |
| Construction, forestry, mining, and industrial machinery, equipment and supplies | 12,402 | 11,970 | 11,690 | -2.3 | -5.7 |
| Computer and communications equipment and supplies | 2,773 | 3,188 | 3,430 | 7.6 | 23.7 |
| Other machinery, equipment and supplies | 5,574 | 5,995 | 5,961 | -0.6 | 6.9 |
| Miscellaneous | 11,645 | 12,741 | 13,403 | 5.2 | 15.1 |
| Recyclable material | $957{ }^{\text {E }}$ | 1,269 | 1,249 | -1.6 | 30.5 |
| Paper, paper product and disposable plastic product | 1,035 | 1,123 | 1,160 | 3.3 | 12.1 |
| Agricultural supplies | 4,698 | 5,176 | 5,581 | 7.8 | 18.8 |
| Chemical (except agricultural) and allied product | 1,505 | 1,486 | 1,538 | 3.5 | 2.2 |
| Other miscellaneous | 3,450 | 3,687 | 3,875 | 5.1 | 12.3 |

## $r$ revised

p preliminary
E use with caution
F too unreliable to be published
Note(s): Figures may not add up to totals as a result of rounding
Source(s): Table 20-10-0076-01.

## Note to readers

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 Seasonally adjusted data - Frequently asked questions.

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 and provide information on longer-term movements including changes in direction underlying 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 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 oilseed and grain merchant wholesalers (NAICS 41112), petroleum and petroleum products merchant wholesalers (NAICS 412) and 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 September will be released on November 15, 2021.

## 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 now 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, contact us (toll-free 1-800-263-1136; 514-283-8300;
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[^0]:    r revised

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