GOVERNMENT OF BERMUDA
Department of Statistics

## LOCAL RETAIL SALES

## Sales Volume Decreased 4.2 Per Cent

After adjusting for the retail sales rate of inflation, measured at 1.0 per cent in December, the overall volume of retail sales decreased 4.2 per cent when compared to December 2018.

All retail sectors recorded a decline in sales volumes with Apparel Stores recording the largest volume decline of 16.4 per cent. In value terms, retail sales declined 3.3 per cent to an estimated $\$ 104.2$ million.

Excluding Sundays, there were 24 full shopping days, the same as December 2018.



SUMMARY STATISTICS

| Period | Local Retail Sales |  |  |  |  |  | Selected Overseas Declarations (See Note) Value (\$M) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Index |  | Annual \% Change |  | Sales Estimate (\$M) |  | Via <br> Courier <br> (a) | By <br> Residents <br> Via Airport <br> (b) | By Households Via Sea (c) | Via <br> Post Office <br> (d) | Total$(a+b+c+d)$ | Annual \% <br> Change |
|  | Volume | Value | Volume | Value | Volume | Value |  |  |  |  |  |  |
| $\begin{gathered} 2018 \\ \text { Dec } \end{gathered}$ | $109.0^{R}$ | $115.5^{\text {R }}$ | $-5.5^{\text {R }}$ | $-3.7^{R}$ | $101.8^{\text {R }}$ | $107.8^{\text {R }}$ | 10.6 | 7.0 | 2.2 | 0.6 | 20.4 | +5.2 |
| 2019 |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan | 86.3 | 91.9 | -3.0 | -1.3 | 80.6 | 85.8 | 10.1 | 4.3 | 0.8 | 0.4 | 15.7 | +1.4 |
| Feb | 80.3 | 85.5 | -4.4 | -2.5 | 75.0 | 79.8 | 11.6 | 3.3 | 0.6 | 0.4 | 15.8 | +5.4 |
| Mar | 91.4 | 97.3 | -4.1 | -2.3 | 85.4 | 90.8 | 11.8 | 3.7 | 0.5 | 0.5 | 16.4 | +2.7 |
| Apr | 92.3 | 98.6 | +0.5 | +2.3 | 86.2 | 92.0 | 11.9 | 5.2 | 1.0 | 0.5 | 18.6 | -6.4 |
| May | 102.4 | 109.1 | -4.4 | -3.5 | 95.6 | 101.8 | 12.5 | 5.2 | 1.5 | 0.6 | 19.8 | +10.1 |
| Jun | 99.3 | 106.0 | -6.0 | -5.3 | 92.7 | 98.9 | 11.1 | 4.5 | 0.8 | 0.5 | 16.9 | -3.8 |
| Jul | 106.8 | 114.8 | +1.3 | +2.5 | 99.7 | 107.2 | 14.5 | 4.3 | 2.2 | 0.4 | 21.4 | +26.3 |
| Aug | 91.3 | 97.5 | -7.6 | -7.0 | 85.2 | 90.9 | 10.4 | 6.6 | 1.6 | 0.3 | 18.9 | 0.0 |
| Sep | 89.8 | 95.9 | -4.4 | -3.8 | 83.9 | 89.5 | 8.8 | 4.5 | 2.2 | 0.3 | 15.8 | -0.6 |
| Oct | 91.7 | 98.0 | -3.6 | -3.2 | 85.6 | 91.5 | 11.4 | 5.1 | 1.5 | 0.5 | 18.5 | -1.1 |
| Nov | $92.8{ }^{\text {R }}$ | $99.3^{R}$ | -3.2 | -2.1 | $86.7^{\text {R }}$ | $92.7^{\text {R }}$ | 12.9 | 5.8 | 1.9 | 0.5 | 21.1 | +9.3 |
| Dec | 104.4 | 111.7 | -4.2 | -3.3 | 97.5 | 104.2 | 13.8 | 7.7 | 2.1 | 0.7 | 24.3 | +19.1 |

The Retail Sales Index (RSI) is based on a matched sample of reporting local retail stores. The sales data are collected from these stores via a monthly mail survey.

## NOTE:

Data on selected overseas declarations have been expanded as of December 2018 to show categories that represent a combination of goods purchased directly from overseas, online shopping, gifts, etc. In August 2019, the total selected overseas declarations and annual percentage change were added.

## Apparel Stores

During December 2019, the sales volume of Apparel Stores fell by 16.4 per cent. In value terms, sales revenue for Apparel Stores dipped 15.8 per cent due partly to fewer customers patronizing the apparel stores compared to last year.


## Motor Vehicle Stores

The sales volume of Motor Vehicle Stores weakened 14.1 per cent as a result of lower vehicle sales. The value of sales receipts declined 13.7 per cent due partly to a decrease in sales of higher-priced vehicles.

## Building Material Stores

In comparison to December 2018, the volume of sales for Building Material Stores slipped 7.6 per cent. In value terms, sales revenue for Building Material Stores was 6.9 per cent lower as a result of fewer construction projects.

## Service Stations

After adjusting for inflation, the volume of sales for Service Stations decreased 2.7 per cent. The value of sales for Service Stations contracted 3.7 per cent which reflected a 0.9 per cent decline in the price of fuel during December 2019.

## All Other Store Types

The volume of sales contracted 2.0 per cent for All Other Stores Types. In value terms, sales for this sector decreased 1.4 per cent. The sales value for marine and boat suppliers was 25.1 per cent lower. Gross receipts of miscellaneous goods fell 7.3 per cent while the sales value of furniture, appliances and electronics declined marginally by 0.3 per cent. In contrast, the value of sales for pharmacies increased 1.0 per cent

## Food and Liquor Stores

The sales volume of Food Stores fell 1.4 per cent while the sales volume of Liquor Stores decreased 6.2 per cent year-over-year. The lower sales volume can be partly attributed to the increase in prices for food and alcohol of 2.6 per cent and 4.6 per cent, respectively. In value terms, the sales value for Food Stores increased 1.4 per cent. In contrast, the sales value of Liquor Stores decreased 1.9 per cent.

## SELECTED OVERSEAS DECLARATIONS (VALUE)

Year-over-year, imports via courier increased $\$ 3.2$ million to $\$ 13.8$ million due to higher imports of medicaments and orthopaedic appliances. Declarations by returning residents via the airport rose $\$ 0.7$ million to $\$ 7.7$ million. Imports via the post office increased $\$ 0.1$ million to $\$ 0.7$ million. In contrast, imports by households via sea decreased $\$ 0.1$ million to $\$ 2.1$ million as a result of fewer imports of jewellery.

## RETAIL SALES INDEX - DECEMBER 2019

Table 1 Local Retail Sales Index and Per Cent Changes
Average Monthly Sales Volume ${ }^{1,4,5}$
2015=100

| Period | Total Retail Stores |  | Food <br> Stores ${ }^{2}$ |  | Liquor <br> Stores ${ }^{3}$ |  | Motor <br> Vehicle Stores |  | Service <br> Stations |  | Building Material Stores |  | Apparel Stores |  | All Other Store Types |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Index | \% | Index | \% | Index | \% | Index | \% | Index | \% | Index | \% | Index | \% | Index | \% |
| 2018 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dec | $109.0^{\text {R }}$ | -5.5 ${ }^{\text {R }}$ | 102.7 | -2.7 | 109.2 | -4.4 | $83.9{ }^{\text {R }}$ | $-6.6{ }^{\text {R }}$ | $91.5{ }^{\text {R }}$ | $-3.0{ }^{\text {R }}$ | 89.3 | -16.3 | 152.2 | -15.2 | $120.6{ }^{\text {R }}$ | -4.7 ${ }^{\text {R }}$ |
| 2019 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan | 86.3 | -3.0 | 94.0 | -0.1 | 64.2 | -0.6 | 89.7 | -2.4 | 82.2 | -5.4 | 109.4 | -0.5 | 54.1 | -22.8 | 82.7 | -2.6 |
| Feb | 80.3 | -4.4 | 86.3 | -2.0 | 68.4 | -3.3 | 71.5 | -16.8 | 79.6 | -5.1 | 109.9 | -4.0 | 47.6 | -7.2 | 79.6 | -4.8 |
| Mar | 91.4 | -4.1 | 99.4 | -4.3 | 81.8 | -7.2 | 76.3 | +7.9 | 90.3 | -4.6 | 109.3 | -0.1 | 64.2 | -13.1 | 88.7 | -5.4 |
| Apr | 92.3 | +0.5 | 94.4 | +3.7 | 83.8 | +7.0 | 80.4 | -17.1 | 90.3 | -1.2 | 113.6 | -7.6 | 72.5 | -3.8 | 96.0 | +5.3 |
| May | 102.4 | -4.4 | 102.1 | -0.4 | 96.4 | -4.1 | 87.1 | -0.5 | 102.7 | -3.4 | 143.5 | -3.8 | 82.1 | -18.0 | 106.0 | -8.0 |
| Jun | 99.3 | -6.0 | 100.7 | -2.8 | 97.0 | -13.5 | 76.4 | -7.8 | 111.5 | +0.5 | 96.3 | -12.3 | 95.3 | -16.8 | 98.8 | -7.8 |
| Jul | 106.8 | +1.3 | 107.3 | +2.8 | 110.4 | 0.0 | 100.1 | +4.2 | 123.4 | +4.1 | 87.4 | -25.6 | 76.5 | -8.6 | 112.7 | +4.8 |
| Aug | 91.3 | -7.6 | 94.1 | -7.8 | 91.6 | -11.7 | 65.3 | -20.5 | 105.9 | -1.5 | 100.4 | -15.0 | 72.3 | -11.4 | 92.0 | -3.9 |
| Sep | 89.8 | -4.4 | 97.1 | -2.3 | 86.4 | -2.7 | 61.2 | -26.9 | 99.9 | +3.2 | 113.9 | -19.2 | 64.5 | -16.6 | 85.7 | +1.5 |
| Oct | 91.7 | -3.6 | 98.6 | +0.9 | 81.0 | -5.2 | 78.3 | -21.4 | 96.4 | +1.0 | 102.2 | -14.3 | 60.6 | -14.0 | 91.5 | -2.8 |
| Nov | $92.8{ }^{\text {R }}$ | -3.2 | 95.6 | +0.6 | 81.3 | -3.4 | 69.6 | -18.6 | 90.2 | -4.4 | 104.6 | -10.7 | $86.0{ }^{\text {R }}$ | -16.1 ${ }^{\text {R }}$ | 95.3 | -0.3 |
| Dec | 104.4 | -4.2 | 101.3 | -1.4 | 102.4 | -6.2 | 72.1 | -14.1 | 89.0 | -2.7 | 82.5 | -7.6 | 127.3 | -16.4 | 118.2 | -2.0 |

Table 2 Local Retail Sales Index and Per Cent Changes
Average Monthly Sales Value ${ }^{1,4,5}$
2015=100

| Period | Total Retail Stores |  | Food <br> Stores ${ }^{2}$ |  | Liquor <br> Stores ${ }^{3}$ |  | Motor Vehicle Stores |  | Service <br> Stations |  | Building Material Stores |  | Apparel <br> Stores |  | All Other Store Types |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Index | \% | Index | \% | Index | \% | Index | \% | Index | \% | Index | \% | Index | \% | Index | \% |
| $\begin{gathered} 2018 \\ \text { Dec } \end{gathered}$ | $115 .{ }^{\text {R }}$ | $-3.7{ }^{R}$ | 111.1 | +0.5 | 126.2 | -1.9 | $83.0{ }^{\text {R }}$ | -7.4 ${ }^{\text {R }}$ | $100.4{ }^{\text {R }}$ | -2.4 ${ }^{\text {R }}$ | 90.5 | -16.3 | 160.2 | -12.5 | $126.4{ }^{\text {R }}$ | $-3.0{ }^{\text {R }}$ |
| 2019 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan | 91.9 | -1.3 | 103.7 | +3.2 | 74.5 | +1.9 | 89.1 | -2.8 | 90.2 | -6.7 | 110.9 | -0.4 | 56.9 | -20.4 | 86.6 | -0.9 |
| Feb | 85.5 | -2.5 | 94.7 | +1.9 | 79.5 | -0.6 | 71.0 | -17.9 | 87.3 | -5.6 | 113.5 | -2.2 | 50.0 | -4.6 | 83.7 | -3.1 |
| Mar | 97.3 | -2.3 | 108.8 | -1.2 | 95.7 | -4.1 | 75.8 | +6.6 | 101.7 | -2.8 | 112.8 | +1.8 | 67.5 | -10.5 | 92.8 | -4.4 |
| Apr | 98.6 | +2.3 | 103.1 | +6.4 | 98.7 | +10.7 | 80.0 | -17.7 | 104.1 | +0.5 | 117.2 | -5.9 | 76.1 | -1.3 | 100.3 | +5.2 |
| May | 109.1 | -3.5 | 111.9 | +1.9 | 115.6 | +0.8 | 86.5 | -1.3 | 115.8 | -5.5 | 146.8 | -2.8 | 86.3 | -15.6 | 110.6 | -8.1 |
| Jun | 106.0 | -5.3 | 110.8 | +0.1 | 117.9 | -9.0 | 76.0 | -8.5 | 122.7 | -3.9 | 97.6 | -12.3 | 100.2 | -14.4 | 103.5 | -7.8 |
| Jul | 114.8 | +2.5 | 118.5 | +6.1 | 132.7 | +4.1 | 99.4 | +3.9 | 142.8 | +4.4 | 88.6 | -25.6 | 80.7 | -8.5 | 118.5 | +5.1 |
| Aug | 97.5 | -7.0 | 103.8 | -4.5 | 110.4 | -7.7 | 64.9 | -20.7 | 115.7 | -6.0 | 102.5 | -14.4 | 76.3 | -11.3 | 96.2 | -4.4 |
| Sep | 95.9 | -3.8 | 107.3 | +0.8 | 105.8 | +3.0 | 60.8 | -27.0 | 109.8 | -0.7 | 116.3 | -18.6 | 68.0 | -16.5 | 89.6 | +1.1 |
| Oct | 98.0 | -3.2 | 108.8 | +3.2 | 98.7 | +0.1 | 77.8 | -21.0 | 107.0 | -3.1 | 104.3 | -13.7 | 64.2 | -13.5 | 96.0 | -2.2 |
| Nov | $99.3{ }^{\text {R }}$ | -2.1 | 106.3 | +4.0 | 98.1 | +0.9 | 69.2 | -18.2 | 98.4 | -5.0 ${ }^{\text {R }}$ | 106.7 | -10.1 | $91.1{ }^{\text {R }}$ | -15.6 | 100.4 | +0.3 |
| Dec | 111.7 | -3.3 | 112.6 | +1.4 | 123.8 | -1.9 | 71.6 | -13.7 | 96.7 | -3.7 | 84.3 | -6.9 | 134.9 | -15.8 | 124.6 | -1.4 |

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## EXPLANATORY NOTES

The RSI was first developed in 1982. It is a key economic indicator used to assess the current performance of sales activity in the local retail sector of the economy.

The RSI is a self-weighting index. This means that stores reporting a large value of sales have a greater impact on the movement of the index than stores reporting a low level of sales activity.

The RSI serves to:

1) measure monthly and annual movements of retail sales
2) provide an estimated gross turnover of sales in the local retail sector
3) act as a barometer of change in the level of demand for both the domestic and tourist markets

The index is structured into seven broad sectors:

- Food Stores
- Liquor Stores
- Motor Vehicle Dealers
- Service Stations
- Building Materials
- Apparel Stores
- All Other Store Types

Total retail stores across the seven sectors represent roughly $70 \%$ of all retail activity on the Island. The base period 2015 recorded a gross turnover in retail sales of \$1.1 billion.

Retail outlets that participate in the retail sales survey and trade in similar types of goods are grouped into these seven sectors. It is important to note that sector classifications are not interchangeable with commodity classifications. This is because most retail outlets sell several kinds of commodities. The sector classification reflects generally the individual commodity or the commodity group, which is the primary source of the establishment's receipts, or some mixture of commodities, which characterizes the establishment's business.

## CONCEPTS AND DEFINITIONS

## Base Period

This is the time period used as a reference point for measuring the shift in the value of retail sales. The base period for the Bermuda RSI is 2015.

## Estimated Gross Turnover

Estimated gross turnover is the total value of retail sales generated in the retail sector. It is calculated by applying the all-items index number for the current month to the average monthly sales figure determined in the base year.

## Gross Sales

Gross sales (volume and value) are sales for which no deductions have been made for the return of merchandise, allowances and discounts.

## Retail Establishment

A retail establishment is one that operates at a fixed place of business and is engaged in sales activities to attract the general public to buy merchandise.

## Retail Trade

Retail trade is the sector of the economy that includes establishments that are engaged in the sale of merchandise for personal or household consumption and in the rendering of services that are incidental to the sale of the merchandise.

## Selected Overseas Declarations

Overseas declarations reflect the value of goods declared, whether for personal or business use, by returning residents via the airport, imports via couriers, imports via post office and the value of non-commercial imports by households via sea.

## Value Sales

The dollar value of a quantity of goods and services sold for cash or credit. Sales include the amounts received from customers for: immediate and layaway purchases; rentals; installations; maintenance; repairs and alterations.

## Volume Sales

The dollar value of a quantity of goods and services sold at current retail market prices adjusted to eliminate the effect of price change.

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[^0]:    ${ }^{1}$ Index numbers are subject to revisions
    ${ }^{2}$ Includes household supplies but excludes alcoholic beverages
    ${ }^{3}$ Does not include sales to bars, clubs, hotels and restaurants
    ${ }^{4}$ Adjustments are not made for a $4 / 4 / 5$ calendar month
    ${ }^{5}$ The yearly series reflect annual changes.
    ${ }^{R}$ Represents revised

