## **RETAIL SALES INDEX**

May 2017

## **RETAIL SALES ROSE 9.8 PER CENT**

Due primarily to the 35<sup>th</sup> America's Cup, retail sales in May 2017 increased 9.8 per cent above the \$97.2 million recorded in May 2016. All retail sectors experienced increases in sales revenue, with the exception of motor vehicle stores which declined 10.1 per cent. The 'all other stores' category recorded the largest increase in sales receipts of 15.8 per cent.

Figure 1
May Retail Sales Value Index
2012-2017

105

100.4

102.0

104.3

104.8

104.2

114.4

2014

2015

**SUMMARY STATISTICS** 

2016

2017

Returning residents declared overseas purchases valued at \$5.0 million, which was 7.4 per cent lower than May 2016. This contributed to a combined local and overseas spending of \$111.7 million.

After adjusting for the annual retail sales rate of inflation, measured at 1.3 per cent in May, the volume of retail sales increased 8.4 per cent.

Excluding Sundays, there were 26 shopping days during the month, one more than May 2016.



| The Retail Sales     |   |
|----------------------|---|
| Index (RSI) is       |   |
| currently based on   |   |
| a matched sample     |   |
| of reporting retail  | I |
| stores. The sales    |   |
| data are collected   |   |
| from these stores    |   |
| through a monthly    |   |
| mail survey. The     |   |
| Department of        |   |
| Statistics wishes to |   |
| acknowledge the      |   |
| continuous support   |   |
| of the business      |   |
| community in         |   |
| supplying the        |   |
| required sales data. |   |

2012

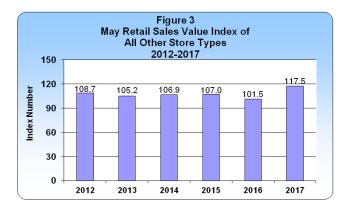
2013

|    | Total<br>Retail |                         | etail             |                   |                            |      | Overseas F<br>Declar<br>Returning | ed by    |  | Combined<br>Retail Sales<br>(Local + Oversea |                   |  |  |  |
|----|-----------------|-------------------------|-------------------|-------------------|----------------------------|------|-----------------------------------|----------|--|--|-------------------|--|--|--|
|    | Period          | Sales<br>Value<br>Index |                   |                   | Sales<br>Estimate<br>(\$M) |      | Value (\$M)                       | % Change |  | Value<br>(\$M)                               | %<br>Change       |  |  |  |
|    | 2016            |                         |                   |                   |                            | 1    |                                   |          |  |  |                   |  |  |  |
|    | May             | 104.2 <sup>R</sup>      | -0.6 <sup>R</sup> | -2.0 <sup>R</sup> | 97.2 <sup>R</sup>          |      | 5.4                               | -3.6     |  | 102.6 <sup>R</sup>                           | -0.8 <sup>R</sup> |  |  |  |
|    | Jun             | 110.4                   | +2.1              | +1.3              | 103.0                      |      | 4.1                               | -4.9     |  | 107.1  | +1.9              |  |  |  |
|    | Jul             | 112.7                   | +1.0              | +0.9              | 105.2                      |      | 4.4                               | -4.5     |  | 109.6  | +0.8              |  |  |  |
|    | Aug             | 100.8                   | +2.9              | +2.3              | 94.1                       | 94.1 |                                   | -4.7     |  | 100.5  | +2.4              |  |  |  |
|    | Sep             | 102.2                   | +5.7              | +4.7              | 95.4                       |      | 4.6                               | -0.4     |  | 100.0  | +5.4              |  |  |  |
| )  | Oct             | 98.6                    | -3.7              | -4.9              | 92.0                       |      | 4.2                               | 0.0      |  | 96.2   | -3.6              |  |  |  |
|    | Nov             | 103.3                   | +4.9              | +4.0              | 96.4                       |      | 6.2                               | -4.8     |  | 102.6  | +4.2              |  |  |  |
| t  | Dec             | 116.7                   | -2.4              | -3.0              | 108.9                      |      | 6.5                               | -4.1     |  | 115.4  | -2.5              |  |  |  |
| ۱  | 2017            |                         |                   |                   |                            |      |                                   |          |  |  |                   |  |  |  |
|    | Jan             | 90.3                    | -1.0              | -2.1              | 84.3                       |      | 4.4                               | 0.0      |  | 88.7   | -0.9              |  |  |  |
|    | Feb             | 85.7                    | -2.7              | -4.6              | 80.0                       |      | 3.1                               | -3.1     |  | 83.1   | -2.7              |  |  |  |
|    | Mar             | 103.4                   | +5.3              | +3.4              | 96.5                       |      | 3.7                               | +8.7     |  | 100.2  | +5.4              |  |  |  |
| ı. | Apr             | 101.6                   | +2.2              | +1.4              | 94.8                       |      | 4.8                               | +1.0     |  | 99.6   | +2.2              |  |  |  |
|    | May             | 114.4                   | +9.8              | +8.4              | 106.7                      |      | 5.0                               | -7.4     |  | 111.7  | +8.9              |  |  |  |

**DEPARTMENT OF STATISTICS** 

## **All Other Store Types**

Sales receipts for the all other store types sector was 15.8 per cent higher year-over-year. Gross receipts for marine and boat suppliers jumped 64.8 per cent. Retailers attributed the increase to a higher demand for boat supplies. Receipts for the sale of furniture, appliances and electronics per increased 22.6 cent while other miscellaneous sales rose 9.4 per cent. Pharmacies reported 6.5 per cent higher sales revenue. After factoring for inflation, the sales volume of the all other store types category increased 16.4 per cent.



#### **Service Stations**

The value of sales for service stations increased 15.2 per cent when compared to May 2016. The increase in revenue was attributed partly to a 7.9 per cent increase in the price of fuel. After adjusting for inflation, the sales volume rose 6.8 per cent.

## **Apparel Stores**

During May 2017, sales revenue for apparel stores was 14.8 per higher year-over-year as some retailers experienced a boost from greater tourist demand and sales of America's Cup merchandise. After adjusting for inflation, the sales volume for apparel stores increased 12.6 per cent.

## **Building Material Stores**

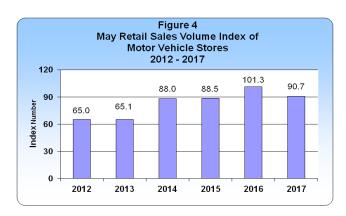
Receipts from the sale of building materials increased 12.0 per cent when compared to May 2016. The rise in sales receipts was a result of a greater demand for supplies for building projects. When adjusted for inflation, the sales volume increased 12.1 per cent.

## **Liquor and Food Stores**

Receipts from liquor sales increased 8.6 per cent while food sales was 7.3 per cent higher year-over-year. Retailers attributed the increase partly to one more shopping day during the month and demand from visiting boats and yachts. In volume terms, sales of liquor and food stores were 2.6 and 4.2 per cent higher, respectively.

#### **Motor Vehicle Stores**

Motor vehicle retailers registered a 10.1 per cent decrease in sales receipts. The drop was as a result of a 10.5 per cent decline in the sales volume



#### **Resident Purchases Overseas**

Residents declared \$5.0 million in overseas purchases during the month, 7.4 per cent less than May 2016.

## **BERMUDA RETAIL SALES INDEX — May 2017**

# Table 1 Average Monthly Sales Value (1)

2015=100

|        | Total                   |                   |       |      |                      |                   | Mo     | tor     |                    |                   | Build              | ling              |        |         |                    |                   |
|--------|-------------------------|-------------------|-------|------|----------------------|-------------------|--------|---------|--------------------|-------------------|--------------------|-------------------|--------|---------|--------------------|-------------------|
| Period | Period Retail<br>Stores |                   |       |      | Liquor<br>Stores (3) |                   | Veh    | Vehicle |                    | Service           |                    | Material          |        | Apparel |                    | ther              |
|        |                         |                   |       |      |                      |                   | Stores |         | Stations           |                   | Stores             |                   | Stores |         | Store Types        |                   |
| 2016   |                         |                   |       |      |                      |                   |        |         |                    |                   |                    |                   |        |         |                    |                   |
| May    | 104.2 <sup>R</sup>      | -0.6 <sup>R</sup> | 103.5 | -2.2 | 111.0 <sup>R</sup>   | -1.1 <sup>R</sup> | 100.2  | +12.7   | 113.4 <sup>R</sup> | +9.1 <sup>R</sup> | 116.2 <sup>R</sup> | +3.6 <sup>R</sup> | 99.2   | -7.5    | 101.5 <sup>R</sup> | -5.1 <sup>R</sup> |
| Jun    | 110.4                   | +2.1              | 104.0 | +2.8 | 116.6                | +9.2              | 110.8  | +4.7    | 115.7              | +1.0              | 103.5              | -9.2              | 122.2  | -2.0    | 114.2              | +3.7              |
| Jul    | 112.7                   | +1.0              | 108.8 | +0.8 | 141.1                | +8.6              | 108.3  | -7.1    | 132.1              | +1.4              | 113.7              | +14.9             | 99.7   | +5.9    | 113.1              | -0.7              |
| Aug    | 100.8                   | +2.9              | 100.6 | +1.1 | 106.8                | +2.1              | 85.8   | -2.0    | 109.9              | -1.2              | 100.5              | +19.0             | 93.0   | +1.9    | 104.3              | +7.6              |
| Sep    | 102.2                   | +5.7              | 104.0 | +5.2 | 105.5                | +9.1              | 112.8  | +23.7   | 101.3              | +3.1              | 104.4              | +12.7             | 91.4   | -2.4    | 99.2               | +2.8              |
| Oct    | 98.6                    | -3.7              | 105.3 | +1.3 | 109.3                | +5.3              | 86.6   | -20.2   | 104.0              | -1.2              | 102.3              | -0.1              | 76.8   | -22.9   | 95.3               | -2.0              |
| Nov    | 103.3                   | +4.9              | 99.6  | +3.7 | 95.6                 | +4.4              | 108.0  | +15.1   | 99.2               | +4.9              | 122.8              | +20.9             | 114.7  | -0.9    | 102.8              | +3.2              |
| Dec    | 116.7                   | -2.4              | 107.5 | -0.9 | 127.1                | +1.4              | 82.9   | -25.4   | 99.2               | +1.0              | 95.0               | +1.8              | 186.8  | +1.7    | 127.1              | -1.9              |
|        |                         |                   |       |      |                      |                   |        |         |                    |                   |                    |                   |        |         |                    |                   |
| 2017   |                         |                   |       |      |                      |                   |        |         |                    |                   |                    |                   |        |         |                    |                   |
| Jan    | 90.3                    | -1.0              | 97.2  | -2.3 | 73.6                 | -1.0              | 97.4   | -11.8   | 93.5               | +8.2              | 107.2              | +17.4             | 61.2   | -1.4    | 85.5               | -1.4              |
| Feb    | 85.7                    | -2.7              | 92.4  | -0.9 | 81.4                 | +2.6              | 90.2   | -19.1   | 89.1               | +4.6              | 101.2              | +9.0              | 50.9   | -11.6   | 82.6               | -2.3              |
| Mar    | 103.4                   | +5.3              | 104.1 | +0.6 | 94.3                 | +1.4              | 129.2  | +23.4   | 104.6              | +12.9             | 142.5              | +22.9             | 77.9   | -0.9    | 96.5               | +2.1              |
| Apr    | 101.6                   | +2.2              | 103.2 | +2.6 | 106.0                | +9.0              | 91.1   | -21.6   | 106.6              | +9.9              | 114.2              | -3.9              | 86.4   | +3.6    | 103.1              | +8.0              |
| Мау    | 114.4                   | +9.8              | 111.1 | +7.3 | 120.6                | +8.6              | 90.1   | -10.1   | 130.6              | +15.2             | 130.2              | +12.0             | 113.9  | +14.8   | 117.5              | +15.8             |

Table 2
Average Monthly Sales Volume (1)

2015=100

|        | Tota                    | al                | Motor              |                   |                      | Build             | ding               |                    |                     |                   |                    |                    |                   |                   |                    |                   |
|--------|-------------------------|-------------------|--------------------|-------------------|----------------------|-------------------|--------------------|--------------------|---------------------|-------------------|--------------------|--------------------|-------------------|-------------------|--------------------|-------------------|
| Period | Period Retail<br>Stores |                   |                    |                   | Liquor<br>Stores (3) |                   | Vehicle<br>Stores  |                    | Service<br>Stations |                   | Material<br>Stores |                    | Apparel<br>Stores |                   | All Other          |                   |
|        |                         |                   |                    |                   |                      |                   |                    |                    |                     |                   |                    |                    |                   |                   | Store 7            | Гуреѕ             |
| 2016   |                         |                   |                    |                   |                      |                   |                    |                    |                     |                   |                    |                    |                   |                   |                    |                   |
| May    | 102.7 <sup>R</sup>      | -2.0 <sup>R</sup> | 101.6 <sup>R</sup> | -3.7              | 106.1 <sup>R</sup>   | -5.5 <sup>R</sup> | 101.3              | +14.4              | 111.1 <sup>R</sup>  | +8.2 <sup>R</sup> | 114.7 <sup>R</sup> | +2.2 <sup>R</sup>  | 99.6              | -7.0              | 99.8 <sup>R</sup>  | -7.0 <sup>R</sup> |
| Jun    | 108.9                   | +1.3              | 102.3              | +0.6              | 110.1                | +1.0              | 112.0              | +4.8               | 111.6               | +4.6              | 102.2              | -10.6              | 122.8             | +1.7              | 112.9              | +2.3              |
| Jul    | 111.3                   | +0.9              | 107.0              | -0.5              | 133.3                | +2.5              | 109.5              | -5.8               | 130.2               | +7.8              | 112.2              | +12.1              | 100.1             | +7.0              | 111.8              | -1.6              |
| Aug    | 99.7                    | +2.3              | 99.0               | +0.2              | 100.9                | -2.9              | 86.5               | -1.8               | 109.0               | +0.3              | 99.2               | +16.6              | 93.3              | +2.3              | 103.1              | +6.5              |
| Sep    | 100.8                   | +4.7              | 101.9              | +3.7              | 99.6                 | +3.3              | 114.0              | +24.6              | 99.2                | +2.0              | 103.0              | +12.3              | 91.7              | -2.1              | 98.0               | +1.9              |
| Oct    | 97.0                    | -4.9              | 103.1              | -0.1              | 103.2                | -0.3              | 87.5               | -19.8              | 99.4                | -4.9              | 100.9              | -1.0               | 76.8              | -22.8             | 94.1               | -3.3              |
| Nov    | 102.3                   | +4.0              | 97.7               | +1.8              | 90.2                 | -1.3              | 109.2              | +15.1              | 98.0                | +4.4              | 121.2              | +20.5              | 114.6             | -0.9              | 101.4              | +2.2              |
| Dec    | 115.5                   | -3.0              | 107.7              | -1.0              | 120.5                | -3.2              | 79.3               | -29.4              | 94.9                | -2.4              | 93.8               | +1.5               | 186.7             | +1.6              | 125.4              | -3.0              |
|        |                         |                   |                    |                   |                      |                   |                    |                    |                     |                   |                    |                    |                   |                   |                    |                   |
| 2017   |                         |                   |                    |                   |                      |                   |                    |                    |                     |                   |                    |                    |                   |                   |                    |                   |
| Jan    | 88.5                    | -2.1              | 94.2               | -3.6              | 69.1                 | -5.8              | 98.2               | -12.2              | 89.1                | +5.8              | 105.8              | +17.0              | 60.2              | -2.9              | 84.4               | -2.3              |
| Feb    | 83.9                    | -4.6              | 89.5               | -2.1              | 76.6                 | -1.8              | 90.5               | -19.8              | 84.6                | -8.9              | 99.9               | +8.6               | 50.1              | -12.9             | 81.4               | -3.2              |
| Mar    | 101.3                   | +3.4              | 100.3 <sup>R</sup> | -1.3 <sup>R</sup> | 88.6 <sup>R</sup>    | -3.2 <sup>R</sup> | 130.2 <sup>R</sup> | +22.9 <sup>R</sup> | 100.1 <sup>R</sup>  | -0.9 <sup>R</sup> | 140.7 <sup>R</sup> | +22.5 <sup>R</sup> | 76.7 <sup>R</sup> | -2.3 <sup>R</sup> | 95.6 <sup>R</sup>  | +1.8 <sup>R</sup> |
| Apr    | 99.3                    | +1.4              | 101.2 <sup>R</sup> | +3.0 <sup>R</sup> | 98.4 <sup>R</sup>    | +4.9 <sup>R</sup> | 91.7 <sup>R</sup>  | -22.0 <sup>R</sup> | 97.4 <sup>R</sup>   | +2.4 <sup>R</sup> | 112.7 <sup>R</sup> | -4.2 <sup>R</sup>  | 85.0              | +1.4              | 102.0 <sup>R</sup> | +7.6 <sup>R</sup> |
| May    | 111.3                   | +8.4              | 105.9              | +4.2              | 108.9                | +2.6              | 90.7               | -10.5              | 118.6               | +6.8              | 128.6              | +12.1              | 112.1             | +12.6             | 116.2              | +16.4             |

- (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
- (R) represents revised
- \*The yearly series reflect annual changes.

#### **EXPLANATORY NOTES**

The **Retail Sales Index (RSI)** was first developed in 1982. It is a key economic indicator used to assess the current performance of sales activity in the 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:

- measure monthly and annual movements of retail sales
- provide an estimated gross turnover of sales in the local retail sector
- 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 <u>primary</u> source of the establishment's receipts, or some mixture of commodities, which characterizes the establishment's business.

#### **CONCEPTS AND DEFINITIONS**

#### **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.

#### **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.

#### **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.

#### **Gross Sales**

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

#### **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.

#### **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.

#### **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.

### **Overseas Purchases**

Overseas purchases reflect the value of goods declared by residents through HM Customs while travelling on vacation or business trips.

Published by the Government of Bermuda July 2017

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