## Department of Statistics

## RETAIL SALES RELATIVELY FLAT

Total retail sales in October 2013 edged up 0.1 per cent. Consumers spent an estimated $\$ 81.9$ million on retail goods during the month. Among the seven retail sectors, motor vehicle retailers registered the largest increase in sales of 9.3 per cent. In contrast, retailers of building materials recorded the strongest decline of 13.3 per cent.

Residents returning to the Island declared overseas purchases valued at $\$ 4.1$ million during

October 2013. This contributed to a combined local and overseas spending total of $\$ 86$ million.

After adjusting for the annual retail sales rate of inflation, measured at 1.1 per cent in October, the volume of retail sales decreased by 0.9 per cent.

There were 27 shopping days during the month, the same as in October 2012.



## The RSI is

currently based on
a matched sample
of reporting retail
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.

## SUMMARY STATISTICS

| Period | Total Retail Sales Index* | Annual \% Change in Retail Sales |  | Total <br> Retail Sales Estimate <br> (\$M) | Overseas Purchases Declared by Returning Residents |  | Combined Retail Sales (Local + Overseas) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Value | Volume |  | Value (\$M) | \% Change | Value (\$M) | \% Change |
| 2012 |  |  |  |  |  |  |  |  |
| Oct | 91.5 | +0.7 | -1.6 | 81.8 | 5.3 | -7.0 | 87.1 | +0.2 |
| Nov | 91.5 | +1.1 | -0.4 | 81.9 | 6.7 | +13.6 | 88.6 | +2.0 |
| Dec | 116.0 | -1.6 | -3.5 | 103.8 | 7.4 | +21.3 | 111.2 | -0.4 |
| 2013 |  |  |  |  |  |  |  |  |
| Jan | 82.9 | +3.0 | -0.9 | 74.2 | 4.4 | -2.2 | 78.6 | +2.7 |
| Feb | 78.4 | -1.8 | -4.2 | 70.2 | 3.4 | +3.0 | 73.6 | -1.6 |
| Mar | 94.7 | -1.1 | -2.9 | 84.7 | 3.7 | +2.8 | 88.4 | -0.9 |
| Apr | 91.4 | -1.3 | -3.0 | 81.8 | 5.4 | -10.0 | 87.2 | -1.9 |
| May | 95.7 | +1.3 | +0.4 | 85.6 | 5.4 | -3.6 | 91.0 | +1.0 |
| Jun | 100.9 | -0.8 | -2.2 | 90.3 | 4.5 | -10.0 | 94.8 | -1.3 |
| Jul | 110.7 | +4.1 | +2.2 | 99.1 | 4.5 | -13.5 | 103.6 | +3.2 |
| Aug | 91.6 | -3.2 | -4.1 | 82.0 | 6.5 | -8.5 | 88.5 | -3.6 |
| Sep | 88.0 | -4.4 | -6.3 | 78.8 | 4.9 | -9.3 | 83.7 | -4.7 |
| Oct | 91.6 | +0.1 | -0.9 | 81.9 | 4.1 | -22.6 | 86.0 | -1.3 |

## Motor Vehicle Stores

Sales of motor vehicles increased 9.3 per cent in October 2013. Higher consumer demand during the month led to a year-over-year increase in the number of cars and motorcycles sold.


## Food and Liquor Stores

Receipts from food sales increased fractionally by 0.6 per cent compared to October 2012. This increase partly reflected a 2.5 per cent increase in food prices. In contrast, liquor stores reported a 3.0 per cent drop in gross receipts during the same period.

## Building Material Stores

Sales of building materials fell 13.3 per cent during October 2013. The decrease in sales was due to an overall slowdown in construction activity and fewer contract sales for residential and commercial construction projects.


## Service Stations

Sales receipts for service stations fell 1.6 per cent during October 2013. This decline was partly attributed to the 6.2 per cent drop in fuel prices year-over-year.

## All Other Store Types

The all other store types sector experienced a 0.1 per cent decline in sales receipts during October 2013. Pharmaceutical sales decreased 7.0 per cent during the month. In contrast, sales of furniture, appliances and electronics increased 1.7 per cent on the strength of computer sales and small household appliances. Gross receipts for tourist-related stores rose 7.5 per cent. Sales for boat and marine retailers were higher year over year.

## Apparel Stores

Aggregate sales for apparel stores rose for the second consecutive month. Gross sales revenue increased 3.8 per cent when compared to last year.

## Resident Purchases Overseas*

Residents declared $\$ 4.1$ million or 22.6 per cent less in overseas purchases when compared to the same month of the previous year.


[^0]| Average Monthly Sales (1)$2006=100$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Total Retail Stores |  | Food Stores (2) |  | Liquor Stores (3) |  | Motor Vehicle Stores |  | Service Stations |  | Building Material Stores |  | Apparel Stores |  | All Other Store Types |  |
| 2006 | 100.0 | +4.0 | 100.0 | +6.1 | 100.0 | +3.6 | 100.0 | -1.5 | 100.0 | +11.7 | 100.0 | +7.0 | 100.0 | -9.0 | 100.0 | +7.6 |
| 2007 | 104.3 | +4.2 | 106.5 | +6.5 | 104.4 | +4.4 | 95.1 | -5.1 | 106.0 | +6.0 | 96.4 | -3.6 | 109.3 | +9.3 | 106.2 | +6.1 |
| 2008 | 106.0 | +1.6 | 114.9 | +7.8 | 105.2 | +0.8 | 90.7 | -4.6 | 116.9 | +10.3 | 93.0 | -3.5 | 104.3 | -4.6 | 106.8 | +0.6 |
| 2009 | 102.1 | -3.6 | 119.9 | +4.4 | 112.7 | +7.1 | 82.0 | -9.6 | 106.0 | -9.3 | 86.1 | -7.4 | 89.7 | -14.0 | 100.3 | -6.1 |
| 2010 | 97.3 | -4.7 | 120.5 | +0.5 | 115.6 | +2.5 | 67.7 | -17.5 | 111.5 | +5.2 | 64.3 | -25.3 | 87.6 | -2.4 | 95.7 | -4.6 |
| 2011 | 94.2 | -3.1 | 119.9 | -0.4 | 113.4 | -1.9 | 48.8 | -27.8 | 116.2 | +4.2 | 63.1 | -1.9 | 89.0 | +1.6 | 92.5 | -3.3 |
| *2012 | 94.7 | +0.5 | 127.5 | +6.3 | 123.6 | +9.1 | 45.3 | -7.3 | 114.9 | -1.1 | 57.2 | -9.4 | 85.0 | -4.5 | 90.7 | -1.9 |
| 2011 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct | 90.8 | -3.4 | 123.5 | -0.7 | 96.1 | -2.8 | 38.1 | -47.9 | 112.3 | +0.3 | 71.3 | +25.3 | 78.7 | +3.2 | 84.4 | -2.1 |
| Nov | 90.5 | -3.3 | 114.0 | +3.4 | 110.6 | -0.5 | 32.9 | -47.4 | 108.8 | +2.8 | 66.7 | +10.0 | 86.9 | -7.1 | 93.4 | -3.1 |
| Dec | 117.9 | -1.0 | 137.1 | +3.2 | 170.0 | +4.7 | 30.9 | -41.9 | 110.9 | +1.6 | 55.5 | +26.9 | 185.2 | +2.7 | 126.7 | -3.3 |
| 2012 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan | 80.5 | -3.6 | 114.1 | +1.8 | 89.6 | +4.5 | 35.1 | -38.7 | 105.2 | +1.7 | 61.9 | +10.7 | 55.7 | -2.2 | 74.1 | -6.8 |
| Feb | 79.8 | +1.9 | 111.1 | +6.0 | 97.8 | +8.3 | 43.8 | -26.2 | 101.7 | +2.8 | 55.3 | +9.9 | 50.7 | -2.9 | 75.1 | +3.0 |
| Mar | 95.7 | +1.9 | 126.3 | +8.5 | 117.9 | +15.4 | 49.9 | -28.6 | 116.8 | 0.0 | 66.1 | +4.5 | 65.4 | +1.0 | 90.7 | +1.3 |
| Apr | 92.7 | -3.7 | 123.6 | -0.9 | 124.6 | +2.1 | 46.9 | -9.7 | 113.7 | -6.1 | 67.6 | +0.7 | 78.3 | -5.6 | 85.0 | -7.0 |
| May | 94.4 | +2.2 | 124.0 | +7.6 | 98.0 | +8.1 | 47.0 | -25.6 | 118.8 | -4.9 | 69.7 | +5.0 | 88.9 | -4.4 | 97.3 | +6.1 |
| Jun | 101.7 | +0.4 | 133.8 | +8.7 | 122.2 | +9.5 | 42.3 | -18.7 | 118.3 | -7.0 | 53.7 | -16.8 | 104.3 | -6.7 | 102.5 | +1.5 |
| Jul | 106.4 | +6.0 | 142.2 | +5.0 | 145.1 | +2.4 | 62.8 | +64.2 | 118.9 | -7.7 | 69.3 | +6.1 | 87.6 | +1.3 | 101.5 | +4.2 |
| Aug | 94.6 | +0.8 | 127.8 | +9.4 | 146.9 | +19.6 | 41.4 | -17.5 | 125.3 | +1.4 | 54.3 | -12.6 | 81.2 | -4.5 | 89.2 | -4.3 |
| Sep | 92.1 | +0.6 | 129.0 | +10.9 | 146.3 | +25.5 | 40.9 | -2.7 | 117.9 | +0.2 | 49.6 | -27.3 | 76.8 | -8.3 | 84.5 | -4.7 |
| Oct ${ }^{\text {R }}$ | 91.5 ${ }^{\text {R }}$ | +0.7 | 131.1 | +6.2 | 103.3 | +7.5 | 54.6 | +43.3 | 113.3 | +0.9 | $54.0{ }^{\text {R }}$ | -24.2 | $71.9^{\text {R }}$ | -8.6 | $79.6{ }^{\text {R }}$ | -5.7 |
| Nov | 91.5 | +1.1 | 122.4 | +7.4 | 121.8 | +10.1 | 36.1 | +9.6 | 116.5 | +7.0 | 47.6 | -28.7 | 87.9 | +1.1 | 90.7 | -2.9 |
| Dec | 116.0 | -1.6 | 145.2 | +5.9 | 170.2 | +0.1 | 42.6 | +37.9 | 112.9 | +1.8 | 36.9 | -33.5 | 171.3 | -7.5 | 118.3 | -6.6 |
| 2013 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan | 82.9 | +3.0 | 122.3 | +7.2 | 91.7 | +2.4 | 46.2 | +31.6 | 106.7 | +1.4 | 43.2 | -30.2 | 59.2 | +6.1 | 73.7 | -0.5 |
| Feb | 78.4 | -1.8 | 115.4 | +3.9 | 95.2 | -2.7 | 36.9 | -15.6 | 96.9 | -4.7 | 44.7 | -19.2 | 49.9 | -1.7 | 73.6 | -1.9 |
| Mar | 94.7 | -1.1 | 135.1 | +7.0 | 123.4 | +4.7 | 41.0 | -18.0 | 118.1 | +1.1 | 59.7 | -9.8 | 61.8 | -5.4 | 84.1 | -7.3 |
| Apr | 91.4 | -1.3 | 126.6 | +2.5 | 112.4 | -9.8 | 49.0 | +4.4 | 109.0 | -4.2 | 53.7 | -20.6 | 76.1 | -2.8 | 84.1 | -1.0 |
| May | 95.7 | +1.3 | 133.6 | +7.8 | 102.6 | +4.7 | 46.0 | -2.1 | 119.5 | +0.6 | 55.3 | -20.7 | 93.5 | +5.2 | 93.9 | -3.5 |
| Jun | 100.9 | -0.9 | 136.6 | +2.1 | 119.6 | -2.2 | 38.8 | -8.2 | 124.2 | +4.4 | 46.9 | -12.7 | 104.8 | +0.5 | 99.0 | -3.4 |
| Jul | 110.7 | +4.1 | 155.5 | +9.4 | 166.1 | +14.5 | 59.1 | -5.9 | 123.8 | +4.1 | 61.3 | -11.5 | 83.8 | -4.4 | 106.1 | +4.6 |
| Aug | 91.6 | -3.2 | 126.2 | -1.3 | 138.2 | -5.9 | 40.1 | -3.1 | 116.9 | -6.7 | 44.8 | -17.5 | 80.9 | -0.4 | 86.7 | -2.8 |
| Sep | 88.0 | -4.4 | 124.2 | -3.8 | 128.5 | -12.1 | 48.3 | +18.0 | 109.7 | -7.0 | 41.0 | -17.2 | 76.9 | +0.1 | 78.3 | -7.3 |
| Oct | 91.6 | +0.1 | 132.0 | +0.6 | 100.2 | -3.0 | 59.7 | +9.3 | 111.5 | -1.6 | 46.8 | -13.3 | 74.6 | +3.8 | 79.5 | -0.1 |

[^1]
## 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:

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 2006 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 generally reflects 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

## 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 2006.

## Overseas Purchases

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

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[^0]:    *Changes in overseas spending levels may have been partly due to the HM Customs Green/Red channel system for declaring goods at the airport introduced in November 2012.

[^1]:    (1) Index numbers are subject to revisions
    (2) Includes household supplies but excludes alcoholic beverages
    *The yearly series reflect annual changes
    (3) Does not include sales to bars, clubs, hotels and restaurants

