GOVERNMENT OF BERMUDA The Cabinet Office

RETAIL SALES INDEX

## Department of Statistics

February 2013

## RETAIL SALES DROP I. 8 PER CENT

Retail sales fell 1.8 per cent or by $\$ 1.3$ million during February 2013. Sales activity declined in all retail sectors with the exception of food stores which recorded a 3.9 per cent increase in sales. Retailers of building materials reported the largest decline in sales of 19.2 per cent for the month.

Residents returning to the Island declared overseas purchases valued at $\$ 3.4$ million during February 2013. This was 3.0 per cent more than
the $\$ 3.3$ million declared in February 2012. Combined local and overseas spending totalled $\$ 73.6$ million.

After adjusting for the annual retail sales rate of inflation, measured at 2.5 per cent in February 2013, the volume of retail sales fell by 5.6 per cent.

There were 24 shopping days during the month, one less than in February 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 <br> Retail <br> Sales <br> 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) |  | Value (\$M) |  |
| 2012 |  |  |  |  |  |  |  |  |
| Feb | $79.8{ }^{\text {R }}$ | $+1.9^{R}$ | $-0.5{ }^{R}$ | $71.5{ }^{\text {R }}$ | 3.3 | -5.7 | $74.8{ }^{\text {R }}$ | $+1.5^{R}$ |
| Mar | 96.1 | +2.4 | +0.3 | 86.0 | 3.6 | -16.3 | 89.6 | +1.5 |
| Apr | 91.9 | -4.5 | -6.9 | 82.2 | 6.0 | -1.6 | 88.2 | -4.3 |
| May | 93.0 | +0.7 | -1.1 | 83.2 | 5.6 | -11.1 | 88.8 | -0.2 |
| Jun | 101.8 | +0.5 | -1.1 | 91.1 | 5.0 | +2.0 | 96.1 | +0.5 |
| Jul | 106.5 | +6.2 | +4.3 | 95.3 | 5.2 | -1.9 | 100.5 | +5.7 |
| Aug | 94.3 | +0.5 | -2.5 | 84.4 | 7.1 | -5.3 | 91.5 | 0.0 |
| Sep | 92.2 | +0.8 | -1.1 | 82.5 | 5.4 | -5.3 | 87.9 | +0.4 |
| Oct | 91.5 | +0.7 | -1.0 | 81.9 | 5.3 | -7.0 | 87.2 | +0.2 |
| Nov | 91.7 | +1.3 | -1.8 | 82.1 | 6.7 | +13.6 | 88.8 | +2.1 |
| Dec | 116.1 | -1.6 | -4.2 | 103.9 | 7.4 | +21.3 | 111.3 | -0.3 |
| 2013 |  |  |  |  |  |  |  |  |
| Jan | 83.0 | +3.1 | -0.9 | 74.3 | 4.4 | -2.2 | 78.7 | +2.8 |
| Feb | 78.4 | -1.8 | -5.6 | 70.2 | 3.4 | +3.0 | 73.6 | -1.6 |

## Building Material Stores

Gross receipts earned by retailers of building materials fell 19.2 per cent during February 2013. The decline was due to the decrease in sales for home improvements and the completion of large contract sales associated with major commercial construction projects.


## Motor Vehicle Stores

Motor vehicle retailers recorded a 15.6 per cent decrease in sales revenue. Retailers attributed this decline to a lower volume of vehicles sold. There were 13 fewer cars and 5 fewer motorcycles sold in February 2013 compared to February 2012.

## Service Stations

Sales receipts for service stations declined 4.1 per cent. This outcome partly reflected lower fuel sales due to a 6.4 per cent rise in the price of gasoline.


## All Other Store Types

Sales within the all other store types sector abated 1.9 per cent. Gross receipts for tourist-related stores fell 9.2 per cent while the sales of furniture, appliances and electronics declined 3.6 per cent year-over-year. However, retailers of boat and
marine supplies reported a 26.9 per cent jump in sales. Additionally, sales of pharmaceutical products were 1.8 per cent higher than the previous year's levels.

## Apparel Stores

Sales revenue for apparel stores decreased 1.7 per cent during February 2013. Retailers attributed this decline to lower demand resulting from the absence of discount sale events compared to 2012.

## Food and Liquor Stores

Receipts from food sales rose 3.9 per cent compared to February 2012. In contrast, liquor stores reported a 2.7 per cent decline in gross receipts during the same period.


## Resident Purchases Overseas

Residents declared 3.4 million or 3.4 per cent more in overseas purchases than in February 2012. Increased expenditure outlays on electronics and photographic equipment, and computer hardware contributed to the rise in the total value of declarations in February 2013. This outcome may have been partly due to the new HM Customs Green/Red channel system for declaring goods at the airport introduced in November 2012.


| 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 | 94.6 | +0.4 | 126.6 | +5.5 | 122.9 | +8.4 | 44.9 | -8.0 | 115.6 | -0.5 | 57.2 | -9.3 | 85.1 | -4.4 | 90.3 | -2.3 |
| 2011 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Feb | 78.4 | -5.9 | 104.8 | -1.7 | 90.3 | -4.4 | 59.3 | -26.8 | 98.9 | +1.2 | 50.4 | -15.8 | 52.3 | +1.3 | 72.9 | -3.8 |
| Mar | 93.9 | -4.9 | 116.3 | -3.0 | 102.2 | -4.7 | 69.9 | -21.3 | 116.8 | +2.0 | 63.3 | -15.9 | 64.7 | +1.6 | 89.5 | -1.5 |
| Apr | 96.3 | -0.8 | 124.7 | +6.7 | 122.0 | +5.4 | 51.9 | -18.0 | 121.0 | +4.6 | 67.1 | -9.2 | 83.0 | -0.2 | 91.3 | -6.0 |
| May | 92.4 | -4.0 | 115.2 | -4.6 | 90.7 | -7.4 | 63.2 | -2.0 | 125.0 | +4.6 | 66.4 | -8.4 | 93.0 | -3.5 | 91.8 | -4.6 |
| Jun | 101.4 | -2.6 | 123.0 | -1.6 | 111.7 | -1.2 | 52.0 | -26.4 | 127.2 | +7.1 | 64.5 | -0.4 | 111.8 | +4.2 | 101.0 | -2.8 |
| Jul | 100.3 | -5.1 | 135.4 | -1.7 | 141.6 | -5.7 | 38.3 | -44.7 | 128.9 | +9.4 | 65.3 | -1.6 | 86.5 | +5.8 | 97.4 | -6.6 |
| Aug | 93.9 | -1.0 | 116.8 | +0.4 | 122.8 | +1.5 | 50.2 | -14.2 | 123.6 | +7.0 | 62.1 | -13.4 | 85.0 | +2.5 | 93.2 | +0.3 |
| Sep | 91.5 | -1.0 | 116.3 | -3.2 | 116.6 | -4.3 | 42.1 | -25.3 | 117.6 | +7.1 | 68.2 | +11.2 | 83.8 | +13.1 | 88.6 | -0.8 |
| 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 ${ }^{\text {R }}$ | $79.8{ }^{\text {R }}$ | +1.9 | $111.1^{\text {R }}$ | +6.0 | $97.8{ }^{\text {R }}$ | +8.3 | $43.8{ }^{\text {R }}$ | -26.2 | $101.7^{\text {R }}$ | +2.8 | 55.3 | +9.9 | $50.7{ }^{\text {R }}$ | -2.9 | $75.1{ }^{\text {R }}$ | +3.0 |
| Mar | 96.1 | +2.4 | 126.3 | +8.5 | 117.9 | +15.4 | 54.7 | -21.7 | 116.6 | -0.2 | 66.1 | +4.5 | 65.3 | +0.9 | 90.3 | +0.8 |
| Apr | 91.9 | -4.5 | 123.3 | -1.1 | 115.8 | -5.1 | 46.9 | -9.7 | 115.6 | -4.5 | 67.6 | +0.7 | 78.1 | -5.8 | 82.9 | -9.3 |
| May | 93.0 | +0.7 | 112.9 | -2.0 | 97.5 | +7.6 | 38.0 | -39.8 | 121.2 | -3.0 | 69.6 | +4.8 | 88.9 | -4.4 | 96.5 | +5.2 |
| Jun | 101.8 | +0.5 | 133.8 | +8.7 | 122.2 | +9.5 | 42.3 | -18.7 | 120.5 | -5.2 | 53.7 | -16.8 | 104.3 | -6.7 | 102.3 | +1.4 |
| Jul | 106.5 | +6.2 | 142.2 | +5.0 | 145.1 | +2.4 | 62.8 | +64.2 | 121.6 | -5.6 | 69.9 | +7.0 | 87.6 | +1.3 | 101.1 | +3.8 |
| Aug | 94.3 | +0.5 | 127.8 | +9.4 | 146.9 | +19.6 | 41.4 | -17.5 | 120.8 | -2.2 | 54.2 | -12.7 | 82.2 | -3.3 | 88.7 | -4.8 |
| Sep | 92.2 | +0.8 | 129.0 | +10.9 | 146.3 | +25.5 | 40.9 | -2.8 | 118.7 | +0.9 | 49.6 | -27.3 | 76.8 | -8.3 | 84.8 | -4.4 |
| Oct | 91.5 | +0.7 | 131.1 | +6.2 | 103.3 | +7.5 | 54.6 | +43.3 | 114.1 | +1.6 | 53.9 | -24.4 | 72.3 | -8.1 | 79.2 | -6.2 |
| Nov | 91.7 | +1.3 | 122.4 | +7.4 | 121.8 | +10.1 | 36.1 | +9.6 | 117.2 | +7.7 | 47.6 | -28.7 | 87.9 | +1.1 | 90.7 | -2.9 |
| Dec | 116.1 | -1.6 | 145.2 | +5.9 | 170.2 | +0.1 | 42.6 | +37.9 | 113.7 | +2.5 | 36.9 | -33.5 | 171.3 | -7.5 | 118.3 | -6.6 |
| 2013 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan | 83.0 | +3.1 | 122.3 | +7.2 | 91.7 | +2.4 | 46.2 | +31.6 | 107.3 | +2.0 | 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 | 97.5 | -4.1 | 44.7 | -19.2 | 49.9 | -1.7 | 73.6 | -1.9 |

(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
*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:

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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