## Department of Statistics

## RETAIL SALES FELL 4.5 PER CENT

Total retail sales in April 2012 fell 4.5 per cent. Consumers spent $\$ 82.3$ million on retail goods representing a decrease of $\$ 3.9$ million year-overyear. All sectors experienced year-over-year declines with the exception of building material stores which reported a marginal gain.

Residents returning to the Island declared overseas purchases of goods valued at $\$ 6.0$ million during


April 2012. This was 1.6 per cent lower than the $\$ 6.1$ million declared in April 2011. Combined local and overseas spending totalled $\$ 88.3$ million.

After adjusting for the annual retail sales rate of inflation, measured at 3.5 per cent in April 2012, the volume of retail sales fell by 6.8 per cent.

There were 25 shopping days in April 2012, the same as in 2011.


## 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


## Building Material Stores

Sales of building materials were 0.7 per cent higher than April 2011. This marginal gain was driven by continued demand for building supplies from on-going commercial construction projects such as the KEMH and the Waterloo House building sites.


## Service Stations

Sales receipts for service stations decreased 4.5 per cent year-over-year. This decline was attributed to less fuel sales per liter with only a minimal increase of 0.6 per cent in fuel prices.


## Food and Liquor Stores

Gross receipts for food stores declined 1.1 per cent in April 2012. Sales revenue for liquor stores fell 5.1 per cent during the month. Sales were negatively affected by one less discount shopping day compared to last year.

## Apparel Stores

Sales revenue for apparel stores declined for the third time in four months, falling 5.8 per cent below the level reached in April 2011.

## Motor Vehicle Stores

Motor vehicle dealers recorded a 9.7 decrease in sales revenue. There were 7 fewer cars and 10 fewer motorcycle sold in April 2012 compared to the same month in 2011.

## All Other Store Types

Retailers in the all other store types sector recorded a 9.2 per cent drop in sales revenue as all subsectors experienced year-over-year declines. Gross receipts for tourist-related stores fell 1.1 per cent. Sales of furniture, appliances and electronics dropped 10.0 per cent. Revenue from the sales of boat and marine supplies, and pharmaceuticals sales both declined by 10.9 per cent.


## Resident Purchases Overseas

Overseas purchases declared by travelling residents fell 1.6 per cent to $\$ 6.0$ million. The decrease in overseas purchases was mostly attributed to the $\$ 0.1$ million decline in spending on clothing and footwear.


| Average Monthly Sales (1)2006=100 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Total <br> Retail <br> Stores |  | Food Stores (2) |  | Liquor <br> Stores (3) |  | Motor Vehicle Stores |  | Service <br> 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 | 94.5 | -2.9 | 119.9 | -0.5 | 113.6 | -1.7 | 51.2 | -24.3 | 116.1 | +4.1 | 63.6 | -1.2 | 88.8 | +1.5 | 92.3 | -3.6 |
| 2010 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mar | 98.7 | -1.9 | 119.9 | +5.6 | 107.2 | +27.8 | 88.8 | +0.2 | 114.5 | +14.3 | 75.2 | -28.4 | 63.7 | -12.4 | 90.9 | -4.2 |
| Apr | 97.0 | -6.6 | 116.9 | -3.4 | 115.7 | +16.3 | 63.3 | -36.9 | 115.8 | +14.8 | 73.9 | -28.0 | 83.1 | -0.8 | 97.2 | +2.0 |
| May | 96.2 | -3.6 | 120.8 | -0.4 | 97.9 | -13.0 | 64.5 | -13.2 | 119.5 | +7.1 | 72.5 | -21.5 | 96.4 | +7.2 | 96.2 | -4.9 |
| Jun | 104.0 | -2.4 | 125.1 | +2.9 | 113.0 | +2.1 | 70.7 | -8.2 | 118.8 | +2.6 | 64.8 | -28.5 | 107.2 | +2.1 | 103.9 | -2.5 |
| Jul | 105.7 | -6.1 | 137.8 | +1.0 | 150.2 | +3.3 | 69.2 | -33.0 | 117.8 | +1.6 | 66.4 | -27.8 | 81.7 | -1.0 | 104.3 | -1.7 |
| Aug | 94.8 | -9.3 | 116.4 | -4.3 | 120.9 | -11.7 | 58.6 | -30.9 | 115.5 | -0.8 | 71.7 | -22.6 | 82.9 | -1.4 | 93.0 | -8.4 |
| Sep | 92.4 | -5.9 | 120.2 | +2.3 | 121.8 | +2.2 | 56.3 | -24.4 | 109.8 | +1.3 | 61.4 | -32.4 | 74.1 | -13.3 | 89.4 | -1.4 |
| Oct | 94.1 | -8.2 | 124.4 | -0.9 | 98.9 | -5.4 | 73.2 | -18.6 | 112.0 | +1.8 | 56.9 | -29.8 | 76.2 | -12.5 | 86.3 | -9.1 |
| Nov | 93.6 | -2.6 | 110.2 | -0.4 | 111.1 | -1.5 | 62.6 | -6.6 | 105.9 | +0.5 | 60.7 | -26.3 | 93.6 | +2.5 | 96.4 | +0.5 |
| Dec | 119.1 | -3.2 | 132.8 | +0.6 | 162.4 | -3.0 | 59.2 | -24.3 | 109.2 | +2.4 | 43.7 | -24.3 | 180.3 | +0.2 | 131.0 | -3.8 |
| 2011 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan | 83.5 | -5.6 | 112.1 | -2.2 | 85.8 | -7.7 | 57.2 | -19.2 | 103.4 | +1.4 | 55.9 | -13.6 | 57.0 | -5.3 | 79.5 | -5.2 |
| 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 | 72.7 | -4.0 |
| 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 | 89.4 | -1.6 |
| Apr | $96.3^{\text {R }}$ | -0.7 | 124.7 | +6.7 | 122.0 | +5.4 | 51.9R | -18.0 | $121.0^{\text {R }}$ | +4.6 | 67.1 | -9.2 | $83.0{ }^{\text {R }}$ | -0.2 | $91.5^{\text {R }}$ | -5.9 |
| May | 92.2 | -4.1 | 115.2 | -4.6 | 90.7 | -7.4 | 63.1 | -2.2 | 124.2 | +3.9 | 66.7 | -7.9 | 93.0 | -3.5 | 91.2 | -5.2 |
| Jun | 101.3 | -2.7 | 123.0 | -1.6 | 111.7 | -1.2 | 53.1 | -24.9 | 127.1 | +7.0 | 64.5 | -0.4 | 110.8 | +3.3 | 100.5 | -3.2 |
| Jul | 100.4 | -5.0 | 135.2 | -1.9 | 145.0 | -3.4 | 38.3 | -44.7 | 128.2 | +8.8 | 66.7 | +0.4 | 86.5 | +5.8 | 97.4 | -6.6 |
| Aug | 94.8 | 0.0 | 116.8 | +0.4 | 122.8 | +1.5 | 55.7 | -4.9 | 123.6 | +7.0 | 64.4 | -10.2 | 85.0 | +2.5 | 93.3 | +0.3 |
| Sep | 92.3 | -0.1 | 116.3 | -3.2 | 116.6 | -4.3 | 48.4 | -14.1 | 116.9 | +6.5 | 70.2 | +14.4 | 83.8 | +13.1 | 88.2 | -1.3 |
| Oct | 91.2 | -3.0 | 123.5 | -0.7 | 96.0 | -2.9 | 43.4 | -40.6 | 112.7 | +0.6 | 71.3 | +25.3 | 78.7 | +3.3 | 83.5 | -3.2 |
| Nov | 91.1 | -2.7 | 114.0 | +3.4 | 110.7 | -0.4 | 38.3 | -38.8 | 108.8 | +2.7 | 66.8 | +10.0 | 86.9 | -7.1 | 93.2 | -3.3 |
| Dec | 118.2 | $-0.7$ | 136.4 | +2.7 | 170.0 | +4.7 | 36.4 | -31.6 | 110.9 | +1.6 | 55.4 | +26.7 | 184.5 | +2.4 | 126.5 | -3.4 |
| 2012 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan | 81.6 | -2.3 | 114.0 | +1.7 | 89.6 | +4.5 | 40.5 | -29.3 | 104.3 | +0.8 | 61.9 | +10.7 | 55.7 | -2.4 | 75.8 | -4.7 |
| Feb | 81.2 | +3.6 | 113.8 | +8.6 | 98.9 | +9.5 | 48.9 | -17.5 | 102.3 | +3.4 | 55.3 | +9.9 | 50.3 | -3.7 | 74.8 | +2.9 |
| Mar | 95.6 | +1.9 | 126.3 | +8.5 | 117.9 | +15.4 | 54.7 | -21.7 | 116.6 | -0.2 | 66.1 | +4.5 | 65.3 | +0.9 | 88.3 | -1.2 |
| 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 | 83.0 | -9.2 |

(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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