



# RETAIL SALES INDEX

September 2010

## RETAIL SALES FALL BY 5.9 PER CENT

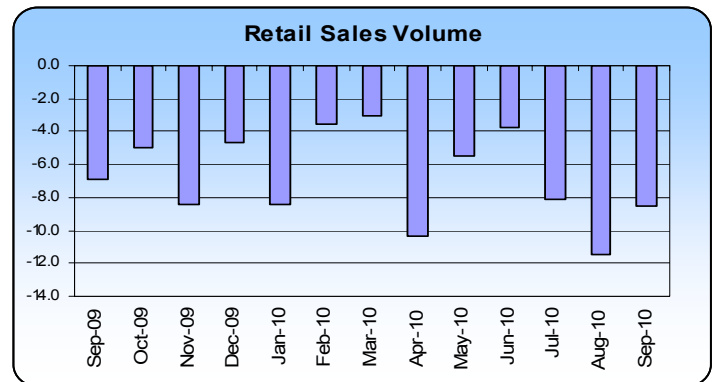
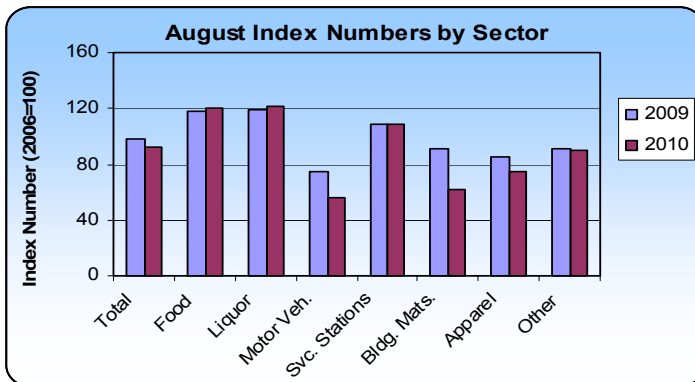
Consumers spent an estimated \$82.7 million on retail sales during September 2010. This represented a drop of \$5.2 million or 5.9 per cent, when compared with the level recorded in September 2009. Retailers of building materials, motor vehicles and apparel reported the largest year-over-year percentage declines.

The value of overseas purchases declared by residents returning to the Island from business and vacation trips was \$5.4 million during September 2010. This was 12.9 per cent lower

than the \$6.2 million declared in the same month of last year. Combined local and overseas spending totalled \$88.1 million during the month.

After adjusting for the annual retail sales rate of inflation, measured at 2.8 per cent in September 2010, the volume of retail sales contracted by 8.5 per cent.

There were 24 shopping days in September 2010, one less than in 2009. This was due to Hurricane Igor falling on a Monday, which prevented businesses from operating that day.



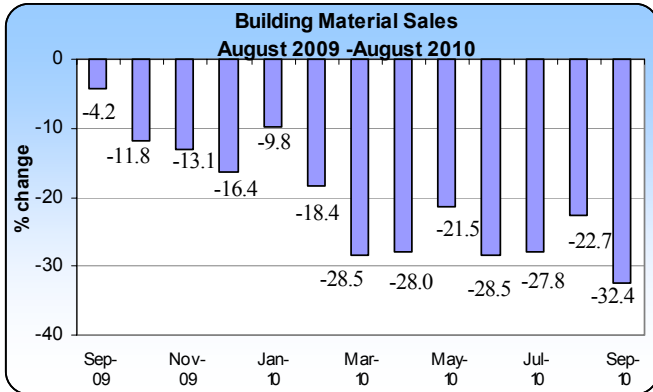
The RSI is currently based on a matched sample of reporting retail stores. The sales data are collected from these stores through a monthly mail survey. The Department of Statistics wishes to acknowledge the continuous support of the business community in supplying the required sales data.

### SUMMARY STATISTICS

Period	Total Retail Sales Index*	Annual % Change in Retail Sales		Total Retail Sales Estimate (\$M)	Overseas Purchases Declared by Returning Residents		Combined Retail Sales (Local + Overseas)	
		Value	Volume		Value (\$M)	% Change	Value (\$M)	% Change
<b>2009</b>								
Sep <sup>R</sup>	98.2	-4.0	-5.8	87.9	6.2	+12.3	94.1	-3.1
Oct	102.4	-3.1	-5.0	91.7	5.1	-2.5	96.8	-3.1
Nov	97.0	-6.3	-8.4	86.8	7.7	-8.6	94.5	-6.4
Dec	122.9	-2.4	-4.7	110.0	7.9	+6.6	117.9	-1.8
<b>2010</b>								
Jan	87.2	-5.4	-8.4	78.0	5.0	-9.1	83.0	-5.7
Feb	84.3	-1.6	-3.5	75.5	3.8	-7.3	79.3	-1.9
Mar	99.9	-0.8	-3.0	89.4	4.6	+4.5	94.0	-0.5
Apr	95.7	-7.8	-10.3	85.7	6.1	-11.6	91.8	-8.0
May	99.9	-3.8	-5.5	89.4	6.4	-12.3	95.8	-4.4
Jun	104.0	-2.4	-4.4	93.1	5.7	+14.0	98.8	-1.5
Jul	105.8	-6.0	-8.1	94.7	5.4	+8.0	100.1	-5.3
Aug	94.6	-9.5	-11.5	84.7	7.8	-3.7	92.5	-9.0
<b>Sep</b>	<b>92.4</b>	<b>-5.9</b>	<b>-8.5</b>	<b>82.7</b>	<b>5.4</b>	<b>-12.9</b>	<b>88.1</b>	<b>-6.4</b>

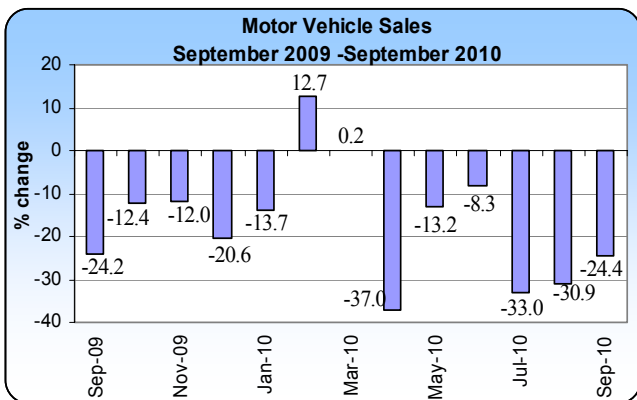
### Building Materials

An overall reduction of building activity in the construction industry led to another month of double-digit declines in building material related sales. Gross receipts of building materials and hardware supplies retailers plummeted 32.4 per cent, the largest year-over-year decline within the sector in the past 10 years. Sales have fallen by more than 20 per cent for the past seven months.



### Motor Vehicle Stores

During September 2010, gross receipts of motor vehicle retailers plunged 24.4 per cent due to a lower number of vehicles sold.



### All Other Store Types

During September 2010, a 1.3 per cent decline in sales was reported within the all other store types sector. Boat and marine supplies stores suffered a sales drop of 19.6 per cent while tourist related stores fell 6.2 per cent from last year. In addition, a 2 per cent drop was reported by retailers of furniture, appliances and electronics stores. The pharmaceuticals

subsector experienced a sales increase of 1.7 per cent, making it the only subsector to experience a sales increase during the month.

### Food and Liquor Stores

Sales income of food stores increased 2.3 percent during September 2010 when compared to last year. However, food prices climbed 3 per cent indicating a decrease in the quantity of goods sold. On the other hand, both the value and volume of liquor sales increased in September 2010.

### Apparel Stores

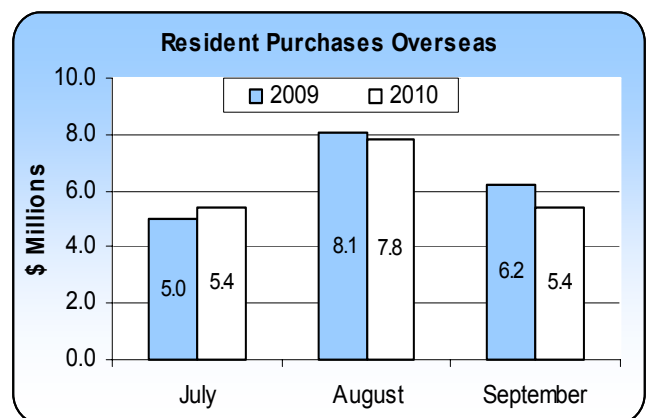
Sales revenue generated by apparel retailers fell 12.6 per cent during the month. This was attributed to the effects of Hurricane Igor on consumer traffic in apparel stores, as many residents were home preparing on the Saturday prior to the storm.

### Service Stations

Service stations reported a sales decrease of 0.1 per cent in September 2010, despite a 2.6 per cent increase in the price of gasoline.

### Resident Purchases Overseas

Residents returning from overseas declared \$5.4 million worth of goods. This was 12.9 per cent lower than levels recorded in September 2009. The value of clothing and apparel, which accounted for approximately half of all overseas purchases declared by returning residents, declined 1.6 percent during the month.



# BERMUDA RETAIL SALES INDEX

## 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	
<b>2005</b>	<b>96.2</b>	+8.2	<b>94.2</b>	+10.0	<b>96.6</b>	+8.2	<b>101.6</b>	+22.0	<b>89.5</b>	+14.6	<b>93.5</b>	+12.6	<b>109.9</b>	-7.8	<b>93.0</b>	+6.5
<b>2006</b>	<b>100.0</b>	+4.0	<b>100.0</b>	+6.1	<b>100.0</b>	+3.6	<b>100.0</b>	-1.5	<b>100.0</b>	+11.7	<b>100.0</b>	+7.0	<b>100.0</b>	-9.0	<b>100.0</b>	+7.6
<b>2007</b>	<b>104.3</b>	+4.2	<b>106.5</b>	+6.5	<b>104.4</b>	+4.4	<b>95.1</b>	-5.1	<b>106.0</b>	+6.0	<b>96.4</b>	-3.6	<b>109.3</b>	+9.3	<b>106.2</b>	+6.1
<b>2008</b>	<b>106.0</b>	+1.6	<b>114.9</b>	+7.8	<b>105.2</b>	+0.8	<b>90.7</b>	-4.6	<b>116.9</b>	+10.3	<b>93.0</b>	-3.5	<b>104.3</b>	-4.6	<b>106.8</b>	+0.6
<b>*2009</b>	<b>102.0</b>	-3.8	<b>120.2</b>	+4.7	<b>103.9</b>	-1.3	<b>80.8</b>	-10.9	<b>104.3</b>	-10.8	<b>86.2</b>	-7.4	<b>90.2</b>	-13.6	<b>101.1</b>	-5.4
<b>2008</b>																
Jul	117.5	+3.7	128.4	+13.9	151.0	+6.7	104.8	-1.6	140.7	+15.4	90.6	-14.4	100.4	-8.2	120.4	+2.6
Aug	107.6	+3.2	119.3	+12.0	110.5	-1.8	85.7	-7.1	130.9	+22.3	93.7	-3.0	102.7	-3.4	105.7	-1.7
Sep	102.3	+0.2	110.0	+2.2	98.6	-0.3	94.3	+7.8	121.3	+10.6	94.9	+10.0	94.4	-10.0	99.1	-6.1
Oct	105.7	-0.5	121.6	+9.8	84.9	+1.0	94.0	-12.5	121.7	+8.9	92.7	-11.9	89.4	-9.0	103.0	-1.9
Nov	103.5	+0.4	113.8	+11.4	101.9	+1.6	76.0	-12.7	106.2	+3.7	94.8	-4.3	98.8	-12.0	108.2	-1.0
Dec	125.9	+0.2	129.8	+8.6	136.2	-4.3	85.5	+22.2	100.4	-2.6	69.2	-0.5	181.1	-15.6	142.6	-1.1
<b>2009</b>																
Jan	92.2	-1.6	113.0	+7.4	80.7	+6.5	82.1	-4.1	92.4	-8.0	70.6	-24.3	59.4	-21.7	95.4	+4.4
Feb	85.7	-5.8	105.2	+5.8	79.3	-4.3	71.9	-19.4	88.9	-8.3	75.2	-11.1	55.2	-21.3	85.5	-7.2
Mar	100.7	0.0	113.6	+5.2	83.9	-15.1	88.6	-8.4	100.2	-10.2	105.1	+10.6	72.7	-20.5	94.8	-3.2
Apr	103.1	-2.9	120.1	+7.7	99.6	+6.3	99.8	+0.5	98.1	-18.6	102.6	-4.7	84.0	-16.0	94.8	-8.1
May	103.8	-2.4	121.0	+3.3	99.5	-14.4	100.3	+17.9	100.8	-19.6	102.6	+1.8	83.8	-28.0	95.3	-12.1
Jun	106.5	-4.5	121.5	+6.2	110.7	-1.5	77.0	-16.6	115.8	-8.9	90.6	-8.5	105.0	-20.0	106.5	-2.8
Jul	112.5	-4.3	136.4	+6.2	145.4	-3.7	103.3	-1.4	115.9	17.6	91.9	+1.4	82.5	-17.8	106.1	-11.9
Aug	104.5	-2.9	121.6	+2.0	136.9	+23.9	84.8	-1.0	116.4	-11.1	92.7	-1.1	84.1	-18.1	101.5	-4.0
Sep <sup>R</sup>	98.2	-4.0	117.5	+6.9	119.2	+20.9	74.5	-21.0	108.4	-10.6	90.8	-4.3	85.4	-9.6	90.6	-8.6
Oct	102.4	-3.1	124.7	+2.6	86.8	+2.3	82.3	-12.4	112.6	-7.5	81.8	-11.8	87.1	-2.6	99.6	-3.3
Nov	97.0	-6.3	113.5	-0.3	93.7	-8.0	66.9	-12.0	106.0	-0.2	82.4	-13.1	91.3	-7.6	97.1	-10.3
Dec	122.9	-2.4	133.9	+3.2	139.4	+2.3	67.9	-20.6	107.2	+6.8	57.9	-16.4	179.9	-0.6	136.6	-4.2
<b>2010</b>																
Jan	87.2	-5.4	112.0	-0.9	76.2	-5.7	70.8	-13.7	102.1	+10.5	63.6	-9.8	59.9	+0.7	83.7	-12.3
Feb	84.3	-1.6	107.5	+2.2	77.8	-1.9	81.0	+12.7	97.7	+9.9	61.4	-18.4	51.6	-6.5	78.9	-7.7
Mar	99.9	-0.8	120.0	+5.7	88.1	+5.0	88.8	+0.2	114.4	+14.2	75.2	-28.5	75.4	+3.6	90.8	-4.3
Apr	95.7	-7.8	115.7	-4.4	95.4	-4.1	63.3	-37.0	115.8	+14.8	73.9	-28.0	78.3	-6.6	97.3	+2.1
May	99.9	-3.8	121.5	+0.4	98.5	-1.0	87.1	-13.2	106.0	+5.1	80.6	-21.4	84.3	+0.6	90.8	-4.7
Jun	104.0	-2.4	124.0	+2.1	113.0	+2.1	70.6	-8.3	118.7	+2.5	64.8	-28.5	107.2	+2.1	105.0	-1.4
Jul	105.8	-6.0	137.8	+1.0	150.2	+3.3	69.2	-33.0	117.8	+1.6	66.4	-27.7	81.7	-1.0	104.8	-1.2
Aug	94.6	-9.5	116.4	-4.3	120.9	-11.7	58.6	-30.9	113.9	-2.1	71.7	-22.7	82.9	-1.4	92.5	-8.9
<b>Sep</b>	<b>92.4</b>	<b>-5.9</b>	<b>120.2</b>	<b>+2.3</b>	<b>121.8</b>	<b>+2.2</b>	<b>56.3</b>	<b>-24.4</b>	<b>108.3</b>	<b>-0.1</b>	<b>61.4</b>	<b>-32.4</b>	<b>74.6</b>	<b>-12.6</b>	<b>89.4</b>	<b>-1.3</b>

(3) Does not include sales to bars, clubs, hotels and restaurants

\* The yearly series reflect annual changes

(1) Index numbers are subject to revisions

(2) Includes household supplies but excludes alcoholic beverages

## 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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