

# **RETAIL SALES INDEX**

**OCTOBER 2023** 

## **LOCAL RETAIL SALES**

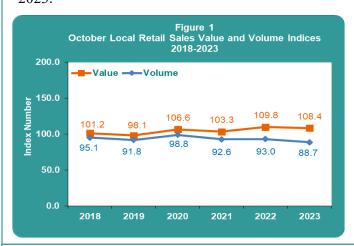
## Sales Volume Index Decreased 4.6 Per Cent

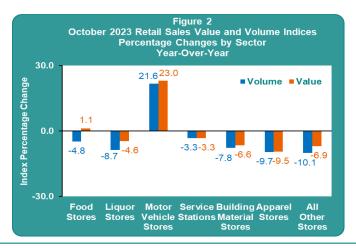
After adjusting for the retail sales rate of inflation, measured at 3.5 per cent in October, the overall volume of retail sales index decreased 4.6 per cent when compared to October 2022.

Six of the seven sectors recorded year-to-year sales volume index decreases while five of the sectors recorded sales value index decreases during October 2023.

In value terms, retail sales decreased to an estimated \$101.2 million, which represented a 1.3 per cent drop in sales value year-to-year.

Excluding Sundays, there were 26 shopping days, the same as in October 2022.





## **SUMMARY STATISTICS**

			Local R	etail Sal	es		Selected Overseas Declarations									
									Value	(\$M)						
Period	_		Annual %		Sales Estimate			Ву	Ву	Via		Annual				
	Index		Change		(\$M)		Via	Residents	House- holds	Bermuda Post	Total	%				
	Volume	Value	Volume	Value	Volume	Value	Courier (a)	Via Airport (b)	Via Sea (c)	Office (d)	(a+b+c+d)	Change				
2022																
Oct	93.0 <sup>R</sup>	109.8 <sup>R</sup>	+0.4 <sup>R</sup>	+6.3 <sup>R</sup>	86.8 <sup>R</sup>	102.5 <sup>R</sup>	21.0 <sup>R</sup>	2.8	8.7	0.4	32.9 <sup>R</sup>	+31.6 <sup>R</sup>				
Nov	87.2	103.9	+0.1	+6.1	81.4	97.0	16.8	4.8	8.3	0.5	30.4	+2.0				
Dec	106.8	127.2	-1.7	+4.5	99.7	118.7	16.2	5.7	10.4	0.6	32.9	-1.5				
2023																
Jan	84.0	100.3	-0.4	+5.7	78.4	93.6	11.3	4.0	6.9	0.5	22.7	-7.7				
Feb	79.6	94.8	-3.4	+1.1	74.3	88.5	11.6	3.1	5.9	0.4	21.0	-5.0				
Mar	90.6	109.2	-5.4	+0.2	84.6	101.9	16.6	3.2	7.9	0.5	28.2	+11.0				
Apr	87.5	105.3	-4.1	+1.1	81.7	98.3	14.3	4.6	8.7	0.5	28.1	+2.2				
May	95.7	115.2	-0.2	+4.9	89.4	107.5	15.5	4.9	9.5	0.5	30.4	-5.0				
Jun	93.6	113.5	-0.5	+4.5	87.5	105.9	13.5	3.6	7.9	0.5	25.5	-8.3				
Jul	100.4	121.8	+3.0	+7.5	93.7	113.7	16.2	4.3	8.5	0.5	29.5	+13.9				
Aug	88.0	107.2	-3.4	+0.4	82.2	100.0	11.8	6.1	7.4	0.4	25.7	-19.2				
Sep	87.4	106.6	-1.6	+1.8	81.6	99.5	10.4	4.3	6.4	0.3	21.4	-10.5				
Oct	88.7	108.4	-4.6	-1.3	82.8	101.2	13.5	4.9	8.4	0.5	27.3	-17.0				

### YEAR-OVER-YEAR INDICES ANALYSIS

### **Food Stores**

The sales volume for Food Stores fell 4.8 per cent, while its sales value increased 1.1 per cent. This was partially a result of the 4.9 per cent increase in the cost of food.

## **Liquor Stores**

The sales volume for Liquor Stores fell 8.7 per cent, while its sales value decreased 4.6 per cent.

### **Motor Vehicle Stores**

The Motor Vehicle Stores sales volume increased by 21.6 per cent. In value terms, the sales in October 2023 were 23.0 per cent above the levels recorded in October 2022.

### Service Stations

The sales volume and value for Service Stations both decreased 3.3 per cent.

# **Building Material Stores**

The sales volume and value of Building Materials Stores for the month of October decreased by 7.8 per cent and 6.6 per cent, respectively.

# **Apparel Stores**

The volume of sales for Apparel Stores fell 9.7 per cent. The value of Apparel Store sales decreased by 9.5 per cent during October 2023.

# **All Other Store Types**

During October 2023, the sales volume for the All Other Stores Types decreased by 10.1 per cent. In value terms, sales for this sector decreased by 6.9 per cent. Gross receipts from furniture sales increased 10.1 per cent. Sales for pharmaceuticals increased by 1.8 per cent. Sales of miscellaneous goods fell 9.6 per cent. Sales for boat and marine supplies decreased 15.4 per cent. Appliances and electronics sales decreased 16.7 per cent.

# **Selected Overseas Declarations (Value)**

Overseas declarations decreased 17.0 per cent compared to October 2022. Imports via courier decreased \$7.5 million to \$13.5 million. This decrease was attributed to the lower importations of optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof. Imports by households via sea decreased \$0.3 million to \$8.4 million. Declarations at the airport by returning residents increased \$2.1 million to \$4.9 million. Imports via the Bermuda Post Office increased \$0.1 million to \$0.5 million.



## **RETAIL SALES INDEX — OCTOBER 2023**

# Table 1 Local Retail Sales Index and Per Cent Changes Average Monthly Sales Volume <sup>1,2,3</sup>

2015=100

	Total Retail Stores				Liquor Stores⁵		Motor Vehicle Stores		Service Stations		Building Material Stores		Apparel Stores		All Other Store Types	
Period																
	Index	%	Index	%	Index	%	Index	%	Index	%	Index	%	Index	%	Index	%
2022																
Oct	93.0 <sup>R</sup>	+0.4 <sup>R</sup>	93.0 <sup>R</sup>	-9.4 <sup>R</sup>	86.7 <sup>R</sup>	-5.7 <sup>R</sup>	74.4 <sup>R</sup>	-6.1 <sup>R</sup>	93.6 <sup>R</sup>	+10.6 <sup>R</sup>	105.7 <sup>R</sup>	-2.5 <sup>R</sup>	54.4	+13.8	94.4 <sup>R</sup>	+4.9 <sup>R</sup>
Nov	87.2	+0.1	88.4	-6.4	83.0	+3.1	83.4	+5.8	86.6	+0.5	101.1	+1.4	69.4	-1.6	95.8	-2.2
Dec	106.8	-1.7	96.5	-7.1	109.7	+1.4	67.9	+7.1	83.7	-5.0	112.7	+0.1	135.5	+7.6	113.8	-7.0
2023																
Jan	84.0	-0.4	83.1	-10.7	73.4	+8.6	74.5	+5.1	79.4	+6.0	85.1	-7.9	45.8	+13.6	87.5	+1.9
Feb	79.6	-3.4	79.0	-7.5	78.1	+14.2	83.2	+16.2	76.5	+1.1	96.3	-15.8	38.1	-9.3	75.5	-11.9
Mar	90.6	-5.4	89.3	-9.7	87.1	-2.0	90.1	+21.6	80.0	-7.3	133.6	-15.9	56.2	+2.0	86.0	-10.8
Apr	87.5	-4.1	82.4	-7.8	74.3	-6.2	72.1	-31.9	82.1	+1.0	127.6	-9.4	55.1	+11.1	87.5	+1.3
May	95.7	-0.2	88.5	-3.9	83.4	-8.3	104.3	+16.0	95.9	-2.5	112.3	-4.1	60.3	-3.5	95.2	-1.6
Jun	93.6	-0.5	92.8	-4.4	93.1	-6.2	68.3	+3.3	103.8	-0.4	127.0	+4.4	101.2	-4.4	103.0	+1.4
Jul	100.4	+3.0	90.5	-2.7	90.2	-14.1	82.8	+18.3	119.6	+2.3	126.5	+43.8	65.4	+2.2	105.1	+1.5
Aug	88.0	-3.4	84.1	-1.5	87.0	-1.9	62.8	-20.2	102.2	+2.9	94.6	-7.9	55.3	-4.3	88.4	-7.5
Sep	87.4	-1.6	85.1	-0.5	79.6	-9.3	82.5	-10.1	92.9	-2.0	103.6	+1.4	57.2	+5.7	86.4	-0.5
Oct	88.7	-4.6	88.5	-4.8	79.2	-8.7	90.5	+21.6	90.5	-3.3	97.5	-7.8	49.1	-9.7	84.9	-10.1

# Table 2 Local Retail Sales Index and Per Cent Changes Average Monthly Sales Value 1,2,3

2015=100

	Total		Food		Liquor		Motor		Service		Building		Apparel		All Other	
Period	Retail Stores		Stores⁴		Stores⁵		Vehicle Stores		Stations		Material Stores		Stores		Store Types	
	Index	%	Index	%	Index	%	Index	%	Index	%	Index	%	Index	%	Index	%
2022																
Oct	109.8 <sup>R</sup>	+6.3 <sup>R</sup>	122.6 <sup>R</sup>	+1.6 <sup>R</sup>	106.6 <sup>R</sup>	-4.9 <sup>R</sup>	76.5 <sup>R</sup>	-2.8 <sup>R</sup>	115.0 <sup>R</sup>	+14.0 <sup>R</sup>	109.7 <sup>R</sup>	-0.9 <sup>R</sup>	60.2	+16.4	118.0 <sup>R</sup>	+15.6 <sup>R</sup>
Nov	103.9	+6.1	120.0	+6.6	101.9	+1.2	85.7	+8.5	106.4	+4.7	104.9	+3.0	78.1	+2.2	119.7	+7.5
Dec	127.2	+4.5	130.7	+5.4	134.6	-0.2	69.7	+9.8	102.9	+1.4	117.0	+1.7	152.4	+11.8	142.3	+2.3
2023																
Jan	100.3	+5.7	113.7	+1.1	91.7	+9.0	76.5	+7.7	95.4	+8.7	88.3	-6.4	51.7	+18.6	109.4	+12.0
Feb	94.8	+1.1	107.7	+3.4	97.6	+14.6	85.4	+18.3	91.3	-1.5	100.1	-14.3	43.0	-5.3	95.0	-3.6
Mar	109.2	+0.2	122.3	+1.4	109.4	-1.0	92.5	+23.7	100.5	-5.3	138.8	-14.4	63.5	+6.5	108.9	-1.9
Apr	105.3	+1.1	113.6	+3.4	94.9	-2.2	74.2	-30.6	101.0	+1.1	132.6	-7.8	60.9	+13.2	110.7	+7.2
May	115.2	+4.9	121.7	+6.8	106.5	-4.1	107.4	+18.3	117.9	-2.5	116.7	-2.4	66.6	-1.8	121.8	+5.9
Jun	113.5	+4.5	127.0	+4.3	119.2	-1.5	70.7	+5.5	127.6	-0.4	132.0	+6.3	111.8	-2.6	132.6	+9.4
Jul	121.8	+7.5	124.3	+4.7	115.0	-10.0	85.8	+21.0	147.0	+2.3	131.4	+46.3	72.2	+2.0	134.9	+8.8
Aug	107.2	+0.4	116.8	+6.0	111.5	+2.4	65.3	-18.3	125.6	+2.9	99.4	-6.8	61.1	-4.5	114.0	-2.5
Sep	106.6	+1.8	116.4	+3.2	101.9	-5.4	85.4	-8.6	114.2	-2.0	107.6	+1.4	63.2	+5.5	111.2	+4.7
Oct	108.4	-1.3	124.0	+1.1	101.7	-4.6	94.1	+23.0	111.2	-3.3	102.5	-6.6	54.5	-9.5	109.9	-6.9

<sup>&</sup>lt;sup>1</sup> Index numbers are subject to revisions

 $<sup>^{2}</sup>$  Adjustments are not made for a 4/4/5 calendar month

<sup>&</sup>lt;sup>3</sup> The yearly series reflect annual changes.

<sup>&</sup>lt;sup>4</sup> Includes household supplies but excludes alcoholic beverages

<sup>&</sup>lt;sup>5</sup> Does not include sales to bars, clubs, hotels and restaurants

Revised

#### **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 local retail sector of the economy. The RSI is based on a matched sample of reporting local retail stores. The sales data are collected from these stores via a monthly mail survey.

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 year-on-year movements of retail sales
- 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 Stores
- Service Stations
- Building Material Stores
- 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**

### **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.

#### **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.

### **Gross Sales**

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

### **Retail Establishment**

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.

### **Selected Overseas Declarations**

Overseas declarations reflect the value of goods declared, whether for personal or business use, by returning residents via the airport, imports via couriers, imports via the Bermuda Post Office and the value of noncommercial imports by households via sea.

#### 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.

### **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.

### March 2024

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