

# **RETAIL SALES INDEX**

**IULY 2022** 

# LOCAL RETAIL SALES Sales Volume Decreased I.I Per Cent

After adjusting for the retail sales rate of inflation, measured at 5.1 per cent in July, the overall volume of retail sales decreased 1.1 per cent when compared to July 2021.

Four of the seven sectors recorded growth during the month of July 2022.

Figure 1
July Local Retail Sales Volume Index
2017-2022

110.4 105.4 106.7 108.1 100.6 99.5

90
2017 2018 2019 2020 2021 2022

In value terms, retail sales rose to an estimated \$107.9 million. Although there was a 4.0 per cent increase in sales value, it was offset by the increased rate of inflation which affected primarily the sales of food, clothing, furniture and fuel.

Excluding Sundays, there were 25 shopping days, the same as in July 2021.



# Local Retail Sales Selected Overseas Declarations (See Note) Value (\$M) Period Annual % Sales Estimate By By Via

							value (\$NI)									
Period	Index		Annual % Change		Sales E	Sales Estimate		Ву	Ву	Via		Annual				
					(\$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				
2021																
Jul	100.6 <sup>R</sup>	111.2 <sup>R</sup>	-6.9 <sup>R</sup>	-4.1 <sup>R</sup>	93.9 <sup>R</sup>	103.8 <sup>R</sup>	13.9	3.0	8.4	0.3	25.6	+30.6				
Aug	96.6	106.7	-2.7	0.0	90.2	99.8	13.2	5.4	8.8	0.4	27.8	+41.1				
Sep	92.3	102.3	-3.7	-0.8	86.2	95.7	13.0	3.1	7.7	0.3	24.1	+15.3				
Oct	92.7	103.1	-6.3	-5.3	86.6	96.6	12.8	3.3	8.6	0.3	25.0	+13.6				
Nov	92.6	103.8	-8.3	-4.7	86.4	97.1	15.7	3.8	9.9	0.4	29.8	+10.0				
Dec	108.8	122.0	-8.4	-4.9	101.6	113.8	17.9	4.3	10.6	0.6	33.4	+12.1				
2022																
Jan	83.9	94.5	-6.3	-2.7	78.3	88.2	14.0	3.4	6.9	0.3	24.6	+12.8				
Feb	82.7	94.0	-4.4	+0.0	77.2	87.8	12.3	2.1	7.3	0.4	22.1	-0.9				
Mar	94.3	107.3	-8.0	-4.5	88.0	100.1	14.1	3.0	7.9	0.4	25.4	+6.3				
Apr	93.9	107.3	+14.2	+19.5	87.7	100.1	14.5	4.4	8.2	0.4	27.5	+14.1				
May	97.7	111.9	+2.0	+6.7	91.3	104.4	19.2	4.0	8.4	0.4	32.0	+32.2				
Jun	98.4	113.6	-4.3	+0.4	91.8	106.0	15.6	3.4	8.3	0.5	27.8	+7.8				
Jul	99.5	115.7	-1.1	+4.0	92.9	107.9	13.3	3.9	8.4	0.3	25.9	+1.2				

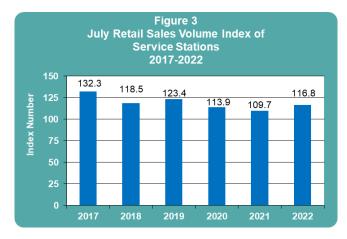
The Retail Sales Index (RSI) is based on a matched sample of reporting local retail stores. The sales data are collected from these stores via a monthly mail survey.

NOTE: Data on selected overseas declarations have been expanded as of December 2018 to show categories that represent a combination of goods purchased directly from overseas, online shopping, gifts, etc. In August 2019, the total selected overseas declarations and annual percentage change were added.

\*See page 2 - Analysis of Selected Overseas Declarations

### **Service Stations**

The Service Stations sales volume rose 6.5 per cent. The value of sales grew 11.1 per cent due largely to a 4.3 per cent increase in the cost of fuel. The sales volume for this sector was 5.3 per cent below the pre-pandemic sales in July 2019.



# **Apparel Stores**

The sales volume for Apparel Stores grew 4.2 per cent compared to July 2021. In value terms, sales grew 6.8 per cent in July 2022. This was due partially to increased sales to overseas visitors. The sales volume for this sector was 16.9 per cent below the pre-pandemic sales of 2019.

# **Liquor and Food Stores**

The sales volume and value for Liquor Stores rose 5.3 per cent and 5.9 per cent, respectively. However, the sales volume for Food Stores decreased 4.8 per cent while the sales value grew 5.4 per cent due mostly to a 9.0 per cent increase in the cost of food. Compared to the pre-pandemic sales volume of 2019, Liquor Stores registered a 6.1 per cent increase while sales for Food Stores were 8.2 per cent lower.

# **All Other Store Types**

The sales volume for the All Other Stores Types increased by 0.4 per cent. In value terms, sales for this sector rose 7.9 per cent. Boat and Marine supplies sales increased 91.2 per cent. Miscellaneous goods grew by 11.2 per cent due to an increase in jewellery and tourist-related sales. Sales for pharmacies grew 8.4 per cent. Gross receipts from the sale of household goods decreased 2.1 per cent due to lower demand for appliances and electronics. Sales for this sector was 9.0 per cent below the prepandemic sales volume for the same period of 2019.

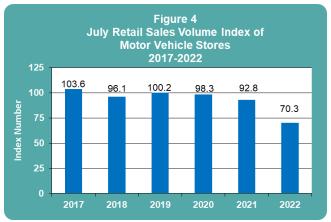
# **Building Material Stores**

The sales volume and value of Building Material Stores decreased 9.7 per cent. The sales volume for this sector was 0.6 per cent above the pre-pandemic sales of 2019.

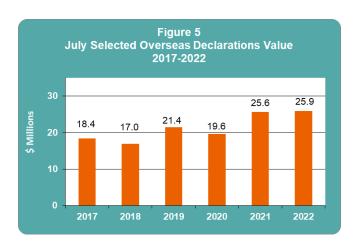
# **Motor Vehicle Stores**

The Motor Vehicle Stores sales volume declined by 23.1 per cent. In value terms, sales were 23.1 per cent lower. The decrease was the outcome of a lower stock of vehicles available and sold compared to July 2021. The sales volume was 29.8 per cent below the pre-pandemic sales of July 2019.

# Selected Overseas Declarations (Value)\*



Imports via courier decreased \$0.6 million to \$13.3 million due to lower imports of pharmaceutical products. Imports by households via sea were unchanged at \$8.4 million. Declarations at the airport by returning residents grew \$0.9 million to \$3.9 million as more residents have been travelling. Imports via the Bermuda Post Office remained unchanged at \$0.3 million. Overseas declarations were 21.0 per cent higher when compared to the pre-pandemic period of 2019.



# **RETAIL SALES INDEX — JULY 2022**

# Table 1 Local Retail Sales Index and Per Cent Changes Average Monthly Sales Volume <sup>1,4,5</sup>

2015=100

	Total Retail Stores				Liquor Stores <sup>3</sup>		Motor Vehicle Stores		Service Stations		Building Material Stores		Apparel Stores		All Other Store Types	
Period																
	Index	%	Index	%	Index	%	Index	%	Index	%	Index	%	Index	%	Index	%
2021																
Jul	100.6 <sup>R</sup>	-6.9 <sup>R</sup>	103.5 <sup>R</sup>	-5.7 <sup>R</sup>	111.2 <sup>R</sup>	-9.4 <sup>R</sup>	92.8 <sup>R</sup>	-5.6	109.7 <sup>R</sup>	-3.7 <sup>R</sup>	97.6 <sup>R</sup>	+3.5 <sup>R</sup>	61.4 <sup>R</sup>	+1.8 <sup>R</sup>	101.8 <sup>R</sup>	-14.4 <sup>R</sup>
Aug	96.6	-2.7	94.8	-7.5	89.6	-11.7	99.0	+6.8	100.6	-3.2	105.7	+16.0	55.4	-3.5	102.4	-3.0
Sep	92.3	-3.7	99.7	-2.2	86.3	-5.6	97.9	+18.7	85.9	-13.2	101.6	-23.7	46.5	-11.9	88.5	-4.0
Oct	92.7	-6.3	102.5	-2.9	90.5	-5.0	79.2	-16.5	84.7	-12.6	107.5	+5.9	44.1	-17.4	91.3	-9.9
Nov	92.6	-8.3	94.3	-8.7	80.3	-11.0	78.9	+15.2	86.1	-4.0	102.1	-33.3	68.0	-5.4	97.7	-10.3
Dec	108.8	-8.4	104.0	-11.9	108.2	-18.1	64.1	-22.4	87.8	+2.8	91.9	-0.5	125.9	+5.1	126.5	-9.2
2022																
Jan	83.9	-6.3	93.1	-11.5	66.6	-14.1	68.2	+4.4	74.2	-3.4	92.1	+11.8	40.6	-11.5	85.6	-5.9
Feb	82.7	-4.4	85.6	-9.6	69.2	-12.8	71.6	+12.2	75.5	-4.2	114.9	+8.9	42.0	-2.8	85.7	-6.2
Mar	94.3	-8.0	94.3	-12.2	89.0	-22.5	74.2	-29.7	86.4	+2.9	159.8	+8.3	55.1	+8.0	97.8	-6.9
Apr	93.9	+14.2	94.7	-12.6	82.3	-8.7	101.9	+112.7	87.5	+32.6	129.3	+51.9	50.7	+264.7	88.7	+21.0
May	97.7	+2.0	95.8	-7.4	97.9	-1.1	88.4	+24.9	96.3	+10.7	117.8	-0.8	62.6	+28.8	97.1	-1.5
Jun	98.4	-4.3	98.2	-3.2	103.3	+0.8	66.4	-40.7	104.0	-0.9	121.8	-4.7	105.9	-0.3	102.8	-2.6
Jul	99.5	-1.1	98.5	-4.8	117.1	+5.3	70.3	-23.1	116.8	+6.5	88.1	-9.7	64.0	+4.2	102.2	+0.4

# Table 2 Local Retail Sales Index and Per Cent Changes Average Monthly Sales Value 1,4,5

2015=100

	Total riod Retail Stores		Food Stores <sup>2</sup>		Liquor Stores <sup>3</sup>		Motor Vehicle Stores		Service Stations		Building Material Stores		Apparel Stores		All Other Store Types	
Period																
	Index	%	Index	%	Index	%	Index	%	Index	%	Index	%	Index	%	Index	%
2021																
Jul	111.2 <sup>R</sup>	-4.1	119.3 <sup>R</sup>	-4.8 <sup>R</sup>	134.7 <sup>R</sup>	-11.8 <sup>R</sup>	92.5 <sup>R</sup>	-2.6 <sup>R</sup>	129.3 <sup>R</sup>	+10.6 <sup>R</sup>	99.6 <sup>R</sup>	+3.4 <sup>R</sup>	66.3 <sup>R</sup>	3.1 <sup>R</sup>	113.4 <sup>R</sup>	-9.7 <sup>R</sup>
Aug	106.7	0.0	110.2	-5.9	108.9	-13.8	98.6	+9.1	117.8	+11.4	107.9	+16.0	59.9	-2.3	114.3	+2.3
Sep	102.3	-0.8	116.6	-0.3	105.3	-8.7	97.5	+20.8	100.0	+0.3	103.7	-23.8	50.2	-11.0	99.0	+1.6
Oct	103.1	-5.3	120.4	-0.7	110.4	-7.3	79.4	-14.3	101.0	+1.7	109.7	+5.9	47.8	-16.3	103.5	-4.5
Nov	103.8	-4.7	112.6	-4.8	100.5	-11.0	79.0	+17.7	101.5	+11.2	104.2	-33.3	73.6	-4.3	111.0	-5.5
Dec	122.0	-4.9	124.1	-7.8	134.9	-17.7	64.2	-21.7	101.1	+14.5	93.8	-0.5	136.4	+6.5	143.6	-4.3
2022																
Jan	94.5	-2.7	112.5	-6.0	83.0	-14.1	68.3	+4.6	87.0	+6.0	94.0	+11.8	44.0	-10.8	97.3	-0.7
Feb	94.0	+0.0	104.5	-3.3	86.2	-12.0	72.2	+13.5	92.7	+8.9	117.3	+8.9	45.4	-2.2	98.5	-0.2
Mar	107.3	-4.5	114.9	-6.7	110.5	-22.0	74.9	-28.8	106.1	+10.6	163.1	+8.3	59.6	+8.8	112.5	-0.8
Apr	107.3	+19.5	116.3	-6.4	100.8	-9.4	102.8	+115.1	107.6	+44.6	132.0	+51.9	54.9	+270.9	106.0	+32.7
May	111.9	+6.7	118.6	+0.1	119.5	-2.0	89.3	+26.5	118.3	+19.0	120.2	-0.9	67.8	+30.6	115.5	+7.0
Jun	113.6	+0.4	123.2	+5.6	125.8	+1.5	67.3	-39.7	127.8	+5.1	124.4	-4.7	114.8	+1.2	122.7	+4.2
Jul	115.7	+4.0	125.7	+5.4	142.6	+5.9	71.1	-23.1	143.6	+11.1	89.9	-9.7	70.8	+6.8	122.4	+7.9

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

<sup>&</sup>lt;sup>2</sup> Includes household supplies but excludes alcoholic beverages

<sup>&</sup>lt;sup>3</sup> Does not include sales to bars, clubs, hotels and restaurants

<sup>&</sup>lt;sup>4</sup> Adjustments are not made for a 4/4/5 calendar month

<sup>&</sup>lt;sup>5</sup> The yearly series reflect annual changes.

Represents revised

### **EXPLANATORY NOTES**

The 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 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:

- 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 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 non-commercial 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.

# October 2022

Department of Statistics Cedar Park Centre, 48 Cedar Avenue, Hamilton HM 11, Bermuda

P.O. Box HM 3015 Hamilton HM MX, Bermuda

Tel: (441) 297-7761, Fax: (441) 295-8390

E-mail: statistics@gov.bm

Webpage: www.gov.bm/department/statistics



@BermudaStats