

GOVERNMENT OF BERMUDA Department of Statistics

RETAIL SALES INDEX

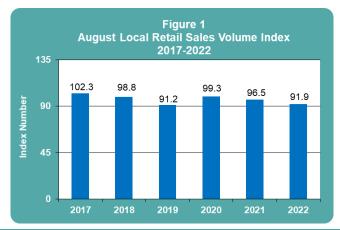
AUGUST 2022

LOCAL RETAIL SALES

Sales Volume Decreased 4.8 Per Cent

After adjusting for the retail sales rate of inflation, measured at 5.8 per cent in August, the overall volume of retail sales decreased 4.8 per cent when compared to August 2021.

Five of the seven sectors recorded declines during the month of August 2022.



In value terms, retail sales rose to an estimated \$100.5 million, which represented a 0.8 per cent increase in sales value. This increase in sales value was caused by an elevated rate of inflation for food stores and other store types.

Excluding Sundays, there were 27 shopping days, two more that in August 2021.



	_				SUMI	MARY S	TATIST	ICS							
Period			Local R	etail Sal	es		Selected Overseas Declarations (See Note) Value (\$M)								
	Index		Annual % Change		Sales Estimate (\$M)		Via	By Residents	By House- holds	Via Bermuda Post	Total	Annual %			
	Volume	Value	Volume	Value	Volume	Value	Courier (a)	Via Airport (b)	Via Sea (c)	Office (d)	(a+b+c+d)	Change			
2021															
Aug	96.5 ^R	106.8 ^R	-2.8 ^R	0.1 ^R	90.1 ^R	99.7 ^R	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			
Aug	91.9	107.7	-4.8	+0.8	85.8	100.5	12.6	5.9	7.8	0.5	26.8	-3.6			

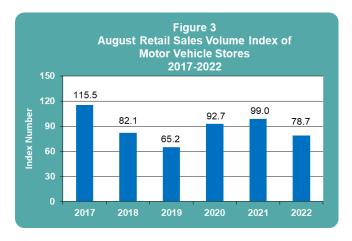
The Retail Sales Index (RSI) is based on a matched sample of reporting local retail stores. The sales data are collected from these stores via a monthly mail survey.

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

Motor Vehicle Stores

The Motor Vehicle Stores sales volume declined by 20.5 per cent. In value terms, sales in August 2022 were 19.0 per cent lower than those levels recorded in August 2021. This was due to fewer vehicle sales during that period. However, when compared to pre-pandemic levels in August 2019, vehicle sales in 2022 were 20.8 per cent higher.



Food and Liquor Stores

Sales volume for Food Stores declined 7.5 per cent, while its sales value rose 2.6 per cent. This was due to a 9.5 per cent increase in the cost of food. However, the sales volume and value of Liquor Stores increased 2.3 per cent and 3.4 per cent, respectively. Compared to pre-pandemic sales volume of 2019, Food Stores registered a 6.9 per cent decrease, while sales of Liquor Stores were 0.2 per cent higher.

All Other Store Types

The sales volume for the All Other Stores Types decreased by 6.3 per cent. In value terms, sales for this sector rose 2.7 per cent. Boat and Marine supplies sales decreased 48.8 per cent. Sales of Miscellaneous Goods grew by 44.3 per cent due to an increase in jewellery and tourist-related sales. Sales for Pharmacies grew 6.0 per cent. Gross receipts from Household Goods decreased 13.6 per cent due to lower demand for furniture. Sales for this sector was 3.3 per cent above the pre-pandemic sales volume for the same period of 2019.

Service Stations

The volume of Service Stations sales declined 1.3 per cent. The value of sales grew 3.7 per cent due largely to a 4.9 per cent increase in the cost of fuel. However, the sales volume for this sector remained 4.4 per cent above pre-pandemic sales in August 2019.

Building Material Stores

The sales volume and value of Building Materials decreased 2.8 per cent and 1.3 per cent, respectively. The volume of sales for this sector was 2.4 per cent above the pre-pandemic sales of 2019.

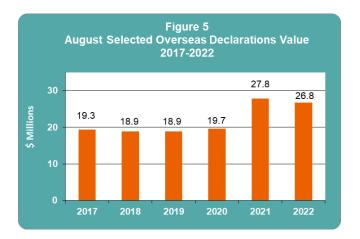
Apparel Stores

The volume of sales for Apparel Stores grew 0.7 per cent compared to August 2021. The value of Apparel Store sales increased by 3.2 per cent in August 2022. This was due partially to increased inventory. However, when comparing volume of sales for this sector to pre-pandemic levels in August 2019, sales volume remained depressed by 19.2 per cent.



Selected Overseas Declarations (Value)*

Imports via courier decreased \$0.6 million to \$12.6 million due to lower imports of printed publications. Imports by households via sea decreased \$1.0 million to \$7.8 million. Declarations at the airport by returning residents grew \$0.5 million to \$5.9 million as more residents have been travelling. Imports via the Bermuda Post Office increased \$0.1 million to \$0.5 million. Overseas declarations were 25.1 per cent higher when compared to the prepandemic period of 2019.



RETAIL SALES INDEX — AUGUST 2022

Table 1 Local Retail Sales Index and Per Cent ChangesAverage Monthly Sales Volume1,4,5

2015=100

	Total		Food Liquor		Motor		Service		Building		Apparel		All Other			
Period	Retail Stores		Stores ²		Stores ³		Vehicle Stores		Stations		Material Stores		Stores		Store Types	
	Index	%	Index	%	Index	%	Index	%	Index	%	Index	%	Index	%	Index	%
2021																
Aug	96.5 ^R	-2.8 ^R	94.8	-7.5	89.6	-11.7	99.0	+6.8	100.6	-3.2	105.8 ^R	+16.1 ^R	57.4 ^R	0.0 ^R	102.0 ^R	-3.4 ^R
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
Мау	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
Aug	91.9	-4.8	87.7	-7.5	91.7	+2.3	78.7	-20.5	99.3	-1.3	102.8	-2.8	57.8	+0.7	95.6	-6.3

Table 2 Local Retail Sales Index and Per Cent ChangesAverage Monthly Sales Value1,4,5

2015=100

	Total Period Retail Stores		Food Stores ²		Liquor Stores ³		Motor Vehicle Stores		Service Stations		Building Material Stores		Apparel Stores		All Other Store Types	
Period																
	Index	%	Index	%	Index	%	Index %		Index	%	Index	%	Index	%	Index	%
2021																
Aug	106.8 ^R	0.1 ^R	110.2	-5.9	108.9	-13.8	98.6	+9.1	117.8	+11.4	108.0 ^R	+16.1 ^R	62.0 ^R	+1.1 ^R	113.8 ^R	+1.9 ^R
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
Мау	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
Aug	107.7	+0.8	113.1	+2.6	112.6	+3.4	79.9	-19.0	122.1	+3.7	106.6	-1.3	64.0	+3.2	116.9	+2.7

¹ Index numbers are subject to revisions

² Includes household supplies but excludes alcoholic beverages

⁴ Adjustments are not made for a 4/4/5 calendar month

⁵ The yearly series reflect annual changes.

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

^R 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
- 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.

November 2022

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