



جباتن فرانچغن ایکونومي دان ستانيستيک DEPARTMENT OF ECONOMIC PLANNING AND STATISTICS MINISTRY OF FINANCE AND ECONOMY BRUNEI DARUSSALAM

RETAIL SALES INDEX

THIRD QUARTER 2024 (2019 = 100)



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| RETAIL SALES INDEX THIRD QUARTER (Q3) 2024 | | | | | | | | | | | | | |
|---|----------------|--|----------------|--|--|--|--|--|--|--|--|--|--|
| Year-on-Year Jul-Sep 2024 Jul-Sep 2023 | | Quarter-on-Quarter Jul-Sep 2024 Apr-Jun 2024 | | | | | | | | | | | |
| -5.6% | VALUE | CHANGE 7 -6.3% | | | | | | | | | | | |
| Computer and Telecommunications Equipment | -20.4 % | Textiles, Wearing Apparel and Footwear | -25.9 % | | | | | | | | | | |
| Electrical Household Appliance and Lighting Equipment in specialized stores | -11.5 % | Watches and Jewellery | -18.5 % | | | | | | | | | | |
| Department Store | -4.7% | Electrical Household Appliance and Lighting Equipment in specialized stores | -12.7 % | | | | | | | | | | |
| Supermarket | -4.2% | Department Store | -10.2 % | | | | | | | | | | |
| Petrol Station | -3.9% | Computer and Telecommunications Equipment | -7.1% | | | | | | | | | | |
| -5.1 % | VOLUME | CHANGE • 6.3% | | | | | | | | | | | |
| Computer and Telecommunications Equipment | -18.0 % | (Textiles, Wearing Apparel and Footwear | -26.9 % | | | | | | | | | | |
| Watches and Jewellery | -17.9 % | Watches and Jewellery | -19.8 % | | | | | | | | | | |
| Electrical Household Appliance and Lighting Equipment in specialized stores | -9.5% | Electrical Household Appliance and Lighting Equipment in specialized stores | -12.0 % | | | | | | | | | | |
| Supermarket | -4.3% | Department Store | -10.8 % | | | | | | | | | | |
| Department Store | -3.4% | Computer and Telecommunications Equipment | -6.5% | | | | | | | | | | |
| VALUE OF SA | LES: BN | D 392.4 MILLION | | | | | | | | | | | |

Highlights

In the third quarter (Q3) 2024, retail sales recorded a negative growth of 5.6 per cent year-on-year, after decreasing by 6.1 per cent in Q2 2024. On a quarter-on-quarter basis, retail sales also recorded a decrease by 6.3 per cent following a decrease of 6.4 per cent in Q2 2024.

The total value of retail sales in Q3 2024 was estimated at BND392.4 million. Almost one-third (26.3 per cent) was contributed by Department Stores with sales worth BND103.3 million, followed by Supermarkets (BND71.8 million or 18.3 per cent).

In terms of volume, retail sales recorded a negative growth of 5.1 per cent year-on-year in Q3 2024, after decreasing by 5.9 per cent in Q2 2024. On a quarter-on-quarter basis, retail sales also recorded a negative growth of 6.3 per cent after decreasing by 8.4 per cent in Q2 2024 **(Table 1)**.

| | | Index (2019=100) | - | Cha (୨ | | | |
|---------------------|---------------|---------------------|--------------|----------------------------|----------------------|--|--|
| | Q3 2023 | Q2 2024 | Q3 2024 | Q3 2024 / Q3 2023 | Q3 2024 / Q2 2024 | | |
| Sales value | 107.3 | 108.1 | 101.2 | -5.6 | -6.3 | | |
| Sales volume | 101.6 | 103.0 | 96.4 | -5.1 | -6.3 | | |
| Notos: n - provisio | nal r – rovie | ad your | waar on waar | a o a - quarter on quarter | | | |

Table 1: Retail Sales Index (RSI), Q3 2024

Notes: p = provisional r = revised y - o - y = year on year q - o - q = quarter on quarter

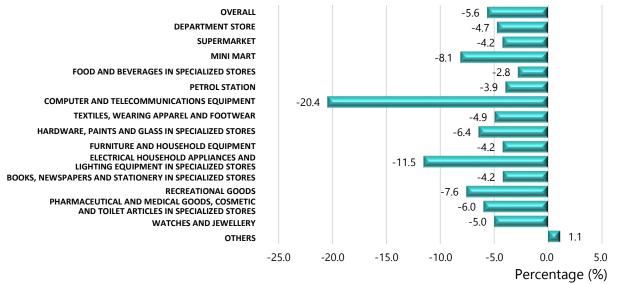
Year-On-Year Change

Sales Value

In terms of value, retail sales recorded a decrease of 5.6 per cent in Q3 2024 compared to Q3 2023. This was due to a fall in domestic demand.

The lower demand in Q3 2024 was reflected in the decrease in sales of almost all of the retail activities, among the most affected was Department Store 4.7 per cent; Computer and Telecommunications Equipment 20.4 per cent; Supermarket 4.2 per cent; Electrical Household Appliances and Lighting Equipment in specialized stores 11.5 per cent; and Petrol Station 3.9 per cent (**Figure 1**).

Figure 1: Retail Sales Index Year-on-Year Value Change, Q3 2024



Sales Volume

In terms of volume, retail sales volume recorded a decrease of 5.1 per cent in Q3 2024 compared to Q3 2023. This was mainly attributed to the decrease in the sales volume of Computer and Telecommunications Equipment 18.0 per cent; followed by sales volume in Department Store 3.4 per cent; sales volume in Supermarket 4.3 per cent; sales volume of Electrical Household Appliances and Lighting Equipment in specialized stores 9.5 per cent; and sales volume of Watches and Jewellery 17.9 per cent (**Figure 2**).



Figure 2: Retail Sales Index Year-on-Year Volume Change, Q3 2024

Quarter-On-Quarter Change

Sales Value

In terms of value, retail sales recorded a decrease of 6.3 per cent in Q3 2024 compared to Q2 2024. This was mainly attributed to the decrease in the sales at Department Store by 10.2 per cent.

Almost all of the retail activities recorded negative growths, among the highest included Department Store 10.2 per cent; Textiles, Wearing Apparel and Footwear 25.9 per cent; Electrical Household Appliances and Lighting Equipment in specialized stores 12.7 per cent; Watches and Jewellery 18.5 per cent; and Computer and Telecommunications Equipment 7.1 per cent (Figure 3).

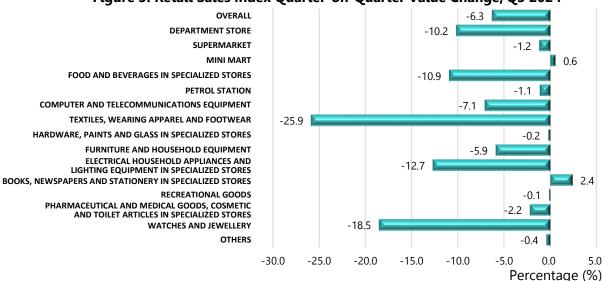


Figure 3: Retail Sales Index Quarter-on-Quarter Value Change, Q3 2024

Sales Volume

In terms of volume, retail sales volume recorded a decrease of 6.3 per cent in Q3 2024 compared to Q2 2024. This was mainly attributed to the decrease in the sales volume in Department Store by 10.8 per cent; sales volume of Textiles, Wearing Apparel and Footwear 26.9 per cent; sales volume of Electrical Household Appliances and Lighting Equipment in specialized stores 12.0 per cent; sales volume of Watches and Jewellery 19.8 per cent; and sales volume of Computer and Telecommunications Equipment 6.5 per cent (**Figure 4**).

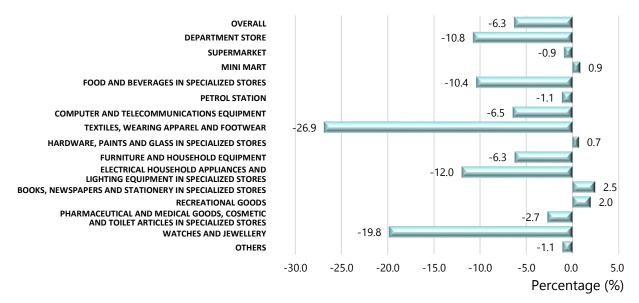


Figure 4: Retail Sales Index Quarter-on-Quarter Volume Change, Q3 2024

TECHNICAL NOTES

Introduction

Retail trade refers to the resale (sale without transformation) of new and used goods mainly to the general public for personal or household consumption or utilization. Retail trade is one of the important sectors that contributes to Brunei Darussalam's economy, accounting for nearly 20 per cent of the number of enterprises; employing around 11 per cent of the workforce; and generating about 6 per cent of the total operating revenue of the private sector in 2019.

The Retail Sales Index (RSI) measures the movements of retail sales activities. It serves as a leading economic indicator of the retail trade performance as well as consumer spending behavior.

Scope and Coverage

The Retail Trade activities are classified in accordance with the Brunei Darussalam Standard Industrial Classification (BDSIC) 2011 under Division 47 – Retail Trade, Except of Motor Vehicles and Motorcycles, which is based on the United Nation's International Standard Industrial Classification (ISIC), Revision 4.

| Group | Group Description |
|-------|--|
| 471 | Retail sale of non-specialized stores |
| 472 | Retail sale of food and beverages in specialized stores |
| 473 | Retail sale of automotive fuel in specialized stores |
| 474 | Retail sale of information and communication equipment in specialized stores |
| 475 | Retail sale of other household equipment in specialized stores |
| 476 | Retail sale of cultural and recreational goods in specialized stores |
| 477 | Retail sale of other goods in specialized stores |
| 478 | Retail sale via stalls and markets |
| 479 | Retail trade not in stores, stalls or markets |

Data Sources

RSI is compiled using data from the Quarterly Survey of Businesses (QSB) conducted by the Department of Economic Planning and Statistics (JPES) every quarter. A sample of 438 enterprises are covered in the QSB for retail trade activities.

The weight for each activity reflects its relative importance in the overall retail trade sector. The weights are computed based on the retail sales of each activity obtained from the Annual Census of Enterprises (ACE) for reference year 2019.

Index Compilation

The overall RSI is a weighted average of indices at the detailed activity level. The sales index at the activity level is derived by aggregating the sales value of enterprises belonging to the same activity and dividing it by the average quarterly sales for the same activity in the base year (2019). The overall RSI is then computed by summing all the weighted activities indices using the Laspeyres formula.

The indices and percentage changes will be published to one decimal place in the RSI reports. However, the computation of percentage changes is based on the unrounded index values.

The indices are reported both in value and volume terms. The indices in value terms measure the changes in sales value which may be due to changes in both price and quantity. The indices in volume terms measure the changes in volume of the retail trade activities. These are done by removing the price effect by adjusting the nominal value using price deflators of the reference quarter.

Rebasing of Index

The Retail Sales Index (RSI) has been rebased to the year 2019. The weights for the new RSI series were derived from the results of the Annual Census of Enterprises (ACE) 2019.

The RSI is rebased to reflect changes in the structure of the retail trade sector. The methodology, coverage and weights are reviewed and updated during the rebasing exercise. The rebasing of the RSI series from base year 2017 to 2019 is the first rebasing exercise since its compilation in 2020.

In comparison between the old and new weights for the retail trade activities, the most significant change in weights is that of Supermarket which increased from 14.2 per cent of total retail trade to 17.1 per cent, followed by Department Store which decreased from 28.5 per cent to 25.8 per cent (**Figure 1**).

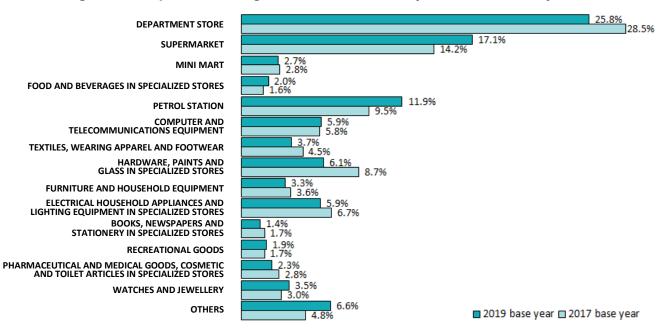


Figure 1: Comparison of weights between 2019 base year and 2017 base year

Revision Policy

Revisions will only be made to the published figures for the previous periods if there are any changes based on the latest available data.

Annex 1: Quarterly Retail Sales Index (2019 = 100), Value

| No. | Description | Weights | 2019 | Q1 2022 | Q2 2022 | Q3 2022 | Q4 2022 | Q1 2023 | Q2 2023 | Q3 2023 | Q4 2023 | Q1 2024 | Q2 2024 | Q3 2024 |
|-----|---|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1 | Department store | 2,576 | 100.0 | 122.5 | 132.1 | 115.3 | 118.9 | 117.3 | 122.6 | 108.6 | 113.9 | 120.7 | 115.2 | 103.5 |
| 2 | Supermarket | 1,711 | 100.0 | 118.7 | 118.8 | 112.1 | 116.4 | 115.1 | 117.8 | 113.0 | 113.7 | 116.2 | 109.6 | 108.3 |
| 3 | Mini mart | 271 | 100.0 | 137.5 | 135.1 | 139.4 | 138.0 | 136.6 | 141.3 | 136.4 | 136.8 | 141.3 | 124.6 | 125.3 |
| 4 | Food and beverages in specialized stores | 200 | 100.0 | 88.4 | 86.8 | 85.7 | 91.6 | 98.9 | 103.9 | 95.4 | 97.4 | 116.3 | 104.2 | 92.8 |
| 5 | Petrol station | 1,192 | 100.0 | 77.0 | 90.4 | 94.0 | 89.8 | 95.4 | 98.3 | 100.3 | 96.1 | 99.3 | 97.4 | 96.3 |
| 6 | Computer and telecommunications equipment | 593 | 100.0 | 116.7 | 105.8 | 87.6 | 119.8 | 88.6 | 76.9 | 93.0 | 122.2 | 79.7 | 79.7 | 74.0 |
| 7 | Textiles, wearing apparel and footwear | 373 | 100.0 | 104.1 | 138.6 | 92.0 | 103.4 | 112.8 | 116.5 | 81.3 | 101.1 | 124.2 | 104.2 | 77.3 |
| 8 | Hardware, paints and glass in specialized stores | 607 | 100.0 | 112.7 | 107.9 | 124.3 | 111.8 | 110.6 | 115.2 | 115.2 | 146.7 | 121.8 | 108.0 | 107.8 |
| 9 | Furniture and household equipment | 326 | 100.0 | 94.5 | 109.5 | 83.6 | 91.9 | 92.6 | 101.6 | 80.8 | 95.6 | 106.9 | 82.3 | 77.4 |
| 10 | Electrical household appliances and lighting equipment in specialized stores | 586 | 100.0 | 124.7 | 131.5 | 101.5 | 110.3 | 115.3 | 126.0 | 112.8 | 117.5 | 132.9 | 114.3 | 99.8 |
| 11 | Books, newspapers and stationery in specialized stores | 137 | 100.0 | 129.1 | 104.1 | 108.2 | 136.0 | 121.1 | 99.2 | 103.8 | 124.4 | 122.4 | 97.2 | 99.5 |
| 12 | Recreational goods | 186 | 100.0 | 127.4 | 127.8 | 127.1 | 136.0 | 125.6 | 126.2 | 121.6 | 141.1 | 118.8 | 112.6 | 112.4 |
| 13 | Pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores | 227 | 100.0 | 173.7 | 146.1 | 150.3 | 130.5 | 127.1 | 127.5 | 119.0 | 117.5 | 111.8 | 114.4 | 111.8 |
| 14 | Watches and jewellery | 355 | 100.0 | 144.4 | 151.8 | 127.7 | 118.7 | 113.8 | 123.7 | 105.3 | 110.5 | 113.9 | 122.8 | 100.1 |
| 15 | Others | 659 | 100.0 | 130.7 | 136.9 | 131.2 | 123.2 | 126.3 | 123.3 | 113.7 | 118.7 | 121.4 | 115.4 | 114.9 |
| | Total | 10,000 | 100.0 | 116.4 | 121.3 | 110.9 | 113.7 | 112.1 | 115.1 | 107.3 | 114.6 | 115.5 | 108.1 | 101.2 |

Annex 2: Quarterly Retail Estimated Value of Sales (BND Million)

| No. | Description | Weights | 2019 | Q1 2022 | Q2 2022 | Q3 2023 | Q4 2022 | Q1 2023 | Q2 2023 | Q3 2023 | Q4 2023 | Q1 2024 | Q2 2024 | Q3 2024 |
|-----|---|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1 | Department store | 2,576 | 99.8 | 122.3 | 131.9 | 115.1 | 118.7 | 117.1 | 122.4 | 108.4 | 113.7 | 120.5 | 115.0 | 103.3 |
| 2 | Supermarket | 1,711 | 66.3 | 78.7 | 78.8 | 74.4 | 77.2 | 76.3 | 78.1 | 75.0 | 75.4 | 77.1 | 72.7 | 71.8 |
| 3 | Mini mart | 271 | 10.5 | 14.5 | 14.2 | 14.7 | 14.5 | 14.4 | 14.9 | 14.3 | 14.4 | 14.9 | 13.1 | 13.2 |
| 4 | Food and beverages in specialized stores | 200 | 7.8 | 6.8 | 6.7 | 6.6 | 7.1 | 7.7 | 8.1 | 7.4 | 7.5 | 9.0 | 8.1 | 7.2 |
| 5 | Petrol station | 1,192 | 46.2 | 35.6 | 41.8 | 43.4 | 41.5 | 44.1 | 45.4 | 46.3 | 44.4 | 45.9 | 45.0 | 44.5 |
| 6 | Computer and telecommunications equipment | 593 | 23.0 | 26.8 | 24.3 | 20.2 | 27.6 | 20.4 | 17.7 | 21.4 | 28.1 | 18.3 | 18.3 | 17.0 |
| 7 | Textiles, wearing apparel and footwear | 373 | 14.5 | 15.1 | 20.1 | 13.3 | 15.0 | 16.3 | 16.9 | 11.8 | 14.6 | 18.0 | 15.1 | 11.2 |
| 8 | Hardware, paints and glass in specialized stores | 607 | 23.5 | 26.5 | 25.4 | 29.3 | 26.3 | 26.0 | 27.1 | 27.1 | 34.6 | 28.7 | 25.4 | 25.4 |
| 9 | Furniture and household equipment | 326 | 12.6 | 11.9 | 13.8 | 10.6 | 11.6 | 11.7 | 12.8 | 10.2 | 12.1 | 13.5 | 10.4 | 9.8 |
| | Electrical household appliances and lighting equipment in specialized stores | 586 | 22.7 | 28.3 | 29.9 | 23.1 | 25.1 | 26.2 | 28.6 | 25.6 | 26.7 | 30.2 | 26.0 | 22.7 |
| 11 | Books, newspapers and stationery in specialized stores | 137 | 5.3 | 6.9 | 5.5 | 5.8 | 7.2 | 6.4 | 5.3 | 5.5 | 6.6 | 6.5 | 5.2 | 5.3 |
| 12 | Recreational goods | 186 | 7.2 | 9.2 | 9.2 | 9.1 | 9.8 | 9.0 | 9.1 | 8.8 | 10.2 | 8.5 | 8.1 | 8.1 |
| 13 | Pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores | 227 | 8.8 | 15.3 | 12.8 | 13.2 | 11.5 | 11.2 | 11.2 | 10.4 | 10.3 | 9.8 | 10.0 | 9.8 |
| 14 | Watches and jewellery | 355 | 13.7 | 19.8 | 20.9 | 17.5 | 16.3 | 15.6 | 17.0 | 14.5 | 15.2 | 15.7 | 16.9 | 13.8 |
| 15 | Others | 659 | 25.6 | 33.4 | 35.0 | 33.5 | 31.5 | 32.3 | 31.5 | 29.0 | 30.3 | 31.0 | 29.5 | 29.4 |
| | Total | 10,000 | 387.6 | 451.1 | 470.3 | 429.8 | 440.9 | 434.7 | 446.1 | 415.9 | 444.2 | 447.6 | 418.9 | 392.4 |

| No. | Description | Description Weights Q1 2022 Q2 2022 Q3 2022 Q4 2022 Q1 2023 Q1 2023 Q3 2023 Q4 2023 Q4 2023 Q1 2024 Q2 2024 | | | | | | Q3 2 | 2024 | | | | | |
|-----|--|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|--------------|
| NO. | Description | weights | | | | | Cha | nges | | | | | Changes | Contribution |
| 1 | Department store | 2,576 | -5.6 | -6.2 | 0.6 | 3.5 | -4.3 | -7.2 | -5.8 | -4.2 | 2.9 | -6.0 | -4.7 | 21.8 |
| 2 | Supermarket | 1,711 | 9.1 | 3.5 | -4.4 | 3.6 | -3.0 | -0.8 | 0.8 | -2.3 | 1.0 | -6.9 | -4.2 | 13.5 |
| 3 | Mini mart | 271 | 13.0 | 8.2 | 12.3 | 16.5 | -0.6 | 4.5 | -2.1 | -0.9 | 3.5 | -11.8 | -8.1 | 5.0 |
| 4 | Food and beverages in specialized stores | 200 | 2.0 | 2.3 | 16.9 | 2.9 | 12.0 | 19.7 | 11.4 | 6.4 | 17.5 | 0.2 | -2.8 | 0.9 |
| 5 | Petrol station | 1,192 | -21.7 | -9.7 | 24.6 | 33.7 | 23.8 | 8.7 | 6.7 | 7.0 | 4.1 | -0.9 | -3.9 | 7.8 |
| 6 | Computer and telecommunications equipment | 593 | 2.1 | 1.9 | -23.8 | -16.6 | -24.1 | -27.3 | 6.2 | 2.0 | -10.0 | 3.6 | -20.4 | 18.6 |
| 7 | Textiles, wearing apparel and footwear | 373 | -21.6 | -12.5 | 37.0 | 39.8 | 8.4 | -16.0 | -11.7 | -2.2 | 10.2 | -10.5 | -4.9 | 2.5 |
| 8 | Hardware, paints and glass in specialized stores | 607 | -8.3 | -3.0 | 29.1 | 1.7 | -1.9 | 6.7 | -7.3 | 31.2 | 10.2 | -6.2 | -6.4 | 7.4 |
| 9 | Furniture and household equipment | 326 | -4.3 | -15.8 | 13.4 | -7.9 | -2.0 | -7.2 | -3.3 | 4.0 | 15.4 | -19.0 | -4.2 | 1.8 |
| | Electrical household appliances and lighting equipment in specialized stores | 586 | -2.1 | -9.4 | -7.2 | -15.4 | -7.5 | -4.2 | 11.2 | 6.6 | 15.3 | -9.3 | -11.5 | 12.6 |
| 1.1 | Books, newspapers and stationery in specialized stores | 137 | 13.5 | 29.7 | 43.2 | 46.2 | -6.2 | -4.7 | -4.0 | -8.6 | 1.1 | -2.0 | -4.2 | 1.0 |
| 12 | Recreational goods | 186 | -5.1 | 7.8 | 17.4 | -0.9 | -1.4 | -1.2 | -4.3 | 3.7 | -5.4 | -10.8 | -7.6 | 2.8 |
| 13 | Pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores | 227 | 20.7 | 0.8 | 8.5 | -7.2 | -26.8 | -12.7 | -20.9 | -10.0 | -12.1 | -10.3 | -6.0 | 2.7 |
| 14 | Watches and jewellery | 355 | -1.2 | 8.8 | 22.8 | -6.8 | -21.1 | -18.5 | -17.5 | -6.9 | 0.1 | -0.7 | -5.0 | 3.1 |
| 15 | Others | 659 | -11.3 | -8.7 | 10.9 | -5.3 | -3.4 | -9.9 | -13.4 | -3.7 | -3.9 | -6.4 | 1.1 | -1.4 |
| | Total | 10,000 | -3.7 | -3.7 | 5.5 | 2.7 | -3.6 | -5.2 | -3.2 | 0.8 | 3.0 | -6.1 | -5.6 | 100.0 |

| No. | Description | Weights | Q1 2022 Q2 2022 Q3 2022 Q4 2022 Q1 2023 Q2 2023 Q3 2023 Q4 2023 Q1 2024 Q2 2024 | | | | | | | | | Q3 : | 2024 | |
|-----|--|---------|---|-------|-------|-------|-------|-------|-------|------|-------|-------|---------|--------------|
| NO. | Description | weights | | | | | Char | nges | | | | | Changes | Contribution |
| 1 | Department store | 2,576 | 6.7 | 7.8 | -12.7 | 3.1 | -1.4 | 4.6 | -11.4 | 4.9 | 5.9 | -4.5 | -10.2 | 44.3 |
| 2 | Supermarket | 1,711 | 5.6 | 0.1 | -5.6 | 3.8 | -1.1 | 2.4 | -4.0 | 0.6 | 2.2 | -5.7 | -1.2 | 3.3 |
| 3 | Mini mart | 271 | 16.0 | -1.7 | 3.1 | -1.0 | -1.0 | 3.4 | -3.4 | 0.3 | 3.3 | -11.8 | 0.6 | -0.3 |
| 4 | Food and beverages in specialized stores | 200 | -0.7 | -1.8 | -1.3 | 6.9 | 8.1 | 5.0 | -8.2 | 2.1 | 19.4 | -10.4 | -10.9 | 3.3 |
| 5 | Petrol station | 1,192 | 14.6 | 17.4 | 3.9 | -4.4 | 6.2 | 3.1 | 2.0 | -4.2 | 3.4 | -1.9 | -1.1 | 1.9 |
| 6 | Computer and telecommunications equipment | 593 | -18.8 | -9.3 | -17.2 | 36.7 | -26.0 | -13.3 | 21.0 | 31.4 | -34.8 | -0.1 | -7.1 | 4.9 |
| 7 | Textiles, wearing apparel and footwear | 373 | 40.7 | 33.2 | -33.6 | 12.4 | 9.1 | 3.3 | -30.2 | 24.4 | 22.8 | -16.1 | -25.9 | 14.7 |
| 8 | Hardware, paints and glass in specialized stores | 607 | 2.5 | -4.3 | 15.2 | -10.1 | -1.1 | 4.2 | 0.0 | 27.4 | -17.0 | -11.3 | -0.2 | 0.2 |
| 9 | Furniture and household equipment | 326 | -5.3 | 15.8 | -23.6 | 10.0 | 0.7 | 9.7 | -20.4 | 18.3 | 11.7 | -23.0 | -5.9 | 2.3 |
| 10 | Electrical household appliances and lighting equipment in specialized stores | 586 | -4.3 | 5.5 | -22.9 | 8.7 | 4.5 | 9.3 | -10.5 | 4.2 | 13.0 | -13.9 | -12.7 | 12.5 |
| 11 | Books, newspapers and stationery in specialized stores | 137 | 38.8 | -19.4 | 4.0 | 25.7 | -11.0 | -18.1 | 4.7 | 19.8 | -1.5 | -20.6 | 2.4 | -0.5 |
| 12 | Recreational goods | 186 | -7.2 | 0.3 | -0.5 | 7.0 | -7.7 | 0.5 | -3.6 | 16.0 | -15.8 | -5.2 | -0.1 | 0.0 |
| 13 | Pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores | 227 | 23.4 | -15.9 | 2.9 | -13.2 | -2.6 | 0.3 | -6.7 | -1.3 | -4.9 | 2.4 | -2.2 | 0.8 |
| 14 | Watches and jewellery | 355 | 13.3 | 5.2 | -15.9 | -7.0 | -4.1 | 8.7 | -14.9 | 4.9 | 3.1 | 7.8 | -18.5 | 11.8 |
| 15 | Others | 659 | 0.5 | 4.7 | -4.2 | -6.1 | 2.5 | -2.3 | -7.9 | 4.4 | 2.3 | -4.9 | -0.4 | 0.5 |
| | Total | 10,000 | 5.1 | 4.3 | -8.6 | 2.6 | -1.4 | 2.6 | -6.8 | 6.8 | 0.8 | -6.4 | -6.3 | 100.0 |

Annex 4: Quarter-On-Quarter Growth Rate of Quarterly Retail Sales Index (2019 = 100) (Per cent %), Value

Annex 5: Quarterly Retail Sales Volume Index (2019 = 100), Volume

| No. | Description | Weights | 2019 | Q1 2022 | Q2 2022 | Q3 2022 | Q4 2022 | Q1 2023 | Q2 2023 | Q3 2023 | Q4 2023 | Q1 2024 | Q2 2024 | Q3 2024 |
|-----|---|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1 | Department store | 2,576 | 100.0 | 117.4 | 128.3 | 109.6 | 115.2 | 111.8 | 118.5 | 103.9 | 110.6 | 122.6 | 112.5 | 100.4 |
| 2 | Supermarket | 1,711 | 100.0 | 113.8 | 113.1 | 105.7 | 109.3 | 107.6 | 110.3 | 105.3 | 105.4 | 107.6 | 101.7 | 100.8 |
| 3 | Mini mart | 271 | 100.0 | 131.9 | 128.6 | 131.4 | 129.6 | 127.7 | 132.3 | 127.0 | 126.8 | 130.8 | 115.7 | 116.6 |
| 4 | Food and beverages in specialized stores | 200 | 100.0 | 81.7 | 79.2 | 76.9 | 81.7 | 87.6 | 92.3 | 84.1 | 85.1 | 101.3 | 91.2 | 81.7 |
| 5 | Petrol station | 1,192 | 100.0 | 76.9 | 90.3 | 93.8 | 89.7 | 95.4 | 98.3 | 100.3 | 96.1 | 99.3 | 97.4 | 96.3 |
| 6 | Computer and telecommunications equipment | 593 | 100.0 | 109.6 | 98.9 | 82.3 | 112.7 | 81.5 | 72.2 | 87.9 | 115.2 | 76.8 | 77.1 | 72.1 |
| 7 | Textiles, wearing apparel and footwear | 373 | 100.0 | 100.0 | 136.8 | 88.7 | 103.3 | 109.3 | 114.5 | 79.2 | 101.2 | 134.3 | 104.4 | 76.3 |
| 8 | Hardware, paints and glass in specialized stores | 607 | 100.0 | 109.3 | 100.8 | 115.8 | 103.7 | 100.8 | 105.0 | 105.4 | 134.6 | 111.6 | 98.7 | 99.4 |
| 9 | Furniture and household equipment | 326 | 100.0 | 88.1 | 104.2 | 79.7 | 89.8 | 89.1 | 99.2 | 77.6 | 92.5 | 106.7 | 81.6 | 76.5 |
| 10 | Electrical household appliances and lighting equipment in specialized stores | 586 | 100.0 | 122.8 | 130.0 | 99.0 | 108.4 | 112.6 | 122.4 | 110.5 | 115.2 | 131.7 | 113.6 | 100.0 |
| 11 | Books, newspapers and stationery in specialized stores | 137 | 100.0 | 127.1 | 101.1 | 103.1 | 129.9 | 116.3 | 95.3 | 99.9 | 119.7 | 117.9 | 93.6 | 95.9 |
| 12 | Recreational goods | 186 | 100.0 | 120.2 | 118.3 | 117.0 | 125.8 | 116.8 | 117.6 | 113.5 | 131.0 | 111.9 | 105.4 | 107.5 |
| 13 | Pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores | 227 | 100.0 | 172.7 | 145.7 | 151.3 | 130.7 | 126.3 | 126.3 | 117.7 | 116.1 | 111.0 | 114.8 | 111.7 |
| 14 | Watches and jewellery | 355 | 100.0 | 113.5 | 117.7 | 103.5 | 96.4 | 90.7 | 94.5 | 81.0 | 85.7 | 85.7 | 82.9 | 66.5 |
| 15 | Others | 659 | 100.0 | 125.3 | 132.9 | 124.7 | 119.4 | 120.4 | 119.2 | 108.7 | 115.2 | 123.3 | 112.7 | 111.4 |
| | Total | 10,000 | 100.0 | 111.2 | 116.2 | 105.2 | 108.7 | 106.1 | 109.5 | 101.6 | 109.0 | 112.3 | 103.0 | 96.4 |

| No. | Description | Weights | Q1 2022 Q2 2022 Q3 2022 Q4 2022 Q1 2023 Q2 2023 Q3 2023 Q4 2023 Q1 2024 Q2 2024 | | | | | | | Q3 2 | 2024 | | | |
|-----|---|---------|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|--------------|
| NO. | Description | weights | | | | | Cha | nges | | | | | Changes | Contribution |
| 1 | Department store | 2,576 | -10.0 | -8.3 | -0.8 | 5.5 | -4.8 | -7.7 | -5.2 | -4.0 | 9.7 | -5.0 | -3.4 | 17.7 |
| 2 | Supermarket | 1,711 | 7.5 | 0.7 | -7.8 | 0.3 | -5.5 | -2.4 | -0.4 | -3.6 | 0.0 | -7.8 | -4.3 | 14.8 |
| 3 | Mini mart | 271 | 11.4 | 5.2 | 8.2 | 12.9 | -3.2 | 2.9 | -3.3 | -2.1 | 2.5 | -12.6 | -8.2 | 5.4 |
| 4 | Food and beverages in specialized stores | 200 | -0.8 | -2.9 | 9.4 | -2.6 | 7.3 | 16.7 | 9.3 | 4.2 | 15.6 | -1.3 | -2.9 | 0.9 |
| 5 | Petrol station | 1,192 | -21.8 | -9.9 | 24.3 | 33.4 | 24.0 | 8.9 | 6.9 | 7.1 | 4.1 | -0.9 | -3.9 | 9.1 |
| 6 | Computer and telecommunications equipment | 593 | 3.1 | 1.0 | -24.3 | -17.1 | -25.7 | -26.9 | 6.8 | 2.2 | -5.7 | 6.7 | -18.0 | 18.1 |
| 7 | Textiles, wearing apparel and footwear | 373 | -27.2 | -15.0 | 36.3 | 48.0 | 9.3 | -16.3 | -10.7 | -2.1 | 22.9 | -8.8 | -3.6 | 2.1 |
| 8 | Hardware, paints and glass in specialized stores | 607 | -10.5 | -8.9 | 19.9 | -6.5 | -7.8 | 4.2 | -9.0 | 29.8 | 10.8 | -6.0 | -5.7 | 7.0 |
| | Furniture and household equipment | 326 | -6.9 | -17.0 | 13.8 | -4.0 | 1.1 | -4.7 | -2.7 | 3.0 | 19.7 | -17.8 | -1.5 | 0.7 |
| 10 | Electrical household appliances and lighting equipment in specialized stores | 586 | -8.6 | -14.3 | -10.7 | -17.5 | -8.3 | -5.9 | 11.6 | 6.3 | 17.0 | -7.1 | -9.5 | 11.9 |
| 11 | Books, newspapers and stationery in specialized stores | 137 | 13.9 | 28.2 | 38.6 | 41.7 | -8.5 | -5.8 | -3.1 | -7.9 | 1.4 | -1.7 | -4.0 | 1.1 |
| 12 | Recreational goods | 186 | -8.0 | 2.3 | 12.7 | -4.0 | -2.8 | -0.6 | -3.0 | 4.2 | -4.2 | -10.3 | -5.3 | 2.1 |
| 13 | Pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores | 227 | 20.2 | 1.0 | 9.7 | -6.7 | -26.8 | -13.3 | -22.2 | -11.2 | -12.2 | -9.2 | -5.1 | 2.6 |
| 14 | Watches and jewellery | 355 | -6.7 | 1.4 | 18.3 | -8.1 | -20.1 | -19.7 | -21.7 | -11.1 | -5.5 | -12.2 | -17.9 | 9.9 |
| 15 | Others | 659 | -15.4 | -10.7 | 9.3 | -3.5 | -4.0 | -10.4 | -12.8 | -3.5 | 2.5 | -5.5 | 2.5 | -3.5 |
| | Total | 10,000 | -6.9 | -6.4 | 3.1 | 2.1 | -4.6 | -5.8 | -3.4 | 0.3 | 5.9 | -5.9 | -5.1 | 100.0 |

Annex 6: Year-On-Year Growth Rate of Quarterly Retail Sales Index (2019 = 100) (Per cent %), Volume

| No. | Description Weights Q1 2022 Q2 2022 Q3 2022 Q4 2022 Q1 2023 Q2 2023 Q3 2023 Q4 2023 Q4 2023 Q1 2024 Q2 2024 | | | | | | | Q2 2024 | Q3 2 | 2024 | | | | |
|-----|---|---------|-------|-------|-------|-------|-------|---------|-------|------|-------|-------|---------|--------------|
| NO. | Description | weights | | | | | Cha | nges | | | | | Changes | Contribution |
| 1 | Department store | 2,576 | 7.6 | 9.2 | -14.5 | 5.0 | -2.9 | 6.0 | -12.3 | 6.4 | 10.9 | -8.3 | -10.8 | 48.0 |
| 2 | Supermarket | 1,711 | 4.5 | -0.7 | -6.5 | 3.5 | -1.6 | 2.6 | -4.6 | 0.1 | 2.0 | -5.4 | -0.9 | 2.5 |
| 3 | Mini mart | 271 | 14.8 | -2.4 | 2.2 | -1.4 | -1.5 | 3.6 | -4.0 | -0.1 | 3.1 | -11.6 | 0.9 | -0.4 |
| 4 | Food and beverages in specialized stores | 200 | -2.6 | -3.1 | -2.9 | 6.2 | 7.3 | 5.4 | -9.0 | 1.2 | 19.0 | -10.0 | -10.4 | 2.9 |
| 5 | Petrol station | 1,192 | 14.5 | 17.3 | 3.9 | -4.4 | 6.4 | 3.1 | 2.0 | -4.2 | 3.4 | -1.9 | -1.1 | 2.0 |
| 6 | Computer and telecommunications equipment | 593 | -19.4 | -9.8 | -16.8 | 37.0 | -27.7 | -11.3 | 21.7 | 31.0 | -33.3 | 0.3 | -6.5 | 4.6 |
| 7 | Textiles, wearing apparel and footwear | 373 | 43.2 | 36.8 | -35.2 | 16.6 | 5.7 | 4.8 | -30.9 | 27.9 | 32.7 | -22.3 | -26.9 | 16.1 |
| 8 | Hardware, paints and glass in specialized stores | 607 | -1.5 | -7.8 | 14.9 | -10.4 | -2.8 | 4.2 | 0.4 | 27.7 | -17.0 | -11.6 | 0.7 | -0.6 |
| | Furniture and household equipment | 326 | -5.8 | 18.2 | -23.4 | 12.6 | -0.7 | 11.4 | -21.8 | 19.2 | 15.4 | -23.6 | -6.3 | 2.6 |
| 10 | Electrical household appliances and lighting equipment in specialized stores | 586 | -6.4 | 5.8 | -23.8 | 9.4 | 4.0 | 8.6 | -9.7 | 4.3 | 14.3 | -13.7 | -12.0 | 12.3 |
| 11 | Books, newspapers and stationery in specialized stores | 137 | 38.5 | -20.4 | 1.9 | 26.0 | -10.5 | -18.1 | 4.9 | 19.8 | -1.5 | -20.6 | 2.5 | -0.5 |
| 12 | Recreational goods | 186 | -8.2 | -1.6 | -1.1 | 7.5 | -7.2 | 0.7 | -3.5 | 15.5 | -14.6 | -5.8 | 2.0 | -0.6 |
| 13 | Pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores | 227 | 23.3 | -15.6 | 3.8 | -13.6 | -3.3 | 0.0 | -6.8 | -1.3 | -4.4 | 3.4 | -2.7 | 1.1 |
| 14 | Watches and jewellery | 355 | 8.3 | 3.7 | -12.1 | -6.9 | -5.9 | 4.2 | -14.2 | 5.7 | 0.1 | -3.3 | -19.8 | 9.0 |
| 15 | Others | 659 | 1.3 | 6.1 | -6.2 | -4.3 | 0.8 | -1.0 | -8.8 | 5.9 | 7.1 | -8.6 | -1.1 | 1.2 |
| | Total | 10,000 | 4.5 | 4.4 | -9.5 | 3.4 | -2.4 | 3.2 | -7.2 | 7.3 | 3.1 | -8.4 | -6.3 | 100.0 |

Annex 7: Quarter-On-Quarter Growth Rate of Quarterly Retail Sales Index (2019 = 100) (Per cent %), Volume