

Statistical bulletin

# Retail sales, Great Britain: September 2023

A first estimate of retail sales in volume and value terms, seasonally and non-seasonally adjusted.



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# 1 . Main points

- Retail sales volumes have fallen by 0.9% in September 2023, following a rise of 0.4% in August 2023 (unrevised from our previous publication).
- Looking at the quarterly picture, sales volumes fell by 0.8% in the three months to September 2023 when compared with the previous three months.
- Non-food stores sales volumes fell by 1.9% in September 2023; retailers reported that the fall over the month was because of continuing cost of living pressures, alongside the unseasonably warm weather reducing sales of autumn-wear clothing.
- Non-store retailing (predominantly online retailers) sales volumes fell by 2.2% in September 2023, following a fall of 0.9% in August.
- Food stores sales volumes rose by 0.2% in September 2023, following a rise of 1.4% in August 2023.
- Automotive fuel sales volumes rose by 0.8% in September 2023, rebounding from a fall of 1.0% in August 2023.

## 2 . Retail sales in September

Table 1: Main retail figures, volume and value sales, September 2023  
Seasonally adjusted, percentage change, Great Britain

	<b>Most recent month on a year earlier</b>	<b>Most recent 3 months on a year earlier</b>	<b>Most recent month on previous month</b>	<b>Most recent 3 months on previous 3 months</b>	<b>September 2023 compared with February 2020</b>
<b>Value (amount spent)</b>	4.7	3.3	-0.2	0.3	17.1
<b>Volume (quantity bought)</b>	-1.0	-1.8	-0.9	-0.8	-2.5
<b>Value (excluding automotive fuel)</b>	6.0	5.6	-0.4	0.3	18.4
<b>Volume (excluding automotive fuel)</b>	-1.2	-2.0	-1.0	-1.0	-1.8

Source: Monthly Business Survey, Retail Sales Inquiry from the Office for National Statistics

Table 1 provides a snapshot of the retail sales industry in September 2023, with both volume and value growth rates.

The reporting period for this bulletin covers 27 August to 30 September 2023, including the August bank holiday on 28 August.

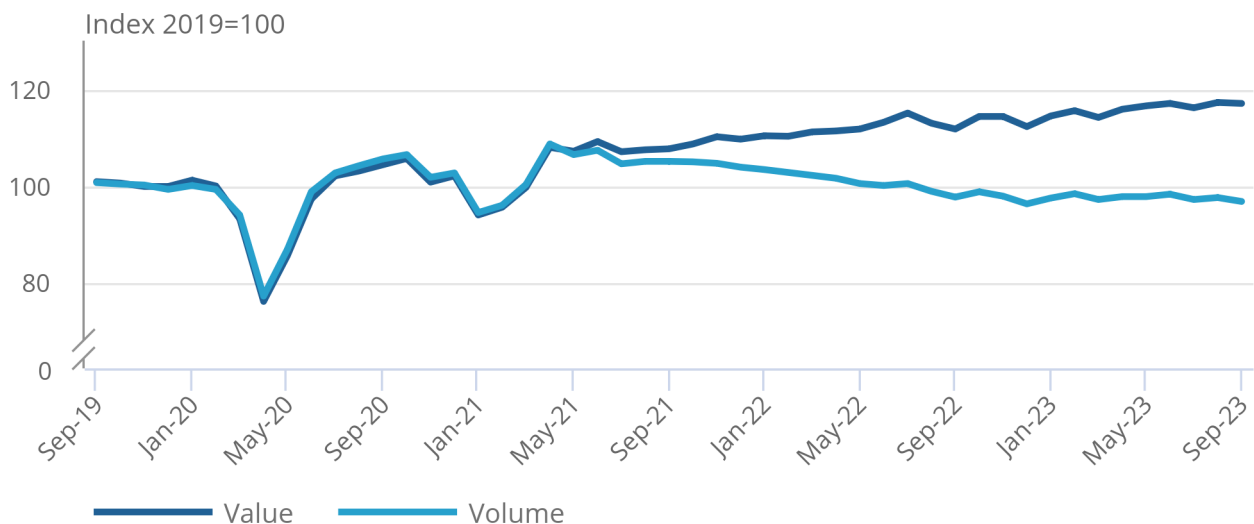
Comparisons with September 2022 should be interpreted with caution, as the data were affected by many retailers closing for the state funeral of Her Majesty Queen Elizabeth II.

## Figure 1: Divergence between retail sales volumes and values

Volume and value sales, seasonally adjusted, Great Britain, September 2019 to September 2023

### Figure 1: Divergence between retail sales volumes and values

Volume and value sales, seasonally adjusted, Great Britain, September 2019 to September 2023



Source: Monthly Business Survey, Retail Sales Inquiry from the Office for National Statistics

Figure 1 shows continued divergence between quantities bought (volume) and amount spent (value) in retail sales over time because of price increases.

When compared with their pre-coronavirus (COVID-19) pandemic level in February 2020, total retail sales were 17.1% higher in value terms, but volumes were 2.5% lower.

#### More about economy, business and jobs

- All ONS analysis, summarised in our [economy, business and jobs roundup](#).
- Explore the latest trends in employment, prices and trade in our [economic dashboard](#).
- View [all economic data](#).

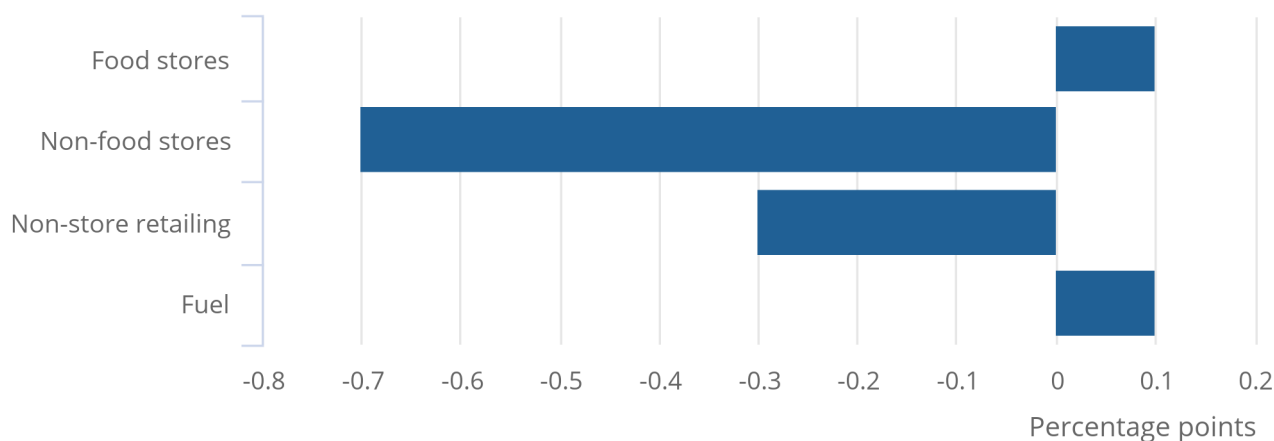
## Month-on-month contribution to growth by sector

**Figure 2: Retail sales in September 2023 were predominately affected by falls in non-food stores and non-store retailing**

Contribution to monthly growth, volume seasonally adjusted, Great Britain, September 2023 compared with August 2023

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Contribution to monthly growth, volume seasonally adjusted, Great Britain, September 2023 compared with August 2023



**Source: Monthly Business Survey, Retail Sales Inquiry from the Office for National Statistics**

**Notes:**

1. Individual contributions may not sum to the total because of rounding.

Figure 2 shows contributions to the 0.9% month-on-month fall in overall retail sales volumes (quantity bought) in September 2023. The fall over the month was because of non-food stores and non-store retailing, despite small rises in automotive fuel and food stores.

## 3 . Retail sales, selected sectors

## Non-food stores

Figure 3: Non-food stores sales volumes report strong decline

Volume sales, seasonally adjusted, Great Britain, September 2019 to September 2023

### Figure 3: Non-food stores sales volumes report strong decline

Volume sales, seasonally adjusted, Great Britain, September 2019 to September 2023



Source: Monthly Business Survey, Retail Sales Inquiry from the Office for National Statistics

Total non-food stores sales volumes (the total of department, clothing, household, and other non-food stores) fell by 1.9% in September 2023, following a rise of 0.3% in August 2023.

Within non-food, household goods stores sales volumes reported a monthly fall of 2.3% in September 2023 because of falls in furniture and lighting stores. Retailers suggested that consumers were still struggling with the increased cost of living and prices.

The sub-sector other non-food stores fell by 2.0% in September 2023, mainly because of falls in watches and jewellery stores. Retailers suggested that consumers were less inclined to spend in the current economic climate.

Clothing stores sales volumes fell by 1.6% in September 2023. Retailers reported that the unseasonably warm weather in September 2023 reduced sales of autumn-wear. The [Met Office's monthly climate summary for September \(PDF, 4.8MB\)](#) reported a heatwave in the first half of September 2023, which was the joint-warmest September (shared with 2006) in the series (which started in 1884).

Department stores sales volumes fell by 1.6% in September 2023, as some retailers also reported that the warm weather affected new season clothing sales.

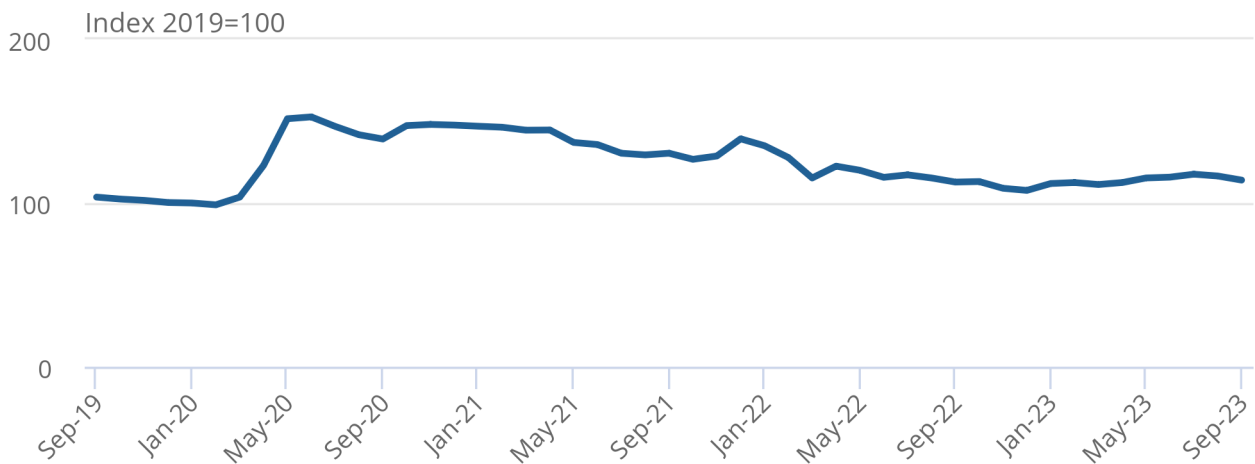
## Non-store retailing

Figure 4: Non-store retailing continues to fall following record-breaking warm weather

Volume sales, seasonally adjusted, Great Britain, September 2019 to September 2023

### Figure 4: Non-store retailing continues to fall following record-breaking warm weather

Volume sales, seasonally adjusted, Great Britain, September 2019 to September 2023



Source: Monthly Business Survey, Retail Sales Inquiry from the Office for National Statistics

Non-store retailing sales volumes fell by 2.2% in September 2023, as retailers reported that the unseasonably warm weather alongside continued cost of living affected sales.

Despite this fall, non-store retailing sales volumes were 15.2% above their pre-coronavirus (COVID-19) pandemic level in February 2020.

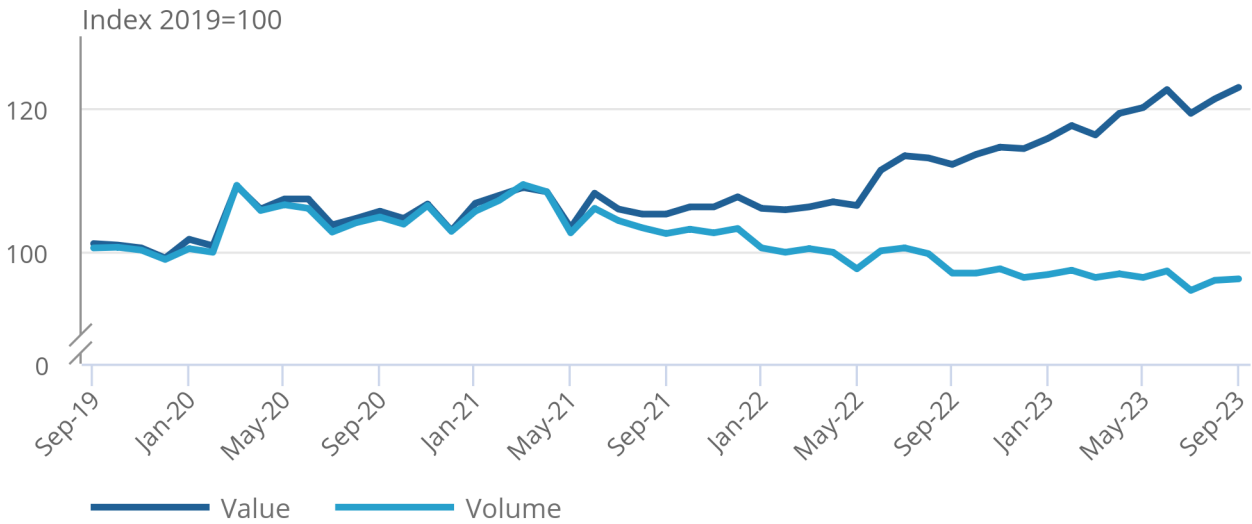
## Food stores

**Figure 5: Food store sales volumes pick up slightly**

Volume and value sales, seasonally adjusted, Great Britain, September 2019 to September 2023

### Figure 5: Food store sales volumes pick up slightly

Volume and value sales, seasonally adjusted, Great Britain, September 2019 to September 2023



**Source: Monthly Business Survey, Retail Sales Inquiry from the Office for National Statistics**

Food stores sales volumes rose by 0.2% in September 2023, following a rise of 1.4% in August 2023. However, looking at the quarterly picture, sales volumes fell by 1.3% in the three months to September 2023 when compared with the previous three months.

When compared with their pre-pandemic February 2020 levels, food stores sales volumes were down 3.7%.



## 4 . Online retail

Table 2: Summary of internet statistics: September 2023  
Value, seasonally adjusted, percentage rates and percentage change, Great Britain

Category	Online sales as a proportion of retail in this sector	Online sales: Most recent month on a year earlier	Online sales: Most recent month on previous month	Index categories and their percentage weights
All retailing <sup>1</sup>	26.7	6.4	-1.3	100.0
All food	8.8	7.9	0.4	14.3
All non-food	23.6	5.1	-1.8	36.1
Department stores	22.3	-0.6	2.2	7.0
Textile, clothing and footwear stores	28.1	9.3	-3.2	11.6
Household goods stores	27.1	19.8	-0.2	7.6
Other stores	18.3	-5.9	-3.8	9.9
Non-store retailing	90.3	6.8	-1.4	49.6

Source: Monthly Business Survey, Retail Sales Inquiry from the Office for National Statistics

### Notes

1. All retailing refers to sales as a proportion of total retail sales.
2. Percentage weights based on 2022 data.

Table 2 shows the month-on-month and month-on-year (annual) growth rates for the amount spent online by value, and the proportion of total retail sales value that was made online by sector. The percentage weights show where money is spent online. For example, seven pence in every pound spent online was spent in department stores in 2022.

Online spending values fell by 1.3% from August to September 2023, mainly because of non-store retailing, other non-food stores, and textile, clothing, and footwear stores.

As the month-on-month fall in the value of online retail was larger than the monthly fall in the value of total retail, the proportion of online sales fell from 27.0% in August 2023 to 26.7% in September 2023.

The proportion of online sales continued to exceed pre-coronavirus (COVID-19) pandemic levels (19.7% in February 2020).

## 5 . Retail sales data

### [Retail Sales Index](#)

Dataset | Released 20 October 2023

A series of retail sales data for Great Britain in value and volume terms, seasonally and non-seasonally adjusted.

### [Retail sales pounds data](#)

Dataset | Released 20 October 2023

Total sales and average weekly spending estimates for each retail sector in Great Britain in the thousands (British pounds).

### [Retail Sales Index internet sales](#)

Dataset | Released 20 October 2023

Internet sales in Great Britain by store type, month and year.

### [Retail Sales Index categories and their percentage weights](#)

Dataset | Released 24 March 2023

Retail sales categories and descriptions, and their percentage of all retailing in Great Britain.

## 6 . Glossary

### **Value (amount spent)**

The value estimates reflect the total turnover that businesses have collected over a standard period.

### **Volume (quantity bought)**

The volume estimates are calculated by taking the value estimates and adjusting to remove the effect of price changes.

### **Seasonally adjusted**

Seasonally adjusted estimates are derived by estimating and removing calendar effects (for example, Easter moving between April and May) and seasonal effects (such as increased spending in December because of Christmas) from the non-seasonally adjusted (NSA) estimates.

### **Non-seasonally adjusted**

Non-seasonally adjusted estimates refer to raw data, where the effects of regular or seasonal patterns have not been removed.

### **Non-store retailing**

Non-store retailing refers to retailers that do not have a store presence. While the majority is made up of online retailers, it also includes other retailers, such as stalls and markets.

## 7 . Measuring the data

### **Quality**

More quality and methodology information on strengths, limitations, appropriate uses, and how the data were created is available in our [Retail Sales Index Quality and Methodology Information \(QMI\)](#).

## Revisions

Revisions in this release are a result of:

- revisions to seasonal adjustment factors, which have been reviewed and re-estimated
- late responses to survey returns replacing imputations, or revisions to original returns

In the datasets alongside this release, there is a larger than usual revision to the clothing, small businesses series. This was because of a retailer within this classification revising their returns over the last 12 months.

Revisions are allowed to occur naturally each month, along the full length of each data time series, following direct seasonal adjustment of the component time series.

For further information on the revisions profile, please see our [Retail sales revisions triangles dataset](#), published on a one-month growth basis, and our [Retail sales revisions triangles datasets](#), published on a three-month growth basis.

## 8 . Strengths and limitations

### Uses and users

The Retail Sales Index (RSI) is an important economic indicator and one of the earliest short-term measures of economic activity. It is used in the creation of the national accounts and widely used by private and public sector institutions, particularly by the Bank of England and HM Treasury, to assist in informed decision and policymaking.

### Comparability with international data

The most recent [international estimate of retail sales](#) available for September 2023 was published by the United States Census Bureau on 17 October 2023. In their [Advanced monthly sales for retail and food services September 2023 report](#), they included the amount spent in the United States retail industry, including motor vehicles and parts, and food services.

Data for Northern Ireland are published by the [Northern Ireland Statistics and Research Agency \(NISRA\)](#). Their [Retail Sales Index release for Quarter 2 \(Apr to June\) 2023](#) was published on 14 September 2023.

It should be noted that accurate comparisons cannot be made against these or other international statistics for a variety of reasons, including differences in methodology.

Eurostat also published their latest estimates of the [volume of retail trade \(PDF, 346KB\)](#) across the EU on 4 October 2023 for August 2023. This shows the seasonally adjusted volume of retail trade in both the euro area (EA19) and the European Union (EU27), when compared with July 2023.

## 9 . Related links

### [Cost of living latest insights](#)

Webpage | Released 20 October 2023

The latest data and trends about the cost of living. Explore changes in the cost of everyday items and how this is affecting people.

### [Online shopping, hobbies and habits – how our spending has changed since the start of the pandemic](#)

Article | Released 11 July 2022

Explores what people were spending their money on from 2020 onwards by analysing Retail Sales Index (RSI), Clearing House Automated Payments System (CHAPS), and Revolut data. We also discuss whether that spending has changed since the end of restrictions.

### [Economic trends in the retail sector, Great Britain: 1989 to 2021](#)

Article | Released 27 July 2021

How retail sales fit in with the wider economic climate, including movements over time, long-term trends and recent growth rates.

### [Wrapping up “Black Friday”: How the ONS captures the effect of a major shopping trend](#)

Blog post | Released 18 December 2019

How we take into account the effect of Black Friday when compiling our retail statistics.

## 10 . Cite this statistical bulletin

Office for National Statistics (ONS), released 20 October 2023, ONS website, statistical bulletin, [Retail sales, Great Britain: September 2023](#)













	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Hardware, Paints and Glass, All Businesses (£11,442m)																	
2014	101.5	102.3	100.7	100.0	103.0	104.8	100.5	101.2	99.7	100.0	102.1	98.7	102.6	99.0	100.0	103.6	104.8
2015	104.5	105.0	102.8	105.9	104.4	107.5	103.5	104.3	104.5	101.7	102.4	104.3	105.7	107.4	105.4	105.5	102.6
2016	107.2	105.8	105.5	105.5	112.1	110.5	106.6	101.2	102.1	107.4	106.6	115.4	101.5	100.9	111.0	117.5	108.6
2017	103.9	106.9	105.2	102.7	100.7	107.9	108.4	105.0	111.6	101.6	102.8	105.0	101.0	102.2	104.3	99.7	98.7
2018	111.0	105.0	111.8	112.7	114.3	98.9	105.0	109.8	111.4	113.4	110.9	109.3	112.7	115.5	117.5	114.5	111.7
2019	100.0	103.3	98.4	100.6	97.7	107.0	103.2	100.5	94.5	97.5	102.3	105.4	99.4	97.7	93.5	99.4	99.7
2020	115.3	102.2	97.4	126.1	136.7	100.3	103.1	103.5	64.4	105.1	117.5	118.9	126.8	131.3	130.2	147.1	133.5
2021	126.0	134.3	131.7	119.7	118.2	114.5	130.9	152.9	138.0	125.4	131.8	122.1	120.9	116.7	111.8	114.2	126.6
2022	98.8	110.5	97.6	94.6	92.6	109.8	109.9	111.4	96.0	103.6	94.2	93.8	95.3	94.7	95.1	95.7	88.0
2023	..	97.1	94.2	90.4	..	100.5	97.3	94.2	93.6	95.4	93.6	89.7	91.7	89.9	..	..	..
Percentage increase on a year earlier																	
2014	5.0	9.1	1.1	2.6	7.5	10.0	2.3	13.8	2.4	-1.8	2.4	-1.2	6.0	3.1	3.2	10.5	8.5
2015	3.0	2.7	2.1	5.9	1.3	2.6	3.0	3.0	4.8	1.8	0.3	5.6	3.0	8.5	5.4	1.8	-2.2
2016	2.6	0.7	2.6	-0.4	7.4	2.8	3.1	-2.9	-2.3	5.6	4.1	10.6	-4.0	-6.0	5.3	11.4	5.9
2017	-3.1	1.1	-0.3	-2.7	-10.1	-2.4	1.6	3.8	9.3	-5.4	-3.5	-9.0	-0.4	1.2	-6.0	-15.1	-9.2
2018	6.8	-1.9	6.4	9.8	13.5	-8.3	-3.1	4.5	-0.2	11.6	7.9	4.2	11.5	13.0	12.7	14.8	13.2
2019	-9.9	-1.5	-12.0	-10.8	-14.6	8.2	-1.7	-8.4	-15.2	-14.1	-7.8	-3.6	-11.8	-15.4	-20.5	-13.2	-10.7
2020	15.3	-1.1	-1.1	25.4	39.9	-6.3	-	2.9	-31.8	7.8	14.9	12.8	27.6	34.4	39.3	48.0	33.9
2021	9.2	31.4	35.3	-5.1	-13.5	14.1	26.9	47.8	114.2	19.4	12.2	2.7	-4.7	-11.1	-14.2	-22.3	-5.2
2022	-21.6	-17.8	-25.9	-21.0	-21.7	-4.1	-16.0	-27.1	-30.4	-17.4	-28.6	-23.2	-21.2	-18.9	-14.9	-16.2	-30.5
2023	..	-12.1	-3.6	-4.4	..	-8.5	-11.5	-15.4	-2.5	-7.9	-0.6	-4.4	-3.7	-5.0	..	..	..
Music and video recordings and equipment, All Businesses (£961m)																	
2014	104.4	105.0	103.2	105.8	103.5	111.2	105.0	98.8	102.8	100.5	105.7	109.4	106.0	102.9	107.1	102.1	101.8
2015	112.2	109.8	114.8	115.1	109.3	107.7	103.1	116.9	124.0	114.7	107.5	114.2	114.2	116.4	109.7	105.8	111.8
2016	108.2	118.2	111.4	100.9	102.4	118.5	122.1	114.8	117.1	113.0	105.6	100.4	102.4	100.0	100.7	105.5	101.2
2017	98.9	104.2	97.4	93.5	100.6	98.6	111.8	102.5	98.6	96.0	97.6	98.5	95.5	88.0	99.6	97.9	103.5
2018	98.5	103.6	96.9	98.3	95.1	100.4	102.6	107.0	104.6	87.0	98.5	97.5	101.9	96.1	94.1	98.5	93.1
2019	100.0	93.4	114.7	104.9	87.0	120.0	81.4	81.7	102.2	119.3	121.0	121.7	91.9	101.7	89.7	88.5	83.6
2020	86.0	89.1	60.9	93.9	99.8	89.8	92.8	85.3	55.6	53.8	71.0	89.1	95.5	96.5	120.9	92.6	88.7
2021	95.7	95.9	102.4	85.6	98.7	70.7	154.7	69.1	103.1	105.4	99.5	95.8	87.8	75.6	84.5	78.2	126.5
2022	75.6	81.5	77.1	68.8	74.8	85.6	81.3	78.4	78.3	82.5	71.8	66.5	67.8	71.6	78.3	77.6	69.9
2023	..	87.5	86.9	83.5	..	83.3	85.8	92.1	90.1	83.5	87.0	88.4	87.3	76.6	..	..	..
Percentage increase on a year earlier																	
2014	-4.5	-15.4	-2.2	4.1	-2.3	-14.2	-21.6	-11.6	-0.4	-5.9	-0.6	15.4	1.3	-1.8	1.8	-1.0	-6.5
2015	7.5	4.6	11.2	8.7	5.6	-3.1	-1.8	18.2	20.7	14.1	1.7	4.4	7.8	13.2	2.5	3.7	9.8
2016	-3.6	7.6	-2.9	-12.3	-6.3	10.0	18.4	-1.8	-5.6	-1.5	-1.7	-12.1	-10.4	-14.1	-8.2	-0.3	-9.4
2017	-8.6	-11.9	-12.6	-7.3	-1.8	-16.8	-8.4	-10.7	-15.8	-15.0	-7.7	-1.9	-6.7	-12.0	-1.1	-7.2	2.2
2018	-0.5	-0.5	-0.6	5.1	-5.5	1.9	-8.2	4.4	6.1	-9.4	1.0	-1.0	6.6	9.2	-5.5	0.7	-10.1
2019	1.6	-9.9	18.4	6.7	-8.5	19.5	-20.7	-23.6	-2.3	37.1	22.9	24.8	-9.8	5.9	-4.7	-10.2	-10.1
2020	-14.0	-4.7	-46.9	-10.4	14.7	-25.2	14.0	4.4	-45.6	-54.9	-41.4	-26.8	3.9	-5.2	34.7	4.7	6.0
2021	11.2	7.7	68.1	-8.9	-1.1	-21.2	66.7	-19.1	85.5	96.1	40.2	7.5	-8.0	-21.7	-30.1	-15.6	42.6
2022	-21.0	-15.0	-24.7	-19.6	-24.2	21.0	-47.4	13.5	-24.0	-21.8	-27.8	-30.6	-22.8	-5.3	-7.4	-0.8	-44.8
2023	..	7.3	12.7	21.3	..	-2.7	5.5	17.6	15.0	1.3	21.1	33.0	28.7	7.1	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.











# CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Automotive Fuel, All Businesses (£45,862m)																	
2014	81.3	81.6	81.3	80.8	81.5	79.7	80.0	84.7	81.2	79.7	82.6	80.9	81.5	80.3	80.7	81.1	82.6
2015	86.8	86.6	85.7	86.4	88.4	92.0	85.0	83.5	86.5	83.9	86.5	83.5	85.8	89.2	89.6	90.7	85.7
2016	93.0	93.7	91.6	93.9	92.9	97.0	90.6	93.7	91.5	95.2	88.7	94.3	94.0	93.4	94.1	93.0	91.7
2017	92.7	90.0	93.5	93.1	94.2	90.7	90.6	89.0	92.5	97.8	90.9	93.0	93.0	93.3	94.6	94.8	93.4
2018	94.3	93.0	94.3	93.9	96.1	94.0	94.9	90.7	92.6	95.2	94.8	94.2	93.5	93.9	92.6	96.1	98.8
2019	100.0	100.1	100.1	99.6	100.2	99.0	100.8	100.5	100.7	99.0	100.5	100.5	99.6	98.9	99.8	98.8	101.6
2020	77.8	90.7	55.4	86.3	77.9	97.0	97.3	79.1	39.1	54.7	69.0	83.0	87.3	88.2	88.3	73.7	72.9
2021	89.0	75.6	91.8	97.4	91.3	73.5	71.7	80.5	88.0	91.3	95.2	94.5	97.1	99.9	90.6	93.8	90.0
2022	90.7	92.6	92.0	88.6	89.4	92.5	94.2	91.4	93.0	93.9	89.7	89.7	88.7	87.7	90.9	88.8	88.7
2023	..	88.6	87.9	88.6	..	89.7	88.3	88.0	87.1	88.6	88.0	89.0	88.1	88.8	..	..	..
Percentage increase on a year earlier																	
2014	0.9	0.6	1.2	-1.0	2.9	-	-1.1	3.0	3.8	-2.5	2.1	-2.1	-0.5	-0.6	2.1	2.9	3.4
2015	6.7	6.1	5.4	6.9	8.5	15.3	6.3	-1.5	6.5	5.2	4.7	3.3	5.4	11.1	11.1	11.9	3.7
2016	7.2	8.3	6.9	8.7	5.0	5.4	6.6	12.2	5.8	13.5	2.6	12.9	9.5	4.8	5.0	2.6	7.1
2017	-0.3	-4.0	2.1	-0.9	1.5	-6.4	-0.1	-5.0	1.0	2.7	2.4	-1.5	-1.1	-0.2	0.5	1.9	1.9
2018	1.7	3.3	0.8	0.8	1.9	3.7	4.7	1.9	0.2	-2.6	4.3	1.3	0.6	0.7	-2.1	1.3	5.7
2019	6.0	7.6	6.2	6.1	4.3	5.2	6.3	10.8	8.7	3.9	6.1	6.7	6.5	5.3	7.7	2.8	2.9
2020	-22.2	-9.4	-44.7	-13.3	-22.3	-2.0	-3.4	-21.2	-61.2	-44.7	-31.4	-17.4	-12.3	-10.9	-11.5	-25.4	-28.3
2021	14.4	-16.6	65.6	12.8	17.3	-24.3	-26.4	1.7	125.0	66.9	37.9	13.8	11.2	13.3	2.6	27.3	23.5
2022	1.8	22.5	0.3	-9.0	-2.1	25.9	31.4	13.6	5.8	2.9	-5.8	-5.1	-8.7	-12.2	0.3	-5.4	-1.4
2023	..	-4.3	-4.5	-	..	-3.0	-6.3	-3.8	-6.4	-5.7	-1.9	-0.7	-0.7	1.2	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.













	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Hardware, Paints and Glass, All Businesses (£11,442m)																	
2014	98.6	98.4	98.7	97.7	99.8	100.4	97.1	97.3	98.8	97.5	99.6	96.3	100.5	96.5	97.3	100.3	101.3
2015	99.9	101.0	98.3	101.1	99.1	101.5	99.1	102.1	98.9	97.9	98.2	99.6	101.4	102.1	100.0	99.9	97.6
2016	101.9	100.7	100.2	100.6	106.0	103.6	104.0	95.8	98.4	101.3	100.6	110.4	96.9	95.9	105.6	109.8	103.3
2017	99.8	101.2	101.6	99.3	97.1	101.9	103.0	99.4	110.6	97.3	97.8	101.7	97.4	98.8	100.8	96.0	95.0
2018	110.0	103.2	110.7	112.5	113.8	95.4	101.9	110.4	110.5	112.4	109.6	109.6	112.4	114.9	116.8	113.8	111.5
2019	100.0	101.5	98.1	101.9	98.5	105.5	101.1	98.5	96.7	97.0	100.2	107.0	100.7	98.8	93.6	100.3	101.0
2020	114.8	102.9	95.3	126.5	135.4	100.8	105.7	102.7	64.8	103.6	113.0	120.1	127.4	130.9	128.9	145.5	132.4
2021	131.5	135.6	132.9	128.4	129.0	114.7	130.1	156.8	138.5	127.8	132.5	131.1	129.6	125.4	121.8	124.6	138.2
2022	116.6	123.8	114.0	115.0	113.7	122.0	122.1	126.6	114.5	120.9	108.2	114.2	114.9	115.6	116.7	117.7	108.2
2023	..	119.4	115.7	114.5	..	124.0	119.1	116.1	117.7	117.4	112.7	114.1	116.1	113.6	..	..	..
Percentage increase on a year earlier																	
2014	5.1	7.8	2.8	3.0	6.9	9.8	2.5	10.2	6.5	-0.8	2.9	-0.5	6.7	3.0	3.0	10.9	6.9
2015	1.3	2.7	-0.4	3.5	-0.7	1.1	2.0	4.9	0.1	0.5	-1.4	3.4	0.9	5.8	2.9	-0.4	-3.7
2016	2.0	-0.2	1.9	-0.5	7.0	2.0	5.0	-6.1	-0.6	3.5	2.5	10.8	-4.5	-6.1	5.6	9.9	5.8
2017	-2.1	0.5	1.4	-1.4	-8.4	-1.7	-1.0	3.7	12.4	-4.0	-2.9	-7.9	0.6	3.1	-4.5	-12.6	-8.0
2018	10.3	1.9	9.0	13.3	17.2	-6.3	-1.1	11.1	-0.1	15.5	12.0	7.8	15.3	16.3	15.8	18.6	17.4
2019	-9.1	-1.6	-11.4	-9.4	-13.5	10.6	-0.7	-10.8	-12.5	-13.7	-8.6	-2.3	-10.4	-14.0	-19.8	-11.9	-9.4
2020	14.8	1.4	-2.9	24.1	37.4	-4.4	4.5	4.3	-33.0	6.9	12.8	12.2	26.6	32.5	37.7	45.1	31.1
2021	14.5	31.8	39.5	1.5	-4.7	13.8	23.0	52.6	113.8	23.3	17.2	9.2	1.7	-4.2	-5.5	-14.4	4.4
2022	-11.3	-8.7	-14.2	-10.5	-11.8	6.3	-6.2	-19.3	-17.3	-5.4	-18.3	-12.8	-11.3	-7.8	-4.2	-5.5	-21.7
2023	..	-3.5	1.5	-0.4	..	1.7	-2.5	-8.3	2.8	-2.9	4.2	-0.1	1.0	-1.7	..	..	..
Music and video recordings and equipment, All Businesses (£961m)																	
2014	109.5	110.6	110.0	111.2	105.9	114.4	109.5	107.7	107.1	108.6	113.6	115.6	112.1	106.9	110.6	104.5	103.2
2015	108.4	109.0	109.5	110.4	104.7	104.4	100.3	119.7	113.6	111.4	104.7	110.3	109.7	111.0	105.3	102.8	105.7
2016	103.5	112.9	106.1	96.6	98.6	111.0	114.1	113.4	110.8	107.7	101.1	96.7	97.5	95.9	96.2	100.8	98.7
2017	99.9	104.4	98.6	95.3	101.4	97.7	111.2	104.3	99.9	97.5	98.5	100.2	97.5	89.5	99.8	100.8	103.2
2018	101.7	108.3	98.5	101.6	98.3	103.5	103.9	115.6	104.3	90.1	100.6	100.6	104.5	100.1	97.6	101.6	96.1
2019	100.0	94.1	113.5	103.7	88.8	120.3	82.0	82.9	102.4	117.3	119.3	117.8	90.8	102.6	88.8	88.8	88.8
2020	83.5	86.2	57.7	92.2	97.7	87.4	90.7	81.5	53.1	50.2	67.5	86.5	92.8	96.2	116.1	91.3	88.1
2021	97.1	93.9	99.7	89.7	104.9	68.3	151.2	68.7	95.7	103.3	100.1	98.3	90.6	82.1	87.9	83.7	135.5
2022	80.2	84.0	80.0	75.2	81.6	87.6	83.5	81.7	81.3	84.5	75.4	71.3	73.3	79.9	82.6	84.8	78.1
2023	..	89.7	90.8	91.3	..	85.7	88.2	94.1	94.8	86.7	90.9	93.9	94.0	87.0	..	..	..
Percentage increase on a year earlier																	
2014	-7.1	-19.7	-2.1	4.0	-7.4	-17.9	-24.2	-17.9	0.7	-6.8	-0.2	14.5	2.3	-2.4	-0.4	-3.6	-15.2
2015	-1.0	-1.5	-0.5	-0.8	-1.1	-8.8	-8.4	11.1	6.1	2.6	-7.8	-4.6	-2.2	3.8	-4.8	-1.7	2.5
2016	-4.5	3.5	-3.1	-12.4	-5.8	6.3	13.8	-5.3	-2.5	-3.3	-3.4	-12.3	-11.1	-13.6	-8.6	-1.9	-6.7
2017	-3.5	-7.5	-7.1	-1.4	2.9	-11.9	-2.6	-8.0	-9.8	-9.5	-2.6	3.6	0.1	-6.7	3.7	-	4.6
2018	1.7	3.7	-0.1	6.6	-3.1	5.9	-6.5	10.8	4.4	-7.6	2.2	0.4	7.1	11.8	-2.2	0.9	-6.9
2019	-1.6	-13.1	15.2	2.0	-9.6	16.2	-21.1	-28.3	-1.8	30.2	18.5	17.1	-13.1	2.5	-9.0	-12.6	-7.6
2020	-16.5	-8.4	-49.1	-11.1	10.1	-27.4	10.5	-1.6	-48.1	-57.2	-43.4	-26.6	2.3	-6.3	30.7	2.9	-0.7
2021	16.2	9.0	72.8	-2.7	7.4	-21.9	66.8	-15.8	80.1	105.8	48.4	13.7	-2.4	-14.7	-24.3	-8.4	53.8
2022	-17.4	-10.6	-19.8	-16.1	-22.3	28.3	-44.8	18.9	-15.0	-18.2	-24.6	-27.4	-19.1	-2.7	-6.1	1.4	-42.4
2023	..	6.7	13.5	21.3	..	-2.2	5.6	15.2	16.6	2.6	20.5	31.6	28.2	8.9	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.









# VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Watches and Jewellery, All Businesses (£7,899m)																	
2014	71.5	66.7	72.0	71.8	75.7	64.3	65.6	70.1	67.1	69.1	78.2	70.0	70.6	74.2	73.1	78.5	75.6
2015	69.4	70.4	70.8	68.3	68.0	67.2	69.3	73.7	74.3	70.4	68.2	70.7	68.6	66.2	67.5	66.4	69.7
2016	75.8	70.9	75.2	76.1	81.1	68.8	72.4	71.3	72.7	73.7	78.5	75.6	76.2	76.4	81.7	78.2	82.9
2017	88.7	88.2	86.4	89.1	91.1	87.1	90.0	87.5	87.9	85.4	86.0	88.0	89.7	89.4	88.2	97.0	88.6
2018	94.7	87.5	88.9	101.5	100.8	91.4	88.7	83.4	91.1	92.4	84.4	102.8	102.5	99.7	99.7	100.3	102.2
2019	100.0	98.3	102.0	104.5	95.1	95.1	96.0	102.8	99.5	102.8	103.5	106.5	103.7	103.6	95.8	95.0	94.8
2020	75.9	83.5	40.3	95.4	83.6	96.2	97.6	59.5	24.9	22.9	66.6	88.2	91.1	104.5	93.3	71.1	85.9
2021	99.4	62.6	109.7	111.2	114.3	65.9	62.9	59.8	105.8	114.9	108.6	107.7	109.3	115.6	115.6	116.2	111.7
2022	108.2	110.5	109.4	106.5	106.5	112.2	108.8	110.5	106.7	112.7	108.8	110.1	105.7	104.2	110.8	108.8	101.3
2023	..	110.4	110.7	102.2	..	112.4	112.7	107.0	118.4	107.3	107.3	106.4	106.5	95.5	..	..	..
Percentage increase on a year earlier																	
2014	4.0	-0.7	4.7	2.9	9.5	-3.5	-4.7	5.5	-10.7	3.3	20.1	6.5	5.1	-1.2	9.3	8.3	10.6
2015	-2.9	5.4	-1.6	-4.9	-10.1	4.5	5.7	5.1	10.7	2.0	-12.7	1.0	-2.9	-10.8	-7.7	-15.4	-7.7
2016	9.3	0.7	6.3	11.4	19.2	2.5	4.4	-3.3	-2.2	4.6	15.0	6.9	11.1	15.4	21.2	17.8	18.9
2017	17.0	24.4	14.9	17.1	12.3	26.5	24.4	22.8	20.9	15.8	9.6	16.5	17.7	17.1	7.9	24.0	6.9
2018	6.8	-0.7	2.9	14.0	10.7	5.0	-1.4	-4.7	3.6	8.2	-1.8	16.8	14.3	11.6	13.0	3.4	15.4
2019	5.6	12.4	14.7	2.9	-5.7	4.0	8.2	23.2	9.2	11.3	22.5	3.6	1.1	3.8	-3.9	-5.3	-7.2
2020	-24.1	-15.1	-60.5	-8.7	-12.1	1.2	1.7	-42.1	-74.9	-77.8	-35.6	-17.2	-12.1	1.0	-2.6	-25.2	-9.4
2021	31.1	-25.0	172.0	16.6	36.7	-31.5	-35.6	0.4	324.6	402.9	63.0	22.1	20.0	10.6	23.9	63.5	30.0
2022	8.8	76.5	-0.3	-4.3	-6.8	70.3	73.1	84.9	0.8	-1.9	0.2	2.2	-3.3	-9.9	-4.2	-6.4	-9.3
2023	..	-0.1	1.3	-4.0	..	0.2	3.6	-3.1	11.0	-4.8	-1.4	-3.4	0.7	-8.3	..	..	..
<b>Other Retail Sale of New Goods in Specialised Stores, All Businesses (£11,518m)</b>																	
2014	92.5	92.1	89.1	91.3	97.4	93.2	86.4	95.6	83.9	89.0	93.3	95.7	89.5	89.3	91.3	89.7	108.5
2015	81.6	85.8	82.9	79.8	78.0	81.9	90.3	85.3	82.0	85.6	81.4	79.8	80.6	79.2	84.2	80.0	71.3
2016	94.3	88.4	92.9	95.3	100.5	88.4	83.4	92.5	94.6	92.8	91.5	99.2	92.4	94.6	98.3	99.1	103.3
2017	99.0	98.2	99.0	97.1	101.6	98.0	105.5	92.6	87.1	94.1	112.4	91.1	111.8	90.1	95.7	99.0	108.5
2018	98.0	98.0	96.8	100.2	96.9	101.5	96.9	95.9	101.8	97.8	91.9	99.1	104.3	97.8	96.3	95.0	99.1
2019	100.0	101.8	103.9	98.1	96.2	95.4	108.5	101.6	108.4	98.7	104.4	99.9	95.8	98.6	98.1	95.9	95.0
2020	90.8	84.4	59.1	118.0	102.3	97.2	93.1	64.5	31.4	45.5	92.0	124.0	111.7	118.1	106.1	100.1	100.9
2021	95.4	81.4	98.6	100.3	101.5	82.0	78.9	82.8	93.2	101.5	100.6	98.1	104.9	98.4	95.8	109.6	99.5
2022	103.1	104.6	107.0	98.1	102.9	109.0	102.5	102.7	104.3	109.5	107.1	97.5	97.2	99.2	109.2	104.0	96.8
2023	..	97.7	97.9	106.8	..	93.0	97.4	101.7	101.7	96.6	95.9	107.8	105.0	107.5	..	..	..
Percentage increase on a year earlier																	
2014	13.2	23.1	9.5	9.9	11.6	40.9	5.4	25.7	3.9	11.7	12.1	17.4	15.5	0.4	7.3	3.7	20.8
2015	-11.7	-6.8	-7.0	-12.6	-20.0	-12.1	4.5	-10.8	-2.2	-3.8	-12.7	-16.7	-10.0	-11.3	-7.7	-10.7	-34.3
2016	15.5	3.1	12.1	19.5	28.8	8.0	-7.7	8.4	15.4	8.5	12.4	24.3	14.7	19.5	16.7	23.9	44.8
2017	5.0	11.1	6.6	1.8	1.2	10.8	26.6	0.2	-7.9	1.4	22.8	-8.1	21.0	-4.8	-2.6	-0.2	5.1
2018	-1.0	-0.3	-2.3	3.2	-4.6	3.6	-8.2	3.6	16.9	3.9	-18.3	8.7	-6.7	8.6	0.6	-4.0	-8.7
2019	2.1	3.9	7.4	-2.1	-0.8	-6.1	12.0	5.9	6.4	0.9	13.7	0.8	-8.2	0.8	1.9	0.9	-4.1
2020	-9.2	-17.1	-43.1	20.2	6.3	2.0	-14.2	-36.5	-71.0	-53.9	-11.9	24.2	16.6	19.8	8.2	4.4	6.2
2021	5.1	-3.6	67.0	-15.0	-0.8	-15.7	-15.3	28.3	196.7	123.1	9.4	-20.9	-6.1	-16.7	-9.8	9.5	-1.4
2022	8.0	28.6	8.5	-2.2	1.4	33.0	29.9	24.0	11.9	7.8	6.4	-0.6	-7.3	0.8	14.0	-5.1	-2.7
2023	..	-6.6	-8.5	8.9	..	-14.7	-5.0	-1.0	-2.5	-11.8	-10.5	10.5	8.0	8.3	..	..	..
<b>Second Hand Goods, All Businesses (£3,269m)</b>																	
2014	75.9	74.1	76.8	78.4	74.5	74.8	86.4	63.5	69.4	81.8	78.8	81.6	83.4	71.9	72.2	76.7	74.6
2015	70.8	70.0	76.6	66.8	69.7	66.7	75.5	68.2	64.6	73.1	88.9	60.4	67.3	71.5	73.7	71.6	65.0
2016	73.3	74.4	73.4	73.2	72.1	75.4	75.7	72.5	79.3	63.9	76.2	64.8	79.0	75.3	73.7	74.3	68.9
2017	79.2	69.2	78.4	85.6	83.7	75.4	66.1	66.7	78.8	87.9	70.4	89.4	81.9	85.5	90.7	80.0	81.1
2018	84.4	86.4	81.9	83.6	85.9	85.0	77.4	94.6	86.0	79.7	80.3	90.7	81.9	79.2	64.0	92.9	97.8
2019	100.0	118.6	99.0	81.4	101.0	91.7	118.5	140.3	74.0	89.0	127.0	76.0	84.2	83.4	121.1	98.0	87.2
2020	81.5	98.0	49.5	89.4	88.1	96.0	129.6	74.6	29.3	39.1	74.0	90.0	77.9	98.0	77.2	85.9	98.6
2021	106.2	71.9	117.4	96.5	139.2	78.0	30.3	100.3	80.6	86.7	171.4	103.3	100.9	87.5	209.4	125.0	94.3
2022	120.2	147.6	125.6	104.2	103.3	137.4	83.8	206.8	108.0	103.9	157.0	102.2	104.0	106.0	156.8	91.5	69.8
2023	..	114.6	109.8	109.7	..	100.7	145.7	100.8	101.2	105.0	120.5	101.5	114.8	112.3	..	..	..
Percentage increase on a year earlier																	
2014	1.5	5.0	1.0	1.9	-1.4	5.6	26.8	-12.1	-10.5	10.4	2.9	20.8	14.1	-18.0	-4.1	16.4	-10.7
2015	-6.8	-5.5	-0.3	-14.9	-6.4	-10.8	-12.7	7.5	-6.8	-10.6	12.9	-26.0	-19.3	-0.6	2.0	-6.6	-12.9
2016	3.5	6.2	-4.2	9.7	3.4	13.0	0.3	6.2	22.7	-12.6	-14.3	7.4	17.4	5.3	0.1	3.8	6.0
2017	8.1	-7.0	6.8	16.9	16.2	-	-12.7	-8.0	-0.6	37.4	-7.6	37.9	3.6	13.6	23.1	7.7	17.7
2018	6.6	24.8	4.5	-2.4	2.5	12.7	17.1	41.9	9.1	-9.2	14.0	1.5	0.1	-7.4	-29.5	16.0	20.5
2019	18.5	37.4	21.0	-2.6	17.6	7.9	53.1	48.3	-13.9	11.7	58.2	-16.2	2.8	5.3	89.4	5.6	-10.8
2020	-18.5	-17.4	-50.0	9.8	-12.7	4.7	9.4	-46.8	-60.4	-56.1	-41.8	18.4	-7.4	17.5	-36.3	-12.4	13.2
2021	30.3	-26.6	137.2	8.0	58.0	-18.7	-76.6	34.4	175.2	122.0	131.6	14.8	29.5	-10.8	171.4	45.6	-4.4
2022	13.1	105.3	7.0	8.0	-25.8	76.2	176.7	106.1	33.9	19.9	-8.4	-1.0	3.0	21.2	-25.1	-26.8	-26.0
2023	..	-22.3	-12.6	5.3	..	-26.7	74.0	-51.2	-6.2	1.0	-23.3	-0.7	10.4	5.9	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.



continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Automotive Fuel, All Businesses (£45,862m)																	
2014	81.8	83.6	82.8	81.7	79.0	81.3	83.6	85.9	83.1	81.0	84.1	83.1	81.8	80.4	79.7	79.2	78.2
2015	76.6	75.9	78.2	76.5	75.9	79.2	74.9	74.1	78.4	76.4	79.6	76.8	75.8	76.9	76.7	77.6	73.9
2016	80.2	76.7	78.2	81.4	84.3	79.1	74.5	76.4	76.7	81.4	76.9	81.4	82.3	80.7	84.2	83.9	84.9
2017	86.3	86.1	85.6	84.5	89.0	86.1	88.0	84.7	86.2	89.6	81.9	82.6	84.0	86.4	87.4	88.8	90.4
2018	93.7	90.0	92.7	94.7	97.3	91.1	92.9	87.0	88.9	93.2	95.4	94.3	94.0	95.5	95.4	98.1	98.3
2019	100.0	98.5	100.9	99.7	100.9	97.0	99.5	98.8	100.7	100.1	101.8	101.2	100.0	98.2	99.7	98.5	103.9
2020	72.4	90.9	48.0	77.3	71.9	99.4	98.9	76.1	34.7	47.6	59.0	75.3	78.4	78.1	79.8	67.5	69.0
2021	92.8	72.8	92.3	101.5	104.5	66.6	70.5	79.7	87.8	91.3	96.6	99.9	101.4	102.9	98.5	108.5	106.1
2022	118.9	113.1	124.1	120.9	117.7	108.3	113.0	116.9	120.5	124.4	126.7	130.7	122.9	111.5	120.2	118.3	115.1
2023	..	111.1	101.9	102.4	..	116.0	111.4	107.0	104.4	103.7	98.6	100.4	102.4	104.1	..	..	..
Percentage increase on a year earlier																	
2014	-3.9	-4.1	-1.7	-5.3	-4.6	-3.2	-5.7	-3.0	-0.8	-4.4	-0.2	-4.3	-5.6	-5.9	-2.1	-2.6	-8.0
2015	-6.3	-9.2	-5.6	-6.3	-3.9	-2.5	-10.4	-13.8	-5.7	-5.7	-5.3	-7.5	-7.4	-4.5	-3.8	-2.0	-5.6
2016	4.6	1.0	-	6.4	11.2	-0.1	-0.5	3.2	-2.1	6.6	-3.4	5.9	8.6	5.0	9.7	8.2	14.9
2017	7.7	12.4	9.4	3.8	5.5	8.9	18.1	10.8	12.4	10.0	6.4	1.5	2.1	7.1	3.8	5.9	6.5
2018	8.6	4.5	8.3	12.0	9.4	5.7	5.6	2.7	3.1	4.0	16.6	14.2	11.8	10.6	9.1	10.4	8.7
2019	6.7	9.4	8.9	5.3	3.7	6.5	7.1	13.7	13.3	7.5	6.6	7.3	6.4	2.8	4.5	0.4	5.7
2020	-27.6	-7.6	-52.4	-22.4	-28.8	2.4	-0.5	-23.0	-65.5	-52.5	-42.0	-25.6	-21.6	-20.4	-19.9	-31.4	-33.5
2021	28.1	-19.9	92.2	31.2	45.4	-33.0	-28.8	4.7	153.0	92.1	63.7	32.7	29.3	31.6	23.4	60.7	53.7
2022	28.2	55.2	34.4	19.1	12.6	62.8	60.3	46.6	37.2	36.2	31.1	30.8	21.2	8.4	22.0	9.0	8.5
2023	..	-1.7	-17.8	-15.3	..	7.0	-1.4	-8.5	-13.4	-16.6	-22.2	-23.1	-16.7	-6.6	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.





	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Predominantly Food Stores, All Businesses (£167,730m)																	
2014	92.7	87.5	93.3	91.1	99.4	85.5	88.4	88.9	94.0	92.6	93.2	93.1	90.5	90.1	92.0	97.7	106.7
2015	94.7	90.7	93.5	93.0	101.5	87.4	89.5	94.2	90.6	94.8	94.7	94.3	91.3	93.4	93.4	98.9	110.2
2016	98.0	93.2	96.9	96.7	105.1	89.9	92.9	96.0	94.7	98.3	97.5	98.2	96.4	95.8	97.9	101.6	113.7
2017	97.7	92.8	97.7	95.8	104.4	89.3	93.5	95.0	98.5	98.2	96.6	97.8	95.5	94.4	96.5	100.2	114.0
2018	98.7	93.4	98.2	98.0	105.3	88.3	93.3	97.7	94.2	100.5	99.7	101.2	97.7	95.6	97.6	101.4	114.6
2019	100.0	94.6	100.3	99.1	106.1	91.1	94.6	97.3	100.5	100.6	99.9	101.5	98.6	97.5	99.3	101.7	115.0
2020	104.4	99.3	106.2	102.2	110.2	92.7	96.7	107.8	104.9	107.5	106.3	102.9	102.0	101.7	102.8	109.7	116.5
2021	105.0	104.7	104.8	101.7	108.8	98.5	103.4	110.8	104.2	103.5	106.3	104.9	101.3	99.5	102.2	105.5	116.7
2022	99.1	96.0	99.8	97.5	103.3	93.0	96.3	98.2	100.4	98.3	100.4	101.3	97.7	94.2	96.1	100.2	111.5
2023	..	92.8	97.1	94.3	..	89.0	93.6	95.2	96.3	97.1	97.7	95.7	94.0	93.4	..	..	..
Percentage increase on a year earlier																	
2014	0.5	-0.7	2.7	-0.5	0.9	1.3	1.2	-3.2	7.7	0.6	0.7	-1.7	-0.2	0.4	1.6	2.6	-0.9
2015	2.1	3.6	0.2	2.1	2.1	2.2	1.3	5.9	-3.6	2.3	1.6	1.3	0.9	3.7	1.4	1.2	3.3
2016	3.5	2.8	3.6	4.0	3.5	2.9	3.8	2.0	4.5	3.7	2.9	4.1	5.6	2.6	4.8	2.8	3.2
2017	-0.3	-0.4	0.9	-1.0	-0.7	-0.7	0.6	-1.1	4.0	-0.1	-0.8	-0.4	-1.0	-1.4	-1.3	-1.4	0.3
2018	1.1	0.7	0.6	2.3	0.9	-1.2	-0.2	2.8	-4.4	2.4	3.1	3.5	2.3	1.3	1.1	1.2	0.5
2019	1.3	1.2	2.1	1.1	0.7	3.2	1.4	-0.3	6.7	0.1	0.2	0.3	0.9	2.0	1.7	0.3	0.4
2020	4.4	5.0	5.9	3.2	3.9	1.8	2.2	10.8	4.3	6.9	6.4	1.4	3.5	4.3	3.5	7.9	1.3
2021	0.6	5.5	-1.3	-0.5	-1.3	6.2	6.9	2.7	-0.6	-3.8	0.1	1.9	-0.8	-2.2	-0.7	-3.8	0.1
2022	-5.6	-8.3	-4.8	-4.2	-5.0	-5.5	-6.9	-11.3	-3.6	-5.0	-5.5	-3.4	-3.5	-5.3	-5.9	-5.0	-4.5
2023	..	-3.3	-2.7	-3.3	..	-4.3	-2.7	-3.1	-4.1	-1.2	-2.8	-5.6	-3.8	-0.9	..	..	..
Predominantly Food Stores, Large Businesses (£145,103m)																	
2014	92.9	87.7	93.0	91.3	100.1	85.8	88.5	88.9	93.4	92.0	93.4	93.0	90.3	90.9	92.3	98.4	107.7
2015	94.8	91.0	93.2	92.9	102.2	87.5	89.7	94.8	89.9	94.5	94.7	94.0	90.9	93.5	94.1	99.2	111.0
2016	96.9	92.7	95.8	95.3	103.7	89.7	92.2	95.5	93.7	97.1	96.3	96.6	94.8	94.8	96.2	99.4	113.1
2017	97.9	92.8	97.9	96.0	104.8	89.1	93.3	95.2	98.8	98.0	97.0	97.9	95.3	95.1	96.4	100.5	115.0
2018	99.0	94.3	98.3	97.6	105.9	89.1	94.3	98.5	94.1	100.3	100.0	100.3	96.6	96.1	97.5	101.6	116.1
2019	100.0	94.9	100.4	98.6	106.2	91.8	94.6	97.5	101.0	100.4	99.9	100.8	97.7	97.5	98.6	101.5	115.9
2020	104.8	100.7	106.5	101.8	110.5	94.0	96.9	110.6	104.9	108.0	106.6	102.9	101.2	101.3	102.7	110.0	117.2
2021	104.2	105.0	104.1	100.5	107.1	99.0	103.2	111.2	103.6	102.7	105.7	103.5	99.7	98.8	100.4	103.5	115.3
2022	98.0	95.3	98.2	96.2	102.4	91.9	95.6	97.8	98.7	96.5	99.1	99.5	96.1	93.6	94.7	98.9	111.3
2023	..	91.9	95.6	92.3	..	88.1	92.4	94.6	94.9	95.3	96.5	93.5	91.7	91.8	..	..	..
Percentage increase on a year earlier																	
2014	0.7	-1.5	2.9	0.5	1.4	0.8	0.7	-4.5	7.6	0.4	1.2	-1.1	0.7	1.6	2.4	3.1	-0.5
2015	2.0	3.8	0.2	1.7	2.0	1.9	1.4	6.7	-3.8	2.8	1.4	1.1	0.7	2.9	1.9	0.8	3.1
2016	2.2	1.9	2.8	2.7	1.5	2.5	2.7	0.8	4.3	2.7	1.7	2.8	4.3	1.3	2.3	0.3	1.9
2017	1.0	0.1	2.2	0.7	1.1	-0.6	1.2	-0.3	5.4	1.0	0.7	1.3	0.5	0.3	0.1	1.1	1.7
2018	1.2	1.7	0.5	1.6	1.0	-	1.1	3.5	-4.7	2.3	3.2	2.5	1.4	1.1	1.2	1.1	0.9
2019	1.0	0.6	2.1	1.0	0.2	3.0	0.3	-1.0	7.3	0.1	-0.1	0.5	1.1	1.4	1.2	-0.1	-0.2
2020	4.8	6.2	6.1	3.2	4.1	2.4	2.4	13.3	3.9	7.5	6.7	2.1	3.6	3.9	4.1	8.4	1.1
2021	-0.6	4.2	-2.2	-1.2	-3.1	5.4	6.5	0.6	-1.2	-4.9	-0.9	0.6	-1.5	-2.5	-2.2	-5.9	-1.6
2022	-5.9	-9.2	-5.7	-4.3	-4.4	-7.2	-7.4	-12.0	-4.8	-6.0	-6.2	-3.9	-3.6	-5.2	-5.7	-4.4	-3.5
2023	..	-3.6	-2.6	-4.0	..	-4.1	-3.4	-3.4	-3.9	-1.3	-2.7	-6.0	-4.6	-1.9	..	..	..
Predominantly Food Stores, Small Businesses (£22,628m)																	
2014	91.5	86.6	95.3	89.6	94.9	83.2	87.7	89.0	97.7	96.7	92.4	93.4	91.5	85.0	90.1	92.9	100.2
2015	93.8	88.5	95.5	93.9	97.4	86.7	88.4	90.0	95.3	96.3	95.0	95.8	93.7	92.5	89.0	96.8	104.8
2016	104.9	96.3	103.8	105.4	113.9	91.4	97.7	99.2	100.8	105.6	104.7	107.9	106.7	102.5	108.3	115.5	117.2
2017	96.3	92.8	96.6	94.2	101.5	90.6	94.5	93.3	96.9	98.8	94.5	96.9	96.3	90.4	97.7	97.9	107.4
2018	96.8	87.6	97.8	100.4	101.3	83.1	86.6	92.0	94.6	101.7	97.3	106.7	104.2	92.4	98.6	99.8	104.8
2019	100.0	92.6	99.6	102.1	105.7	86.7	94.4	95.9	97.5	101.7	99.6	105.5	103.9	98.1	103.5	103.1	109.4
2020	101.5	89.6	104.3	104.8	108.2	84.6	94.9	90.4	104.4	104.6	103.8	103.0	107.3	104.3	103.8	107.6	112.1
2021	110.1	102.8	108.9	109.3	119.3	95.0	104.3	107.9	107.6	108.3	110.5	113.5	111.3	104.3	113.2	118.0	125.2
2022	106.2	100.4	110.0	105.7	108.9	100.4	100.6	100.3	111.6	109.9	108.7	113.0	108.2	97.9	104.9	108.4	112.5
2023	..	98.6	106.4	106.9	..	94.6	101.9	99.2	105.3	108.8	105.4	109.4	108.8	103.2	..	..	..
Percentage increase on a year earlier																	
2014	-0.7	5.1	2.0	-6.1	-2.6	5.0	5.1	6.0	8.2	1.9	-2.7	-5.2	-5.7	-7.2	-3.6	-0.5	-3.4
2015	2.6	2.3	0.2	4.8	2.7	4.3	0.8	1.2	-2.4	-0.4	2.8	2.5	2.3	8.9	-1.3	4.2	4.6
2016	11.8	8.8	8.7	12.3	16.9	5.4	10.5	10.1	5.7	9.7	10.3	12.6	14.0	10.8	21.7	19.3	11.9
2017	-8.2	-3.6	-6.9	-10.6	-10.9	-0.9	-3.3	-5.9	-3.8	-6.4	-9.7	-10.1	-9.7	-11.7	-9.8	-15.2	-8.4
2018	0.5	-5.6	1.3	6.6	-0.2	-8.2	-8.4	-1.3	-2.4	2.9	2.9	10.1	8.2	2.2	0.9	1.8	-2.4
2019	3.3	5.7	1.8	1.7	4.3	4.3	9.1	4.2	3.0	-	2.4	-1.2	-0.3	6.1	5.0	3.4	4.4
2020	1.5	-3.2	4.7	2.6	2.4	-2.4	0.5	-5.7	7.1	2.9	4.3	-2.3	3.3	6.3	0.3	4.3	2.5
2021	8.5	14.7	4.5	4.2	10.3	12.3	9.9	19.3	3.1	3.5	6.4	10.2	3.7	-	9.1	9.6	11.7
2022	-3.5	-2.3	1.0	-3.3	-8.7	5.6	-3.6	-7.0	3.7	1.5	-1.6	-0.4	-2.7	-6.2	-7.3	-8.1	-10.1
2023	..	-1.8	-3.2	1.1	..	-5.7	1.3	-1.2	-5.7	-1.0	-3.0	-3.1	0.6	5.5	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.





	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Specialist Food Stores (£9,400m)																	
2014	85.9	81.5	86.9	85.8	89.7	79.0	83.8	82.2	88.5	87.3	85.2	87.8	88.3	82.0	86.2	86.7	94.9
2015	89.3	81.4	89.1	88.3	98.2	77.9	82.8	83.1	87.6	90.0	89.7	91.1	89.1	85.4	87.6	97.3	107.5
2016	93.9	86.6	91.6	95.2	102.1	80.8	88.2	89.9	91.7	90.9	92.2	95.6	96.9	93.4	95.2	108.3	102.5
2017	85.3	80.3	83.3	86.0	91.5	77.4	83.1	80.3	88.3	88.0	75.6	87.2	90.1	81.8	84.0	88.6	99.9
2018	93.7	80.3	91.9	99.3	103.1	74.5	78.1	86.7	91.7	95.8	89.0	105.2	102.4	92.1	97.0	101.0	109.6
2019	100.0	87.9	99.1	100.8	112.2	82.0	85.3	94.6	98.8	98.6	99.8	103.4	103.0	97.0	102.1	105.7	125.5
2020	88.3	88.1	70.6	93.7	100.8	77.4	94.1	94.1	65.2	71.9	74.0	93.2	93.2	94.6	97.2	100.5	103.8
2021	95.3	81.4	92.6	97.8	109.2	72.4	80.6	89.2	89.8	91.9	95.4	97.4	100.6	96.0	104.3	109.6	112.8
2022	104.9	98.0	99.9	106.8	114.8	97.1	97.8	98.9	104.4	101.4	95.0	110.0	110.2	101.5	110.8	112.9	119.5
2023	..	101.7	109.7	114.9	..	95.1	106.1	103.6	108.9	111.6	108.7	115.3	116.7	113.1	..	..	..
Percentage increase on a year earlier																	
2014	-0.6	-0.2	2.5	0.2	-4.3	3.7	0.2	-2.7	7.2	0.4	0.6	1.8	-1.2	0.1	-2.8	-2.8	-6.4
2015	3.9	-0.1	2.6	2.9	9.5	-1.4	-1.2	1.1	-1.0	3.1	5.2	3.7	0.8	4.1	1.6	12.2	13.2
2016	5.2	6.4	2.8	7.8	3.9	3.7	6.6	8.2	4.7	1.0	2.8	5.0	8.8	9.4	8.7	11.3	-4.6
2017	-9.1	-7.3	-9.1	-9.6	-10.3	-4.2	-5.8	-10.6	-3.7	-3.2	-18.0	-8.8	-7.0	-12.4	-11.8	-18.2	-2.6
2018	9.8	-	10.3	15.4	12.6	-3.8	-5.9	7.9	3.8	8.9	17.6	20.6	13.7	12.6	15.5	14.0	9.8
2019	6.8	9.4	7.8	1.5	8.8	10.0	9.1	9.2	7.7	2.9	12.2	-1.7	0.6	5.3	5.2	4.7	14.5
2020	-11.7	0.3	-28.7	-7.0	-10.2	-5.6	10.4	-0.6	-34.1	-27.1	-25.8	-9.9	-9.5	-2.4	-4.7	-4.9	-17.3
2021	7.9	-7.6	31.1	4.4	8.3	-6.5	-14.3	-5.1	37.9	27.9	28.9	4.5	7.9	1.4	7.2	9.0	8.6
2022	10.1	20.4	7.8	9.2	5.1	34.1	21.4	10.8	16.2	10.3	-0.4	13.0	9.6	5.8	6.2	3.0	5.9
2023	..	3.8	9.8	7.5	..	-2.0	8.4	4.8	4.3	10.1	14.4	4.8	5.8	11.4	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco (£3,335m)																	
2014	90.6	75.2	90.5	85.5	112.6	68.6	77.4	80.0	101.8	86.3	84.9	87.5	82.2	86.5	89.6	103.9	137.9
2015	102.5	83.4	102.2	102.1	122.2	75.4	86.3	87.3	97.3	104.2	104.5	103.4	98.6	103.7	100.8	116.0	144.3
2016	116.7	99.3	123.3	115.2	129.0	77.4	107.7	110.1	116.8	122.4	129.2	121.2	118.2	108.1	112.3	124.9	145.7
2017	98.3	89.7	105.7	88.3	109.5	80.5	95.2	92.8	97.8	102.4	114.5	90.1	85.2	89.5	94.2	104.7	125.5
2018	88.2	81.1	96.6	84.6	90.7	68.9	79.9	91.8	88.8	102.5	98.2	86.9	89.3	79.0	82.4	88.8	98.8
2019	100.0	75.7	93.6	101.6	129.1	65.2	70.9	87.9	73.4	96.8	107.2	105.0	103.5	97.4	107.7	108.5	162.8
2020	99.8	90.2	105.5	91.7	112.7	74.9	82.8	111.4	107.1	106.1	103.6	96.5	96.2	84.3	94.1	110.9	129.1
2021	133.4	107.7	131.8	132.1	162.0	84.5	112.0	122.9	123.8	127.8	141.3	144.9	133.5	120.7	134.7	157.7	187.3
2022	100.0	94.8	107.0	83.5	114.9	96.5	95.2	93.0	103.6	105.4	111.0	86.0	85.5	79.8	95.3	111.8	133.1
2023	..	84.8	97.0	86.5	..	76.6	89.8	87.3	95.2	94.3	100.7	87.7	91.6	81.5	..	..	..
Percentage increase on a year earlier																	
2014	0.6	-9.2	1.2	-1.1	10.5	-11.9	-7.6	-7.0	15.7	-5.1	-5.1	-2.8	-2.1	1.2	4.8	4.9	17.7
2015	13.0	10.8	12.9	19.4	8.6	9.9	11.6	9.1	-4.4	20.8	23.2	18.3	20.0	20.0	12.5	11.7	4.6
2016	13.9	19.1	20.6	12.9	5.6	2.6	24.7	26.1	20.1	17.4	23.6	17.1	19.9	4.2	11.4	7.6	1.0
2017	-15.8	-9.6	-14.3	-23.3	-15.1	4.1	-11.6	-15.7	-16.3	-16.3	-11.4	-25.7	-27.9	-17.2	-16.1	-16.1	-13.9
2018	-10.2	-9.7	-8.6	-4.2	-17.2	-14.5	-16.1	-1.0	-9.2	0.1	-14.3	-3.5	4.9	-11.7	-12.5	-15.2	-21.3
2019	13.3	-6.7	-3.1	20.1	42.4	-5.3	-11.2	-4.3	-17.4	-5.5	9.2	20.7	15.9	23.4	30.7	22.2	64.8
2020	-0.2	19.1	12.7	-9.7	-12.7	14.8	16.7	26.8	46.0	9.6	-3.3	-8.0	-7.1	-13.5	-12.7	2.2	-20.7
2021	33.6	19.5	25.0	44.0	43.7	12.9	35.2	10.4	15.6	20.4	36.4	50.1	38.7	43.3	43.2	42.2	45.1
2022	-25.0	-12.0	-18.8	-36.8	-29.1	14.2	-15.0	-24.3	-16.3	-17.5	-21.5	-40.6	-35.9	-33.9	-29.2	-29.1	-28.9
2023	..	-10.5	-9.3	3.6	..	-20.6	-5.6	-6.2	-8.1	-10.6	-9.3	1.9	7.1	2.1	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.







## 3

# CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Textiles (£803m)																	
2014	96.0	87.5	87.4	96.6	113.3	83.6	86.2	92.4	92.9	85.9	84.1	103.2	93.6	93.9	105.3	110.7	121.7
2015	94.7	78.7	88.7	92.4	118.8	71.4	73.9	88.5	89.2	89.8	87.4	101.2	88.9	88.3	104.4	132.6	119.4
2016	102.7	87.7	89.9	98.8	134.4	90.3	82.2	90.0	88.2	84.1	95.9	105.6	102.3	90.5	111.6	145.6	143.6
2017	100.7	97.9	89.2	89.1	126.6	95.5	92.1	104.5	96.8	92.3	80.7	96.4	81.3	89.5	107.7	129.2	139.5
2018	101.5	88.6	87.5	96.0	134.1	92.1	84.1	89.4	89.9	87.9	85.2	101.1	97.5	90.6	107.4	154.0	139.6
2019	100.0	89.7	84.9	93.9	131.4	95.1	89.0	86.0	81.4	88.6	84.7	103.5	93.5	86.7	100.4	124.1	162.1
2020	90.0	68.5	57.9	103.6	131.7	73.1	73.6	59.8	50.1	31.8	85.0	112.9	95.8	102.4	125.1	111.5	153.2
2021	100.2	81.6	87.5	88.3	143.5	122.6	66.5	60.9	80.0	87.8	93.4	90.2	88.1	87.0	108.3	145.2	170.2
2022	115.7	95.9	86.8	102.6	177.4	102.2	90.0	95.7	85.2	87.3	87.6	100.4	98.1	107.8	127.6	191.1	206.3
2023	..	88.2	64.1	63.5	..	106.2	93.0	69.8	67.2	66.1	60.1	66.4	68.4	57.1	..	..	..
Percentage increase on a year earlier																	
2014	7.7	3.5	2.6	12.4	12.0	-6.9	1.5	15.7	11.0	2.6	-3.9	12.9	3.3	20.5	15.4	11.8	10.0
2015	-1.4	-10.0	1.5	-4.3	4.9	-14.5	-14.3	-4.3	-4.0	4.6	3.9	-1.9	-5.0	-5.9	-0.9	19.8	-1.9
2016	8.4	11.4	1.3	6.9	13.1	26.5	11.3	1.7	-1.2	-6.4	9.7	4.3	15.1	2.5	7.0	9.8	20.2
2017	-1.9	11.7	-0.7	-9.8	-5.8	5.7	12.0	16.2	9.8	9.8	-15.8	-8.7	-20.5	-1.2	-3.5	-11.2	-2.9
2018	0.8	-9.5	-2.0	7.7	6.0	-3.6	-8.7	-14.5	-7.2	-4.7	5.5	4.9	19.9	1.3	-0.3	19.1	0.1
2019	-1.5	1.3	-2.9	-2.1	-2.0	3.3	5.8	-3.7	-9.4	0.8	-0.6	2.3	-4.1	-4.3	-6.6	-19.4	16.1
2020	-10.0	-23.7	-31.9	10.3	0.3	-23.2	-17.3	-30.4	-38.5	-64.1	0.3	9.1	2.4	18.1	24.7	-10.1	-5.5
2021	11.4	19.2	51.3	-14.7	8.9	67.8	-9.6	1.8	59.7	176.2	9.9	-20.1	-8.0	-15.0	-13.4	30.2	11.1
2022	15.4	17.5	-0.8	16.1	23.6	-16.7	35.2	57.0	6.6	-0.5	-6.1	11.4	11.4	23.9	17.8	31.5	21.2
2023	..	-8.1	-26.1	-38.1	..	4.0	3.4	-27.0	-21.1	-24.3	-31.4	-33.8	-30.3	-47.0	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.



## 3

# CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Footwear and Leather Goods (£5,113m)																	
2014	84.1	70.9	78.5	86.5	101.6	73.8	65.2	72.4	77.7	73.8	82.8	84.4	97.8	79.1	87.6	89.8	122.2
2015	88.4	69.4	85.5	94.4	104.2	77.6	66.3	65.4	83.4	80.9	90.8	90.7	104.0	89.7	89.3	95.1	123.3
2016	92.8	74.3	86.4	100.0	110.7	80.5	65.1	76.8	82.3	86.7	89.5	105.3	107.2	89.9	94.4	101.4	131.1
2017	96.5	77.1	93.9	103.5	111.5	83.6	70.4	77.3	90.6	89.0	100.3	104.1	107.4	99.8	93.7	102.0	133.3
2018	91.2	76.0	86.2	96.9	105.7	86.5	71.2	71.5	81.4	85.1	90.9	104.1	103.0	86.2	86.8	97.2	127.5
2019	100.0	79.9	94.1	108.9	117.1	91.7	76.6	73.2	91.3	90.4	99.2	110.7	118.3	100.0	98.5	111.3	136.7
2020	72.4	73.2	40.1	87.0	89.5	97.5	75.9	46.6	30.5	31.8	54.3	71.9	98.7	89.6	84.3	71.1	108.4
2021	82.4	43.3	84.1	91.3	111.0	45.9	41.0	43.2	80.8	85.6	85.5	88.5	100.3	86.3	95.9	110.0	123.9
2022	103.2	76.7	94.2	109.5	132.4	75.6	77.2	77.3	95.0	90.6	96.3	111.2	113.2	105.3	109.3	127.1	155.1
2023	..	94.1	114.1	126.2	..	96.2	91.9	94.3	107.5	106.7	125.4	126.5	133.9	119.8	..	..	..
Percentage increase on a year earlier																	
2014	-0.6	-1.9	2.0	-0.8	-0.3	-10.6	-8.3	11.6	0.5	-1.7	6.0	2.8	7.1	-10.0	-1.1	3.3	-1.9
2015	5.1	-2.0	8.9	9.2	2.6	5.1	1.7	-9.6	7.4	9.7	9.6	7.5	6.4	13.4	2.0	6.0	0.9
2016	5.0	7.0	1.1	5.9	6.2	3.8	-1.9	17.4	-1.3	7.1	-1.5	16.0	3.1	0.2	5.6	6.6	6.3
2017	3.9	3.8	8.6	3.5	0.7	3.9	8.2	0.6	10.1	2.7	12.1	-1.1	0.1	11.1	-0.7	0.6	1.6
2018	-5.5	-1.4	-8.2	-6.4	-5.2	3.5	1.2	-7.5	-10.2	-4.4	-9.4	-	-4.1	-13.7	-7.4	-4.7	-4.3
2019	9.7	5.1	9.1	12.4	10.8	6.0	7.6	2.3	12.2	6.2	9.1	6.3	14.8	16.1	13.5	14.5	7.2
2020	-27.6	-8.5	-57.4	-20.1	-23.6	6.4	-0.9	-36.3	-66.6	-64.8	-45.2	-35.0	-16.5	-10.4	-14.4	-36.1	-20.7
2021	13.8	-40.8	109.9	4.9	24.0	-53.0	-46.0	-7.3	165.4	168.9	57.4	23.0	1.6	-3.7	13.7	54.8	14.3
2022	25.2	77.0	11.9	20.0	19.2	64.8	88.3	78.8	17.6	5.9	12.6	25.7	12.9	22.0	13.9	15.5	25.1
2023	..	22.7	21.2	15.2	..	27.3	19.0	22.1	13.0	17.7	30.3	13.8	18.3	13.8	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.







## 3

# CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Music and video recording and equipment (£961m)																	
2014	106.5	94.5	83.5	93.4	155.5	106.5	90.4	85.7	83.7	79.8	86.3	93.1	93.7	93.5	105.5	134.9	212.0
2015	113.6	97.6	92.3	102.8	161.6	97.5	88.7	104.9	98.2	92.1	87.8	98.3	102.4	106.8	107.7	140.2	221.8
2016	108.3	104.1	91.8	91.3	146.0	109.7	104.3	99.5	97.6	92.0	87.2	87.8	92.6	92.9	98.0	138.0	190.7
2017	99.9	92.3	81.3	85.4	140.7	95.9	94.7	87.4	82.9	79.7	81.5	86.8	87.2	82.8	96.7	129.1	185.3
2018	98.9	92.9	81.0	90.7	131.1	99.8	86.3	92.6	84.5	73.8	83.9	87.0	93.0	91.8	91.4	129.3	164.4
2019	100.0	84.5	98.7	97.4	119.4	122.9	68.1	66.9	86.5	103.1	105.0	109.7	83.7	98.4	87.5	115.5	148.1
2020	88.1	78.5	53.2	87.1	134.5	86.9	80.0	68.9	47.5	47.1	62.6	79.0	86.3	94.2	121.2	130.9	148.1
2021	97.4	83.1	89.1	79.1	138.3	66.4	131.9	57.4	85.7	93.2	88.7	85.7	79.0	74.0	85.0	109.3	204.1
2022	75.8	70.9	68.4	64.0	99.7	82.3	68.8	63.4	68.7	73.1	64.5	60.1	60.6	69.8	78.9	106.5	111.0
2023	..	76.3	77.4	77.3	..	82.0	72.1	75.1	79.8	74.0	78.3	80.4	77.8	74.4	..	..	..
Percentage increase on a year earlier																	
2014	-4.7	-16.3	-0.3	4.2	-3.1	-19.0	-18.8	-13.6	4.6	-5.0	-0.4	12.3	2.8	-0.6	4.2	9.3	-10.8
2015	6.7	3.4	10.6	10.0	3.9	-8.5	-1.9	22.5	17.4	15.3	1.8	5.5	9.3	14.2	2.1	3.9	4.6
2016	-4.7	6.6	-0.5	-11.2	-9.7	12.6	17.6	-5.2	-0.6	-0.1	-0.8	-10.6	-9.5	-13.0	-9.0	-1.5	-14.0
2017	-7.7	-11.4	-11.4	-6.4	-3.6	-12.6	-9.2	-12.1	-15.1	-13.4	-6.5	-1.2	-5.9	-10.8	-1.4	-6.5	-2.8
2018	-1.0	0.6	-0.4	6.2	-6.8	4.1	-8.9	5.9	2.0	-7.4	3.0	0.2	6.7	10.8	-5.5	0.2	-11.3
2019	1.1	-9.0	21.9	7.4	-8.9	23.1	-21.1	-27.7	2.4	39.7	25.2	26.1	-10.0	7.2	-4.3	-10.7	-9.9
2020	-11.9	-7.1	-46.1	-10.5	12.6	-29.3	17.4	3.0	-45.2	-54.3	-40.4	-28.0	3.1	-4.3	38.6	13.3	-
2021	10.5	5.8	67.6	-9.2	2.8	-23.6	64.9	-16.7	80.5	97.7	41.7	8.4	-8.5	-21.4	-29.8	-16.5	37.8
2022	-22.2	-14.7	-23.2	-19.1	-27.9	24.0	-47.8	10.4	-19.8	-21.5	-27.3	-29.9	-23.3	-5.6	-7.2	-2.5	-45.6
2023	..	7.7	13.1	20.8	..	-0.3	4.8	18.6	16.2	1.2	21.3	33.8	28.4	6.5	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.





	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Computers and Telecommunications Equipment (£4,691m)																	
2014	72.6	59.1	57.7	69.8	104.8	62.9	59.8	54.8	62.6	56.7	54.7	62.8	58.2	84.8	93.1	103.9	114.9
2015	89.6	68.0	67.2	90.7	132.5	76.7	68.1	61.1	71.8	66.7	63.8	83.5	80.0	105.0	114.7	133.8	145.7
2016	106.4	85.8	90.3	98.3	151.1	90.0	84.9	83.2	103.5	85.3	83.6	92.8	88.7	110.4	145.6	140.5	163.9
2017	96.4	76.7	78.7	90.0	140.4	82.2	73.9	74.6	91.0	72.0	74.2	92.5	86.4	90.8	117.5	145.0	155.1
2018	94.3	82.4	73.7	84.8	136.1	92.3	78.9	77.2	80.0	71.0	71.0	77.8	87.1	88.6	126.9	129.6	148.6
2019	100.0	78.6	86.8	96.6	138.0	88.9	80.5	68.9	108.0	81.8	73.7	96.3	87.2	104.4	130.6	117.1	160.6
2020	69.6	76.7	33.6	63.3	104.1	86.6	85.4	59.8	33.3	29.4	37.3	61.5	64.2	64.1	83.1	102.9	121.8
2021	79.1	41.9	62.8	84.8	126.8	51.9	42.0	33.8	38.6	71.5	75.1	75.8	77.3	98.0	110.3	126.6	140.1
2022	95.9	86.2	79.8	91.0	126.6	97.8	87.1	76.2	93.8	80.9	67.6	83.6	81.2	104.7	134.8	110.7	132.8
2023	..	84.9	72.4	82.1	..	99.2	82.8	75.2	75.1	74.3	68.7	72.7	70.2	99.1	..	..	..
Percentage increase on a year earlier																	
2014	17.3	16.6	18.0	24.1	14.3	15.3	20.1	13.3	16.8	15.9	21.0	16.1	16.9	34.0	35.8	18.0	1.6
2015	23.4	15.0	16.3	29.8	26.4	21.8	13.9	11.4	14.7	17.6	16.8	33.0	37.5	23.8	23.1	28.8	26.8
2016	18.7	26.2	34.4	8.4	14.0	17.5	24.8	36.2	44.1	27.9	31.0	11.1	10.9	5.1	27.0	5.0	12.5
2017	-9.3	-10.6	-12.8	-8.5	-7.1	-8.7	-13.0	-10.3	-12.1	-15.6	-11.3	-0.3	-2.6	-17.7	-19.3	3.2	-5.4
2018	-2.3	7.4	-6.3	-5.7	-3.1	12.4	6.9	3.4	-12.1	-1.4	-4.3	-15.9	0.8	-2.4	8.0	-10.6	-4.2
2019	6.1	-4.6	17.7	13.9	1.4	-3.8	1.9	-10.6	35.0	15.2	3.9	23.7	0.2	17.8	3.0	-9.6	8.0
2020	-30.4	-2.4	-61.2	-34.4	-24.6	-2.5	6.2	-13.2	-69.2	-64.1	-49.3	-36.1	-26.5	-38.6	-36.4	-12.1	-24.1
2021	13.6	-45.4	86.7	33.8	21.8	-40.1	-50.8	-43.5	16.0	143.7	101.2	23.1	20.5	52.8	32.7	23.1	15.0
2022	21.3	105.8	27.0	7.3	-0.2	88.5	107.2	125.7	142.7	13.1	-10.0	10.3	5.0	6.9	22.2	-12.6	-5.2
2023	..	-1.5	-9.2	-9.8	..	1.4	-4.9	-1.3	-19.9	-8.2	1.6	-13.0	-13.5	-5.4	..	..	..
Other Retail Sale in Specialised Stores NEC (£39,255m)																	
2014	85.3	73.9	84.0	81.9	102.1	67.1	73.3	81.3	79.5	84.7	87.0	90.8	80.6	75.8	83.8	93.2	123.9
2015	84.4	76.0	86.6	79.8	95.2	68.4	77.1	81.3	86.4	87.9	85.8	86.0	80.0	74.7	82.2	88.5	111.0
2016	90.7	77.0	91.2	88.2	106.3	70.5	75.2	83.6	89.6	91.6	92.2	96.3	87.5	82.4	90.6	98.4	125.3
2017	92.3	78.6	93.2	89.3	107.9	73.7	81.8	80.1	92.7	93.2	93.7	94.6	94.9	80.6	90.0	100.8	127.7
2018	93.8	80.2	92.7	92.8	109.4	75.5	81.1	83.1	93.5	94.6	90.4	97.8	94.7	87.4	91.0	108.4	125.0
2019	100.0	88.3	101.2	98.1	112.4	76.8	89.9	96.2	97.0	101.0	104.8	105.2	100.0	90.9	96.4	106.0	130.3
2020	91.7	78.8	62.7	103.1	123.2	81.3	90.1	67.1	38.1	55.1	88.4	109.8	100.5	99.8	110.2	111.3	143.0
2021	106.7	75.0	115.6	106.7	129.5	67.3	68.7	86.1	110.6	117.7	117.9	114.1	108.2	99.6	117.9	131.1	137.4
2022	106.0	99.1	109.3	99.0	116.7	93.0	94.6	107.6	105.0	109.8	112.3	109.4	98.1	91.5	107.4	114.9	125.6
2023	..	85.9	101.0	95.9	..	77.2	89.1	90.3	99.4	102.9	100.8	104.9	97.3	87.5	..	..	..
Percentage increase on a year earlier																	
2014	10.6	14.8	9.9	6.8	12.6	18.0	10.8	17.7	8.3	11.7	9.7	14.1	8.7	-0.8	8.6	9.7	16.8
2015	-1.0	2.8	3.1	-2.6	-6.8	2.0	5.2	-	8.6	3.7	-1.4	-5.2	-0.7	-1.5	-1.9	-5.0	-10.4
2016	7.4	1.3	5.3	10.6	11.7	3.1	-2.5	2.9	3.7	4.2	7.5	11.9	9.3	10.4	10.2	11.2	12.9
2017	1.7	2.1	2.2	1.2	1.4	4.4	8.8	-4.2	3.4	1.8	1.6	-1.7	8.5	-2.2	-0.6	2.5	1.9
2018	1.6	1.9	-0.6	4.0	1.5	2.4	-0.9	3.8	0.9	1.5	-3.5	3.4	-0.2	8.4	1.0	7.5	-2.1
2019	6.6	10.1	9.2	5.7	2.7	1.7	10.9	15.7	3.7	6.7	15.9	7.6	5.6	4.0	6.0	-2.2	4.2
2020	-8.3	-10.8	-38.1	5.1	9.6	6.0	0.2	-30.2	-60.7	-45.4	-15.7	4.3	0.4	9.8	14.3	5.1	9.7
2021	16.4	-4.8	84.5	3.5	5.1	-17.3	-23.7	28.3	190.1	113.6	33.5	4.0	7.7	-0.2	6.9	17.8	-3.9
2022	-0.6	32.2	-5.5	-7.2	-9.9	38.2	37.6	24.9	-5.1	-6.7	-4.8	-4.1	-9.4	-8.1	-8.9	-12.4	-8.6
2023	..	-13.3	-7.6	-3.2	..	-17.0	-5.8	-16.1	-5.4	-6.3	-10.2	-4.1	-0.8	-4.4	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.



	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Mail Order (£47,392m)																	
2014	50.1	44.3	46.8	45.5	64.1	41.4	45.9	46.0	46.4	47.6	46.4	45.5	43.9	46.7	51.4	68.7	70.7
2015	57.4	52.0	53.0	53.6	71.1	52.7	50.1	53.1	53.2	51.3	54.1	55.0	50.5	54.9	59.3	79.9	73.5
2016	68.2	56.7	60.8	63.4	91.6	58.4	55.1	56.8	60.2	62.1	60.4	61.2	61.2	66.9	75.3	102.9	95.7
2017	79.3	68.6	72.1	75.1	101.4	68.5	67.9	69.2	72.1	70.7	73.4	71.9	71.6	80.4	84.4	114.7	104.3
2018	86.9	74.2	79.8	83.2	110.3	73.0	74.4	75.0	77.3	81.6	80.4	83.7	81.1	84.4	90.6	125.4	114.0
2019	100.0	87.9	91.9	96.9	123.3	84.5	85.6	92.4	91.4	92.0	92.2	102.3	93.6	95.3	102.4	128.3	136.0
2020	133.1	95.5	137.6	130.6	171.7	94.3	90.2	100.9	120.4	143.6	146.6	138.3	126.5	127.7	148.6	198.7	168.5
2021	136.1	140.7	131.5	118.7	153.4	143.8	137.3	141.0	140.0	130.6	125.5	123.3	114.4	118.5	127.6	169.7	161.0
2022	117.0	120.8	113.1	105.2	129.1	132.6	120.6	111.5	118.9	114.9	107.1	112.9	102.1	101.5	113.8	142.0	130.9
2023	..	107.9	109.2	106.4	..	108.7	106.0	108.6	109.4	110.6	107.9	114.5	103.2	102.4	..	..	..
Percentage increase on a year earlier																	
2014	15.9	13.6	20.3	13.6	16.7	8.2	18.6	15.5	21.0	22.7	17.9	14.3	8.6	17.2	14.9	21.5	14.2
2015	14.7	17.4	13.3	18.0	10.9	27.4	9.0	15.4	14.6	7.9	16.7	20.9	15.2	17.7	15.4	16.3	4.0
2016	18.7	9.0	14.8	18.3	28.8	10.7	10.1	7.0	13.0	21.0	11.5	11.2	21.2	21.8	27.0	28.7	30.1
2017	16.3	20.9	18.6	18.4	10.7	17.4	23.3	21.9	19.9	13.9	21.5	17.5	16.9	20.1	12.0	11.5	9.1
2018	9.5	8.1	10.6	10.8	8.8	6.4	9.5	8.4	7.2	15.4	9.5	16.3	13.3	5.0	7.4	9.3	9.2
2019	15.1	18.5	15.2	16.6	11.8	15.8	15.1	23.2	18.4	12.7	14.8	22.2	15.4	12.9	13.0	2.3	19.3
2020	33.1	8.7	49.7	34.7	39.2	11.6	5.4	9.1	31.6	56.2	59.0	35.2	35.1	34.0	45.1	54.9	23.9
2021	2.2	47.4	-4.4	-9.1	-10.7	52.5	52.1	39.8	16.3	-9.0	-14.4	-10.8	-9.6	-7.2	-14.2	-14.6	-4.5
2022	-14.0	-14.2	-14.0	-11.4	-15.9	-7.8	-12.2	-21.0	-15.1	-12.0	-14.7	-8.5	-10.7	-14.4	-10.8	-16.3	-18.7
2023	..	-10.7	-3.5	1.1	..	-18.0	-12.1	-2.6	-8.0	-3.7	0.7	1.4	1.1	0.9	..	..	..
Other Non-store Retail (£2,559m)																	
2014	107.0	102.9	114.9	100.7	110.0	87.4	130.5	96.3	105.7	110.4	125.8	118.6	86.3	98.0	108.2	115.3	107.1
2015	97.2	91.5	100.9	92.2	104.1	70.4	112.5	91.8	94.4	92.1	113.2	108.0	79.4	89.9	106.7	112.2	95.5
2016	105.4	95.0	113.0	97.9	115.8	76.7	114.5	94.1	109.6	107.9	119.9	109.3	87.2	97.3	112.2	127.0	109.6
2017	92.1	88.5	91.3	89.1	99.6	79.0	86.1	98.1	93.3	89.8	90.9	92.8	90.7	85.0	104.1	103.8	92.7
2018	93.6	94.0	89.3	87.6	103.7	77.1	97.7	104.7	87.2	87.4	92.5	94.7	83.0	85.6	110.6	105.2	96.9
2019	100.0	86.2	104.2	100.1	109.5	54.1	103.4	98.1	116.5	100.8	97.1	108.8	87.9	102.9	116.8	117.3	97.3
2020	109.1	95.6	80.1	122.3	139.3	81.1	131.8	81.2	57.5	83.2	95.6	130.8	117.7	119.3	159.4	131.2	129.7
2021	123.5	120.2	127.1	120.5	126.2	115.3	118.0	125.9	116.3	125.7	136.9	135.8	119.0	109.4	131.4	135.7	114.5
2022	106.3	109.2	106.8	96.2	112.9	96.4	101.0	126.1	104.1	105.3	110.2	99.4	94.6	95.0	110.4	126.6	104.0
2023	..	96.0	95.8	90.1	..	91.2	94.7	100.9	94.2	102.2	91.8	94.7	92.0	84.9	..	..	..
Percentage increase on a year earlier																	
2014	-14.4	-4.9	-12.0	-23.3	-15.6	0.7	8.2	-16.5	-4.6	-15.1	-14.3	-19.9	-33.5	-18.0	-10.2	-17.3	-18.2
2015	-9.2	-11.0	-12.1	-8.4	-5.4	-19.5	-13.8	-4.7	-10.7	-16.6	-10.0	-8.9	-8.0	-8.3	-1.4	-2.7	-10.9
2016	8.5	3.8	12.0	6.1	11.2	9.1	1.8	2.6	16.0	17.2	5.9	1.2	9.8	8.3	5.1	13.2	14.8
2017	-12.6	-6.8	-19.3	-8.9	-13.9	2.9	-24.7	4.3	-14.9	-16.8	-24.2	-15.1	4.0	-12.7	-7.2	-18.3	-15.4
2018	1.6	6.2	-2.2	-1.8	4.0	-2.4	13.4	6.7	-6.5	-2.7	1.8	2.1	-8.5	0.7	6.2	1.3	4.6
2019	6.8	-8.3	16.7	14.3	5.6	-29.8	5.9	-6.3	33.6	15.3	5.1	14.9	5.9	20.3	5.7	11.6	0.4
2020	9.1	10.9	-23.2	22.2	27.2	49.8	27.4	-17.2	-50.6	-17.4	-1.6	20.2	33.9	15.9	36.5	11.8	33.3
2021	13.3	25.7	58.8	-1.5	-9.4	42.2	-10.4	55.1	102.3	51.0	43.3	3.9	1.2	-8.3	-17.6	3.5	-11.7
2022	-13.9	-9.1	-16.0	-20.1	-10.5	-16.4	-14.5	0.2	-10.5	-16.2	-19.5	-26.8	-20.5	-13.2	-15.9	-6.7	-9.1
2023	..	-12.1	-10.4	-6.4	..	-5.4	-6.2	-20.0	-9.5	-3.0	-16.7	-4.7	-2.7	-10.6	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.

## 3

# CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Automotive Fuel, All Businesses (£45,862m)																	
2014	81.4	79.4	82.3	82.1	82.0	72.3	79.1	86.7	81.0	81.7	84.0	84.0	81.6	81.1	81.2	83.1	81.8
2015	87.5	84.4	86.9	87.7	90.9	83.7	84.0	85.2	86.3	86.2	88.0	86.9	86.0	89.7	90.3	93.4	89.3
2016	93.1	91.0	93.9	94.4	93.0	90.2	90.0	92.4	94.5	95.7	91.9	95.6	94.1	93.6	95.2	95.0	89.6
2017	93.0	88.3	94.9	93.6	95.0	84.8	89.9	89.9	92.4	98.5	93.9	94.6	93.2	93.2	96.0	97.4	92.4
2018	94.3	90.5	96.1	94.6	95.8	87.3	94.1	90.1	94.5	98.0	95.8	96.2	94.2	93.7	94.2	98.9	94.6
2019	100.0	97.9	101.3	100.6	100.2	91.4	100.0	101.3	100.8	101.6	101.4	102.9	100.7	98.7	101.4	101.8	98.0
2020	78.3	87.9	56.5	87.7	80.3	89.0	96.5	80.0	39.4	57.2	69.6	86.2	88.8	88.0	90.1	76.9	75.3
2021	89.3	72.3	93.4	98.9	92.5	64.4	70.7	79.9	90.1	93.8	95.6	98.0	98.7	99.9	92.5	97.1	88.9
2022	90.6	90.5	93.0	89.5	89.2	85.5	93.3	92.3	93.3	94.4	91.6	90.8	90.3	87.9	93.0	90.4	85.1
2023	..	86.5	89.5	89.7	..	84.7	87.4	87.3	89.1	89.2	89.9	90.6	89.5	89.1	..	..	..
Percentage increase on a year earlier																	
2014	0.9	0.9	0.2	-1.0	4.0	-1.1	-1.2	5.8	-	-2.2	2.3	-1.9	-0.5	-0.7	2.4	3.5	5.8
2015	7.4	6.3	5.5	6.7	10.8	15.7	6.2	-1.7	6.5	5.5	4.8	3.4	5.3	10.6	11.3	12.3	9.2
2016	6.4	7.9	8.0	7.6	2.4	7.8	7.1	8.5	9.5	11.0	4.4	10.0	9.5	4.4	5.4	1.8	0.4
2017	-0.1	-2.9	1.1	-0.8	2.2	-6.0	-0.1	-2.7	-2.2	2.9	2.2	-1.0	-1.0	-0.4	0.8	2.5	3.1
2018	1.4	2.4	1.3	1.1	0.8	2.9	4.7	0.1	2.3	-0.5	2.1	1.7	1.0	0.5	-1.9	1.6	2.4
2019	6.1	8.2	5.4	6.3	4.6	4.8	6.3	12.5	6.7	3.7	5.8	6.9	6.9	5.3	7.7	2.9	3.6
2020	-21.7	-10.2	-44.2	-12.8	-19.8	-2.7	-3.5	-21.1	-60.9	-43.8	-31.3	-16.2	-11.8	-10.8	-11.2	-24.4	-23.1
2021	14.0	-17.8	65.3	12.8	15.2	-27.7	-26.7	-0.1	128.8	64.1	37.3	13.7	11.1	13.5	2.7	26.2	18.1
2022	1.4	25.2	-0.4	-9.5	-3.7	32.8	31.9	15.5	3.5	0.7	-4.2	-7.4	-8.5	-12.0	0.5	-6.9	-4.3
2023	..	-4.4	-3.8	0.2	..	-0.9	-6.3	-5.5	-4.5	-5.5	-1.9	-0.2	-0.8	1.4	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.



# VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
All Retailing, Including Automotive Fuel, All Businesses (£439,600m)																	
2014	84.4	77.3	82.9	81.9	96.0	74.9	76.9	79.8	82.4	82.4	83.7	83.8	81.3	81.0	85.0	93.9	106.3
2015	85.3	78.9	83.4	82.9	95.9	76.9	77.6	81.5	81.7	83.6	84.5	84.5	81.2	82.9	85.5	95.0	105.0
2016	88.2	79.8	84.8	85.9	102.3	78.6	78.7	81.5	83.2	86.0	85.1	87.6	84.8	85.5	91.1	100.8	112.5
2017	92.3	83.1	89.7	89.9	106.6	80.6	83.0	85.1	90.0	89.6	89.6	90.9	89.3	89.5	93.9	105.4	117.6
2018	96.4	86.8	93.6	94.8	110.4	84.0	86.5	89.3	90.6	95.4	94.4	96.5	94.3	93.8	97.5	110.2	120.8
2019	100.0	91.0	97.9	98.2	112.8	87.4	90.5	94.4	97.3	97.8	98.5	100.9	97.5	96.8	100.6	109.8	124.8
2020	97.5	90.7	85.6	99.7	114.5	90.5	92.1	89.6	74.3	84.5	95.4	100.6	98.9	99.6	106.3	113.8	121.7
2021	105.6	91.0	106.1	103.9	121.4	85.6	88.6	97.3	104.7	106.2	107.1	105.9	103.3	102.7	109.2	123.5	129.5
2022	112.4	102.7	110.8	109.6	126.6	99.4	101.6	106.4	109.9	110.7	111.6	114.2	108.5	106.8	114.9	127.4	135.4
2023	..	106.5	114.9	113.0	..	102.6	106.6	109.6	113.8	115.7	115.2	115.3	112.7	111.4	..	..	..
Percentage increase on a year earlier																	
2014	3.0	3.0	4.6	1.9	3.2	4.2	2.9	2.9	7.5	3.2	3.7	2.1	2.8	0.9	3.6	5.4	1.4
2015	1.1	2.1	0.5	1.2	-	2.7	0.9	2.0	-0.8	1.4	0.9	0.9	-0.1	2.4	0.5	1.2	-1.3
2016	3.4	1.1	1.7	3.6	6.6	2.2	1.5	0.1	1.8	2.9	0.7	3.7	4.4	3.1	6.6	6.1	7.1
2017	4.7	4.2	5.8	4.6	4.2	2.5	5.5	4.4	8.2	4.2	5.3	3.7	5.3	4.7	3.1	4.5	4.6
2018	4.4	4.5	4.3	5.5	3.6	4.3	4.2	4.9	0.7	6.5	5.4	6.2	5.6	4.8	3.8	4.6	2.7
2019	3.8	4.9	4.7	3.6	2.2	4.0	4.6	5.6	7.4	2.5	4.3	4.5	3.4	3.2	3.2	-0.4	3.3
2020	-2.5	-0.4	-12.6	1.5	1.5	3.5	1.8	-5.0	-23.7	-13.6	-3.1	-0.2	1.4	2.9	5.6	3.6	-2.5
2021	8.3	0.4	24.0	4.2	6.0	-5.5	-3.8	8.5	41.0	25.6	12.2	5.2	4.4	3.2	2.7	8.6	6.4
2022	6.5	12.9	4.4	5.5	4.3	16.1	14.6	9.4	5.0	4.2	4.2	7.8	5.0	3.9	5.2	3.1	4.6
2023	..	3.7	3.7	3.1	..	3.2	4.9	3.1	3.6	4.5	3.2	1.0	3.9	4.4	..	..	..
All Retailing, Including Automotive Fuel, Large Businesses (£343,834m)																	
2014	85.2	77.9	83.0	82.4	98.0	76.6	76.9	79.9	82.6	82.3	83.8	83.6	81.5	82.2	85.6	95.5	109.9
2015	86.6	80.0	84.2	83.7	98.8	78.4	78.5	82.5	82.3	84.5	85.3	84.9	81.7	84.2	86.4	97.3	109.9
2016	89.0	80.7	85.3	86.5	103.6	80.1	79.5	82.1	83.5	86.6	85.7	88.2	85.2	86.1	90.9	100.8	115.9
2017	92.9	83.9	90.0	89.7	107.8	81.9	82.9	86.2	90.3	89.9	89.8	91.4	88.5	89.3	93.1	105.8	121.3
2018	96.5	87.2	93.7	94.1	110.9	84.6	86.5	89.9	90.1	95.4	95.2	96.1	92.5	93.6	96.6	109.1	123.6
2019	100.0	91.4	97.5	97.3	113.8	88.9	90.5	94.2	97.2	97.0	98.2	99.7	96.1	96.3	100.0	110.2	127.6
2020	96.1	91.6	84.5	96.4	112.3	91.8	91.6	91.5	74.6	83.7	93.0	96.5	95.7	96.9	102.6	110.5	121.6
2021	103.9	89.7	103.6	102.4	119.9	84.2	87.1	96.3	101.7	103.3	105.5	104.0	101.6	101.7	106.6	121.2	129.6
2022	112.0	100.2	109.9	109.5	128.5	96.1	99.1	104.4	108.1	109.1	111.9	113.8	107.9	107.3	114.2	128.1	140.2
2023	..	106.1	113.4	110.7	..	102.5	105.9	109.3	112.3	113.4	114.2	112.7	109.8	109.8	..	..	..
Percentage increase on a year earlier																	
2014	2.5	2.2	4.0	1.5	2.9	4.1	2.0	1.2	7.1	2.5	2.9	1.1	2.3	1.3	3.7	5.4	0.7
2015	1.7	2.7	1.4	1.5	0.8	2.3	2.0	3.3	-0.4	2.7	1.8	1.5	0.2	2.5	1.0	1.9	-
2016	2.7	0.9	1.3	3.4	4.8	2.3	1.3	-0.4	1.5	2.4	0.4	3.9	4.4	2.3	5.2	3.6	5.5
2017	4.3	3.9	5.5	3.7	4.1	2.2	4.2	4.9	8.1	3.9	4.8	3.7	3.8	3.7	2.5	4.9	4.6
2018	3.9	4.0	4.1	4.8	2.8	3.3	4.4	4.3	-0.2	6.1	6.0	5.1	4.5	4.8	3.8	3.1	2.0
2019	3.7	4.8	4.1	3.4	2.6	5.1	4.5	4.7	8.0	1.7	3.1	3.7	3.9	2.8	3.5	1.0	3.2
2020	-3.9	0.3	-13.4	-0.9	-1.3	3.3	1.2	-2.8	-23.3	-13.7	-5.3	-3.2	-0.4	0.6	2.6	0.3	-4.7
2021	8.1	-2.1	22.7	6.2	6.7	-8.3	-5.0	5.2	36.4	23.3	13.4	7.8	6.2	5.0	3.9	9.7	6.5
2022	7.8	11.7	6.0	6.9	7.1	14.2	13.9	8.4	6.3	5.7	6.1	9.4	6.2	5.5	7.1	5.7	8.2
2023	..	5.9	3.1	1.1	..	6.6	6.8	4.7	3.9	3.9	2.0	-1.0	1.7	2.4	..	..	..
All Retailing, Including Automotive Fuel, Small Businesses (£95,767m)																	
2014	81.5	75.1	82.7	80.1	88.6	68.9	76.8	79.8	81.6	82.9	83.3	84.2	80.6	76.4	83.0	88.2	93.5
2015	80.3	74.9	80.5	80.2	85.7	71.8	74.2	77.9	79.6	80.2	81.4	83.2	79.6	78.2	82.1	87.0	87.5
2016	85.2	76.3	83.0	83.8	97.8	73.3	75.7	79.3	82.1	84.1	82.8	85.7	83.1	83.0	91.7	100.8	100.1
2017	90.3	80.3	88.8	90.3	102.0	75.9	83.3	81.4	89.0	88.5	88.9	88.9	92.2	89.9	96.8	103.8	104.6
2018	96.1	85.4	93.0	97.4	108.6	82.2	86.4	87.2	92.5	95.3	91.7	98.0	100.8	94.3	100.5	114.4	110.5
2019	100.0	89.7	99.4	101.7	109.2	82.1	90.6	95.1	97.6	100.6	99.7	105.1	102.5	98.5	102.8	108.6	114.7
2020	102.3	87.1	89.4	111.5	122.2	85.8	94.1	82.9	73.1	87.4	104.2	115.5	110.3	109.3	119.4	125.6	121.7
2021	111.6	95.6	114.8	109.2	126.7	90.5	94.3	100.8	115.4	116.5	113.0	112.5	109.2	106.4	118.4	131.9	129.2
2022	113.9	111.7	114.0	109.8	120.1	110.9	110.4	113.4	116.4	116.2	110.3	115.3	110.3	105.0	117.4	124.9	118.4
2023	..	107.8	120.5	121.3	..	102.8	109.1	110.8	119.3	123.9	118.8	124.8	123.0	117.2	..	..	..
Percentage increase on a year earlier																	
2014	4.9	6.3	6.9	3.1	4.3	4.7	6.0	9.3	8.7	5.4	6.7	5.7	4.9	-0.4	3.1	5.2	4.4
2015	-1.5	-0.2	-2.6	0.1	-3.3	4.2	-3.4	-2.4	-2.4	-3.3	-2.2	-1.3	-1.2	2.3	-1.0	-1.4	-6.4
2016	6.1	1.9	3.1	4.6	14.1	2.0	2.0	1.8	3.1	4.8	1.8	3.0	4.3	6.1	11.7	16.0	14.4
2017	6.0	5.2	7.0	7.7	4.3	3.6	10.1	2.6	8.4	5.2	7.3	3.8	10.9	8.3	5.5	3.0	4.4
2018	6.4	6.3	4.8	7.9	6.6	8.2	3.6	7.1	4.0	7.6	3.1	10.2	9.4	4.8	3.9	10.1	5.7
2019	4.0	5.1	6.8	4.4	0.5	-	4.9	9.0	5.5	5.6	8.8	7.2	1.7	4.5	2.2	-5.0	3.8
2020	2.3	-2.9	-10.0	9.6	11.9	4.5	3.8	-12.8	-25.1	-13.2	4.4	10.0	7.7	11.0	16.2	15.6	6.1
2021	9.1	9.7	28.4	-2.1	3.7	5.5	0.2	21.5	57.8	33.4	8.5	-2.6	-1.0	-2.7	-0.9	5.0	6.2
2022	2.1	16.9	-0.7	0.6	-5.2	22.6	17.1	12.6	0.9	-0.3	-2.4	2.5	1.0	-1.3	-0.8	-5.3	-8.4
2023	..	-3.5	5.8	10.5	..	-7.3	-1.2	-2.3	2.5	6.7	7.7	8.2	11.5	11.7	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
All Retailing, Excluding Automotive Fuel, All Businesses (£393,739m)																	
2014	84.7	76.8	82.8	81.7	97.9	75.0	76.5	78.8	82.4	82.3	83.4	83.4	81.1	80.8	85.5	95.4	109.9
2015	86.2	79.5	83.8	83.4	98.1	77.4	78.2	82.1	82.2	84.1	84.8	85.1	81.7	83.5	86.4	96.8	108.6
2016	89.1	80.5	85.3	86.3	104.4	79.3	79.5	82.3	83.7	86.5	85.6	88.0	85.1	85.8	91.7	102.5	116.1
2017	93.0	83.0	90.0	90.3	108.5	80.7	82.7	85.2	90.5	89.5	90.1	91.6	89.8	89.7	94.4	106.9	121.1
2018	96.7	86.9	93.4	94.6	111.9	84.1	86.1	89.8	90.6	95.2	94.1	96.5	94.1	93.4	97.5	111.3	124.0
2019	100.0	90.6	97.4	97.8	114.2	87.3	89.8	93.8	96.9	97.1	97.9	100.5	96.9	96.4	100.5	110.8	128.0
2020	100.4	91.1	89.8	102.1	119.3	90.6	91.7	91.2	78.8	88.6	99.5	103.4	101.0	101.9	109.1	118.9	127.8
2021	107.0	93.5	107.4	103.8	123.4	88.5	91.0	99.4	106.4	107.5	108.1	106.2	103.1	102.3	110.1	124.9	132.7
2022	111.6	102.1	109.0	107.8	127.7	99.5	100.8	105.1	108.6	109.0	109.2	111.8	106.5	105.5	113.9	128.1	138.5
2023	..	106.6	116.1	113.8	..	102.3	106.5	110.1	114.7	117.0	116.7	116.8	113.5	111.7	..	..	..
Percentage increase on a year earlier																	
2014	3.8	3.9	5.6	2.8	3.8	5.1	4.0	3.4	9.1	4.1	4.2	2.9	3.9	1.8	4.3	6.2	1.9
2015	1.8	3.5	1.2	2.1	0.2	3.2	2.2	4.2	-0.2	2.2	1.7	2.0	0.8	3.3	1.0	1.5	-1.1
2016	3.4	1.3	1.8	3.4	6.4	2.4	1.7	0.2	1.8	2.8	0.9	3.5	4.1	2.7	6.2	5.8	6.9
2017	4.3	3.2	5.6	4.7	4.0	1.8	4.1	3.5	8.1	3.5	5.2	4.0	5.5	4.6	3.0	4.3	4.3
2018	4.0	4.6	3.7	4.7	3.1	4.2	4.0	5.4	0.1	6.4	4.5	5.4	4.9	4.1	3.2	4.1	2.4
2019	3.4	4.3	4.3	3.4	2.1	3.8	4.3	4.5	7.0	2.0	4.1	4.2	2.9	3.2	3.1	-0.4	3.2
2020	0.4	0.6	-7.7	4.3	4.4	3.7	2.1	-2.8	-18.7	-8.7	1.7	2.9	4.2	5.7	8.6	7.3	-0.2
2021	6.6	2.6	19.6	1.7	3.4	-2.3	-0.7	9.0	34.9	21.3	8.6	2.8	2.1	0.4	0.9	5.1	3.8
2022	4.3	9.2	1.5	3.9	3.5	12.4	10.7	5.7	2.1	1.4	1.0	5.3	3.3	3.1	3.4	2.5	4.4
2023	..	4.4	6.6	5.6	..	2.8	5.7	4.8	5.6	7.3	6.8	4.4	6.5	5.9	..	..	..
All Retailing, Excluding Automotive Fuel, Large Businesses (£305,328m)																	
2014	86.1	77.8	83.4	82.8	100.8	77.2	77.0	79.2	83.1	82.6	84.2	84.0	81.9	82.7	86.6	97.8	114.7
2015	88.1	80.9	85.1	84.6	101.8	79.2	79.5	83.5	83.2	85.6	86.2	85.9	82.6	85.3	87.8	99.8	114.6
2016	90.2	81.7	86.0	87.1	106.0	81.1	80.6	83.1	84.2	87.3	86.4	88.9	85.8	86.7	91.7	102.7	120.2
2017	93.8	84.0	90.4	90.5	110.4	82.1	82.7	86.5	91.0	89.9	90.5	92.5	89.2	89.9	94.0	107.8	125.7
2018	96.9	87.4	93.7	93.9	112.5	84.8	86.1	90.6	90.2	95.4	95.1	96.3	92.2	93.3	96.6	110.0	127.4
2019	100.0	90.9	96.9	96.7	115.5	88.9	89.7	93.5	96.9	96.3	97.5	99.2	95.3	95.7	99.8	111.2	131.4
2020	99.2	92.1	89.2	98.7	117.4	91.7	91.0	93.4	79.8	88.4	97.3	99.1	97.7	99.1	105.3	115.8	128.3
2021	105.3	92.3	104.8	102.2	121.9	87.3	89.6	98.5	103.2	104.4	106.4	104.3	101.3	101.2	107.4	122.5	133.0
2022	111.1	99.3	107.7	107.6	129.9	96.1	98.1	102.8	106.5	107.0	109.1	111.3	105.9	106.0	113.1	128.9	144.1
2023	..	106.2	114.7	111.6	..	102.2	105.8	109.8	113.3	114.8	115.9	114.3	110.6	110.2	..	..	..
Percentage increase on a year earlier																	
2014	3.4	3.1	5.2	2.7	3.5	4.9	3.4	1.7	9.0	3.6	3.6	2.1	3.7	2.4	4.5	6.3	1.2
2015	2.4	4.0	2.1	2.2	0.9	2.6	3.2	5.5	0.1	3.6	2.4	2.3	0.8	3.1	1.4	2.0	-0.1
2016	2.4	1.0	1.1	2.9	4.2	2.5	1.4	-0.4	1.2	2.0	0.3	3.5	3.9	1.7	4.5	2.8	4.9
2017	4.0	2.8	5.1	3.9	4.1	1.3	2.7	4.0	8.0	2.9	4.7	4.1	3.9	3.7	2.5	5.0	4.5
2018	3.2	4.1	3.6	3.7	1.9	3.2	4.1	4.7	-0.9	6.2	5.1	4.1	3.4	3.7	2.8	2.0	1.3
2019	3.2	4.0	3.5	3.0	2.6	4.8	4.1	3.3	7.5	0.9	2.5	3.1	3.4	2.6	3.3	1.1	3.2
2020	-0.8	1.3	-8.0	2.1	1.7	3.2	1.4	-0.1	-17.6	-8.2	-0.2	-0.1	2.5	3.5	5.6	4.1	-2.4
2021	6.1	0.2	17.5	3.6	3.8	-4.8	-1.5	5.5	29.3	18.2	9.3	5.3	3.7	2.1	1.9	5.8	3.6
2022	5.5	7.6	2.7	5.3	6.6	10.1	9.5	4.4	3.2	2.4	2.6	6.7	4.5	4.8	5.3	5.3	8.4
2023	..	7.0	6.6	3.7	..	6.4	7.8	6.7	6.3	7.3	6.2	2.7	4.5	3.9	..	..	..
All Retailing, Excluding Automotive Fuel, Small Businesses (£88,411m)																	
2014	79.8	73.2	80.7	77.9	87.9	67.5	74.6	77.8	79.9	81.3	80.9	81.7	78.2	74.6	81.8	87.2	93.3
2015	79.7	74.4	79.4	79.4	85.5	71.3	73.6	77.4	78.8	79.2	80.1	82.4	78.7	77.5	81.5	86.5	88.0
2016	85.3	76.2	82.7	83.4	98.7	72.9	75.6	79.4	81.9	83.7	82.6	85.1	82.6	82.6	91.8	101.8	101.8
2017	90.0	79.8	88.5	89.7	102.1	75.7	82.7	80.7	88.8	88.2	88.6	88.4	91.7	89.1	96.2	103.9	105.3
2018	96.0	85.0	92.2	97.1	109.8	81.5	85.8	87.1	92.1	94.4	90.6	97.2	100.7	94.1	100.5	115.6	112.5
2019	100.0	89.5	98.8	101.7	110.0	81.9	90.2	94.9	97.1	99.9	99.4	104.9	102.3	98.8	102.9	109.4	116.2
2020	104.5	87.7	92.0	113.7	125.9	86.7	94.3	83.5	75.5	89.6	107.3	118.2	112.3	111.3	122.1	129.8	125.9
2021	112.9	97.6	116.4	109.1	128.5	92.9	96.1	102.6	117.3	118.2	114.2	112.9	109.1	106.1	119.6	133.5	131.7
2022	113.4	111.6	113.5	108.4	120.3	111.4	110.0	112.9	115.9	116.1	109.5	113.8	108.7	103.7	116.6	125.3	119.1
2023	..	107.9	121.0	121.5	..	102.5	109.1	111.2	119.5	124.6	119.4	125.2	123.2	117.1	..	..	..
Percentage increase on a year earlier																	
2014	5.2	6.9	7.0	3.1	4.8	5.9	6.4	9.7	9.2	5.9	6.2	6.1	4.5	-0.4	3.6	5.7	4.9
2015	-0.2	1.6	-1.7	1.9	-2.7	5.7	-1.3	-0.4	-1.4	-2.7	-1.1	0.9	0.6	3.9	-0.4	-0.8	-5.7
2016	7.0	2.5	4.2	5.0	15.4	2.2	2.7	2.5	3.9	5.7	3.1	3.3	4.9	6.6	12.6	17.7	15.7
2017	5.6	4.7	7.1	7.6	3.4	3.9	9.4	1.7	8.5	5.4	7.3	3.8	11.0	7.9	4.8	2.0	3.5
2018	6.7	6.5	4.2	8.3	7.6	7.7	3.8	7.9	3.7	7.1	2.3	10.0	9.9	5.5	4.5	11.3	6.8
2019	4.1	5.2	7.1	4.8	0.2	0.4	5.1	9.0	5.4	5.8	9.6	7.9	1.6	5.0	2.3	-5.4	3.3
2020	4.5	-1.9	-6.9	11.8	14.5	5.8	4.5	-12.0	-22.3	-10.3	7.9	12.7	9.8	12.7	18.7	18.6	8.4
2021	8.0	11.3	26.5	-4.0	2.0	7.2	1.9	22.8	55.4	31.9	6.5	-4.5	-2.8	-4.7	-2.1	2.9	4.5
2022	0.5	14.3	-2.5	-0.7	-6.4	19.9	14.5	10.1	-1.2	-1.8	-4.1	0.8	-0.3	-2.3	-2.5	-6.1	-9.5
2023	..	-3.3	6.6	12.1	..	-8.0	-0.8	-1.5	3.1	7.3	9.0	10.0	13.3	12.9	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.

## 4

# VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Predominantly Food Stores, All Businesses (£167,730m)																	
2014	90.4	85.9	91.1	88.5	96.5	83.7	86.9	87.3	92.0	90.3	90.9	90.3	87.9	87.6	89.7	94.6	103.4
2015	90.5	87.3	89.7	88.6	96.2	84.3	86.3	90.6	87.0	91.0	90.9	89.7	87.0	89.1	88.8	93.8	104.0
2016	92.1	87.8	90.9	90.6	99.0	84.8	87.7	90.3	89.0	92.2	91.3	91.6	90.3	90.0	91.9	95.6	107.3
2017	94.3	88.7	94.0	92.4	102.0	84.8	89.3	91.3	94.8	94.6	92.9	94.0	91.9	91.4	94.0	97.8	111.7
2018	97.3	92.0	96.8	96.4	104.1	86.8	91.9	96.4	92.9	99.2	98.0	99.4	96.2	94.3	96.3	100.2	113.5
2019	100.0	94.4	100.1	99.1	106.5	90.4	94.6	97.4	100.2	100.4	99.8	101.3	98.8	97.6	99.3	102.2	115.6
2020	104.9	100.2	107.0	102.5	110.2	93.5	97.6	108.9	105.5	108.6	107.1	103.6	102.6	101.7	103.2	109.7	116.3
2021	106.8	105.3	106.0	103.3	112.6	99.0	104.1	111.3	105.2	104.5	107.8	105.9	103.1	101.3	104.6	109.2	121.7
2022	110.7	101.9	109.2	110.5	121.1	97.7	102.1	105.0	108.6	107.6	111.0	113.6	110.7	107.9	111.7	117.5	131.4
2023	..	112.2	120.9	118.8	..	106.0	113.3	116.3	119.3	121.2	122.1	119.7	118.6	118.2	..	..	..
Percentage increase on a year earlier																	
2014	1.1	1.3	3.7	-0.4	0.3	3.4	3.1	-1.2	8.8	1.2	1.7	-1.3	-0.1	0.2	1.4	1.9	-1.6
2015	0.1	1.7	-1.5	0.1	-0.3	0.6	-0.6	3.8	-5.5	0.8	-0.1	-0.7	-1.1	1.7	-1.0	-0.9	0.6
2016	1.8	0.5	1.3	2.2	2.9	0.6	1.6	-0.3	2.4	1.3	0.5	2.2	3.8	1.0	3.6	2.0	3.2
2017	2.4	1.0	3.5	1.9	3.0	-	1.9	1.0	6.4	2.6	1.8	2.6	1.7	1.5	2.2	2.3	4.1
2018	3.3	3.8	3.0	4.4	2.1	2.3	2.8	5.6	-1.9	4.9	5.4	5.7	4.7	3.1	2.5	2.4	1.6
2019	2.7	2.5	3.4	2.7	2.3	4.2	2.9	1.0	7.8	1.1	1.8	1.9	2.7	3.5	3.1	2.0	1.8
2020	4.9	6.2	7.0	3.5	3.6	3.4	3.2	11.9	5.3	8.2	7.3	2.3	3.9	4.2	3.9	7.4	0.6
2021	1.8	5.1	-1.0	0.7	2.1	5.9	6.7	2.2	-0.3	-3.8	0.7	2.3	0.5	-0.4	1.4	-0.5	4.7
2022	3.6	-3.3	3.0	7.0	7.5	-1.3	-1.9	-5.6	3.2	2.9	2.9	7.2	7.4	6.5	6.8	7.6	8.0
2023	..	10.1	10.8	7.5	..	8.5	11.0	10.7	9.9	12.6	10.0	5.4	7.2	9.5	..	..	..
Predominantly Food Stores, Large Businesses (£145,103m)																	
2014	90.6	86.0	90.7	88.7	97.1	84.1	86.9	87.2	91.4	89.7	91.0	90.2	87.7	88.4	89.9	95.3	104.3
2015	90.6	87.6	89.4	88.5	96.8	84.3	86.5	91.2	86.2	90.8	90.8	89.4	86.6	89.2	89.4	94.1	104.8
2016	91.1	87.3	89.9	89.3	97.7	84.6	87.0	89.9	88.2	91.1	90.2	90.2	88.8	89.1	90.4	93.6	106.8
2017	94.5	88.7	94.2	92.6	102.4	84.6	89.2	91.5	95.0	94.5	93.3	94.1	91.8	92.0	93.8	98.2	112.7
2018	97.6	92.9	96.9	96.0	104.7	87.6	92.9	97.3	92.9	99.1	98.4	98.5	95.2	94.8	96.1	100.4	115.0
2019	100.0	94.7	100.2	98.6	106.5	91.1	94.6	97.6	100.6	100.2	99.8	100.6	97.9	97.5	98.6	102.0	116.5
2020	105.4	101.7	107.3	102.1	110.6	94.8	97.9	111.7	105.6	109.0	107.4	103.5	101.8	101.3	103.0	110.1	117.0
2021	106.0	105.6	105.3	102.0	110.9	99.5	104.0	111.7	104.7	103.7	107.1	104.5	101.5	100.5	102.8	107.2	120.4
2022	109.4	101.2	107.5	109.0	120.1	96.5	101.4	104.7	106.7	105.6	109.5	111.5	108.8	107.2	110.1	116.0	131.3
2023	..	111.1	119.1	116.3	..	104.9	111.8	115.5	117.6	118.9	120.6	117.0	115.7	116.2	..	..	..
Percentage increase on a year earlier																	
2014	1.3	0.4	3.8	0.5	0.8	2.9	2.5	-2.6	8.8	1.0	2.3	-0.7	0.8	1.4	2.2	2.3	-1.2
2015	-	1.9	-1.5	-0.3	-0.4	0.3	-0.5	4.6	-5.7	1.3	-0.2	-0.9	-1.2	0.9	-0.5	-1.3	0.5
2016	0.5	-0.3	0.5	1.0	1.0	0.3	0.6	-1.5	2.2	0.4	-0.6	0.9	2.5	-0.2	1.1	-0.5	1.9
2017	3.7	1.5	4.8	3.6	4.8	-	2.5	1.8	7.8	3.7	3.4	4.3	3.3	3.3	3.7	4.9	5.5
2018	3.4	4.8	2.9	3.7	2.2	3.5	4.2	6.3	-2.2	4.8	5.5	4.7	3.7	3.0	2.5	2.3	2.0
2019	2.4	1.9	3.4	2.7	1.7	4.1	1.8	0.4	8.4	1.2	1.5	2.1	2.9	2.9	2.6	1.5	1.3
2020	5.4	7.4	7.1	3.6	3.8	4.0	3.5	14.4	4.9	8.8	7.6	2.9	3.9	3.9	4.4	7.9	0.4
2021	0.6	3.8	-1.9	-0.1	0.3	5.0	6.2	0.1	-0.8	-4.9	-0.3	1.0	-0.3	-0.8	-0.2	-2.6	2.9
2022	3.3	-4.2	2.0	6.9	8.3	-3.0	-2.5	-6.3	1.9	1.8	2.2	6.7	7.3	6.7	7.1	8.2	9.1
2023	..	9.9	10.9	6.7	..	8.8	10.2	10.4	10.2	12.6	10.1	5.0	6.3	8.4	..	..	..
Predominantly Food Stores, Small Businesses (£22,628m)																	
2014	89.4	85.1	93.2	87.2	92.2	81.6	86.4	87.5	95.7	94.5	90.3	90.8	89.2	82.8	88.0	90.1	97.1
2015	89.7	85.4	91.7	89.6	92.2	83.8	85.4	86.8	91.6	92.6	91.1	91.3	89.3	88.3	84.5	91.7	98.8
2016	98.5	90.8	97.4	98.8	107.2	86.2	92.2	93.2	94.7	99.1	98.1	100.7	100.0	96.3	101.7	108.6	110.6
2017	93.0	88.7	93.0	91.0	99.2	86.0	90.3	89.6	93.3	95.3	91.0	93.3	92.8	87.6	95.0	95.6	105.3
2018	95.5	86.4	96.4	98.9	100.1	81.7	85.3	90.8	93.3	100.5	95.7	104.8	102.7	91.1	97.2	98.5	103.8
2019	100.0	92.4	99.4	102.2	106.0	86.0	94.4	95.9	97.1	101.5	99.5	105.3	104.2	98.1	103.6	103.7	109.8
2020	102.1	90.6	105.2	105.3	108.3	85.4	95.9	91.4	105.2	105.7	104.8	103.8	108.0	104.4	104.3	107.8	111.9
2021	112.1	103.6	110.3	111.1	123.5	95.7	105.2	108.6	108.9	109.4	112.2	114.8	113.4	106.2	116.0	122.2	130.6
2022	118.5	106.5	120.3	119.8	127.4	105.4	106.7	107.3	120.7	120.2	120.2	126.7	122.6	112.1	121.7	126.9	132.4
2023	..	119.2	132.5	134.8	..	112.7	123.2	121.1	130.3	135.7	131.7	137.1	137.4	130.8	..	..	..
Percentage increase on a year earlier																	
2014	-0.2	7.2	2.9	-6.0	-3.1	7.1	7.1	8.2	9.4	2.5	-1.7	-5.0	-5.6	-7.4	-3.7	-1.3	-4.1
2015	0.4	0.4	-1.6	2.6	0.1	2.6	-1.2	-0.9	-4.4	-1.9	1.0	0.5	0.2	6.7	-3.9	1.8	1.7
2016	9.8	6.3	6.1	10.3	16.3	3.0	8.0	7.5	3.4	7.0	7.6	10.3	12.0	9.0	20.3	18.4	12.0
2017	-5.7	-2.2	-4.5	-7.9	-7.5	-0.3	-2.0	-3.9	-1.5	-3.9	-7.2	-7.4	-7.2	-9.0	-6.5	-11.9	-4.8
2018	2.7	-2.7	3.7	8.7	1.0	-4.9	-5.5	1.3	0.1	5.4	5.1	12.4	10.7	4.0	2.3	3.0	-1.4
2019	4.8	7.0	3.0	3.3	5.9	5.2	10.6	5.6	4.0	1.0	4.0	0.4	1.5	7.7	6.6	5.3	5.8
2020	2.1	-2.0	5.8	3.0	2.2	-0.7	1.6	-4.7	8.3	4.2	5.3	-1.4	3.6	6.4	0.7	4.0	2.0
2021	9.8	14.4	4.9	5.5	14.0	12.0	9.7	18.8	3.5	3.5	7.1	10.6	5.0	1.7	11.2	13.4	16.6
2022	5.7	2.9	9.1	7.9	3.2	10.2	1.4	-1.2	10.8	9.9	7.1	10.4	8.1	5.5	4.9	3.9	1.4
2023	..	11.8	10.1	12.4	..	6.9	15.5	12.9	8.0	12.9	9.6	8.1	12.1	16.6	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Non Specialised Food Stores, All Businesses (£154,996m)																	
2014	90.8	86.4	91.5	88.9	96.7	84.4	87.3	87.8	92.1	90.7	91.5	90.7	88.2	88.1	90.0	95.1	103.4
2015	90.6	88.0	89.8	88.7	95.9	85.0	86.7	91.4	87.0	91.1	90.9	89.6	87.0	89.3	89.0	93.5	103.5
2016	91.9	88.1	90.7	90.3	98.7	85.5	87.6	90.4	88.8	92.2	91.0	91.3	89.9	89.9	91.8	94.8	107.4
2017	95.0	89.5	94.7	93.1	102.6	85.6	89.9	92.2	95.4	95.1	93.8	94.8	92.4	92.3	94.8	98.4	112.3
2018	97.9	93.1	97.2	96.6	104.6	88.0	93.1	97.2	93.2	99.5	98.7	99.4	96.0	94.8	96.6	100.5	114.2
2019	100.0	95.2	100.3	98.9	105.6	91.5	95.6	97.8	100.9	100.6	99.6	101.1	98.4	97.6	99.0	101.8	113.9
2020	106.0	101.0	109.2	103.3	110.7	94.8	98.1	109.7	107.8	110.8	109.1	104.3	103.2	102.5	103.7	110.3	116.8
2021	106.7	106.6	106.1	102.8	111.4	100.9	105.3	112.3	105.7	104.7	107.7	105.5	102.4	101.0	103.7	107.8	120.4
2022	110.2	101.8	109.0	110.2	120.0	97.3	102.1	105.1	108.2	107.2	111.1	113.3	110.1	107.7	110.7	116.3	130.4
2023	..	111.8	120.0	117.4	..	105.9	112.5	115.9	118.4	120.2	121.2	118.4	116.9	116.9	..	..	..
Percentage increase on a year earlier																	
2014	1.2	1.4	3.7	-0.4	0.4	3.5	3.3	-1.2	8.7	1.3	1.8	-1.5	-	0.2	1.6	2.1	-1.6
2015	-0.2	1.8	-1.9	-0.3	-0.8	0.7	-0.6	4.1	-5.6	0.4	-0.6	-1.1	-1.4	1.4	-1.2	-1.7	0.1
2016	1.5	0.1	1.0	1.9	2.9	0.6	1.0	-1.1	2.1	1.2	-	1.9	3.3	0.7	3.2	1.4	3.7
2017	3.3	1.6	4.5	3.0	4.0	0.1	2.6	2.0	7.4	3.2	3.1	3.8	2.8	2.6	3.2	3.8	4.6
2018	3.1	4.0	2.7	3.8	1.9	2.7	3.5	5.4	-2.3	4.6	5.2	4.9	3.9	2.8	2.0	2.1	1.6
2019	2.2	2.3	3.2	2.4	1.0	4.0	2.8	0.6	8.2	1.1	1.0	1.6	2.4	3.0	2.4	1.3	-0.2
2020	6.0	6.1	8.9	4.4	4.9	3.6	2.5	12.2	6.9	10.1	9.5	3.2	4.9	5.0	4.8	8.3	2.5
2021	0.7	5.5	-2.8	-0.4	0.6	6.4	7.4	2.4	-2.0	-5.5	-1.2	1.2	-0.8	-1.5	-	-2.3	3.1
2022	3.3	-4.6	2.7	7.2	7.7	-3.5	-3.1	-6.4	2.4	2.4	3.1	7.4	7.6	6.7	6.7	7.9	8.3
2023	..	9.8	10.1	6.5	..	8.7	10.3	10.2	9.4	12.1	9.1	4.5	6.2	8.5	..	..	..
Non Specialised Food Stores, Large Businesses (£141,315m)																	
2014	91.2	86.6	91.3	89.4	97.7	84.7	87.5	87.8	92.0	90.3	91.7	90.9	88.3	89.0	90.5	95.9	104.8
2015	91.1	88.2	89.9	89.0	97.3	84.9	87.1	91.8	86.7	91.3	91.4	90.0	87.3	89.7	89.9	94.5	105.3
2016	91.6	87.9	90.3	89.8	98.3	85.3	87.5	90.4	88.6	91.6	90.6	90.7	89.2	89.5	90.9	94.1	107.5
2017	94.9	89.3	94.7	92.9	102.8	85.3	89.7	92.1	95.5	95.0	93.8	94.5	92.1	92.3	94.2	98.4	113.2
2018	98.0	93.4	97.3	96.4	104.9	87.9	93.3	97.7	93.2	99.5	98.8	99.0	95.4	95.1	96.4	100.6	115.1
2019	100.0	94.9	100.4	98.7	106.1	91.3	94.8	97.8	100.8	100.4	99.9	100.8	98.0	97.6	98.7	101.8	115.3
2020	106.0	102.0	108.7	102.6	110.9	94.9	98.0	112.3	107.1	110.5	108.6	104.0	102.3	101.8	103.4	110.4	117.3
2021	106.1	106.2	105.4	102.1	110.7	100.2	104.5	112.2	104.8	103.8	107.3	104.7	101.4	100.5	102.7	106.8	120.1
2022	109.5	101.3	107.7	109.1	119.8	96.7	101.6	104.9	106.9	105.8	109.7	111.7	108.9	107.2	109.9	115.7	131.0
2023	..	110.9	119.0	116.1	..	104.7	111.5	115.4	117.4	118.8	120.5	116.9	115.4	116.1	..	..	..
Percentage increase on a year earlier																	
2014	1.2	0.3	3.7	0.5	0.7	2.8	2.5	-2.7	8.7	1.0	2.2	-0.9	0.8	1.4	2.2	2.2	-1.3
2015	-	1.9	-1.5	-0.3	-0.4	0.2	-0.6	4.6	-5.8	1.2	-0.3	-1.0	-1.2	0.8	-0.7	-1.5	0.5
2016	0.5	-0.3	0.4	0.8	1.0	0.5	0.5	-1.6	2.1	0.3	-0.8	0.8	2.2	-0.3	1.1	-0.5	2.1
2017	3.7	1.5	4.9	3.5	4.6	-0.1	2.6	1.9	7.9	3.7	3.5	4.2	3.2	3.2	3.7	4.6	5.2
2018	3.2	4.6	2.7	3.7	2.0	3.1	4.0	6.1	-2.5	4.8	5.3	4.7	3.6	3.0	2.3	2.2	1.8
2019	2.1	1.6	3.2	2.4	1.1	3.8	1.6	0.1	8.2	0.9	1.2	1.8	2.7	2.7	2.4	1.2	0.2
2020	6.0	7.5	8.3	3.9	4.5	3.9	3.4	14.9	6.2	10.0	8.7	3.1	4.4	4.3	4.7	8.4	1.7
2021	0.1	4.1	-3.0	-0.5	-0.2	5.6	6.6	-0.1	-2.1	-6.0	-1.2	0.6	-0.8	-1.2	-0.6	-3.2	2.4
2022	3.2	-4.5	2.1	6.9	8.2	-3.5	-2.8	-6.6	2.1	1.9	2.3	6.7	7.3	6.7	7.0	8.3	9.0
2023	..	9.4	10.6	6.4	..	8.3	9.7	10.1	9.8	12.3	9.8	4.7	6.0	8.2	..	..	..
Non Specialised Food Stores, Small Businesses (£13,681m)																	
2014	87.2	84.6	92.7	84.5	87.1	81.2	84.7	87.9	93.2	95.3	90.2	88.7	86.6	79.4	85.0	86.9	88.9
2015	85.3	85.5	88.0	85.1	82.5	86.0	83.6	86.6	89.4	89.0	86.1	86.0	83.9	85.3	79.2	83.1	84.7
2016	95.8	89.3	94.5	96.2	103.2	87.6	89.6	90.5	91.0	98.1	94.3	97.7	96.8	94.6	101.2	102.3	105.6
2017	95.4	91.3	94.5	94.7	100.9	89.2	91.8	92.6	93.7	96.7	93.5	97.4	95.5	91.8	100.0	98.3	103.6
2018	96.8	90.3	96.7	99.0	101.1	88.7	90.6	91.4	93.2	99.2	97.5	103.8	102.3	92.5	99.2	99.5	104.0
2019	100.0	98.7	99.6	101.0	100.7	94.2	104.7	97.4	101.1	102.1	96.4	103.3	102.5	98.0	101.6	101.7	99.4
2020	106.1	91.2	114.6	110.1	109.6	94.2	98.6	82.4	115.9	114.0	114.1	106.9	113.4	110.0	107.1	109.1	112.0
2021	113.6	111.7	113.4	110.4	118.9	107.5	114.0	113.3	114.8	113.6	112.0	114.1	112.2	106.0	114.2	117.8	123.5
2022	118.2	106.4	123.0	121.3	122.1	104.4	106.7	107.9	121.7	121.9	125.0	130.5	123.0	112.7	118.8	122.7	124.3
2023	..	120.8	130.0	130.5	..	117.9	123.5	120.9	128.3	134.1	128.0	134.3	132.4	125.9	..	..	..
Percentage increase on a year earlier																	
2014	0.6	14.2	3.4	-9.0	-3.2	12.4	12.8	17.6	8.8	5.3	-2.1	-7.7	-7.5	-11.4	-4.3	1.0	-5.5
2015	-2.2	1.1	-5.1	0.7	-5.3	6.0	-1.3	-1.5	-4.0	-6.7	-4.5	-3.1	-3.1	7.5	-6.9	-4.4	-4.8
2016	12.4	4.5	7.3	13.1	25.1	1.8	7.1	4.5	1.8	10.2	9.5	13.7	15.3	11.0	27.8	23.2	24.7
2017	-0.5	2.2	0.1	-1.6	-2.3	1.8	2.5	2.3	2.9	-1.5	-0.9	-0.3	-1.3	-3.0	-1.2	-3.9	-1.8
2018	1.5	-1.1	2.3	4.6	0.2	-0.6	-1.4	-1.4	-0.5	2.7	4.2	6.6	7.1	0.8	-0.8	1.2	0.4
2019	3.3	9.3	3.0	2.0	-0.4	6.2	15.6	6.6	8.4	2.9	-1.1	-0.5	0.2	5.9	2.3	2.3	-4.5
2020	6.1	-7.5	15.1	9.0	8.8	-	-5.8	-15.5	14.7	11.6	18.4	3.5	10.7	12.3	5.5	7.3	12.7
2021	7.0	22.5	-1.1	0.2	8.5	14.2	15.6	37.5	-1.0	-0.3	-1.8	6.7	-1.1	-3.7	6.6	8.0	10.3
2022	4.1	-4.8	8.5	9.9	2.7	-3.0	-6.5	-4.7	6.0	7.3	11.6	14.4	9.6	6.3	4.1	4.1	0.7
2023	..	13.5	5.7	7.5	..	12.9	15.8	12.0	5.4	10.0	2.4	2.9	7.7	11.7	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.

# 4 VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Specialist Food Stores (£9,400m)																	
2014	85.6	82.1	86.7	85.2	88.8	79.3	84.7	82.9	88.9	86.8	84.9	87.3	87.9	81.3	85.5	85.6	94.0
2015	86.4	79.8	86.6	85.2	94.1	76.4	81.3	81.4	85.4	87.6	86.9	88.2	85.7	82.4	84.0	93.2	103.0
2016	88.8	82.3	86.5	89.6	96.8	76.9	84.0	85.2	86.7	85.6	87.0	89.7	91.4	88.1	89.7	102.5	97.9
2017	82.8	77.1	80.6	83.4	90.3	73.8	80.0	77.5	85.6	85.1	73.2	84.2	87.2	79.7	82.2	87.2	99.2
2018	92.6	79.5	90.9	98.0	102.0	73.7	77.4	86.0	91.0	94.9	87.8	103.8	101.2	90.8	95.8	99.6	109.1
2019	100.0	87.5	98.8	100.9	112.9	81.1	85.0	94.5	98.4	98.4	99.6	103.2	103.4	96.9	101.9	106.3	126.8
2020	88.9	89.1	71.4	94.3	101.0	78.2	95.1	95.3	65.7	72.7	74.8	94.0	93.9	94.9	97.7	100.7	103.7
2021	96.6	81.7	93.2	99.0	112.6	72.7	81.1	89.5	90.4	92.1	96.3	98.1	102.1	97.2	106.4	112.6	117.6
2022	118.0	103.7	109.7	122.3	136.4	101.7	103.7	105.4	113.0	111.2	105.8	124.6	126.0	117.6	130.1	134.1	143.4
2023	..	124.9	138.8	147.1	..	114.6	130.3	128.7	137.1	141.3	138.1	146.9	149.5	145.2	..	..	..
Percentage increase on a year earlier																	
2014	-0.7	1.5	3.0	-0.5	-5.8	5.5	2.0	-1.0	8.4	0.4	0.9	1.6	-1.7	-1.1	-4.0	-4.5	-8.1
2015	0.9	-2.8	-0.1	-	6.0	-3.6	-4.0	-1.8	-3.9	0.9	2.3	1.0	-2.5	1.3	-1.8	8.9	9.6
2016	2.7	3.1	-0.2	5.2	2.8	0.7	3.3	4.8	1.6	-2.2	0.1	1.7	6.6	7.0	6.8	9.9	-5.0
2017	-6.7	-6.3	-6.8	-7.0	-6.7	-4.0	-4.7	-9.1	-1.4	-0.7	-15.9	-6.1	-4.6	-9.6	-8.4	-14.9	1.4
2018	11.8	3.1	12.8	17.6	13.1	-0.2	-3.3	11.0	6.3	11.5	19.9	23.3	16.1	14.0	16.5	14.3	9.9
2019	8.0	10.0	8.7	2.9	10.6	10.2	9.9	9.9	8.2	3.7	13.5	-0.6	2.2	6.7	6.4	6.7	16.3
2020	-11.1	1.9	-27.8	-6.5	-10.5	-3.7	11.8	0.9	-33.2	-26.1	-24.9	-8.9	-9.2	-2.1	-4.1	-5.3	-18.2
2021	8.7	-8.3	30.6	4.9	11.6	-7.0	-14.7	-6.2	37.6	26.6	28.8	4.4	8.8	2.4	8.9	11.8	13.4
2022	22.1	26.9	17.7	23.6	21.1	40.0	27.9	17.8	25.0	20.7	9.8	27.1	23.3	21.0	22.2	19.0	21.9
2023	..	20.4	26.5	20.3	..	12.7	25.7	22.2	21.3	27.1	30.6	17.9	18.7	23.5	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco (£3,335m)																	
2014	85.3	70.7	85.4	80.8	105.3	64.8	72.4	75.1	95.3	81.7	80.4	82.0	77.8	82.1	85.2	97.1	128.1
2015	95.5	78.3	96.1	95.5	112.1	71.2	81.0	81.8	90.9	98.1	98.6	96.0	92.7	97.4	93.7	107.2	130.8
2016	107.7	91.7	113.7	106.7	118.8	72.0	99.4	101.3	107.7	113.2	119.0	111.7	109.4	100.5	104.2	115.1	133.4
2017	93.7	84.8	100.8	84.7	104.6	75.9	89.4	88.1	92.8	98.1	109.3	86.2	81.8	85.9	90.4	100.2	119.5
2018	86.4	79.1	94.7	83.2	88.8	67.3	78.0	89.3	86.9	100.7	96.2	84.8	88.0	78.0	81.2	87.4	96.1
2019	100.0	75.8	93.6	101.9	128.8	65.1	71.3	87.8	73.1	96.8	107.5	105.0	104.0	97.6	108.4	109.0	160.8
2020	100.9	91.4	106.9	92.7	113.3	76.0	84.1	112.6	108.3	107.7	105.0	98.1	97.1	84.9	95.1	111.6	129.2
2021	137.8	110.1	135.8	136.3	168.8	86.5	114.4	125.6	127.3	131.4	146.0	148.7	137.8	125.2	139.3	165.6	195.0
2022	109.3	100.9	116.0	92.1	128.2	102.1	100.9	100.1	111.5	114.5	120.9	94.2	94.2	88.7	106.2	125.6	147.8
2023	..	97.4	114.3	104.4	..	87.6	103.0	100.8	111.7	111.3	118.8	104.0	110.8	99.7	..	..	..
Percentage increase on a year earlier																	
2014	2.6	-6.8	3.4	0.6	12.4	-9.6	-5.6	-4.1	17.4	-2.9	-2.4	-2.0	-0.2	3.3	7.1	5.9	19.9
2015	12.0	10.8	12.5	18.3	6.5	9.8	11.8	8.9	-4.6	20.0	22.5	17.2	19.1	18.6	10.0	10.5	2.1
2016	12.8	17.1	18.3	11.6	5.9	1.2	22.7	23.8	18.4	15.3	20.7	16.3	18.0	3.1	11.2	7.4	2.0
2017	-13.0	-7.5	-11.4	-20.6	-11.9	5.5	-10.0	-13.0	-13.8	-13.3	-8.1	-22.8	-25.2	-14.5	-13.3	-13.0	-10.4
2018	-7.8	-6.7	-6.0	-1.9	-15.1	-11.4	-12.8	1.4	-6.4	2.7	-12.0	-1.7	7.6	-9.2	-10.2	-12.8	-19.6
2019	15.7	-4.2	-1.1	22.5	45.0	-3.1	-8.6	-1.7	-15.8	-3.9	11.7	23.9	18.1	25.2	33.5	24.8	67.4
2020	0.9	20.6	14.1	-9.0	-12.0	16.7	17.9	28.2	48.1	11.3	-2.3	-6.6	-6.6	-13.1	-12.3	2.3	-19.7
2021	36.6	20.5	27.1	47.1	49.0	13.8	36.1	11.6	17.5	22.0	39.1	51.6	42.0	47.6	46.5	48.4	50.9
2022	-20.7	-8.3	-14.5	-32.4	-24.1	18.0	-11.8	-20.3	-12.4	-12.9	-17.2	-36.6	-31.6	-29.2	-23.8	-24.2	-24.2
2023	..	-3.5	-1.5	13.4	..	-14.2	2.0	0.8	0.2	-2.8	-1.7	10.3	17.6	12.4	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.

## 4

# VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Predominantly Non-food Stores, All Businesses (£176,057m)																	
2014	88.4	76.7	84.2	85.0	108.5	75.9	74.2	79.5	82.7	83.8	85.8	87.0	84.8	83.5	90.6	103.4	127.0
2015	90.4	79.7	86.8	87.2	108.0	78.3	78.0	82.3	85.8	86.8	87.6	89.3	85.9	86.5	91.7	105.0	123.5
2016	92.7	80.7	87.2	89.2	113.7	80.8	78.7	82.3	85.6	88.4	87.4	92.7	87.6	87.6	96.5	109.6	130.8
2017	96.0	82.2	91.6	93.0	117.0	81.1	81.1	84.1	91.9	90.2	92.4	95.3	93.2	91.1	97.8	113.6	135.0
2018	98.8	85.4	93.8	96.2	119.7	84.9	83.6	87.2	92.0	95.0	94.3	97.6	96.0	95.1	100.0	117.8	136.9
2019	100.0	87.8	96.2	96.9	119.0	85.9	86.2	90.7	95.2	95.2	97.8	99.5	96.3	95.4	100.6	113.8	137.9
2020	87.7	81.4	61.7	94.3	114.0	87.1	86.0	72.1	43.6	56.1	80.7	94.3	93.1	95.3	103.7	106.8	128.1
2021	98.6	69.8	101.8	99.5	123.4	64.2	66.4	76.9	98.8	103.7	102.8	101.3	99.4	98.1	109.0	125.6	133.3
2022	107.6	94.7	104.4	102.6	128.7	90.8	91.9	100.2	103.0	105.5	104.7	106.8	100.7	100.7	111.5	128.7	142.5
2023	..	96.5	108.6	106.2	..	93.2	95.8	99.8	106.9	109.6	109.2	109.8	106.5	103.2	..	..	..
Percentage increase on a year earlier																	
2014	5.4	5.6	6.1	5.3	5.6	6.5	2.9	7.3	7.9	5.3	5.3	6.6	8.4	2.0	6.1	8.5	3.6
2015	2.3	4.0	3.1	2.6	-0.4	3.2	5.3	3.5	3.8	3.6	2.1	2.7	1.3	3.6	1.2	1.5	-2.7
2016	2.5	1.2	0.4	2.3	5.2	3.2	0.9	-	-0.2	1.8	-0.2	3.8	2.0	1.3	5.2	4.4	5.9
2017	3.5	1.9	5.1	4.3	2.9	0.4	3.0	2.2	7.4	2.1	5.7	2.8	6.4	3.9	1.4	3.7	3.2
2018	2.9	3.9	2.4	3.4	2.3	4.8	3.1	3.7	0.1	5.3	2.0	2.4	3.0	4.4	2.3	3.7	1.4
2019	1.3	2.8	2.6	0.8	-0.5	1.1	3.1	4.0	3.4	0.2	3.8	2.0	0.3	0.3	0.6	-3.4	0.7
2020	-12.3	-7.3	-35.9	-2.7	-4.2	1.4	-0.2	-20.5	-54.2	-41.1	-17.5	-5.3	-3.3	-0.2	3.0	-6.1	-7.2
2021	12.4	-14.3	65.0	5.5	8.3	-26.3	-22.8	6.7	126.6	84.8	27.4	7.5	6.7	3.0	5.1	17.6	4.1
2022	9.1	35.8	2.6	3.1	4.3	41.5	38.5	30.2	4.3	1.7	1.9	5.4	1.4	2.7	2.3	2.5	6.9
2023	..	1.9	4.0	3.5	..	2.6	4.3	-0.4	3.8	3.8	4.2	2.8	5.8	2.4	..	..	..
Predominantly Non-food Stores, Large Businesses (£128,944m)																	
2014	89.5	76.3	84.2	85.2	113.4	77.3	72.9	78.0	82.9	83.7	85.6	86.3	84.7	84.7	91.2	107.1	136.2
2015	92.3	80.2	87.4	87.6	113.8	79.7	77.9	82.4	86.5	87.4	88.2	89.2	85.7	87.9	92.2	110.2	133.9
2016	94.4	80.8	87.2	90.2	119.3	82.1	78.7	81.4	84.9	88.5	87.9	93.2	88.0	89.5	97.6	114.0	140.9
2017	96.8	82.7	90.9	92.5	121.1	83.2	79.4	84.9	91.6	89.5	91.5	95.5	91.1	91.2	97.0	116.4	144.3
2018	99.0	85.0	93.7	94.9	122.4	85.4	82.1	86.9	90.6	94.9	95.3	97.5	92.6	94.6	99.0	117.6	145.0
2019	100.0	87.8	94.5	95.2	122.6	87.6	85.4	89.8	93.9	92.7	96.3	97.0	94.1	94.5	100.8	116.1	145.2
2020	85.1	80.4	59.2	88.7	112.3	87.3	83.1	71.2	42.6	54.5	76.2	86.9	87.7	91.0	97.7	103.4	131.0
2021	96.1	66.4	97.5	96.5	124.1	61.3	62.5	73.6	94.5	98.6	99.0	97.8	95.9	95.8	105.4	125.0	138.4
2022	106.2	90.7	101.7	100.6	131.7	87.1	87.4	96.1	100.3	101.9	102.7	104.6	98.1	99.5	108.6	129.4	152.1
2023	..	94.9	105.4	102.3	..	92.9	93.7	97.3	103.7	105.2	106.9	104.9	102.1	100.5	..	..	..
Percentage increase on a year earlier																	
2014	5.2	5.1	6.3	5.2	5.4	6.1	2.8	5.9	8.8	6.1	4.5	5.5	7.7	3.0	6.6	9.3	2.5
2015	3.1	5.1	3.9	2.9	0.3	3.0	6.8	5.7	4.3	4.5	3.1	3.4	1.2	3.7	1.1	2.9	-1.7
2016	2.3	0.8	-0.3	2.9	4.9	3.0	1.1	-1.2	-1.8	1.3	-0.4	4.5	2.7	1.9	5.9	3.5	5.3
2017	2.6	2.4	4.3	2.5	1.5	1.4	0.8	4.4	7.8	1.1	4.2	2.4	3.5	1.9	-0.6	2.1	2.4
2018	2.3	2.7	3.1	2.6	1.1	2.7	3.4	2.3	-1.1	6.1	4.1	2.1	1.7	3.7	2.1	1.1	0.5
2019	1.0	3.3	0.8	0.3	0.2	2.5	4.1	3.3	3.6	-2.3	1.1	-0.5	1.5	-	1.9	-1.3	0.1
2020	-14.9	-8.4	-37.4	-6.8	-8.4	-0.3	-2.7	-20.6	-54.7	-41.2	-20.9	-10.4	-6.7	-3.8	-3.1	-10.9	-9.8
2021	13.0	-17.4	64.7	8.7	10.6	-29.8	-24.8	3.3	122.0	80.8	29.9	12.5	9.3	5.3	7.9	20.9	5.6
2022	10.5	36.5	4.3	4.3	6.1	42.0	39.7	30.7	6.1	3.4	3.7	7.0	2.2	3.8	3.1	3.5	9.9
2023	..	4.7	3.6	1.7	..	6.7	7.3	1.2	3.4	3.2	4.1	0.2	4.1	1.0	..	..	..
Predominantly Non-food Stores, Small Businesses (£47,113m)																	
2014	85.3	77.7	84.3	84.4	95.3	72.0	77.5	83.7	82.1	84.1	86.3	88.9	85.1	80.2	89.0	93.3	101.8
2015	85.5	78.6	85.0	86.0	92.4	74.6	78.5	81.9	84.0	85.1	85.8	89.6	86.4	82.7	90.5	90.7	95.2
2016	88.1	80.5	87.2	86.4	98.4	77.2	78.7	84.6	87.5	88.0	86.3	91.3	86.4	82.5	93.4	97.4	103.2
2017	93.6	80.9	93.5	94.6	105.5	75.2	85.6	81.7	92.9	92.2	94.9	94.7	99.1	90.8	100.0	106.0	109.6
2018	98.1	86.5	94.0	99.7	112.1	83.5	87.7	88.1	96.0	95.2	91.4	97.9	105.4	96.7	102.9	118.1	114.8
2019	100.0	88.0	100.9	101.8	109.2	81.2	88.2	93.3	98.9	101.9	101.8	106.4	102.4	97.7	100.2	107.3	118.0
2020	95.1	84.3	68.6	109.5	118.7	86.5	93.9	74.6	46.4	60.4	93.0	114.5	107.9	106.9	120.0	115.9	120.0
2021	105.5	78.9	113.7	107.8	121.6	72.0	76.9	86.2	110.5	117.7	113.2	111.1	108.7	104.3	118.8	127.1	119.4
2022	111.6	105.9	111.9	108.0	120.5	101.0	104.3	111.2	110.6	115.3	110.3	112.7	108.1	104.2	119.4	126.7	116.4
2023	..	101.0	117.4	116.9	..	93.7	101.5	106.5	115.7	121.5	115.5	123.2	118.7	110.6	..	..	..
Percentage increase on a year earlier																	
2014	6.0	7.0	5.6	5.7	6.4	7.8	3.0	11.1	5.7	3.2	7.4	9.6	10.3	-0.9	4.7	6.2	7.8
2015	0.2	1.1	0.8	1.9	-3.0	3.6	1.3	-2.2	2.3	1.2	-0.6	0.8	1.5	3.1	1.6	-2.8	-6.5
2016	3.1	2.5	2.5	0.5	6.5	3.6	0.2	3.4	4.2	3.4	0.6	1.9	-	-0.2	3.3	7.4	8.3
2017	6.2	0.5	7.2	9.4	7.3	-2.7	8.8	-3.4	6.2	4.7	10.0	3.8	14.7	10.1	7.1	8.8	6.2
2018	4.8	7.0	0.6	5.4	6.3	11.1	2.4	7.8	3.3	3.2	-3.7	3.3	6.3	6.5	2.8	11.5	4.8
2019	1.9	1.7	7.4	2.1	-2.6	-2.8	0.7	5.9	3.0	7.1	11.4	8.6	-2.9	1.1	-2.6	-9.2	2.8
2020	-4.9	-4.1	-32.0	7.6	8.7	6.6	6.4	-20.1	-53.1	-40.7	-8.7	7.6	5.4	9.4	19.8	8.0	1.7
2021	10.9	-6.4	65.7	-1.6	2.4	-16.7	-18.2	15.6	138.1	94.9	21.7	-2.9	0.8	-2.5	-1.0	9.6	-0.5
2022	5.8	34.2	-1.6	0.2	-0.9	40.2	35.8	29.0	0.1	-2.0	-2.5	1.4	-0.6	-	0.5	-0.3	-2.5
2023	..	-4.6	4.9	8.3	..	-7.2	-2.7	-4.2	4.6	5.4	4.7	9.3	9.8	6.1	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.

# VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Non Specialised Predominantly Non-food Stores, All Businesses (£34,921m)																	
2014	89.3	75.5	82.4	82.5	117.7	76.5	72.8	76.6	81.1	81.8	84.0	83.0	82.7	82.0	89.4	116.2	141.5
2015	92.9	79.5	84.1	85.9	122.3	80.0	77.6	80.6	81.5	83.9	86.3	87.6	84.6	85.4	91.9	121.1	147.7
2016	97.9	83.7	88.2	90.9	128.7	86.5	80.9	83.7	86.0	90.3	88.3	91.5	90.2	91.1	95.7	124.9	158.1
2017	99.7	83.9	90.7	93.0	131.2	85.4	80.6	85.3	89.0	88.9	93.6	94.0	93.2	92.0	96.5	125.4	163.5
2018	101.7	87.5	92.9	94.5	131.8	89.8	83.4	88.9	87.7	93.7	96.3	95.7	94.6	93.5	98.4	125.9	163.3
2019	100.0	86.5	91.7	92.6	129.2	89.4	83.5	86.7	89.8	91.1	93.6	95.1	92.4	90.7	98.6	122.5	159.1
2020	94.2	85.7	78.3	89.2	124.4	87.7	81.4	87.1	67.3	78.7	86.8	89.1	87.9	90.2	99.8	126.2	142.6
2021	96.1	80.8	91.0	89.8	122.7	72.9	78.9	88.7	91.0	91.0	90.9	90.5	87.6	91.0	99.5	123.7	140.4
2022	100.5	86.1	92.6	93.0	130.4	83.7	83.2	90.3	92.3	91.8	93.4	97.0	90.1	92.2	100.4	128.7	155.7
2023	..	90.9	101.8	99.1	..	88.6	89.3	94.0	99.2	101.2	104.2	102.1	97.7	97.7	..	..	..
Percentage increase on a year earlier																	
2014	5.4	6.0	7.1	6.6	3.9	7.0	4.5	6.1	11.6	7.9	3.2	6.3	7.7	5.9	5.0	11.5	-1.1
2015	4.1	5.3	2.0	4.0	3.9	4.5	6.5	5.2	0.5	2.5	2.8	5.7	2.3	4.2	2.8	4.2	4.4
2016	5.3	5.3	4.9	5.9	5.2	8.1	4.3	3.8	5.5	7.7	2.3	4.4	6.6	6.6	4.1	3.1	7.0
2017	1.9	0.3	2.9	2.3	2.0	-1.2	-0.3	1.9	3.4	-1.5	6.0	2.7	3.4	1.0	0.9	0.4	3.4
2018	2.0	4.3	2.3	1.6	0.5	5.1	3.4	4.3	-1.4	5.3	3.0	1.8	1.5	1.5	2.0	0.4	-0.1
2019	-1.7	-1.1	-1.3	-2.1	-2.0	-0.5	-	-2.5	2.4	-2.8	-2.8	-0.6	-2.4	-3.0	0.2	-2.7	-2.6
2020	-5.8	-0.9	-14.6	-3.7	-3.7	-1.9	-2.4	0.5	-25.1	-13.6	-7.3	-6.3	-4.8	-0.5	1.2	3.0	-10.4
2021	2.0	-5.7	16.2	0.7	-1.4	-16.9	-3.1	1.9	35.2	15.6	4.7	1.6	-0.4	0.9	-0.3	-2.0	-1.5
2022	4.6	6.5	1.8	3.6	6.3	14.8	5.5	1.8	1.5	0.8	2.8	7.2	2.9	1.3	0.9	4.1	10.9
2023	..	5.5	9.9	6.5	..	5.8	7.2	4.1	7.5	10.3	11.6	5.2	8.4	6.0	..	..	..
Non Specialised Predominantly Non-food Stores, Large Businesses (£32,279m)																	
2014	89.2	75.4	81.6	82.1	118.6	77.3	72.3	76.2	80.2	80.8	83.4	82.6	82.3	81.5	89.0	117.3	143.2
2015	93.1	78.8	84.0	85.6	124.0	79.6	76.2	80.2	81.3	83.1	86.9	86.7	84.3	85.7	92.2	122.8	150.3
2016	98.6	84.2	88.2	90.7	131.1	87.3	81.7	83.8	86.5	90.6	87.6	91.4	89.6	91.1	96.6	125.6	163.1
2017	100.3	84.8	90.8	92.2	133.4	87.1	80.9	86.1	89.4	89.5	93.0	93.2	92.4	91.4	97.9	126.6	167.2
2018	101.8	87.8	94.2	93.2	132.1	90.4	83.4	89.3	88.8	95.2	97.7	95.6	92.5	91.8	97.9	125.6	164.7
2019	100.0	86.9	91.6	91.8	129.7	90.1	83.8	86.7	90.8	90.7	93.1	94.2	91.8	89.8	97.2	123.1	161.0
2020	93.4	85.0	77.8	87.7	123.8	87.1	80.1	86.8	66.7	79.8	85.1	86.9	85.9	89.6	98.0	125.6	142.9
2021	94.8	81.5	89.8	87.3	120.6	73.0	79.5	89.7	90.5	89.9	89.2	88.2	85.5	88.1	96.7	121.6	138.9
2022	98.3	83.5	89.9	91.0	128.7	81.7	80.6	87.2	88.2	89.5	91.6	94.9	88.0	90.4	98.6	126.9	154.2
2023	..	90.2	99.9	96.6	..	88.6	88.8	92.6	97.1	99.2	102.7	99.6	95.3	95.3	..	..	..
Percentage increase on a year earlier																	
2014	5.4	7.6	6.5	5.9	4.0	10.3	5.1	6.9	11.5	7.7	2.2	5.7	7.6	4.8	4.1	13.1	-1.3
2015	4.4	4.4	2.9	4.2	4.6	3.0	5.4	5.3	1.4	2.8	4.2	4.9	2.4	5.1	3.6	4.8	4.9
2016	5.9	6.9	5.0	6.0	5.8	9.7	7.2	4.5	6.3	9.1	0.8	5.4	6.3	6.3	4.8	2.2	8.6
2017	1.8	0.7	3.0	1.7	1.7	-0.3	-1.0	2.7	3.5	-1.3	6.2	2.0	3.1	0.3	1.3	0.8	2.5
2018	1.5	3.6	3.7	1.0	-1.0	3.8	3.1	3.7	-0.7	6.4	5.0	2.5	0.2	0.4	-	-0.8	-1.5
2019	-1.8	-1.1	-2.7	-1.5	-1.8	-0.3	0.5	-2.9	2.2	-4.7	-4.7	-1.5	-0.8	-2.1	-0.7	-2.0	-2.2
2020	-6.6	-2.2	-15.1	-4.5	-4.6	-3.4	-4.4	0.1	-26.5	-12.0	-8.5	-7.7	-6.4	-0.2	0.9	2.0	-11.3
2021	1.5	-4.2	15.3	-0.4	-2.6	-16.1	-0.8	3.4	35.6	12.6	4.7	1.5	-0.5	-4.7	-1.4	-3.2	-2.8
2022	3.7	2.5	0.1	4.2	6.7	11.9	1.3	-2.9	-2.5	-0.4	2.7	7.5	3.0	2.6	2.0	4.3	11.0
2023	..	8.1	11.1	6.1	..	8.4	10.2	6.2	10.1	10.8	12.1	5.0	8.2	5.4	..	..	..
Non Specialised Predominantly Non-food Stores, Small Businesses (£2,642m)																	
2014	90.6	76.1	92.5	87.6	107.2	67.5	79.9	81.7	92.9	94.4	90.7	86.8	87.8	88.2	94.3	103.5	120.5
2015	91.4	88.0	85.4	89.6	102.5	85.1	94.4	85.1	84.2	94.0	79.4	99.7	88.6	82.4	87.7	100.2	116.3
2016	89.4	77.0	88.6	93.6	98.6	75.8	71.8	82.1	80.8	86.2	96.9	92.9	97.6	90.9	83.8	116.3	96.1
2017	92.3	73.0	89.7	102.4	104.2	65.5	77.8	75.3	83.4	82.7	100.4	103.8	103.9	99.9	79.4	110.9	118.8
2018	100.1	83.8	77.1	110.9	128.7	82.7	84.2	84.3	74.8	75.7	80.0	97.8	120.3	113.9	104.6	130.0	147.0
2019	100.0	82.5	92.2	102.1	123.1	81.1	79.3	86.3	78.1	95.7	100.7	107.1	99.0	100.7	115.3	115.1	135.8
2020	104.4	94.7	83.8	107.8	131.9	96.0	97.4	91.2	74.2	64.6	106.9	115.8	112.8	97.3	121.2	133.5	139.3
2021	111.8	73.3	105.3	119.8	148.7	71.5	71.2	76.4	97.6	104.8	111.9	118.3	113.5	126.2	134.7	149.0	159.7
2022	128.2	118.4	125.1	117.5	151.9	107.7	115.9	129.0	142.9	119.1	115.6	123.3	115.4	114.5	123.5	151.8	174.6
2023	..	99.3	125.0	128.6	..	88.5	94.9	111.6	125.5	126.6	123.3	131.9	127.4	127.0	..	..	..
Percentage increase on a year earlier																	
2014	4.3	-10.0	13.4	14.0	2.5	-24.8	-1.7	-1.4	12.6	10.1	17.1	13.3	8.7	19.2	15.7	-6.9	2.4
2015	0.9	15.6	-7.7	2.2	-4.4	26.1	18.3	4.1	-9.3	-0.4	-12.5	14.8	0.9	-6.5	-7.0	-3.2	-3.5
2016	-2.1	-12.5	3.8	4.4	-3.9	-11.0	-24.0	-3.5	-4.0	-8.3	22.0	-6.8	10.1	10.3	-4.4	16.1	-17.3
2017	3.2	-5.1	1.2	9.4	5.7	-13.6	8.3	-8.3	3.2	-4.1	3.6	11.7	6.5	10.0	-5.3	-4.7	23.5
2018	8.4	14.7	-14.1	8.4	23.5	26.3	8.3	12.0	-10.4	-8.4	-20.3	-5.8	15.7	14.0	31.8	17.2	23.8
2019	-0.1	-1.5	19.6	-7.9	-4.4	-1.9	-5.9	2.3	4.5	26.4	25.9	9.5	-17.7	-11.6	10.2	-11.5	-7.6
2020	4.4	14.7	-9.1	5.5	7.2	18.3	22.9	5.7	-5.0	-32.4	6.1	8.2	13.9	-3.3	5.1	16.0	2.6
2021	7.1	-22.6	25.6	11.2	12.7	-25.5	-26.9	-16.3	31.5	62.1	4.7	2.1	0.6	29.7	11.1	11.6	14.7
2022	14.7	61.5	18.8	-2.0	2.1	50.6	62.7	68.8	46.4	13.7	3.3	4.3	1.7	-9.3	-8.3	1.9	9.3
2023	..	-16.1	-0.1	9.5	..	-17.9	-18.1	-13.4	-12.2	6.3	6.7	7.0	10.5	10.9	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.

## 4

# VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Textile, Clothing, Footwear and Leather, All Businesses (£50,088m)																	
2014	90.5	74.6	87.0	88.9	112.7	74.2	69.6	79.1	84.3	86.3	89.8	90.8	90.6	85.9	91.7	103.7	136.7
2015	93.3	78.3	91.2	92.3	111.3	76.9	74.9	82.1	88.3	89.5	94.9	93.4	92.5	91.3	93.2	105.8	130.3
2016	91.3	75.6	85.5	90.6	113.5	76.4	71.7	78.0	81.0	86.2	88.5	95.2	89.5	87.7	96.2	106.5	133.0
2017	97.0	79.4	93.3	97.5	118.0	78.0	75.1	83.9	89.8	92.3	96.8	99.6	96.8	96.5	97.4	112.5	138.8
2018	97.9	80.3	93.8	97.5	120.0	80.4	76.4	83.3	88.5	94.9	97.2	101.5	95.8	95.7	97.6	114.0	142.7
2019	100.0	83.5	97.4	100.0	119.1	83.2	78.7	87.7	96.2	94.6	100.5	103.5	98.7	98.1	100.0	112.8	139.5
2020	73.7	73.0	45.2	82.4	94.3	85.0	79.4	55.8	29.4	36.5	64.8	78.9	83.4	84.4	86.9	76.6	114.5
2021	86.0	44.6	89.9	92.3	117.2	44.1	38.9	49.4	87.4	89.6	92.1	91.9	91.8	93.1	100.5	117.4	130.3
2022	104.7	82.7	102.0	102.0	132.2	77.0	80.7	88.9	97.5	103.9	104.1	106.9	98.6	100.7	108.9	127.9	154.4
2023	..	93.0	109.9	107.0	..	91.2	90.5	96.5	105.9	110.7	112.4	110.4	107.3	103.9	..	..	..
Percentage increase on a year earlier																	
2014	3.6	2.2	6.4	3.5	3.6	1.6	-1.6	5.7	9.0	5.5	5.2	5.0	9.5	-2.1	2.5	5.3	3.1
2015	3.1	4.9	4.8	3.9	-1.2	3.7	7.5	3.8	4.8	3.7	5.7	2.9	2.1	6.2	1.6	2.0	-4.7
2016	-2.1	-3.5	-6.3	-1.9	2.0	-0.7	-4.3	-5.0	-8.2	-3.6	-6.8	1.9	-3.2	-3.9	3.3	0.7	2.1
2017	6.3	5.0	9.1	7.7	3.9	2.0	4.8	7.5	10.8	7.0	9.4	4.6	8.2	10.1	1.3	5.6	4.4
2018	0.9	1.1	0.6	-	1.7	3.1	1.7	-0.7	-1.5	2.9	0.4	1.9	-1.0	-0.8	0.2	1.3	2.7
2019	2.1	4.1	3.8	2.5	-0.7	3.4	3.0	5.3	8.8	-0.4	3.4	2.0	3.0	2.5	2.5	-1.1	-2.2
2020	-26.3	-12.6	-53.6	-17.6	-20.8	2.2	0.9	-36.4	-69.4	-61.5	-35.5	-23.8	-15.5	-14.0	-13.1	-32.1	-17.9
2021	16.7	-38.9	98.9	12.1	24.2	-48.1	-51.0	-11.4	197.3	145.8	42.0	16.5	10.1	10.4	15.6	53.3	13.8
2022	21.8	85.5	13.5	10.4	12.8	74.5	107.2	79.7	11.5	16.0	13.1	16.4	7.4	8.1	8.3	8.9	18.5
2023	..	12.5	7.7	4.9	..	18.5	12.2	8.6	8.6	6.5	7.9	3.3	8.8	3.2	..	..	..
Textile, Clothing, Footwear and Leather, Large Businesses (£43,147m)																	
2014	93.0	76.6	89.7	89.7	117.5	76.4	71.3	81.1	86.6	89.4	92.4	91.9	89.4	88.0	95.0	107.5	143.5
2015	93.9	79.4	91.9	90.5	113.8	78.1	75.6	83.5	88.8	90.8	95.3	92.2	88.4	90.8	94.1	108.1	134.2
2016	94.0	77.3	88.0	91.7	119.0	77.9	73.8	79.7	84.3	88.7	90.4	96.8	89.4	89.5	99.8	111.9	140.0
2017	97.2	79.8	93.8	95.3	119.8	78.2	75.4	84.7	90.1	92.9	97.5	98.9	93.4	93.9	97.0	113.5	142.9
2018	98.9	81.4	95.1	96.8	122.2	81.6	77.6	84.2	89.3	96.1	98.9	101.9	93.1	95.7	99.0	115.1	146.5
2019	100.0	83.9	97.2	97.5	121.3	85.1	79.1	86.9	96.7	94.4	100.0	101.8	95.7	95.6	100.8	114.4	143.2
2020	74.5	73.7	46.0	82.7	95.8	86.5	79.7	56.2	29.9	37.3	65.8	79.4	83.2	84.9	87.5	76.6	117.7
2021	89.4	46.1	93.7	96.1	121.7	45.7	39.6	51.5	90.2	93.9	96.3	96.4	95.4	96.3	104.1	122.1	135.4
2022	103.6	83.3	101.9	99.6	129.7	77.4	81.4	89.7	98.9	103.1	103.3	104.4	95.7	98.8	105.7	124.2	153.2
2023	..	88.6	104.1	100.4	..	86.7	85.4	92.7	100.9	104.0	106.5	103.3	100.1	98.4	..	..	..
Percentage increase on a year earlier																	
2014	3.8	3.7	7.1	2.7	3.3	4.1	0.7	5.7	10.2	6.0	5.7	3.4	6.8	-1.0	4.0	4.4	2.3
2015	0.9	3.7	2.5	0.9	-3.1	2.3	6.0	3.0	2.6	1.6	3.1	0.3	-1.2	3.2	-0.9	0.5	-6.5
2016	0.1	-2.7	-4.3	1.4	4.5	-0.4	-2.4	-4.6	-5.1	-2.3	-5.1	5.0	1.2	-1.4	6.1	3.5	4.3
2017	3.4	3.3	6.6	3.9	0.7	0.5	2.1	6.3	6.9	4.7	7.9	2.2	4.4	4.8	-2.8	1.4	2.1
2018	1.8	1.9	1.4	1.6	2.0	4.3	2.9	-0.6	-0.9	3.5	1.4	3.0	-0.3	1.9	2.0	1.4	2.5
2019	1.2	3.1	2.3	0.8	-0.7	4.2	1.9	3.2	8.3	-1.8	1.1	-0.1	2.7	-	1.9	-0.6	-2.2
2020	-25.5	-12.2	-52.7	-15.2	-21.1	1.7	0.8	-35.4	-69.1	-60.4	-34.1	-21.9	-13.0	-11.3	-13.2	-33.1	-17.8
2021	19.9	-37.5	103.6	16.2	27.0	-47.2	-50.3	-8.2	201.7	151.5	46.2	21.3	14.6	13.5	19.0	59.4	15.0
2022	15.9	80.9	8.8	3.7	6.6	69.5	105.3	73.9	9.6	9.9	7.2	8.4	0.3	2.5	1.5	1.7	13.1
2023	..	6.4	2.1	0.8	..	12.1	4.9	3.4	2.1	0.9	3.2	-1.1	4.6	-0.4	..	..	..
Textile, Clothing, Footwear and Leather, Small Businesses (£6,941m)																	
2014	74.7	62.5	70.6	83.9	82.7	60.8	59.3	66.9	69.7	67.1	74.1	83.9	97.9	72.9	71.3	80.0	94.0
2015	89.5	71.3	86.9	103.8	95.9	69.6	70.3	73.5	84.8	81.6	92.9	101.4	118.1	94.2	87.4	91.6	106.1
2016	74.5	64.8	70.2	83.3	79.7	67.5	58.2	67.9	61.0	71.2	76.8	85.7	89.9	76.2	73.9	72.9	89.9
2017	96.4	76.5	90.1	111.8	107.1	76.3	73.5	79.1	88.2	88.8	92.7	103.7	118.0	113.2	100.0	106.3	113.5
2018	91.9	73.5	85.8	102.1	106.3	72.8	69.1	77.6	83.2	87.6	86.5	98.9	112.6	96.2	89.2	107.3	119.1
2019	100.0	81.2	98.2	115.0	105.5	71.3	76.6	92.8	93.3	96.0	103.9	114.5	117.7	113.3	95.0	102.9	116.2
2020	68.6	68.4	40.2	80.4	85.5	75.7	77.7	53.6	26.4	31.0	58.6	75.4	84.2	81.5	83.0	76.6	94.6
2021	65.1	35.3	66.4	69.4	89.3	34.6	34.7	36.4	70.5	62.9	66.1	64.0	69.9	73.3	77.8	88.6	99.0
2022	111.7	78.7	103.0	116.9	148.3	74.5	76.4	84.0	88.9	109.0	109.6	122.3	116.8	112.5	128.4	150.8	162.3
2023	..	120.3	145.9	147.8	..	118.9	122.2	119.8	136.5	152.2	148.5	154.7	152.3	138.7	..	..	..
Percentage increase on a year earlier																	
2014	2.3	-7.9	1.5	9.8	5.7	-14.8	-15.8	5.8	0.9	1.6	1.9	18.1	27.8	-9.8	-8.1	12.8	11.1
2015	19.8	14.0	23.1	23.6	15.9	14.4	18.7	9.9	21.6	21.6	25.4	20.9	20.7	29.2	22.7	14.5	12.8
2016	-16.7	-9.2	-19.2	-19.7	-16.9	-3.1	-17.3	-7.5	-28.1	-12.7	-17.4	-15.5	-23.9	-19.1	-15.5	-20.4	-15.3
2017	29.3	18.1	28.4	34.1	34.4	13.1	26.2	16.5	44.6	24.7	20.7	21.0	31.2	48.7	35.3	45.9	26.3
2018	-4.6	-3.9	-4.7	-8.7	-0.8	-4.6	-6.0	-1.9	-5.7	-1.3	-6.6	-4.6	-4.6	-15.0	-10.8	1.0	4.9
2019	8.8	10.5	14.4	12.7	-0.7	-2.1	10.9	19.6	12.2	9.5	20.1	15.7	4.6	17.7	6.5	-4.2	-2.5
2020	-31.4	-15.8	-59.1	-30.1	-19.0	6.3	1.4	-42.2	-71.7	-67.7	-43.6	-34.2	-28.5	-28.1	-12.6	-25.5	-18.6
2021	-5.2	-48.3	65.2	-13.8	4.4	-54.3	-55.3	-32.2	166.5	103.0	12.7	-15.2	-17.0	-10.1	-6.3	15.7	4.7
2022	71.6	122.9	55.0	68.5	66.1	115.2	120.3	130.8	26.1	73.2	65.8	91.2	67.2	53.6	65.0	70.1	64.0
2023	..	52.7	41.7	26.5	..	59.6	59.9	42.6	53.6	39.7	35.6	26.5	30.4	23.2	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.



# 4 VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Textiles (£803m)																	
2014	94.1	85.4	86.1	93.6	111.9	79.9	84.5	91.5	91.3	84.6	83.0	97.9	90.4	92.6	103.4	109.6	120.6
2015	92.7	76.4	86.8	89.9	117.7	68.3	71.9	86.5	87.0	88.3	85.5	96.8	86.6	87.2	103.2	131.9	118.0
2016	99.6	84.8	87.0	94.3	132.5	86.0	79.5	88.0	85.8	81.7	92.2	99.2	97.6	87.7	108.9	143.9	142.3
2017	99.6	95.0	88.2	87.7	127.4	91.0	89.2	102.9	94.9	91.8	79.9	92.9	79.9	89.8	107.7	130.6	140.7
2018	101.5	87.9	87.1	94.8	136.1	89.9	84.1	89.5	89.7	87.7	84.5	98.1	96.4	91.0	107.8	156.7	142.3
2019	100.0	89.3	84.6	93.1	133.0	93.1	88.9	86.6	80.4	88.8	84.7	101.2	92.4	87.2	100.2	126.0	164.8
2020	89.8	67.7	57.1	103.0	132.9	71.7	73.1	59.4	48.9	31.4	84.2	111.7	94.8	102.7	126.2	112.3	154.6
2021	102.4	80.7	88.5	89.6	150.7	120.6	65.8	60.7	80.0	88.7	95.0	90.3	89.1	89.4	112.6	152.1	180.0
2022	127.3	101.8	94.3	112.1	201.2	106.0	95.2	103.7	91.6	95.2	95.6	108.2	107.2	119.1	143.6	217.1	234.5
2023	..	99.0	73.6	72.8	..	117.2	105.0	79.6	77.0	76.2	68.8	75.2	78.4	66.4	..	..	..
Percentage increase on a year earlier																	
2014	7.0	3.8	2.4	11.3	10.7	-6.6	2.3	15.3	11.3	1.7	-3.7	11.5	1.9	19.6	14.3	10.6	8.4
2015	-1.4	-10.5	0.9	-3.9	5.2	-14.5	-15.0	-5.5	-4.7	4.4	3.0	-1.2	-4.2	-5.9	-0.2	20.3	-2.1
2016	7.5	11.0	0.2	4.8	12.6	25.9	10.5	1.8	-1.3	-7.4	7.8	2.5	12.7	0.6	5.5	9.1	20.6
2017	-0.1	12.1	1.3	-7.0	-3.8	5.8	12.2	16.9	10.6	12.3	-13.3	-6.3	-18.1	2.4	-1.1	-9.3	-1.1
2018	1.9	-7.5	-1.2	8.1	6.8	-1.2	-5.7	-13.1	-5.4	-4.5	5.7	5.6	20.6	1.3	0.1	20.0	1.1
2019	-1.5	1.5	-2.8	-1.8	-2.3	3.6	5.6	-3.2	-10.4	1.3	0.2	3.2	-4.2	-4.1	-7.1	-19.6	15.8
2020	-10.3	-24.2	-32.5	10.6	-0.1	-23.0	-17.7	-31.4	-39.1	-64.6	-0.5	10.4	2.6	17.7	26.0	-10.9	-6.2
2021	14.1	19.2	54.9	-13.0	13.4	68.2	-10.0	2.3	63.4	182.2	12.8	-19.1	-6.0	-12.9	-10.8	35.5	16.4
2022	24.4	26.1	6.5	25.1	33.5	-12.1	44.8	70.8	14.6	7.3	0.6	19.8	20.3	33.2	27.5	42.7	30.3
2023	..	-2.8	-21.9	-35.0	..	10.5	10.3	-23.2	-16.0	-20.0	-28.1	-30.5	-26.8	-44.3	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.



# 4 VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Footwear and Leather Goods (£5,113m)																	
2014	86.0	71.1	81.1	88.1	105.0	73.5	65.2	73.3	80.1	76.2	85.8	85.1	98.9	81.8	90.7	93.2	125.8
2015	90.2	70.3	87.9	95.5	107.0	77.7	67.1	67.1	85.5	83.4	93.4	90.4	105.2	91.9	92.0	98.1	126.2
2016	94.3	75.3	88.0	100.1	113.8	80.7	65.8	78.6	84.2	88.9	90.4	103.8	106.5	92.1	96.9	105.1	134.4
2017	98.7	77.1	96.3	105.3	116.0	82.5	69.9	78.7	93.0	91.6	102.6	103.7	109.1	103.6	97.4	106.7	138.4
2018	93.3	77.2	89.3	98.3	108.1	86.1	72.6	73.8	84.6	88.9	93.5	103.3	104.7	89.2	88.8	100.5	129.6
2019	100.0	79.5	93.9	107.8	118.7	90.5	76.1	73.4	91.2	90.7	98.7	108.5	116.8	100.1	99.7	113.8	137.9
2020	71.8	72.2	39.4	86.0	89.4	95.8	75.0	46.5	30.1	31.5	53.3	70.5	97.1	89.5	85.0	70.6	107.9
2021	81.7	40.9	82.8	90.2	113.1	43.2	38.2	41.2	78.3	84.6	84.8	86.7	98.4	86.4	96.8	112.0	127.1
2022	108.5	77.9	98.7	115.5	142.0	76.3	77.9	79.1	99.4	95.2	100.9	115.4	118.6	113.0	118.3	136.7	165.2
2023	..	100.8	125.1	139.6	..	101.5	98.1	102.3	116.8	116.8	138.3	138.2	147.4	134.3	..	..	..
Percentage increase on a year earlier																	
2014	-0.5	-2.6	3.0	-0.6	-0.6	-10.8	-9.2	10.7	1.9	-1.3	7.2	3.5	7.3	-9.9	-1.1	2.6	-2.2
2015	4.8	-1.1	8.3	8.4	2.0	5.6	2.9	-8.6	6.7	9.5	8.8	6.2	6.4	12.3	1.4	5.3	0.3
2016	4.6	7.1	0.1	4.8	6.4	3.8	-1.9	17.2	-1.5	6.5	-3.2	14.8	1.2	0.3	5.4	7.1	6.5
2017	4.6	2.5	9.4	5.2	1.9	2.3	6.2	0.1	10.4	3.0	13.6	-	2.4	12.5	0.4	1.5	3.0
2018	-5.5	0.1	-7.2	-6.7	-6.8	4.4	3.9	-6.2	-9.0	-3.0	-8.9	-0.4	-4.0	-13.9	-8.8	-5.7	-6.3
2019	7.2	2.9	5.1	9.7	9.8	5.1	4.9	-0.6	7.7	2.1	5.6	5.0	11.5	12.3	12.2	13.2	6.4
2020	-28.2	-9.2	-58.0	-20.2	-24.7	5.8	-1.5	-36.6	-67.0	-65.3	-46.0	-35.0	-16.8	-10.6	-14.7	-38.0	-21.7
2021	13.9	-43.4	109.8	4.9	26.6	-54.9	-49.1	-11.4	160.5	168.6	59.1	23.0	1.3	-3.5	13.8	58.7	17.7
2022	32.7	90.5	19.2	28.0	25.5	76.6	104.1	92.2	26.8	12.5	19.0	33.1	20.5	30.8	22.2	22.0	30.0
2023	..	29.4	26.8	20.9	..	33.0	25.9	29.3	17.6	22.7	37.1	19.8	24.3	18.9	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.





# 4 VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Music and video recordings and equipment (£961m)																	
2014	111.1	99.5	89.2	97.6	159.1	110.5	95.9	91.4	88.9	85.5	92.4	97.5	98.0	97.2	110.8	138.4	214.2
2015	109.7	95.5	89.7	98.2	155.3	95.2	87.7	101.8	95.2	89.3	85.7	94.4	97.5	101.8	104.9	136.6	210.7
2016	104.2	99.3	88.1	87.2	142.3	103.1	99.0	96.3	93.4	88.2	83.9	84.5	87.7	89.0	94.8	132.7	188.0
2017	101.5	92.3	83.1	86.8	143.8	94.8	95.5	87.7	84.4	81.8	83.1	88.4	88.6	84.0	97.8	133.4	189.0
2018	102.3	95.7	84.4	93.4	135.6	102.2	88.8	95.9	87.9	77.6	86.9	89.8	95.1	94.8	95.7	133.8	168.9
2019	100.0	85.2	98.9	95.7	120.2	122.1	70.0	67.8	86.5	103.3	105.3	106.3	82.4	97.8	87.7	115.9	149.8
2020	85.8	76.7	51.1	84.3	131.9	84.4	79.8	66.5	45.4	45.0	60.6	75.9	83.8	91.4	117.6	127.0	147.2
2021	100.1	82.3	89.4	81.6	147.0	64.3	132.6	56.4	83.5	93.5	90.8	87.0	81.5	77.5	89.6	114.6	218.9
2022	81.0	74.8	72.3	68.5	108.6	84.9	73.0	68.1	72.3	76.7	68.7	64.0	65.6	74.3	84.5	114.2	123.3
2023	..	80.6	82.4	82.7	..	85.5	77.0	79.6	85.6	78.6	82.7	84.8	83.9	80.1	..	..	..
Percentage increase on a year earlier																	
2014	-7.5	-19.9	-1.2	3.8	-7.4	-22.7	-21.5	-17.6	1.8	-5.7	-	10.6	4.1	-1.3	1.6	5.2	-15.7
2015	-1.3	-4.1	0.6	0.6	-2.3	-13.8	-8.6	11.5	7.0	4.4	-7.3	-3.2	-0.6	4.7	-5.4	-1.3	-1.6
2016	-5.0	4.0	-1.8	-11.2	-8.4	8.3	12.9	-5.4	-1.9	-1.2	-2.1	-10.5	-10.1	-12.5	-9.6	-2.8	-10.8
2017	-2.6	-7.0	-5.7	-0.5	1.1	-8.1	-3.6	-8.9	-9.6	-7.2	-0.9	4.6	1.0	-5.6	3.2	0.5	0.6
2018	0.7	3.7	1.5	7.6	-5.7	7.9	-7.0	9.3	4.2	-5.2	4.6	1.6	7.3	12.9	-2.1	0.3	-10.6
2019	-2.2	-10.9	17.2	2.5	-11.3	19.5	-21.2	-29.3	-1.6	33.2	21.1	18.3	-13.3	3.1	-8.4	-13.4	-11.3
2020	-14.2	-10.0	-48.3	-11.9	9.7	-30.9	14.0	-2.0	-47.5	-56.5	-42.4	-28.6	1.7	-6.5	34.1	9.6	-1.7
2021	16.6	7.3	74.8	-3.2	11.5	-23.8	66.1	-15.2	83.7	107.8	49.8	14.7	-2.8	-15.2	-23.8	-9.8	48.7
2022	-19.0	-9.1	-19.1	-16.1	-26.1	32.0	-44.9	20.8	-13.4	-18.0	-24.3	-26.5	-19.5	-4.0	-5.8	-0.3	-43.7
2023	..	7.8	14.0	20.9	..	0.7	5.5	16.8	18.5	2.5	20.4	32.6	27.9	7.8	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.







## 4

# VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Computers and Telecommunications Equipment (£4,691m)																	
2014	97.9	84.1	77.6	92.7	138.4	91.5	82.4	78.0	86.3	76.7	71.4	83.3	77.4	112.5	126.2	139.3	147.3
2015	110.0	87.8	83.5	110.9	157.8	100.6	86.1	78.8	90.1	81.9	79.4	100.8	98.9	128.5	143.1	159.1	168.6
2016	121.0	99.7	102.7	110.8	170.7	105.0	99.8	95.3	117.5	97.1	95.3	104.1	100.7	124.2	166.4	160.5	182.3
2017	108.8	87.7	89.5	100.9	157.0	93.1	85.0	85.5	102.7	82.9	84.3	103.3	97.0	102.0	132.8	161.3	172.9
2018	101.6	91.4	80.4	89.6	144.8	103.4	87.6	85.0	86.4	79.1	76.7	82.8	91.7	93.3	136.6	139.6	155.5
2019	100.0	81.7	87.1	97.0	134.2	92.2	83.9	71.4	108.5	82.6	73.6	96.2	86.9	105.8	129.8	113.9	153.8
2020	65.8	73.4	32.1	60.0	97.2	83.2	81.3	57.4	31.4	28.3	35.6	57.9	60.9	61.0	78.8	95.6	113.2
2021	72.7	38.5	58.2	77.6	116.5	48.1	38.5	30.8	34.8	66.6	70.3	70.2	71.4	88.5	101.2	116.4	128.8
2022	86.4	79.8	71.8	80.8	113.0	90.5	80.4	70.7	85.4	72.9	60.1	74.2	72.0	93.2	121.3	98.9	117.6
2023	..	74.8	64.7	71.8	..	88.2	72.1	66.1	67.6	66.3	61.0	63.0	62.8	86.1	..	..	..
Percentage increase on a year earlier																	
2014	2.7	3.4	1.5	8.5	0.2	3.8	2.9	1.4	1.3	0.1	3.0	1.6	2.4	16.9	18.4	6.2	-12.8
2015	12.3	4.4	7.5	19.6	14.1	10.0	4.5	1.0	4.4	6.8	11.2	21.1	27.8	14.2	13.4	14.3	14.4
2016	10.0	13.6	23.0	-0.1	8.1	4.3	15.9	20.9	30.4	18.5	20.0	3.3	1.8	-3.3	16.2	0.9	8.2
2017	-10.1	-12.0	-12.8	-9.0	-8.0	-11.3	-14.9	-10.2	-12.6	-14.6	-11.6	-0.8	-3.6	-17.9	-20.2	0.5	-5.2
2018	-6.6	4.3	-10.2	-11.2	-7.8	11.0	3.0	-0.6	-15.9	-4.6	-9.0	-19.9	-5.5	-8.5	2.9	-13.4	-10.1
2019	-1.5	-10.7	8.3	8.3	-7.3	-10.8	-4.2	-16.0	25.6	4.4	-4.1	16.3	-5.2	13.3	-5.0	-18.4	-1.1
2020	-34.2	-10.1	-63.2	-38.2	-27.6	-9.8	-3.1	-19.6	-71.0	-65.7	-51.6	-39.9	-29.9	-42.3	-39.3	-16.1	-26.4
2021	10.5	-47.5	81.4	29.3	19.9	-42.2	-52.6	-46.3	10.5	135.0	97.3	21.4	17.1	45.1	28.3	21.8	13.9
2022	18.8	107.1	23.4	4.2	-3.0	88.2	108.6	129.2	145.7	9.4	-14.5	5.6	0.9	5.3	19.9	-15.0	-8.8
2023	..	-6.3	-9.9	-11.2	..	-2.6	-10.3	-6.4	-20.8	-9.1	1.5	-15.1	-12.9	-7.6	..	..	..
Other Retail Sale in Specialised Stores NEC (£39,255m)																	
2014	83.1	71.9	82.1	79.5	99.6	64.8	71.3	79.5	77.5	82.8	85.1	87.6	78.3	74.1	82.0	91.0	120.6
2015	81.1	73.0	83.2	76.2	91.8	65.4	74.0	78.4	83.0	84.7	82.2	81.9	76.2	71.7	79.4	85.4	106.8
2016	86.9	73.3	87.0	84.0	103.2	66.9	71.4	79.8	85.4	87.2	88.0	91.0	83.0	79.2	87.6	95.6	121.8
2017	90.7	76.5	91.3	87.4	107.6	70.8	79.6	78.7	90.6	91.5	91.7	91.8	92.6	79.8	89.4	100.9	127.5
2018	93.7	79.9	92.6	92.4	109.9	74.5	81.0	83.4	93.7	94.9	90.0	96.4	94.3	87.8	91.3	109.1	125.5
2019	100.0	88.3	100.8	97.7	113.2	76.2	90.1	96.5	96.7	101.1	103.9	104.0	99.4	91.2	96.8	107.0	131.2
2020	91.1	78.6	61.6	101.9	123.3	81.2	89.9	67.0	37.4	53.9	87.0	108.3	99.2	99.1	110.3	110.8	143.8
2021	108.7	74.6	116.7	108.7	135.1	66.5	68.1	86.1	110.2	119.4	119.7	115.2	110.3	102.3	121.4	137.0	144.4
2022	115.8	105.4	118.7	108.9	130.2	96.8	100.4	116.2	113.4	119.7	122.2	118.8	107.9	101.8	119.4	128.7	140.0
2023	..	96.5	115.4	110.0	..	85.3	100.1	102.6	113.2	118.3	114.8	119.2	111.8	101.3	..	..	..
Percentage increase on a year earlier																	
2014	11.0	15.2	10.8	7.2	12.3	18.9	11.4	17.9	8.8	12.5	10.9	14.8	9.3	-0.7	8.4	9.4	16.4
2015	-2.4	1.6	1.4	-4.2	-7.9	0.9	3.9	-1.4	7.0	2.2	-3.4	-6.5	-2.6	-3.2	-3.1	-6.2	-11.4
2016	7.2	0.3	4.5	10.2	12.4	2.3	-3.5	1.9	2.9	3.0	7.1	11.1	8.9	10.6	10.3	12.0	14.0
2017	4.4	4.5	5.0	4.1	4.2	5.8	11.4	-1.4	6.1	4.9	4.1	0.9	11.6	0.7	2.0	5.6	4.7
2018	3.3	4.4	1.5	5.7	2.2	5.2	1.8	5.9	3.4	3.7	-1.8	5.0	1.8	10.1	2.1	8.1	-1.6
2019	6.7	10.5	8.9	5.7	3.0	2.2	11.2	15.8	3.2	6.6	15.5	7.9	5.4	3.9	6.0	-1.9	4.5
2020	-8.9	-11.0	-39.0	4.4	9.0	6.5	-0.2	-30.6	-61.3	-46.7	-16.3	4.1	-0.2	8.6	13.9	3.5	9.6
2021	19.3	-5.1	89.5	6.6	9.5	-18.0	-24.2	28.5	194.5	121.7	37.5	6.4	11.1	3.3	10.1	23.6	0.4
2022	6.5	41.3	1.8	0.2	-3.6	45.5	47.3	35.0	2.9	0.3	2.1	3.1	-2.1	-0.4	-1.7	-6.0	-3.1
2023	..	-8.4	-2.8	1.0	..	-11.9	-0.3	-11.7	-0.1	-1.2	-6.0	0.4	3.6	-0.5	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.



## 4

# VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Mail Order (£47,392m)																	
2014	49.4	43.7	46.4	44.6	63.3	40.4	45.4	45.7	46.0	47.1	46.0	44.2	43.1	46.2	50.9	67.8	69.6
2015	55.2	50.1	51.1	51.1	68.4	50.5	48.3	51.3	51.4	49.6	52.1	52.3	48.1	52.7	57.3	77.0	70.5
2016	64.9	53.6	57.5	59.8	88.6	54.9	52.0	53.8	56.8	58.6	57.1	57.3	57.4	63.8	72.4	99.4	92.8
2017	77.6	66.2	70.1	73.2	101.1	65.4	65.6	67.3	70.0	68.8	71.2	69.3	69.5	79.3	83.5	114.6	104.3
2018	86.8	73.8	79.7	82.6	111.2	71.9	74.2	75.1	77.2	82.0	79.9	82.1	80.5	84.6	91.4	126.7	114.7
2019	100.0	87.7	91.7	96.4	124.2	83.4	85.7	92.7	90.9	92.1	91.9	100.9	93.0	95.7	103.0	129.7	136.8
2020	131.1	94.8	133.9	128.3	170.3	93.6	89.9	99.8	116.8	139.3	143.3	135.1	123.9	126.2	147.9	196.0	167.5
2021	137.8	138.4	132.0	120.5	160.5	140.6	134.9	139.5	138.4	131.3	127.3	124.0	116.0	121.3	132.3	177.4	169.6
2022	129.3	128.8	124.2	117.0	147.1	138.4	128.4	121.5	129.2	126.4	118.4	124.2	113.0	114.4	129.5	162.2	149.0
2023	..	123.5	127.2	124.4	..	122.8	121.6	125.8	127.2	129.3	125.5	132.2	120.8	121.1	..	..	..
Percentage increase on a year earlier																	
2014	15.5	13.5	20.8	13.6	15.2	8.3	18.8	15.0	21.1	22.8	19.1	14.3	9.0	16.7	13.9	20.0	12.5
2015	11.7	14.7	10.2	14.5	8.1	25.1	6.3	12.4	11.7	5.1	13.2	18.2	11.5	13.9	12.5	13.6	1.2
2016	17.5	6.9	12.5	17.0	29.5	8.7	7.7	4.8	10.4	18.2	9.7	9.6	19.5	21.0	26.4	29.1	31.8
2017	19.7	23.5	22.0	22.3	14.1	19.2	26.1	25.0	23.4	17.5	24.6	20.9	21.0	24.3	15.3	15.2	12.4
2018	11.9	11.6	13.7	12.9	10.0	10.0	13.2	11.7	10.3	19.1	12.2	18.6	15.8	6.8	9.4	10.6	10.0
2019	15.2	18.7	15.0	16.8	11.7	16.1	15.4	23.4	17.7	12.4	15.0	22.8	15.5	13.0	12.8	2.4	19.2
2020	31.1	8.1	46.1	33.0	37.0	12.1	5.0	7.7	28.5	51.2	56.0	33.9	33.3	32.0	43.5	51.1	22.5
2021	5.1	46.0	-1.5	-6.1	-5.7	50.2	49.9	39.7	18.5	-5.7	-11.1	-8.2	-6.4	-3.9	-10.5	-9.5	1.2
2022	-6.2	-6.9	-5.9	-2.9	-8.4	-1.6	-4.8	-12.9	-6.6	-3.7	-7.0	0.1	-2.6	-5.7	-2.1	-8.6	-12.1
2023	..	-4.1	2.4	6.4	..	-11.3	-5.3	3.5	-1.5	2.3	6.0	6.4	6.9	5.8	..	..	..
Other Non-store Retail (£2,559m)																	
2014	104.3	101.1	112.2	97.9	106.3	85.3	128.8	94.7	103.2	107.9	122.8	115.0	84.0	95.3	105.1	111.7	103.1
2015	90.3	86.1	94.5	84.9	95.6	65.9	105.9	86.5	88.5	86.5	105.8	99.8	72.9	82.8	98.3	103.1	87.4
2016	96.3	85.4	102.5	89.1	108.0	68.9	102.5	84.9	99.1	97.8	109.0	99.1	79.3	89.0	104.2	117.8	103.3
2017	87.9	83.7	86.3	84.5	96.9	74.1	81.6	93.1	88.4	84.9	85.9	87.1	85.8	81.5	100.0	101.0	91.1
2018	93.0	92.7	88.5	86.7	103.8	75.3	96.3	103.8	86.4	86.9	91.6	93.0	82.1	85.4	111.0	105.2	96.9
2019	100.0	86.1	103.9	99.8	110.3	53.6	103.5	98.1	115.7	100.9	96.8	107.9	87.5	103.2	117.3	118.2	98.3
2020	106.3	95.1	77.1	118.3	135.4	81.3	131.5	79.8	55.3	79.4	92.6	126.6	113.9	115.1	154.2	126.6	127.3
2021	125.7	119.2	127.8	122.5	133.2	113.2	117.3	125.5	115.6	126.5	138.7	136.9	121.1	112.1	137.4	143.5	121.7
2022	124.0	121.2	124.0	113.8	136.8	102.9	110.5	144.3	118.7	122.2	129.6	116.6	111.1	113.8	133.7	153.4	126.0
2023	..	117.9	117.7	112.1	..	110.9	116.5	124.6	116.0	125.9	112.4	116.2	114.6	106.8	..	..	..
Percentage increase on a year earlier																	
2014	-14.8	-4.7	-11.7	-23.6	-17.2	1.2	8.6	-16.6	-4.7	-14.8	-13.8	-19.7	-33.8	-18.7	-11.5	-18.5	-20.4
2015	-13.4	-14.8	-15.7	-13.2	-10.1	-22.7	-17.8	-8.7	-14.2	-19.9	-13.9	-13.2	-13.2	-13.1	-6.5	-7.7	-15.2
2016	6.6	-0.9	8.4	4.9	13.0	4.5	-3.3	-1.8	11.9	13.1	3.0	-0.6	8.8	7.6	6.1	14.3	18.2
2017	-8.7	-1.9	-15.8	-5.2	-10.3	7.6	-20.4	9.7	-10.8	-13.2	-21.2	-12.2	8.2	-8.5	-4.0	-14.3	-11.8
2018	5.8	10.7	2.5	2.6	7.1	1.5	18.0	11.5	-2.2	2.3	6.7	6.9	-4.3	4.8	11.0	4.1	6.3
2019	7.6	-7.2	17.3	15.1	6.2	-28.8	7.5	-5.5	33.8	16.1	5.7	16.0	6.5	20.9	5.6	12.4	1.4
2020	6.2	10.6	-25.8	18.5	22.8	51.7	27.1	-18.6	-52.2	-21.3	-4.3	17.3	30.1	11.5	31.5	7.0	29.6
2021	18.3	25.3	65.9	3.6	-1.6	39.1	-10.9	57.2	109.0	59.3	49.7	8.1	6.3	-2.6	-10.9	13.4	-4.4
2022	-1.4	1.7	-3.0	-7.1	2.7	-9.0	-5.8	15.0	2.7	-3.4	-6.5	-14.8	-8.3	1.5	-2.7	6.9	3.5
2023	..	-2.7	-5.1	-1.5	..	7.8	5.5	-13.7	-2.3	3.0	-13.3	-0.4	3.1	-6.2	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.

# 4 VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

continued Index numbers of sales per week and percentage increase on a year earlier

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
Automotive Fuel, All Businesses (£45,862m)																	
2014	82.0	81.2	84.2	83.7	78.9	74.3	80.8	88.5	82.6	83.6	86.1	86.5	83.0	82.0	80.6	80.8	76.1
2015	77.1	73.8	79.6	78.2	77.0	72.9	72.4	75.7	77.8	79.1	81.3	79.8	76.8	77.9	77.8	79.6	74.1
2016	80.4	73.5	80.6	82.9	84.4	73.1	72.2	75.0	79.1	82.1	80.5	84.3	82.0	82.5	85.7	86.7	81.5
2017	86.6	83.4	87.3	85.9	89.6	79.6	85.4	84.8	85.9	90.7	85.6	85.2	85.3	87.1	89.3	92.0	88.0
2018	93.8	86.4	95.2	96.5	97.1	83.8	90.3	85.3	90.7	97.3	97.1	97.0	95.8	96.5	97.6	101.5	93.1
2019	100.0	95.0	102.9	101.9	100.2	88.5	96.6	98.9	100.7	104.2	103.6	104.1	102.5	99.8	102.1	101.7	97.4
2020	72.4	86.8	49.0	79.4	73.1	90.1	95.8	76.3	34.8	49.3	60.1	77.3	80.7	80.1	81.9	69.5	69.0
2021	93.4	69.7	94.6	104.7	104.7	60.2	67.9	78.8	89.9	94.7	98.4	102.6	104.7	106.2	101.2	111.4	102.1
2022	119.3	108.7	126.4	125.0	117.3	97.8	108.6	117.5	120.9	125.1	131.9	134.3	125.2	117.4	123.7	121.2	109.0
2023	..	105.8	104.4	106.2	..	104.7	106.9	105.6	106.7	104.4	102.5	103.3	105.8	108.9	..	..	..
Percentage increase on a year earlier																	
2014	-3.7	-3.4	-2.9	-5.4	-3.0	-2.5	-5.7	-0.5	-4.5	-4.4	-0.4	-4.4	-5.6	-6.1	-2.1	-2.1	-4.5
2015	-5.9	-9.1	-5.5	-6.6	-2.5	-1.9	-10.4	-14.4	-5.8	-5.3	-5.5	-7.7	-7.4	-4.9	-3.4	-1.4	-2.6
2016	4.2	-0.4	1.3	6.0	9.7	0.3	-0.3	-1.0	1.7	3.8	-1.0	5.6	6.8	5.8	10.1	8.9	10.0
2017	7.7	13.4	8.3	3.7	6.2	9.0	18.3	13.1	8.6	10.4	6.3	1.1	4.0	5.5	4.2	6.1	7.9
2018	8.3	3.6	9.0	12.3	8.3	5.2	5.8	0.7	5.5	7.2	13.4	13.8	12.4	10.9	9.3	10.3	5.8
2019	6.6	10.0	8.1	5.7	3.2	5.6	7.0	15.8	11.1	7.2	6.7	7.3	7.0	3.3	4.6	0.2	4.6
2020	-27.6	-8.6	-52.4	-22.1	-27.0	1.8	-0.9	-22.8	-65.5	-52.7	-42.0	-25.7	-21.3	-19.8	-19.8	-31.6	-29.2
2021	29.1	-19.7	93.1	31.8	43.2	-33.2	-29.1	3.2	158.4	91.9	63.6	32.7	29.7	32.7	23.6	60.2	48.0
2022	27.7	55.9	33.5	19.4	12.0	62.6	59.9	49.1	34.4	32.1	34.0	30.8	19.5	10.6	22.2	8.8	6.8
2023	..	-2.7	-17.4	-15.0	..	7.1	-1.5	-10.1	-11.7	-16.5	-22.3	-23.1	-15.5	-7.3	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.

# 5 VALUE OF RETAIL SALES BY COMMODITY AT CURRENT PRICES NON-SEASONALLY ADJUSTED

Index 2019 = 100

	Total excluding fuel	Food, drink and tobacco <sup>1</sup>	Clothing and footwear	Household goods <sup>1</sup>	Other non - food <sup>1</sup>
<b>Average weekly sales in 2019 (£millions)</b>	7 546	2 979	1 388	1 277	1 902
<b>Index numbers of sales per week</b>					
	J43S	EAWN	EAWO	EAWP	EAWQ
2015	86.2	86.8	82.9	97.6	80.0
2016	89.1	88.8	84.7	101.5	84.5
2017	93.0	91.3	91.9	106.0	87.6
2018	96.7	95.7	94.9	104.4	94.4
2019	100.0	100.0	100.0	100.0	100.0
2020	100.4	107.6	79.7	113.6	95.5
2021	107.0	110.1	91.7	119.7	104.9
2022	111.6	113.5	106.7	115.5	109.7
2020 Q4	119.3	113.4	102.0	145.4	123.6
2021 Q1	93.5	108.3	60.0	110.4	83.5
Q2	107.4	109.7	95.3	119.5	104.6
Q3	103.8	105.8	94.8	112.2	101.5
Q4	123.4	116.6	116.7	136.6	129.9
2022 Q1	102.1	102.9	89.5	114.0	101.9
Q2	109.0	112.3	108.0	108.2	105.0
Q3	107.8	113.8	102.8	107.3	102.3
Q4	127.7	125.2	126.5	132.3	129.6
2023 Q1	106.6	117.1	92.6	108.5	99.2
Q2	116.1	126.3	111.5	110.0	107.7
Q3	113.8	123.9	103.9	112.2	106.4
2020 Oct	109.1	105.8	91.8	134.2	110.1
Nov	118.9	113.4	90.6	158.4	121.7
Dec	127.8	119.6	119.4	143.9	136.0
2021 Jan	88.5	101.7	59.2	107.3	76.8
Feb	91.0	107.5	55.3	109.3	79.3
Mar	99.4	114.2	64.4	113.8	92.3
Apr	106.4	109.1	95.9	122.1	99.4
May	107.5	108.8	94.9	121.6	105.2
Jun	108.1	110.8	95.1	115.8	108.3
Jul	106.2	109.1	94.4	115.3	104.4
Aug	103.1	104.8	95.2	111.6	100.5
Sep	102.3	104.0	94.7	110.2	100.1
Oct	110.1	108.0	101.9	121.7	111.7
Nov	124.9	113.3	118.8	149.6	131.1
Dec	132.7	126.1	126.8	138.2	143.6
2022 Jan	99.5	98.4	86.7	118.7	97.9
Feb	100.8	103.5	89.9	110.4	98.0
Mar	105.1	106.0	91.6	113.2	108.2
Apr	108.6	110.0	106.6	114.6	104.1
May	109.0	111.8	108.9	107.2	106.0
Jun	109.2	114.5	108.4	103.9	105.1
Jul	111.8	117.2	107.8	109.8	107.8
Aug	106.5	114.3	100.5	104.1	100.4
Sep	105.5	110.8	100.5	107.8	99.4
Oct	113.9	115.1	107.9	116.9	114.3
Nov	128.1	121.7	124.4	146.5	128.5
Dec	138.5	135.9	143.1	133.3	142.6
2023 Jan	102.3	109.9	90.8	111.0	93.1
Feb	106.5	118.7	90.0	106.0	99.9
Mar	110.1	121.5	96.2	108.5	103.6
Apr	114.7	124.9	106.9	112.2	106.1
May	117.0	126.9	113.0	110.2	109.0
Jun	116.7	127.1	114.1	108.2	108.0
Jul	116.8	125.2	108.0	113.3	112.2
Aug	113.5	123.8	104.8	111.3	105.2
Sep	111.7	122.9	100.0	112.0	102.7

Estimates in this table have been produced by combining a breakdown of commodity sales from 54 large retailers with total sales from other retailers.

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2020 is also a 5 week period.

The quarterly indices are the weighted averages of the monthly indices for the months within the quarter, the weights being the number of weeks in each monthly period.

<sup>1</sup> The Food, drink and tobacco category, Household goods category and Other non-food category include revisions to the commodity classifications provided by respondents.

In July 2018, we increased our sample for the commodity breakdown from 31 to 54 retailers to improve coverage and better represent the commodities sold. Growth rates may not be comparable as a result. This does not impact the main retail sales data.

# 5 VALUE OF RETAIL SALES BY COMMODITY AT CURRENT PRICES NON-SEASONALLY ADJUSTED

continued

	Total excluding fuel	Food drink and tobacco	Clothing and footwear	Household goods	Other non - food
<b>Percentage change latest 3 months on same 3 months a year ago</b>					
	J45J	HN5T	HN5U	HN5V	HN5W
2020 Nov	7.1	7.8	-14.3	26.9	8.1
Dec	4.4	6.7	-14.0	20.0	4.1
2021 Jan	3.0	8.0	-17.9	15.8	1.8
Feb	0.1	7.3	-20.7	10.4	-3.3
Mar	2.6	7.0	-19.5	13.4	0.3
Apr	13.1	4.0	19.3	26.1	18.7
May	20.2	0.6	64.0	30.0	35.9
Jun	19.6	-0.8	65.8	23.9	36.6
Jul	10.3	-0.5	34.4	9.0	18.1
Aug	4.8	0.1	17.5	0.6	8.4
Sep	1.7	0.3	11.4	-3.8	2.2
Oct	1.1	0.4	11.2	-6.7	2.0
Nov	2.1	0.6	16.8	-7.2	3.5
Dec	3.4	2.8	14.4	-6.0	5.1
2022 Jan	6.3	1.3	21.7	-1.0	10.8
Feb	7.9	0.2	27.0	1.4	15.1
Mar	9.2	-5.0	49.2	3.3	22.0
Apr	5.9	-3.7	34.2	-1.9	14.7
May	3.2	-1.8	21.6	-5.8	7.9
Jun	1.5	2.4	13.3	-9.5	0.4
Jul	2.4	4.4	14.3	-9.1	-
Aug	3.0	6.3	11.5	-7.5	-0.2
Sep	3.9	7.6	8.4	-4.4	0.7
Oct	3.3	7.4	5.9	-4.1	0.5
Nov	3.0	6.9	5.5	-2.6	-0.2
Dec	3.5	7.4	8.4	-3.2	-0.2
2023 Jan	3.4	8.7	8.2	-3.8	-2.1
Feb	4.3	10.8	7.3	-4.5	-1.1
Mar	4.4	13.8	3.4	-4.9	-2.6
Apr	5.3	14.3	2.0	-3.5	-0.5
May	5.8	14.0	3.1	-1.5	-0.2
Jun	6.6	12.5	3.3	1.7	2.5
Jul	6.2	10.4	3.2	3.4	3.2
Aug	6.0	8.9	3.3	4.7	3.8
Sep	5.6	8.8	1.1	4.6	4.0
<b>Percentage change latest month on same month a year ago</b>					
	J3L2	HN5X	HN5Y	HN5Z	HN62
2020 Nov	7.3	10.7	-20.3	29.0	7.2
Dec	-0.2	3.8	-12.0	7.0	-1.6
2021 Jan	-2.3	8.5	-32.0	8.6	-7.1
Feb	-0.7	8.7	-30.6	14.8	-8.9
Mar	9.0	3.2	11.2	16.7	14.1
Apr	34.9	0.8	127.7	54.1	67.1
May	21.3	-2.8	86.3	27.0	40.5
Jun	8.6	-0.3	26.8	4.4	18.2
Jul	2.8	1.7	11.5	-0.3	1.7
Aug	2.1	-0.8	13.3	-3.1	3.9
Sep	0.4	-	9.8	-7.0	1.2
Oct	0.9	2.1	11.0	-9.4	1.4
Nov	5.1	-0.1	31.2	-5.6	7.7
Dec	3.8	5.4	6.2	-4.0	5.6
2022 Jan	12.4	-3.2	46.3	10.6	27.5
Feb	10.7	-3.7	62.6	1.1	23.6
Mar	5.7	-7.2	42.2	-0.5	17.2
Apr	2.1	0.8	11.2	-6.1	4.7
May	1.4	2.7	14.7	-11.8	0.8
Jun	1.0	3.3	14.0	-10.3	-3.0
Jul	5.3	7.4	14.2	-4.8	3.2
Aug	3.3	9.1	5.6	-6.7	-0.2
Sep	3.1	6.6	6.1	-2.1	-0.7
Oct	3.4	6.6	5.9	-4.0	2.4
Nov	2.5	7.4	4.7	-2.1	-2.0
Dec	4.4	7.8	12.8	-3.5	-0.6
2023 Jan	2.8	11.7	4.7	-6.5	-4.9
Feb	5.7	14.7	0.1	-4.0	1.9
Mar	4.8	14.7	5.0	-4.2	-4.3
Apr	5.6	13.6	0.3	-2.1	1.9
May	7.3	13.5	3.8	2.8	2.9
Jun	6.8	11.0	5.2	4.2	2.8
Jul	4.4	6.9	0.2	3.2	4.1
Aug	6.5	8.3	4.2	6.9	4.8
Sep	5.9	10.9	-0.5	3.9	3.3

# 6 YEAR TO DATE VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

Index numbers of sales per week and percentage change on a year earlier

Index 2019=100

	ALL BUSINESSES		SMALL BUSINESSES <sup>1</sup>		LARGE BUSINESSES <sup>2</sup>	
	INDEX	% CHANGE	INDEX	% CHANGE	INDEX	% CHANGE
CURRENT YEAR UP TO SEPTEMBER 2023						
<b>ALL RETAILING INCLUDING AUTOMOTIVE FUEL<sup>4</sup></b>	111.5	3.5	116.6	4.2	110.1	3.3
<b>ALL RETAILING EXCLUDING AUTOMOTIVE FUEL<sup>4</sup></b>	112.2	5.6	116.8	5.1	110.9	5.7
<b>PREDOMINANTLY FOOD STORES</b>	117.3	9.4	128.8	11.4	115.5	9.1
Non-specialised stores with food beverages and tobacco predominating	116.4	8.8	127.1	8.7	115.4	8.8
Specialist food stores	136.9	22.3	..	..	..	..
Retail sale of alcoholic drinks, other beverages and tobacco	105.4	2.3	..	..	..	..
<b>PREDOMINANTLY NON-FOOD STORES</b>	103.8	3.2	111.8	2.9	100.8	3.3
<b>Non-specialised stores</b>	97.2	7.4	117.7	-2.2	95.6	8.4
<b>Textile, clothing &amp; footwear stores</b>	103.3	8.1	138.0	38.7	97.7	2.9
Retail sale of textiles	81.8	-20.4	..	..	..	..
Retail sale of clothing	101.5	6.6	123.6	35.1	98.4	2.7
Retail sale of footwear & leather goods	121.8	25.1	..	..	..	..
<b>Household goods stores</b>	108.0	0.5	114.2	3.0	105.1	-0.8
Retail sale of furniture, lighting & household articles	112.6	3.8	..	..	..	..
Retail sale of electrical household appliances	84.3	-6.8	..	..	..	..
Retail sale of hardware, paints & glass	118.8	-0.8	..	..	..	..
Retail sale of audio and video recording and equipment	81.9	14.0	..	..	..	..
<b>Other non-food stores</b>	105.7	-1.2	103.4	-5.1	107.7	2.2
Retail sale of pharmaceutical, medical, cosmetic & toilet goods <sup>3</sup>	113.9	9.6	..	..	..	..
Retail sale of books, newspapers & stationery	84.9	8.6	..	..	..	..
Retail sale of floor coverings	181.9	0.8	..	..	..	..
Retail sale of computers and telecomms	70.4	-9.1	..	..	..	..
Other retail sale in specialised stores not elsewhere classified including: jewellery; sports goods; and second-hand goods	107.3	-3.3	..	..	..	..
<b>NON-STORE RETAIL</b>	124.6	1.2	114.8	2.4	130.4	0.5
Retail sale via mail order houses	125.0	1.4	..	..	..	..
Non-store retail excluding mail order	115.9	-3.2	..	..	..	..
<b>PREDOMINANTLY AUTOMOTIVE FUEL<sup>4</sup></b>	105.4	-12.1	..	..	..	..

1 Small retailers are those with less than 100 employment

2 Large retailers are those with greater than 99 employment

3 National Health Service receipts are excluded

4 Predominantly automotive fuel also includes sale of fuel by supermarkets

5 Year to date (January to current month)

# CPSA VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

Index 2019=100

Predominantly non-food stores

		All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
		AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Index numbers of sales per week</b>											
		J5C4	J468	EAQW	EAQY	EAQX	EARA	EARB	EAQZ	J5BI	JO2G
2020	Nov	100.7	104.5	106.7	90.8	98.5	66.7	114.7	92.8	145.9	67.5
	Dec	102.0	105.8	103.0	97.0	96.4	82.2	113.2	100.7	146.3	69.0
2021	Jan	93.9	97.1	106.8	74.2	84.2	53.2	91.0	76.6	145.1	66.6
	Feb	95.5	98.5	107.9	76.3	94.5	48.2	104.0	73.1	145.1	70.5
	Mar	99.6	101.9	109.0	83.7	98.4	56.3	108.7	83.7	142.3	79.7
	Apr	107.9	110.2	108.4	102.7	101.9	91.8	119.0	103.1	142.8	87.8
	May	107.1	109.0	103.4	106.2	98.3	91.6	125.4	112.5	137.4	91.3
	Jun	109.1	110.6	108.2	105.3	96.6	92.9	117.0	114.4	137.1	96.6
	Jul	107.0	107.8	106.0	102.4	96.4	91.6	115.3	107.8	133.0	99.9
	Aug	107.4	108.1	105.3	103.9	96.5	95.0	114.0	110.3	132.6	101.4
	Sep	107.6	108.2	105.3	103.7	99.0	96.8	108.0	110.0	133.9	102.9
	Oct	108.6	109.8	106.3	107.4	99.2	99.5	111.0	117.3	130.3	98.5
	Nov	110.1	110.3	106.3	107.0	97.2	101.9	110.9	115.3	135.1	108.5
	Dec	109.6	110.0	107.7	102.2	95.6	93.7	112.8	107.4	145.2	106.1
2022	Jan	110.3	110.5	106.1	105.8	97.2	93.1	112.8	118.1	142.0	108.3
	Feb	110.2	109.9	105.9	106.1	99.3	99.5	113.1	111.8	136.9	113.0
	Mar	111.1	110.4	106.3	109.8	101.6	101.3	115.9	118.6	126.2	116.9
	Apr	111.3	110.3	107.0	106.9	100.3	102.3	111.6	112.2	133.2	120.5
	May	111.7	110.2	106.5	107.6	98.8	105.7	111.2	112.4	131.7	124.4
	Jun	113.1	111.5	111.4	106.9	99.1	104.8	106.0	114.2	128.2	126.7
	Jul	115.0	113.2	113.4	108.1	103.3	107.0	106.7	113.0	130.4	130.7
	Aug	112.9	111.7	113.1	105.5	99.7	102.0	108.0	110.7	128.9	122.9
	Sep	111.7	111.8	112.2	106.8	100.5	105.2	108.6	111.0	127.9	111.5
	Oct	114.3	113.7	113.6	109.7	100.0	107.4	107.6	119.0	128.0	120.2
	Nov	114.3	113.9	114.6	109.9	102.0	110.4	114.8	111.4	125.6	118.3
	Dec	112.2	111.9	114.4	106.5	102.0	111.0	106.0	105.8	122.5	115.1
2023	Jan	114.4	114.2	115.8	108.8	103.3	110.1	111.0	109.5	127.9	116.0
	Feb	115.5	116.0	117.6	110.6	106.1	111.4	109.6	113.3	129.5	111.4
	Mar	114.1	114.9	116.3	109.4	105.4	110.2	110.5	110.5	129.6	107.0
	Apr	115.8	117.1	119.3	111.1	107.4	111.1	111.4	113.1	131.2	104.4
	May	116.5	118.0	120.1	111.4	108.8	112.1	110.9	112.7	134.4	103.7
	Jun	117.0	119.1	122.6	111.4	110.3	112.8	109.8	111.9	134.9	98.6
	Jul	116.1	118.0	119.3	111.4	108.6	110.5	110.8	114.2	136.9	100.4
	Aug	117.2	119.0	121.3	111.6	108.4	110.9	112.4	113.8	137.1	102.4
	Sep	117.0	118.5	122.9	109.6	106.6	109.0	110.4	111.6	135.3	104.1
<b>Revision to index numbers</b>											
2020	Nov	-	-	-	0.1	0.1	0.1	-	-	0.1	-0.1
	Dec	-	-0.1	-	-0.1	-	-0.3	-	-	-0.1	-
2021	Jan	-	0.1	-	-	0.1	0.1	-	0.1	0.1	0.1
	Feb	-	-	-	-	-	-	-	-	0.1	-
	Mar	-	-	-	-	0.2	-0.1	-	-0.1	-	-
	Apr	-	-	0.1	-0.1	-	-0.2	-	0.1	-	0.1
	May	-0.1	-0.1	-	-0.2	-	-0.3	-0.1	-0.2	-	0.1
	Jun	-0.1	-	-	-0.1	-	-0.4	-	-0.1	-0.1	-0.1
	Jul	-	-	0.1	-0.2	-0.2	-0.3	-0.1	-0.1	-	0.3
	Aug	-0.1	-0.1	-	-0.2	-	-0.2	-0.4	-0.2	-0.2	0.2
	Sep	0.1	0.2	-0.2	0.5	0.5	0.9	0.3	0.2	0.2	-0.4
	Oct	-	0.1	-	0.2	-0.5	0.9	0.2	0.2	0.1	-0.2
	Nov	-	0.1	-0.1	0.1	0.1	0.2	-	0.1	0.1	-0.1
	Dec	-0.1	-0.1	-0.1	-0.2	-	-0.4	-	-0.1	-0.1	-
2022	Jan	0.1	-	-	0.1	0.1	0.3	-	0.1	0.1	0.1
	Feb	-	-	0.1	-	-	-	-	-	0.1	-
	Mar	0.1	-	-	-	0.2	-0.1	-	-	-	0.1
	Apr	-	-	0.1	-0.1	-	-0.2	-	0.1	-	0.2
	May	-	-0.1	-	-0.2	-	-0.4	-0.1	-0.3	-0.1	0.3
	Jun	-0.1	-0.1	-	-0.2	-	-0.5	-	-0.2	-0.1	-0.3
	Jul	-	-0.1	0.2	-0.3	-0.3	-0.5	-0.1	-0.1	-0.1	0.6
	Aug	-0.1	-0.2	-	-0.4	-0.2	-0.4	-0.6	-0.2	-0.5	0.4
	Sep	-0.2	-	-0.4	0.1	0.8	-0.8	0.5	0.2	0.4	-0.7
	Oct	-0.4	-0.3	-	-0.7	-0.6	-2.5	0.1	0.3	0.1	-0.3
	Nov	-0.2	-0.2	-	-0.4	0.2	-1.7	-	0.1	0.1	-0.2
	Dec	-0.3	-0.3	-	-0.5	-	-1.4	-	-0.1	-0.2	-0.1
2023	Jan	-0.1	-0.1	-	-0.3	-	-1.3	-0.1	0.1	-	0.2
	Feb	-0.1	-0.1	0.1	-0.3	0.1	-1.0	0.1	-	-	-
	Mar	-0.1	-0.1	0.1	-0.3	0.1	-1.1	-	-0.1	-0.1	0.1
	Apr	-	-0.1	0.2	-0.2	-0.1	-0.8	-0.1	0.1	-0.1	0.1
	May	-0.1	-0.1	0.2	-0.3	-	-1.0	0.1	-0.2	-0.2	0.2
	Jun	-0.3	-0.4	-	-0.7	-0.1	-1.3	-	-0.8	-0.3	-0.3
	Jul	-0.2	-0.2	0.1	-0.4	-0.4	-1.5	0.3	-0.1	-0.6	0.5
	Aug	-0.1	-0.1	0.4	-0.6	-0.7	-1.6	1.4	-0.7	-0.2	0.7

1 Predominantly automotive fuel also includes sale of fuel by supermarkets



# CPSA1 RETAIL SALES INDEX: VALUE SEASONALLY ADJUSTED PERCENTAGE CHANGE ON SAME MONTH A YEAR EARLIER

Predominantly non-food stores

		All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
		AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Percentage change on same month a year earlier</b>											
		J5BS	J3MK	IDIF	IDIG	IDIE	IDIK	IDIL	IDIH	J5B2	JO3E
2020	Nov	0.8	4.5	6.0	-8.3	-0.8	-32.1	14.7	-5.9	43.6	-31.4
	Dec	2.1	6.5	3.8	-2.1	-3.8	-16.7	12.6	2.7	45.0	-33.5
2021	Jan	-7.1	-4.2	4.9	-26.6	-16.3	-48.1	-9.0	-24.0	44.2	-33.0
	Feb	-4.4	-1.6	6.9	-23.1	-3.6	-51.3	3.1	-26.3	45.0	-28.8
	Mar	6.9	7.1	-0.2	4.9	-0.7	-11.4	21.2	9.8	39.7	4.7
	Apr	41.9	36.4	2.2	123.9	37.7	195.5	149.1	154.5	19.6	153.0
	May	25.4	21.2	-3.7	85.7	15.1	144.3	84.1	121.6	-6.0	92.1
	Jun	12.2	8.7	0.8	26.8	4.5	41.8	18.6	37.5	-7.5	63.7
	Jul	4.8	2.5	2.1	7.7	1.6	17.0	6.4	5.6	-8.4	32.7
	Aug	4.3	2.2	0.5	6.9	0.2	10.7	2.2	11.1	-5.2	29.3
	Sep	3.2	0.7	-0.4	3.2	0.9	11.1	-5.0	4.0	-2.6	31.6
	Oct	2.9	1.1	1.5	5.3	-0.6	15.2	-5.0	8.3	-10.2	23.4
	Nov	9.4	5.5	-0.3	17.9	-1.4	52.8	-3.3	24.2	-7.4	60.7
	Dec	7.5	4.0	4.6	5.4	-0.8	14.0	-0.3	6.7	-0.8	53.7
2022	Jan	17.5	13.8	-0.6	42.5	15.5	75.0	24.0	54.2	-2.1	62.8
	Feb	15.3	11.6	-1.9	39.0	5.0	106.4	8.8	52.9	-5.6	60.3
	Mar	11.5	8.3	-2.4	31.1	3.3	79.8	6.6	41.6	-11.3	46.6
	Apr	3.2	-	-1.3	4.0	-1.5	11.3	-6.2	8.8	-6.7	37.2
	May	4.2	1.1	3.0	1.3	0.5	15.4	-11.3	-	-4.1	36.2
	Jun	3.7	0.9	3.0	1.6	2.6	12.8	-9.4	-0.2	-6.5	31.1
	Jul	7.5	5.0	7.0	5.6	7.1	16.8	-7.5	4.8	-1.9	30.8
	Aug	5.1	3.3	7.5	1.5	3.3	7.4	-5.2	0.3	-2.8	21.2
	Sep	3.8	3.3	6.6	3.0	1.5	8.7	0.6	0.9	-4.5	8.4
	Oct	5.2	3.5	6.8	2.1	0.9	8.0	-3.0	1.4	-1.8	22.0
	Nov	3.8	3.2	7.7	2.7	4.9	8.4	3.5	-3.4	-7.1	9.0
	Dec	2.4	1.7	6.2	4.2	6.7	18.4	-6.0	-1.5	-15.6	8.5
2023	Jan	3.7	3.3	9.2	2.8	6.3	18.3	-1.6	-7.3	-9.9	7.0
	Feb	4.8	5.5	11.1	4.3	6.8	12.0	-3.2	1.4	-5.4	-1.4
	Mar	2.7	4.1	9.4	-0.3	3.8	8.8	-4.6	-6.8	2.7	-8.5
	Apr	4.0	6.2	11.4	3.9	7.1	8.6	-0.2	0.8	-1.5	-13.4
	May	4.3	7.1	12.7	3.6	10.1	6.1	-0.3	0.2	2.0	-16.6
	Jun	3.4	6.8	10.0	4.2	11.4	7.7	3.5	-2.1	5.3	-22.2
	Jul	1.0	4.2	5.2	3.0	5.2	3.3	3.8	1.0	5.0	-23.1
	Aug	3.8	6.5	7.2	5.8	8.7	8.7	4.1	2.8	6.4	-16.7
	Sep	4.7	6.0	9.5	2.6	6.2	3.6	1.6	0.5	5.7	-6.6
<b>Revision to percentage change on same month a year earlier</b>											
2020	Nov	-	-	-	-	0.1	-	0.1	0.1	-	-
	Dec	-	-	-	-	-	-	-	-	-	-
2021	Jan	-	-	-	-	-	-	0.1	-	-	-
	Feb	-	-	-	-	-	-	-	0.1	-	-
	Mar	-	-	-	-	0.1	-	-	-	-	-
	Apr	-	-	-	-0.1	-	-0.3	0.1	-	-	0.1
	May	-	-0.1	-	-0.1	-0.1	-0.2	-	-0.2	-	0.1
	Jun	-0.1	-0.1	-	-0.1	-0.1	-0.2	-	-	-	-0.2
	Jul	-0.1	-	-	-0.1	-0.1	-0.2	-	-0.1	-0.1	0.2
	Aug	-0.1	-	-	-0.1	-0.1	-0.1	-0.2	-0.1	-0.2	0.1
	Sep	0.1	-	-0.1	0.3	0.2	0.5	0.1	0.2	0.1	-0.3
	Oct	0.1	0.1	-	0.1	-0.1	0.3	-	0.1	0.1	-0.1
	Nov	-	-	-	-	-	-	-	0.1	-	-
	Dec	-	-	-	-	-	-0.1	-	-0.1	-0.1	-
2022	Jan	0.1	-	-	-	-	-	-	-	-	0.1
	Feb	-	-	-	-0.1	-	-0.1	-	-	0.1	-
	Mar	-	-	0.1	-0.1	-	-	-	-	-	-
	Apr	-	-0.1	-	-0.1	-	-0.1	-	-	-	-
	May	-	-	-	-	-	-0.1	-	-	-	0.1
	Jun	-	-	0.1	-	-	-0.1	-	-0.1	-	-0.1
	Jul	-	-	0.1	-0.1	-0.1	-0.2	-	-	-	0.2
	Aug	-	-0.1	0.1	-0.2	-0.1	-0.2	-0.2	-0.1	-0.2	0.1
	Sep	-0.2	-0.2	-0.1	-0.4	0.3	-1.8	0.2	-	0.1	-0.3
	Oct	-0.4	-0.4	-0.1	-0.9	0.1	-3.5	-	-	-	-0.1
	Nov	-0.2	-0.3	-	-0.5	-	-1.8	-	-	-0.1	-0.1
	Dec	-0.1	-0.2	-	-0.3	-	-1.1	-	-	-0.1	-0.1
2023	Jan	-0.2	-0.2	-	-0.4	-	-1.7	-0.1	-	-	-0.1
	Feb	-0.1	-0.2	-	-0.2	-	-1.0	-	-	-	-
	Mar	-0.1	-0.1	-	-0.3	-	-1.0	-	-	-0.1	-
	Apr	-	-	-	-0.2	-	-0.6	-0.1	-	-	-
	May	-0.1	-	0.1	-0.1	-	-0.5	0.2	-	-0.1	-
	Jun	-0.2	-0.2	-0.1	-0.4	-0.1	-0.6	-0.1	-0.6	-0.1	-0.1
	Jul	-0.1	-0.2	-0.1	-0.2	-	-0.8	0.3	-	-0.4	0.2
	Aug	-	0.1	0.3	-0.2	-0.5	-1.1	1.9	-0.5	0.3	0.3

<sup>1</sup> Predominantly automotive fuel also includes sale of fuel by supermarkets

# CPSA2 RETAIL SALES INDEX: VALUE SEASONALLY ADJUSTED PERCENTAGE CHANGE 3 MONTHS ON SAME PERIOD A YEAR EARLIER

Predominantly non-food stores

		All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
		AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Percentage change 3 months on same period a year earlier</b>											
2020	Nov	3.2	6.3	4.7	-1.7	-0.6	-19.1	13.8	3.4	38.9	-23.6
	Dec	2.7	6.4	4.5	-2.6	-1.9	-20.4	14.4	2.0	43.6	-28.8
2021	Jan	-1.2	2.5	4.7	-11.7	-6.8	-31.5	6.6	-8.4	44.4	-32.7
	Feb	-2.8	0.6	5.0	-16.3	-7.7	-37.3	3.1	-14.7	44.7	-31.9
	Mar	-1.4	0.6	3.6	-15.5	-6.5	-39.7	5.4	-14.6	42.7	-19.9
	Apr	12.1	12.1	2.6	15.8	7.9	0.4	37.6	19.5	34.3	12.7
	May	22.2	19.7	-0.5	54.6	14.1	71.4	66.8	71.6	16.6	57.1
	Jun	24.2	20.0	-0.2	64.6	16.8	99.1	63.3	83.6	0.2	92.2
	Jul	13.4	10.2	-0.2	32.9	6.7	51.4	29.1	41.5	-7.3	58.7
	Aug	7.4	4.8	1.1	14.1	2.3	23.0	9.4	18.3	-7.1	41.6
	Sep	4.0	1.7	0.6	5.6	0.9	12.6	0.6	6.6	-5.2	31.2
	Oct	3.4	1.3	0.5	4.9	0.2	12.2	-2.8	7.4	-5.8	28.4
	Nov	4.9	2.3	0.2	8.0	-0.2	23.1	-4.5	11.0	-6.5	37.0
	Dec	6.6	3.5	2.1	9.0	-0.9	24.5	-2.7	12.2	-5.7	45.4
2022	Jan	11.0	7.3	1.4	19.0	3.6	40.2	5.1	24.5	-3.2	58.6
	Feb	12.8	9.2	0.9	25.0	5.6	51.7	9.1	32.2	-2.7	58.5
	Mar	14.5	11.0	-1.7	36.8	7.3	85.8	12.1	48.7	-6.7	55.2
	Apr	9.9	6.6	-1.9	23.5	2.3	56.0	3.0	32.5	-8.1	47.2
	May	6.6	3.4	-0.5	12.1	0.9	31.8	-3.3	16.4	-7.7	40.2
	Jun	3.7	0.7	1.6	2.2	0.6	13.1	-9.0	2.5	-5.8	34.4
	Jul	5.0	2.2	4.2	2.7	3.3	14.8	-9.4	1.3	-4.4	32.5
	Aug	5.3	2.9	5.6	2.8	4.2	12.3	-7.5	1.5	-4.0	27.9
	Sep	5.3	3.8	7.0	3.4	3.8	10.7	-3.8	1.9	-3.2	19.1
	Oct	4.7	3.4	6.9	2.3	1.9	8.1	-2.4	0.9	-3.1	16.4
	Nov	4.3	3.4	7.0	2.6	2.3	8.4	0.4	-0.3	-4.5	12.6
	Dec	3.7	2.7	6.9	3.1	4.3	12.0	-2.2	-1.2	-9.0	12.6
2023	Jan	3.2	2.7	7.6	3.3	6.0	15.1	-1.8	-4.0	-11.3	8.2
	Feb	3.5	3.4	8.6	3.8	6.6	16.3	-3.8	-2.5	-10.8	4.9
	Mar	3.7	4.3	9.9	2.0	5.5	12.6	-3.2	-4.5	-3.9	-1.7
	Apr	3.8	5.2	10.6	2.4	5.7	9.7	-2.8	-2.0	-1.2	-7.9
	May	3.6	5.7	11.0	2.2	6.7	7.9	-1.9	-2.4	1.2	-12.6
	Jun	3.9	6.7	11.3	3.9	9.7	7.5	1.2	-0.5	2.1	-17.8
	Jul	2.9	6.1	9.3	3.6	9.0	5.8	2.4	-0.4	4.2	-20.8
	Aug	2.8	5.9	7.7	4.3	8.6	6.6	3.8	0.4	5.5	-20.9
	Sep	3.3	5.6	7.5	3.7	6.6	5.0	3.0	1.4	5.7	-15.3
<b>Revision to percentage change 3 months on same period a year earlier</b>											
2020	Nov	-	0.1	-	0.1	-	0.2	-	0.1	-	-
	Dec	-	-	-	0.1	-0.1	-	-	-	-	-0.1
2021	Jan	-	-	-	-	-	-0.1	-	-	-	-
	Feb	-	-	-	-0.1	-	-0.1	-	-	-	-
	Mar	-	-	-	-	0.1	-0.1	-	-	-	-
	Apr	-	-	-	-	-	-0.1	-	-	-	-
	May	-	-	0.1	-0.1	-	-0.2	-	-0.1	-	-
	Jun	-	-	-	-0.1	-	-0.2	-	-0.1	-	-
	Jul	-0.1	-	-	-	-	-0.2	-	-	-	-
	Aug	-0.1	-	-	-0.1	-	-0.2	-0.1	-	-0.1	-
	Sep	-	-	-0.1	-	-	-	-0.1	-	-	-
	Oct	-	-	-	0.1	-	0.2	-	-	-	-0.1
	Nov	-	0.1	-	0.1	0.1	0.3	-	0.1	0.1	-0.1
	Dec	-	-	-	0.1	-	0.1	-	-	-	-
2022	Jan	-	-	-	-	-	-	-	-	-	-
	Feb	-	-	-	-	-	-	-	-	-	-
	Mar	-	-	-	-	0.1	-	-	-	-	-
	Apr	-	-	-	-	-	-	-	-	-	0.1
	May	-	-	-	-0.1	-	-	-	-	-	-
	Jun	-	-	-	-0.1	-	-0.1	0.1	-	-	-
	Jul	-	-	-	-	-0.1	-0.1	0.1	-0.1	-	-
	Aug	-	-	0.1	-0.1	-0.1	-0.2	-	-	-0.1	0.1
	Sep	-0.1	-0.1	-	-0.2	0.1	-0.8	-	-	-	-
	Oct	-0.2	-0.2	-0.1	-0.5	0.1	-1.9	-	-	-	-0.1
	Nov	-0.2	-0.2	-0.1	-0.6	0.1	-2.3	0.1	-	-	-0.1
	Dec	-0.2	-0.3	-	-0.5	-	-2.0	-	-	-	-0.1
2023	Jan	-0.2	-0.2	-	-0.4	-	-1.5	-0.1	-0.1	-	-0.1
	Feb	-0.2	-0.1	-	-0.3	-	-1.2	-	-	-	-
	Mar	-0.1	-0.1	0.1	-0.3	-	-1.2	-	-	-	-
	Apr	-	-0.1	0.1	-0.2	-	-0.9	-	-	-0.1	-
	May	-0.1	-	-	-0.1	-	-0.7	0.1	-	-	-
	Jun	-0.1	-0.1	0.1	-0.3	-	-0.5	-	-0.2	-0.1	-
	Jul	-0.2	-0.1	-	-0.3	-0.1	-0.7	0.1	-0.2	-0.2	-
	Aug	-0.1	-0.1	0.1	-0.3	-0.2	-0.8	0.7	-0.3	-0.1	0.1

<sup>1</sup> Predominantly automotive fuel also includes sale of fuel by supermarkets

# CPSA3 RETAIL SALES INDEX: VALUE SEASONALLY ADJUSTED

## PERCENTAGE CHANGE ON PREVIOUS MONTH

Predominantly non-food stores

		All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
		AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Percentage change on previous month</b>											
		J5BT	J45X	IEAS	IEAV	IEAP	IEBH	IEBK	IEAY	J5B3	JO69
2020	Nov	-4.7	-3.8	1.9	-11.0	-1.2	-22.8	-1.8	-14.3	0.5	-15.4
	Dec	1.3	1.2	-3.4	6.8	-2.2	23.3	-1.3	8.4	0.3	2.2
2021	Jan	-7.9	-8.3	3.6	-23.5	-12.7	-35.3	-19.6	-23.9	-0.9	-3.6
	Feb	1.8	1.4	1.0	2.8	12.3	-9.4	14.3	-4.5	-	5.9
	Mar	4.2	3.5	1.0	9.7	4.0	16.9	4.5	14.5	-1.9	13.1
	Apr	8.3	8.2	-0.5	22.7	3.6	63.0	9.5	23.1	0.3	10.2
	May	-0.7	-1.1	-4.6	3.4	-3.6	-0.3	5.4	9.2	-3.8	4.0
	Jun	1.8	1.4	4.6	-0.9	-1.7	1.5	-6.7	1.7	-0.2	5.8
	Jul	-1.9	-2.5	-2.0	-2.7	-0.2	-1.4	-1.5	-5.7	-3.0	3.4
	Aug	0.4	0.3	-0.7	1.5	0.1	3.7	-1.2	2.3	-0.3	1.5
	Sep	0.2	-	-	-0.2	2.6	1.9	-5.3	-0.2	1.0	1.4
	Oct	1.0	1.5	1.0	3.6	0.2	2.7	2.8	6.6	-2.7	-4.2
	Nov	1.3	0.4	-	-0.4	-2.0	2.4	-0.1	-1.7	3.7	10.1
	Dec	-0.4	-0.2	1.3	-4.5	-1.6	-8.0	1.7	-6.8	7.4	-2.3
2022	Jan	0.6	0.4	-1.5	3.5	1.7	-0.7	-	9.9	-2.2	2.1
	Feb	-0.1	-0.6	-0.2	0.3	2.1	6.9	0.3	-5.3	-3.6	4.3
	Mar	0.8	0.4	0.4	3.5	2.3	1.8	2.4	6.0	-7.8	3.5
	Apr	0.3	-0.1	0.6	-2.6	-1.3	0.9	-3.7	-5.4	5.6	3.1
	May	0.3	-0.1	-0.5	0.6	-1.6	3.3	-0.3	0.2	-1.1	3.2
	Jun	1.3	1.2	4.6	-0.6	0.3	-0.9	-4.7	1.6	-2.7	1.9
	Jul	1.7	1.5	1.8	1.1	4.2	2.1	0.6	-1.1	1.7	3.1
	Aug	-1.8	-1.3	-0.2	-2.4	-3.4	-4.7	1.2	-2.1	-1.2	-5.9
	Sep	-1.0	-	-0.8	1.2	0.7	3.2	0.6	0.3	-0.7	-9.3
	Oct	2.3	1.7	1.2	2.7	-0.4	2.1	-0.9	7.1	-	7.9
	Nov	-	0.2	0.9	0.2	2.0	2.8	6.6	-6.4	-1.9	-1.6
	Dec	-1.8	-1.7	-0.2	-3.1	-	0.5	-7.7	-5.0	-2.4	-2.7
2023	Jan	1.9	2.1	1.3	2.1	1.3	-0.8	4.8	3.5	4.4	0.7
	Feb	1.0	1.6	1.5	1.7	2.6	1.2	-1.3	3.5	1.2	-3.9
	Mar	-1.2	-0.9	-1.1	-1.1	-0.6	-1.0	0.9	-2.5	0.1	-4.0
	Apr	1.5	1.9	2.5	1.5	1.9	0.8	0.8	2.3	1.2	-2.4
	May	0.6	0.8	0.7	0.3	1.2	0.9	-0.4	-0.3	2.4	-0.7
	Jun	0.4	1.0	2.1	-	1.5	0.6	-1.1	-0.7	0.4	-5.0
	Jul	-0.7	-1.0	-2.7	-0.1	-1.6	-2.0	0.9	2.0	1.5	1.9
	Aug	0.9	0.8	1.6	0.2	-0.2	0.3	1.5	-0.3	0.1	1.9
	Sep	-0.2	-0.4	1.3	-1.8	-1.6	-1.7	-1.8	-2.0	-1.3	1.7
<b>Revision to percentage change on previous month</b>											
2020	Nov	-	-	-	-	0.7	-0.4	-0.1	-0.1	-	-
	Dec	-0.1	-0.1	-	-0.2	-0.1	-0.6	-	-0.1	-0.1	-
2021	Jan	0.1	-	-	0.1	-	0.4	-	0.1	-	0.1
	Feb	-	-0.1	-	-	-0.1	-0.2	-	-	-	-
	Mar	-	-	-	-	0.1	-0.1	-	-0.1	-	-
	Apr	-	-	0.1	-0.1	-0.2	-0.3	-	0.1	-0.1	0.1
	May	-0.1	-	-	-0.1	-	-0.1	-	-0.2	-0.1	-
	Jun	-	-	-0.1	0.1	0.1	-	0.1	0.1	-	-0.3
	Jul	0.1	-	0.1	-0.1	-0.2	-	-0.1	-	-	0.4
	Aug	-0.1	-0.1	-0.1	-	0.2	0.2	-0.3	-0.1	-0.1	-0.1
	Sep	0.2	0.2	-0.2	0.7	0.6	1.2	0.5	0.5	0.3	-0.7
	Oct	-	-0.1	0.2	-0.3	-1.1	-0.1	-0.1	-0.1	-0.1	0.3
	Nov	-0.1	-0.1	-	-0.2	0.7	-0.8	-0.2	-	-	-
	Dec	-	-0.1	-	-0.2	-0.1	-0.5	-	-0.1	-0.2	-
2022	Jan	0.1	0.1	0.1	0.2	0.1	0.6	-	0.1	0.1	0.1
	Feb	-0.1	-0.1	-	-	-0.1	-0.2	-	-	-	-0.1
	Mar	-	-0.1	-	-	0.1	-0.1	-	-0.1	-	0.1
	Apr	-	-	-	-	-0.2	-0.3	-	0.1	-	0.1
	May	-0.1	-0.1	-0.1	-0.2	-0.1	-0.2	-	-0.3	-	-
	Jun	-	-	-	-	-	-0.1	0.1	0.1	-0.1	-0.4
	Jul	0.1	-	0.1	-0.1	-0.4	-	-0.1	-	-	0.6
	Aug	-0.1	-0.1	-0.1	-0.1	0.2	0.1	-0.5	-0.2	-0.3	-
	Sep	-	0.1	-0.3	0.4	0.9	-0.3	1.0	0.4	0.7	-0.9
	Oct	-0.2	-0.2	0.3	-0.8	-1.3	-1.6	-0.3	-	-0.3	0.6
	Nov	0.1	0.1	-	0.3	0.8	0.9	-0.2	-0.2	-	0.1
	Dec	-	-	-0.1	-0.1	-0.2	0.2	-	-0.1	-0.1	-
2023	Jan	0.1	0.2	0.1	0.2	0.1	0.1	-	0.2	0.2	0.2
	Feb	-	0.1	-	0.1	-0.1	0.3	0.1	-0.1	-0.1	-
	Mar	-	-	-	-0.1	0.1	-0.1	-	-0.1	-	-
	Apr	0.1	-	-	-	-0.2	0.2	-	0.1	-0.1	0.1
	May	-0.1	-	-	-0.1	-0.1	-0.1	0.2	-0.2	-0.1	-
	Jun	-0.2	-0.1	-0.1	-0.3	-	-0.3	-0.3	-0.5	-0.1	-0.5
	Jul	0.1	-	-	0.1	-0.3	-0.2	0.3	0.6	-0.2	0.9
	Aug	0.1	0.1	0.2	-0.1	-0.3	-0.2	1.1	-0.5	0.3	0.1

<sup>1</sup> Predominantly automotive fuel also includes sale of fuel by supermarkets

# CPSA4 RETAIL SALES INDEX: VALUE SEASONALLY ADJUSTED

## PERCENTAGE CHANGE 3 MONTHS ON PREVIOUS 3 MONTHS

Predominantly non-food stores

		All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
		AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Percentage change 3 months on previous 3 months</b>											
		J5BX	J45K	IEAT	IEAW	IEAQ	IEBI	IEBL	IEAZ	J5B9	JO6A
2020	Nov	3.1	2.8	0.2	7.5	4.6	6.5	8.8	9.2	-1.6	7.7
	Dec	-0.5	0.1	-0.1	-1.2	1.6	-6.3	3.1	-2.0	3.8	-7.0
2021	Jan	-5.0	-4.3	0.2	-11.9	-4.8	-20.8	-6.3	-13.1	3.8	-13.9
	Feb	-5.9	-5.6	-	-14.7	-6.7	-22.1	-9.9	-17.4	2.2	-8.9
	Mar	-5.9	-6.5	3.2	-18.8	-5.4	-32.8	-11.3	-22.2	-1.3	1.3
	Apr	1.8	0.7	3.0	-0.9	5.3	-5.5	3.4	-4.9	-1.7	17.0
	May	7.1	5.7	1.4	15.4	8.0	24.3	13.1	16.2	-3.2	24.9
	Jun	11.9	10.7	-1.1	33.5	6.4	74.3	18.1	41.0	-3.5	26.7
	Jul	6.9	5.6	-2.2	19.9	-1.3	42.2	7.8	29.4	-5.1	21.0
	Aug	3.3	2.2	-0.4	7.7	-2.9	19.3	-1.3	12.8	-4.6	15.5
	Sep	-0.7	-1.7	-1.2	-1.4	-1.3	2.7	-6.8	-0.8	-4.1	10.0
	Oct	-	-0.5	-0.4	0.2	1.3	5.4	-7.0	0.5	-2.6	5.3
	Nov	0.7	0.3	-0.7	1.8	2.1	6.5	-5.0	2.5	-0.9	4.2
	Dec	2.0	1.8	1.3	1.9	-0.2	3.5	-0.4	3.2	3.2	3.0
2022	Jan	1.9	1.5	1.1	-0.1	-1.7	-1.1	1.3	0.7	6.6	6.4
	Feb	1.2	0.7	0.7	-1.3	-1.2	-3.9	2.8	-1.6	6.4	5.5
	Mar	1.0	0.2	-0.7	2.0	2.4	0.2	2.2	3.1	-2.3	8.2
	Apr	0.8	-	-0.4	2.8	4.0	5.2	1.3	1.2	-6.7	8.6
	May	1.2	0.1	-	3.5	3.2	8.0	0.2	2.4	-8.2	10.5
	Jun	1.4	0.4	2.3	-0.3	-0.2	6.2	-4.1	-2.8	-2.6	9.7
	Jul	2.1	1.3	3.9	-0.2	-0.2	4.6	-5.2	-1.1	-1.3	8.9
	Aug	2.1	1.6	5.6	-1.2	0.2	1.6	-5.6	-1.7	-0.7	5.4
	Sep	0.9	1.3	4.0	-0.3	1.7	0.5	-1.4	-1.3	-1.4	-2.6
	Oct	-0.3	0.6	2.2	-0.2	-0.2	-0.8	0.3	-	-1.3	-7.5
	Nov	-0.3	0.8	0.7	1.7	0.2	2.8	3.1	0.7	-1.4	-8.3
	Dec	0.4	0.8	1.2	1.6	0.3	4.7	1.3	-	-3.0	-2.7
2023	Jan	0.6	0.8	1.8	0.9	2.3	5.4	2.0	-4.1	-2.4	-1.1
	Feb	0.5	0.8	2.2	-0.2	2.9	3.1	-1.4	-3.8	-0.7	-1.7
	Mar	1.0	1.8	2.1	0.9	3.6	0.8	1.1	-0.4	3.1	-5.6
	Apr	1.3	2.4	2.4	1.9	3.8	0.3	0.2	3.2	4.0	-7.6
	May	1.3	2.4	2.2	1.9	3.3	0.2	2.1	2.5	4.2	-7.9
	Jun	1.6	2.7	3.6	1.6	3.8	1.3	0.2	1.3	3.5	-8.3
	Jul	1.3	2.2	2.7	1.0	2.9	0.9	-0.1	0.6	4.1	-6.3
	Aug	1.3	1.9	2.4	0.8	2.0	0.4	-	1.1	3.5	-4.6
	Sep	0.3	0.3	0.4	-0.5	-1.1	-1.8	0.4	0.5	2.0	0.5
<b>Revision to percentage change 3 months on previous 3 months</b>											
2020	Nov	-	0.1	-0.1	0.2	-0.1	0.7	0.1	0.2	-	-0.2
	Dec	-	-	-	-	-0.2	-	0.1	0.1	-	-
2021	Jan	-	-0.1	0.1	-0.1	0.2	-0.3	-	-	-	-
	Feb	-	-	0.1	-0.2	0.1	-0.5	-	-0.1	-	0.1
	Mar	0.1	-	0.1	-	0.2	-	-	-	-	0.1
	Apr	-	0.1	-	-	-0.1	-0.1	-	-0.1	-	-
	May	-	-	0.1	-0.1	-	-0.2	-	-0.2	-	0.1
	Jun	-0.1	-	-	-0.2	-0.1	-0.7	-	-0.1	-0.1	-0.1
	Jul	-	-0.1	0.1	-0.2	-0.2	-0.4	-0.1	-0.1	-	0.1
	Aug	-0.1	-	-	-0.1	-0.1	-0.1	-0.1	-	-0.1	-
	Sep	-	0.1	-0.1	0.1	0.2	0.5	-0.1	0.1	0.1	-
	Oct	-	0.1	-0.1	0.3	0.1	1.0	0.1	0.2	0.1	-0.2
	Nov	0.1	0.1	-0.2	0.4	0.2	1.1	0.2	0.3	0.2	-0.3
	Dec	-	-	-	-	-0.2	-0.1	0.1	0.1	-	-
2022	Jan	-0.1	-	-	-0.2	0.1	-0.6	-	-	-	0.2
	Feb	-0.1	-0.1	0.1	-0.3	-	-0.7	-0.2	-0.1	-0.1	0.3
	Mar	-	-	0.1	-	0.2	-0.1	-	-	-	0.2
	Apr	-	0.1	-	-	-	-0.1	-	-0.1	-	0.1
	May	-	-0.1	0.1	-0.1	-	-0.2	-	-0.1	-	0.1
	Jun	-0.1	-0.1	-	-0.2	-0.1	-0.5	0.1	-0.1	-0.1	-0.1
	Jul	-0.1	-0.1	0.1	-0.2	-0.1	-0.4	-	-0.2	-0.1	-
	Aug	-	-0.1	-	-0.1	-0.2	-0.3	-0.2	-0.1	-0.1	0.1
	Sep	-	-0.1	-0.1	-	0.1	-0.1	-	0.1	-	-0.1
	Oct	-0.1	-0.1	-0.2	-0.1	0.2	-0.7	0.1	0.2	0.1	-0.3
	Nov	-0.2	-0.1	-0.2	-	0.3	-1.0	0.3	0.3	0.4	-0.5
	Dec	-0.1	-0.1	-	-0.4	-0.3	-1.2	0.1	-	-	-0.2
2023	Jan	-	-	0.1	-0.1	-	-0.2	-	-	-	0.2
	Feb	0.1	0.1	0.2	-0.1	-0.1	0.3	-0.2	-0.2	-0.2	0.4
	Mar	0.2	0.2	0.1	0.2	0.3	0.7	-	-	-	0.2
	Apr	0.1	0.1	0.1	0.1	0.1	0.5	-0.1	-0.1	-	0.1
	May	0.1	0.1	0.1	0.1	-	0.2	-	-0.1	-	0.1
	Jun	-0.1	-0.1	-	-0.1	-0.2	-	-	-0.3	-0.2	-0.1
	Jul	-0.2	-0.1	-	-0.2	-0.2	-0.2	0.1	-0.4	-0.2	0.1
	Aug	-0.1	-0.1	0.1	-0.3	-0.4	-0.4	0.4	-0.4	-0.2	0.2

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

# KPSA CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

Index 2019=100

Predominantly non-food stores

		All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
		AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Index numbers of sales per week</b>											
2020	Nov	J5EK 101.7	J467 104.9	EAPT 106.5	EAPV 91.2	EAPU 98.9	EAPX 67.8	EAPY 113.1	EAPW 94.0	J5DZ 148.0	JO5A 73.7
	Dec	102.6	106.1	102.9	97.5	95.2	83.8	113.0	101.5	147.6	72.9
2021	Jan	94.4	96.9	105.7	74.2	83.9	53.9	90.1	76.6	146.9	73.5
	Feb	95.9	98.7	107.2	77.1	95.1	51.2	103.4	73.1	146.3	71.7
	Mar	100.2	102.5	109.4	84.0	98.3	58.7	106.4	83.9	144.5	80.5
	Apr	108.6	111.0	108.4	103.9	102.2	95.8	117.9	103.7	144.6	88.0
	May	106.4	108.1	102.7	105.2	97.7	91.3	122.9	111.3	137.0	91.3
	Jun	107.3	108.7	106.1	103.6	95.7	91.3	114.4	112.8	135.7	95.2
	Jul	104.5	105.7	104.4	99.8	94.4	89.4	110.2	106.0	130.4	94.5
	Aug	105.0	105.9	103.4	101.6	94.2	94.8	108.3	108.2	129.4	97.1
	Sep	105.0	105.6	102.6	101.5	96.8	97.5	101.3	108.1	130.4	99.9
	Oct	104.9	106.6	103.2	104.0	96.0	99.6	101.5	114.3	126.7	90.6
	Nov	104.6	105.9	102.7	102.4	93.7	99.8	99.9	111.6	128.7	93.8
	Dec	103.8	105.4	103.3	97.7	90.4	91.1	104.3	104.1	139.2	90.0
2022	Jan	103.3	104.6	100.6	99.7	92.6	88.7	101.8	112.6	135.0	92.5
	Feb	102.7	103.7	100.0	100.3	94.5	97.4	101.9	105.5	127.8	94.2
	Mar	102.1	103.3	100.5	102.7	95.3	97.7	102.6	111.5	115.3	91.4
	Apr	101.5	102.5	100.0	99.3	94.0	97.1	97.7	105.4	122.5	93.0
	May	100.4	101.1	97.7	99.1	92.1	98.1	97.9	105.0	120.0	93.9
	Jun	100.0	101.3	100.2	98.2	92.2	96.5	93.4	106.4	115.7	89.7
	Jul	100.4	101.6	100.6	98.2	94.6	97.3	92.3	104.7	117.2	89.7
	Aug	98.8	100.0	99.8	95.7	90.7	94.1	93.3	101.7	115.3	88.7
	Sep	97.6	98.8	97.1	96.3	90.7	97.2	92.4	101.4	112.8	87.7
	Oct	98.7	99.6	97.1	98.1	89.7	98.5	89.6	108.1	113.1	90.9
	Nov	97.8	98.9	97.7	97.1	91.3	99.7	93.5	100.6	109.0	88.8
	Dec	96.2	97.0	96.5	94.6	89.6	100.4	90.4	95.0	107.7	88.7
2023	Jan	97.4	98.3	96.9	95.7	91.4	97.8	92.5	98.6	111.9	89.7
	Feb	98.3	99.5	97.5	97.7	93.8	100.3	91.9	101.4	112.5	88.3
	Mar	97.1	98.1	96.5	95.9	92.2	98.0	91.9	98.8	111.3	88.0
	Apr	97.7	98.9	97.0	96.9	93.7	98.6	92.0	100.2	112.5	87.1
	May	97.7	98.8	96.5	96.3	94.4	97.0	92.3	99.3	115.3	88.6
	Jun	98.2	99.4	97.4	96.6	96.2	96.9	92.2	99.2	115.8	88.0
	Jul	97.1	98.0	94.7	95.6	93.9	94.4	91.4	100.4	117.6	89.0
	Aug	97.5	98.6	96.1	96.0	93.2	95.7	93.4	99.5	116.5	88.1
	Sep	96.7	97.6	96.3	94.2	91.7	94.1	91.2	97.5	114.0	88.8
<b>Revision to index numbers</b>											
2020	Nov	0.1	-	-	0.1	-	0.2	-	0.1	-	-
	Dec	-	-	-	0.1	-	-	-	-	-	-
2021	Jan	-	0.1	-	0.1	-	0.1	0.1	0.1	0.2	-
	Feb	-	-	-	-	-	-	-	-	0.1	-
	Mar	-	-	-	-	-	-0.1	-	-0.1	-	-
	Apr	-	-	-	-0.1	-0.1	-0.3	0.1	-0.1	-	-
	May	-0.1	-0.1	-	-0.2	-0.1	-0.5	-	-0.1	-0.1	-
	Jun	-0.1	-0.1	-	-0.1	-0.1	-0.3	-0.1	-	-0.2	-
	Jul	-0.1	-	-	-0.2	-0.3	-0.2	-	-0.2	-0.2	-
	Aug	-0.2	-0.2	-	-0.4	-0.1	-0.6	-0.3	-0.3	-0.3	-
	Sep	0.2	0.2	-	0.5	0.5	0.9	0.2	0.3	0.3	-
	Oct	0.1	0.2	-0.1	0.3	-	0.9	-	0.2	-	-
	Nov	0.1	0.1	-	0.1	-	0.3	-	0.1	0.1	-
	Dec	-	-	-	-	-	-0.1	-	-	-	-
2022	Jan	0.1	0.1	-	0.1	0.1	0.3	-	0.1	0.3	-
	Feb	-	-	-	-	-	-0.1	-	0.1	-	-
	Mar	-	-0.1	-	-	-	-0.2	-	-0.1	-	-0.1
	Apr	-0.1	-0.1	-	-0.1	-0.1	-0.4	-	-	-0.1	-
	May	-0.1	-0.1	0.1	-0.2	-0.1	-0.7	-	-0.1	-0.1	-
	Jun	-0.1	-0.1	-	-0.2	-0.1	-0.5	-	0.1	-0.1	-
	Jul	-	-0.1	-	-0.1	-0.3	-0.2	0.1	-0.2	-0.2	-
	Aug	-0.3	-0.3	-0.1	-0.5	-0.2	-0.8	-0.4	-0.4	-0.5	-
	Sep	0.1	0.1	-0.1	-	0.7	-0.7	0.3	0.2	0.6	-0.1
	Oct	-0.2	-0.3	-0.1	-0.6	-	-2.4	-	0.2	-	-
	Nov	-0.1	-0.1	-	-0.3	-	-1.3	-	0.1	-	-
	Dec	-0.1	-0.2	0.1	-0.2	-	-0.9	-	-	-0.1	-0.1
2023	Jan	-0.1	-0.1	-	-0.3	0.1	-1.0	0.1	0.1	0.1	-0.1
	Feb	-0.1	-0.1	0.1	-0.3	-	-0.9	0.1	0.1	-	-
	Mar	-0.1	-0.2	0.1	-0.4	-	-1.0	-	-0.2	-	-0.1
	Apr	-0.1	-0.1	-	-0.2	-0.1	-0.9	-	-	-0.1	-
	May	-0.2	-0.1	0.1	-0.4	-0.2	-1.1	0.1	-	-0.2	-
	Jun	-0.2	-0.3	-	-0.6	-0.2	-1.2	-0.2	-0.5	-0.3	-0.1
	Jul	-0.2	-0.3	-0.1	-0.4	-0.3	-0.8	0.3	-0.2	-0.7	0.1
	Aug	-0.2	-0.2	0.2	-0.6	-0.7	-1.7	1.2	-0.7	-0.2	0.3

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

Predominantly non-food stores

		All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
		AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Percentage change on same month a year earlier</b>											
2020	Nov	J5EB 1.5	J45U 4.6	IDOB 6.2	IDOC -8.7	IDOA -0.5	IDOG -30.2	IDOH 6.5	IDOD -5.1	J5DK 45.7	JO4C -25.4
	Dec	3.5	7.3	4.0	-1.1	-4.3	-15.4	17.1	2.9	47.2	-28.3
2021	Jan	-5.6	-3.5	5.2	-26.0	-16.2	-46.8	-9.6	-23.4	47.0	-24.3
	Feb	-3.3	-0.7	7.2	-22.1	-3.0	-48.9	3.4	-25.3	47.9	-26.4
	Mar	6.7	7.2	0.1	4.6	-1.0	-9.3	17.6	10.1	39.5	1.7
	Apr	40.8	36.1	2.4	122.8	37.1	197.1	144.9	151.0	17.6	125.0
	May	22.6	19.4	-3.7	81.5	13.5	140.4	78.5	115.5	-9.5	66.9
	Jun	8.8	6.5	-	23.3	2.8	38.3	12.1	35.0	-11.1	37.9
	Jul	1.8	0.7	1.6	5.1	-	15.4	0.7	3.8	-11.2	13.8
	Aug	0.9	-0.1	-0.7	4.0	-2.0	9.3	-3.4	8.5	-8.7	11.2
	Sep	-0.5	-1.8	-2.2	0.3	-1.5	10.0	-11.0	1.6	-6.3	13.3
	Oct	-1.4	-1.8	-0.6	2.0	-3.7	14.7	-12.5	5.7	-13.9	2.6
	Nov	2.9	0.9	-3.6	12.3	-5.2	47.2	-11.7	18.7	-13.0	27.3
	Dec	1.1	-0.7	0.5	0.3	-5.0	8.8	-7.7	2.5	-5.7	23.5
2022	Jan	9.4	8.0	-4.8	34.4	10.3	64.5	13.1	47.0	-8.1	25.9
	Feb	7.1	5.0	-6.7	30.1	-0.6	90.4	-1.4	44.3	-12.6	31.4
	Mar	1.9	0.8	-8.2	22.3	-3.1	66.6	-3.5	32.9	-20.2	13.6
	Apr	-6.5	-7.6	-7.7	-4.5	-8.0	1.3	-17.1	1.6	-15.3	5.8
	May	-5.6	-6.5	-4.9	-5.8	-5.7	7.5	-20.3	-5.7	-12.4	2.9
	Jun	-6.8	-6.9	-5.6	-5.2	-3.6	5.7	-18.4	-5.7	-14.8	-5.8
	Jul	-3.9	-3.8	-3.7	-1.6	0.1	8.8	-16.2	-1.2	-10.2	-5.1
	Aug	-5.9	-5.6	-3.4	-5.8	-3.7	-0.7	-13.9	-6.0	-10.9	-8.7
	Sep	-7.1	-6.5	-5.3	-5.1	-6.3	-0.4	-8.8	-6.1	-13.5	-12.2
	Oct	-5.9	-6.5	-5.9	-5.6	-6.5	-1.1	-11.7	-5.4	-10.8	0.3
	Nov	-6.5	-6.6	-4.8	-5.2	-2.6	-0.1	-6.4	-9.9	-15.3	-5.4
	Dec	-7.3	-7.9	-6.7	-3.2	-0.9	10.1	-13.3	-8.7	-22.6	-1.4
2023	Jan	-5.7	-6.0	-3.6	-4.0	-1.3	10.3	-9.2	-12.5	-17.1	-3.0
	Feb	-4.3	-4.1	-2.5	-2.6	-0.8	2.9	-9.9	-3.9	-12.0	-6.3
	Mar	-4.9	-5.1	-4.0	-6.6	-3.3	0.3	-10.4	-11.4	-3.5	-3.8
	Apr	-3.8	-3.5	-3.0	-2.4	-0.3	1.5	-5.8	-5.0	-8.2	-6.4
	May	-2.6	-2.3	-1.2	-2.8	2.6	-1.1	-5.7	-5.4	-3.9	-5.7
	Jun	-1.9	-1.9	-2.8	-1.6	4.3	0.5	-1.3	-6.7	0.1	-1.9
	Jul	-3.3	-3.5	-5.8	-2.6	-0.7	-3.1	-0.9	-4.1	0.4	-0.7
	Aug	-1.3	-1.3	-3.8	0.2	2.8	1.6	0.1	-2.2	1.1	-0.7
	Sep	-1.0	-1.2	-0.8	-2.3	1.1	-3.2	-1.3	-3.9	1.1	1.2
<b>Revision to percentage change on same month a year earlier</b>											
2020	Nov	-	-	-	-	0.1	0.1	-	-	-	-
	Dec	-	-	0.1	-	-	-	-	0.1	-	-
2021	Jan	-	-	-	0.1	-	-	-	0.1	0.1	-
	Feb	-	-	-	-	-	-	-	-	0.1	-0.1
	Mar	-	-	-	-	-	0.1	-	-0.1	-	-
	Apr	-	-	-	-	-	-0.3	-	-	-	-
	May	-	-0.1	-	-0.1	-	-0.3	-	-0.1	-	-
	Jun	-	-	-	-	-	-0.2	-	0.1	-0.1	-
	Jul	-0.1	-0.1	-	-	-0.1	-0.1	0.1	-0.1	-0.1	-
	Aug	-	-0.1	-	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	-
	Sep	0.1	0.1	-	0.2	0.2	0.4	0.1	0.2	0.1	-
	Oct	0.1	0.1	-	0.1	-	0.3	0.1	-	0.1	-
	Nov	-	-	-	0.1	-	0.1	-	-	0.1	-
	Dec	-	-	0.1	-	-	-	-	-	-	-
2022	Jan	-	-	-	-	-	-	-	-	-	-
	Feb	-	-	-	-	-	-0.1	-	-	-	-
	Mar	-	-	-	-	-	0.1	0.1	-	-	-
	Apr	-	-	-	-0.1	-	-0.1	-	-	-0.1	-
	May	-	-	-	-0.1	-	-0.1	-	-	-	-
	Jun	-	-	-	-	-	-0.2	-	-	-	-
	Jul	-	-	-	-	-0.1	-	0.1	-	-0.1	-
	Aug	-0.1	-0.1	-	-0.1	-0.1	-0.2	-0.2	-0.1	-0.2	-
	Sep	-0.2	-0.1	-	-0.4	0.2	-1.7	0.1	-	0.2	-0.1
	Oct	-0.4	-0.4	-	-0.8	-	-3.2	-	-	-0.1	-0.1
	Nov	-0.2	-0.2	-	-0.5	-	-1.6	-	-	-0.1	-
	Dec	-0.1	-0.1	-	-0.2	-	-1.1	-	-	-	-
2023	Jan	-0.1	-0.2	-	-0.4	-	-1.4	-	-0.1	-0.1	-
	Feb	-0.1	-0.2	0.1	-0.3	-0.1	-0.9	-	-	-0.1	-0.1
	Mar	-0.1	-0.2	-	-0.3	-	-0.9	-	-	-0.1	-0.1
	Apr	-0.1	-	-	-0.1	-	-0.5	-	-	-0.1	-
	May	-	-	-	-0.1	-	-0.5	0.2	0.1	-0.1	-0.1
	Jun	-0.2	-0.2	-	-0.4	-0.1	-0.6	-0.2	-0.5	-0.1	-0.1
	Jul	-0.2	-0.2	-0.1	-0.2	-	-0.7	0.3	-0.1	-0.4	0.2
	Aug	0.1	0.1	0.2	-0.2	-0.4	-1.0	1.8	-0.4	0.4	0.3

<sup>1</sup> Predominantly automotive fuel also includes sale of fuel by supermarkets

# KPSA2 RETAIL SALES INDEX: VOLUME SEASONALLY ADJUSTED PERCENTAGE CHANGE 3 MONTHS ON SAME PERIOD A YEAR EARLIER

Predominantly non-food stores

		All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
		AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Percentage change 3 months on same period a year earlier</b>											
		J5EH	J45S	IEFB	IEFE	IEEY	IEFQ	IEFT	IEFH	J5DS	JO6E
2020	Nov	4.3	6.5	4.5	-1.5	-0.3	-17.9	11.7	4.0	40.7	-15.5
	Dec	3.7	6.7	4.4	-2.4	-1.9	-19.2	13.7	2.4	45.7	-22.3
2021	Jan	0.1	3.1	5.0	-11.2	-6.9	-29.8	5.6	-7.8	46.7	-26.1
	Feb	-1.5	1.4	5.3	-15.4	-7.7	-35.5	4.4	-14.0	47.3	-26.4
	Mar	-0.5	1.2	3.9	-15.0	-6.4	-37.5	4.1	-13.8	44.4	-16.6
	Apr	12.3	12.4	2.9	16.3	7.9	3.3	35.6	20.2	34.2	10.6
	May	20.9	19.1	-0.4	53.2	13.3	72.3	62.5	70.0	14.4	45.2
	Jun	21.5	18.4	-0.4	61.5	15.3	97.3	56.9	80.3	-3.0	65.6
	Jul	10.3	8.2	-0.7	29.6	5.0	48.9	23.0	38.8	-10.6	36.1
	Aug	4.1	2.6	0.3	11.1	0.4	20.9	3.5	16.0	-10.4	21.0
	Sep	0.6	-0.5	-0.6	2.8	-1.2	11.3	-5.2	4.3	-8.6	12.8
	Oct	-0.4	-1.3	-1.3	1.9	-2.3	11.2	-9.2	4.9	-9.5	9.3
	Nov	0.2	-1.0	-2.2	4.3	-3.3	21.0	-11.7	7.7	-10.8	13.6
	Dec	0.8	-0.6	-1.1	4.3	-4.7	20.8	-10.5	8.2	-10.5	17.3
2022	Jan	4.1	2.3	-2.5	12.9	-0.8	33.6	-3.6	19.1	-8.7	25.4
	Feb	5.4	3.6	-3.4	18.0	0.7	43.0	-0.2	25.9	-8.5	26.6
	Mar	5.7	4.2	-6.7	28.1	1.4	72.8	1.7	40.4	-14.1	22.5
	Apr	0.6	-0.7	-7.6	14.7	-3.9	43.7	-7.4	24.4	-16.3	15.8
	May	-3.1	-4.1	-7.1	4.0	-5.4	21.9	-13.3	9.3	-16.3	7.6
	Jun	-6.3	-7.0	-6.1	-5.1	-5.7	4.8	-18.6	-3.6	-14.2	0.3
	Jul	-5.6	-5.8	-4.8	-4.3	-3.1	7.2	-18.4	-4.4	-12.7	-3.0
	Aug	-5.6	-5.6	-4.3	-4.3	-2.5	4.6	-16.4	-4.5	-12.2	-6.5
	Sep	-5.7	-5.4	-4.2	-4.3	-3.5	2.2	-12.7	-4.6	-11.7	-9.0
	Oct	-6.3	-6.2	-4.9	-5.5	-5.6	-0.7	-11.3	-5.9	-11.9	-7.4
	Nov	-6.5	-6.5	-5.3	-5.3	-5.2	-0.5	-9.0	-7.1	-13.2	-6.4
	Dec	-6.6	-7.1	-5.9	-4.6	-3.2	3.3	-10.8	-8.0	-16.9	-2.1
2023	Jan	-6.6	-6.9	-5.2	-4.1	-1.6	6.8	-10.0	-10.3	-18.8	-3.2
	Feb	-5.9	-6.1	-4.5	-3.3	-1.0	7.8	-11.0	-8.5	-17.8	-3.4
	Mar	-5.0	-5.0	-3.4	-4.6	-1.9	4.0	-9.9	-9.5	-10.7	-4.3
	Apr	-4.4	-4.3	-3.2	-4.1	-1.6	1.5	-8.9	-7.2	-7.7	-5.4
	May	-3.9	-3.7	-2.8	-4.2	-0.6	0.2	-7.6	-7.7	-5.1	-5.2
	Jun	-2.7	-2.5	-2.4	-2.2	2.4	0.3	-4.1	-5.8	-3.8	-4.5
	Jul	-2.5	-2.5	-3.3	-2.3	2.2	-1.1	-2.6	-5.5	-1.1	-2.7
	Aug	-2.1	-2.2	-4.0	-1.4	2.3	-0.3	-0.7	-4.6	0.5	-1.2
	Sep	-1.8	-2.0	-3.3	-1.6	1.1	-1.7	-0.7	-3.5	0.9	-
<b>Revision to percentage change 3 months on same period a year earlier</b>											
2020	Nov	0.1	-	-	0.1	-	0.2	-	-	0.1	0.1
	Dec	-	-	-	-	-	-	-	0.1	-	-
2021	Jan	0.1	-	-	-	-	0.1	-	-	-	-
	Feb	-	-	-	-	-	-	-	-	-	-
	Mar	-	-	-	-	-	-	-	-	-	-
	Apr	-	-	-	-	-	-0.1	-	-	-	-
	May	-0.1	-	-	-0.1	-	-0.2	-	-0.1	-	-
	Jun	-0.1	-0.1	-	-0.1	-0.1	-0.2	-	-	-	-
	Jul	-0.1	-0.1	-	-0.1	-0.1	-0.2	0.1	-	-	-
	Aug	-0.1	-0.1	-	-0.1	-0.1	-0.2	-0.1	-	-0.1	-
	Sep	-	-	-	-	-	0.1	-0.1	-	-	-
	Oct	-	-	-0.1	-	0.1	0.2	-	-	-	-0.1
	Nov	-	0.1	-0.1	0.2	0.1	0.2	-	0.1	0.1	-
	Dec	-	-	-	-	-	0.1	-	-	-	-
2022	Jan	-	-	-	-	-	0.1	-	-	-	-
	Feb	-	-	-	-	-	-0.1	-	-	0.1	-
	Mar	-	-	-	-	-	-	-	-	-	-
	Apr	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-0.1	-	-	-	-	-	-
	Jun	-	-	-	-	-	-0.2	-	-	-	-
	Jul	-	-	-	-	-	-0.1	-	-	-0.1	-
	Aug	-	-0.1	-	-0.1	-0.1	-0.1	-0.1	-	-0.1	-
	Sep	-	-0.1	-	-0.2	0.1	-0.8	0.1	-	-	-0.1
	Oct	-0.1	-0.2	-	-0.5	-	-1.7	-	-0.1	-	-
	Nov	-0.2	-0.2	-	-0.6	0.1	-2.1	-	-0.1	0.1	-
	Dec	-0.2	-0.2	-	-0.5	-	-1.9	-	-	-	-
2023	Jan	-0.2	-0.1	-	-0.4	-	-1.3	-	-	-0.1	-0.1
	Feb	-0.1	-0.1	-	-0.3	-	-1.2	-	-0.1	-	-
	Mar	-0.2	-0.1	0.1	-0.3	-	-1.0	-	-	-0.1	-
	Apr	-0.1	-0.1	0.1	-0.2	-	-0.8	-	-	-0.1	-0.1
	May	-0.1	-	0.1	-0.2	-	-0.7	0.1	-	-0.1	-0.1
	Jun	-0.1	-0.1	-	-0.2	-	-0.5	-	-0.2	-0.1	-0.1
	Jul	-0.1	-0.1	-0.1	-0.2	-0.1	-0.6	0.1	-0.2	-0.2	-
	Aug	-0.1	-0.1	0.1	-0.3	-0.2	-0.8	0.6	-0.4	-	-

<sup>1</sup> Predominantly automotive fuel also includes sale of fuel by supermarkets

# KPSA3 RETAIL SALES INDEX: VOLUME SEASONALLY ADJUSTED

## PERCENTAGE CHANGE ON PREVIOUS MONTH

Predominantly non-food stores

		All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
		AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Percentage change on previous month</b>											
		J5EC	J45W	IEEZ	IEFC	IEEW	IEFO	IEFR	IEFF	J5DL	JO6C
2020	Nov	-4.4	-3.3	2.5	-10.5	-0.7	-21.9	-2.6	-13.0	0.5	-16.5
	Dec	1.0	1.1	-3.4	6.8	-3.7	23.6	-0.1	8.0	-0.3	-1.1
2021	Jan	-8.0	-8.7	2.8	-23.8	-11.8	-35.7	-20.3	-24.5	-0.4	0.8
	Feb	1.6	1.9	1.4	3.9	13.3	-5.1	14.8	-4.6	-0.5	-2.5
	Mar	4.5	3.8	2.0	8.9	3.4	14.7	2.9	14.8	-1.2	12.3
	Apr	8.4	8.3	-1.0	23.8	3.9	63.3	10.8	23.6	0.1	9.3
	May	-2.0	-2.6	-5.3	1.2	-4.4	-4.7	4.3	7.3	-5.2	3.8
	Jun	0.9	0.6	3.3	-1.5	-2.0	-0.1	-6.9	1.4	-0.9	4.3
	Jul	-2.6	-2.8	-1.6	-3.7	-1.3	-2.0	-3.7	-6.0	-3.9	-0.7
	Aug	0.5	0.2	-1.0	1.8	-0.3	6.0	-1.8	2.1	-0.8	2.8
	Sep	0.1	-0.2	-0.8	-0.1	2.8	2.9	-6.4	-0.2	0.8	2.9
	Oct	-0.1	0.9	0.7	2.4	-0.8	2.1	0.2	5.7	-2.8	-9.3
	Nov	-0.3	-0.6	-0.5	-1.5	-2.3	0.2	-1.6	-2.3	1.5	3.6
	Dec	-0.8	-0.5	0.6	-4.6	-3.5	-8.7	4.4	-6.7	8.2	-4.1
2022	Jan	-0.4	-0.8	-2.7	2.1	2.4	-2.7	-2.3	8.2	-3.0	2.8
	Feb	-0.6	-0.9	-0.6	0.6	2.1	9.9	0.1	-6.4	-5.3	1.8
	Mar	-0.6	-0.3	0.5	2.3	0.8	0.3	0.7	5.8	-9.8	-2.9
	Apr	-0.5	-0.8	-0.5	-3.3	-1.4	-0.7	-4.7	-5.5	6.3	1.7
	May	-1.1	-1.4	-2.3	-0.2	-2.1	1.1	0.2	-0.4	-2.1	1.0
	Jun	-0.3	0.1	2.6	-0.9	0.2	-1.7	-4.6	1.3	-3.6	-4.5
	Jul	0.3	0.4	0.4	-	2.6	0.9	-1.2	-1.6	1.3	-
	Aug	-1.6	-1.6	-0.7	-2.5	-4.1	-3.3	1.0	-2.8	-1.6	-1.1
	Sep	-1.2	-1.2	-2.7	0.6	-	3.3	-0.9	-0.3	-2.2	-1.1
	Oct	1.1	0.9	-	1.9	-1.1	1.4	-3.0	6.6	0.3	3.6
	Nov	-0.9	-0.7	0.6	-1.1	1.7	1.2	4.3	-7.0	-3.7	-2.3
	Dec	-1.7	-1.9	-1.3	-2.6	-1.9	0.7	-3.3	-5.5	-1.1	-
2023	Jan	1.3	1.3	0.5	1.2	2.0	-2.6	2.3	3.7	3.9	1.1
	Feb	0.9	1.2	0.5	2.1	2.7	2.6	-0.7	2.8	0.5	-1.6
	Mar	-1.3	-1.4	-1.0	-1.8	-1.7	-2.3	0.1	-2.5	-1.1	-0.3
	Apr	0.6	0.8	0.6	1.0	1.7	0.6	0.1	1.3	1.1	-1.1
	May	0.1	-0.1	-0.6	-0.5	0.7	-1.6	0.3	-0.9	2.5	1.8
	Jun	0.4	0.6	0.9	0.3	1.9	-0.1	-0.1	-0.1	0.4	-0.7
	Jul	-1.1	-1.3	-2.7	-1.0	-2.4	-2.7	-0.8	1.2	1.6	1.1
	Aug	0.4	0.6	1.4	0.3	-0.7	1.4	2.1	-0.9	-0.9	-1.0
	Sep	-0.9	-1.0	0.2	-1.9	-1.6	-1.6	-2.3	-2.0	-2.2	0.8
<b>Revision to percentage change on previous month</b>											
2020	Nov	-	-	-	-0.1	0.1	-0.2	-	-	-	-
	Dec	-	-0.1	-	-0.1	0.1	-0.3	-0.1	-0.1	-	-
2021	Jan	0.1	0.1	-	0.1	-	0.1	0.1	0.1	0.2	-0.1
	Feb	-	-0.1	-	-0.1	-0.1	-0.2	-	-0.1	-0.2	-0.1
	Mar	-	-0.1	-0.1	-0.1	-	-0.2	-	-0.1	-	-
	Apr	-	-	-	-	-0.1	-0.3	0.1	-	-	-
	May	-	-0.1	-	-0.1	-	-0.1	-	-0.1	-	0.1
	Jun	-	-	-0.1	-	-	-	-0.1	0.2	-	-
	Jul	-	-	-	-0.1	-0.1	0.2	0.1	-0.1	-	-
	Aug	-0.1	-0.1	-	-0.2	0.1	-0.4	-0.4	-0.1	-0.2	-
	Sep	0.4	0.5	-	0.8	0.7	1.6	0.5	0.5	0.6	0.1
	Oct	-0.1	-0.1	0.1	-0.2	-0.4	-0.1	-0.2	-0.2	-0.2	-
	Nov	-0.1	-	0.1	-0.2	-	-0.5	-	-	-0.1	-
	Dec	-0.1	-0.1	-	-0.1	-	-0.4	-	-	-	-
2022	Jan	0.1	-	-0.1	0.2	-	0.3	0.1	0.1	0.2	-
	Feb	-0.1	-0.1	-	-0.1	-0.1	-0.3	-	-0.1	-0.1	-
	Mar	-0.1	-	-	-0.1	-	-0.1	-	-0.1	-	-
	Apr	-	-0.1	-	-0.1	-0.1	-0.3	0.1	0.1	-	-
	May	-	-0.1	-	-0.1	-0.1	-0.2	-	-0.1	-0.1	0.1
	Jun	-	-	-	0.1	0.1	0.1	-	0.1	-0.1	-
	Jul	-	0.1	-	-	-0.2	0.4	0.1	-0.2	-	-
	Aug	-0.2	-0.2	-	-0.3	0.1	-0.6	-0.6	-0.1	-0.3	-
	Sep	0.3	0.4	-	0.5	1.0	0.1	0.9	0.6	0.9	-0.1
	Oct	-0.3	-0.3	-	-0.7	-0.8	-1.6	-0.2	-0.1	-0.5	0.1
	Nov	0.1	0.2	-	0.2	-	1.1	-0.1	-0.1	-0.1	0.1
	Dec	-	-	-	0.1	-0.1	0.3	-	-0.1	-	-
2023	Jan	-	-	-	-	-	-0.1	-	-	0.2	-
	Feb	-	-	-	-	-	0.2	-0.1	-0.1	-0.2	-
	Mar	-0.1	-0.1	-	-0.1	-	-0.1	-	-0.1	-0.1	-
	Apr	-	-	0.1	0.1	-0.1	0.1	-	0.1	-0.1	-
	May	-	-	-	-	-0.1	-0.2	0.2	-0.1	-	0.1
	Jun	-0.2	-0.1	-0.1	-0.2	-	-0.1	-0.3	-0.5	-0.1	-0.1
	Jul	-	0.1	-0.1	0.2	-0.2	0.2	0.6	0.3	-0.3	0.2
	Aug	-	-	0.2	-0.3	-0.3	-0.9	1.0	-0.5	0.4	0.2

<sup>1</sup> Predominantly automotive fuel also includes sale of fuel by supermarkets



# KPSA4 RETAIL SALES INDEX: VOLUME SEASONALLY ADJUSTED

## PERCENTAGE CHANGE 3 MONTHS ON PREVIOUS 3 MONTHS

Predominantly non-food stores

		All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
		AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Percentage change 3 months on previous 3 months</b>											
		J5EG	J45R	IEFA	IEFD	IEEX	IEFP	IEFS	IEFG	J5DR	JO6D
2020	Nov	3.0	2.8	0.6	7.3	4.7	7.6	6.4	9.4	-2.1	6.1
	Dec	-0.7	0.2	0.3	-1.3	1.3	-5.7	1.8	-1.8	3.7	-9.8
2021	Jan	-5.3	-4.2	0.5	-11.9	-5.3	-20.4	-7.0	-12.7	3.6	-16.6
	Feb	-6.3	-5.7	-	-14.5	-7.3	-21.0	-9.9	-17.5	1.8	-13.2
	Mar	-6.2	-6.5	3.2	-18.6	-4.9	-31.2	-11.9	-22.6	-1.2	-2.9
	Apr	1.6	1.0	3.4	-0.4	6.1	-2.7	2.8	-5.3	-1.7	9.2
	May	6.8	5.8	1.8	15.0	8.3	24.2	11.7	15.7	-3.2	18.5
	Jun	10.6	9.7	-1.7	32.1	5.8	68.8	17.6	39.9	-4.8	21.3
	Jul	4.6	3.5	-3.6	17.0	-2.7	33.8	6.2	27.2	-7.3	17.1
	Aug	1.0	0.1	-2.1	5.4	-4.5	14.5	-3.3	11.1	-7.1	11.0
	Sep	-2.4	-3.2	-2.2	-3.0	-3.1	1.6	-10.1	-1.9	-6.3	6.1
	Oct	-1.1	-1.5	-1.4	-0.6	-0.2	7.3	-10.6	-0.2	-4.1	2.6
	Nov	-0.8	-0.9	-1.8	0.7	0.8	7.7	-9.3	1.6	-2.6	-0.4
	Dec	-0.5	0.2	-0.3	0.1	-2.2	2.3	-3.9	1.9	1.6	-6.2
2022	Jan	-1.0	-0.7	-0.7	-2.5	-3.8	-4.4	-1.3	-0.9	4.4	-4.4
	Feb	-1.5	-1.3	-1.3	-3.3	-3.4	-6.6	1.9	-3.5	4.4	-3.3
	Mar	-1.6	-2.0	-2.7	-	1.2	-1.6	0.1	0.4	-5.2	1.4
	Apr	-1.7	-2.0	-2.1	1.1	2.8	4.7	-1.2	-1.2	-9.9	0.9
	May	-1.8	-2.1	-2.0	1.4	1.7	5.8	-3.0	0.5	-11.5	0.7
	Jun	-2.0	-2.1	-1.0	-2.2	-1.6	2.5	-5.9	-4.0	-4.9	-0.6
	Jul	-1.8	-1.8	-0.7	-2.4	-1.9	-0.2	-6.4	-2.2	-3.2	-1.9
	Aug	-1.6	-1.4	0.8	-3.1	-1.5	-1.7	-6.7	-3.0	-2.5	-3.6
	Sep	-1.8	-1.6	-0.3	-2.1	-0.9	-0.9	-3.6	-2.9	-3.5	-3.7
	Oct	-1.9	-1.9	-1.6	-1.8	-2.7	-0.6	-2.8	-1.8	-3.3	-2.2
	Nov	-1.8	-1.9	-2.9	-0.3	-2.1	2.4	-1.2	-1.2	-3.7	-0.4
	Dec	-1.4	-1.6	-2.0	-0.3	-1.9	3.4	-1.7	-1.7	-4.5	0.9
2023	Jan	-1.3	-1.4	-1.0	-1.0	0.3	2.8	0.2	-5.5	-3.7	-
	Feb	-0.8	-0.9	-0.4	-1.3	0.9	1.2	-0.4	-5.0	-1.1	-0.1
	Mar	0.1	0.2	-0.1	-	2.6	-1.0	1.1	-1.2	1.9	-0.9
	Apr	0.6	0.8	-0.1	1.1	2.8	-0.5	-	2.2	2.4	-1.4
	May	0.3	0.4	-0.3	0.5	2.1	-1.7	0.7	1.3	2.2	-1.1
	Jun	0.3	0.5	0.1	0.2	2.7	-1.2	0.1	-	2.5	-0.8
	Jul	0.1	-	-0.7	-0.6	1.9	-2.7	0.1	-0.4	3.7	0.8
	Aug	0.2	0.2	-0.5	-0.2	1.3	-2.2	0.3	0.3	3.2	0.5
	Sep	-0.8	-1.0	-1.3	-1.5	-2.2	-2.9	-0.3	-0.6	1.1	0.8
<b>Revision to percentage change 3 months on previous 3 months</b>											
2020	Nov	0.1	0.2	-	0.3	0.2	0.8	0.2	0.2	0.1	0.1
	Dec	-	-	-	0.1	-0.1	0.2	-	-	-	-
2021	Jan	-	-	-	-	-0.1	-0.1	-	-	0.1	-
	Feb	-0.1	-0.1	-	-0.1	-0.1	-0.4	-	-0.1	-	-
	Mar	-	-	-	-	-	-0.2	-	-	0.1	-0.1
	Apr	-0.1	-0.1	-	-0.1	-	-0.4	-0.1	-0.1	-0.1	-0.1
	May	-	-0.1	-	-0.2	-0.1	-0.5	-	-0.1	-	-
	Jun	-0.1	-0.1	-	-0.2	-0.1	-0.8	-	-	-0.2	-
	Jul	-0.1	-0.1	-	-0.1	-0.2	-0.3	-	-0.1	-0.1	0.1
	Aug	-0.1	-	-	-0.1	-0.1	-0.1	-0.1	-	-0.2	-
	Sep	0.1	0.1	-	0.2	0.1	0.5	-	-	-	-
	Oct	0.2	0.1	-	0.3	0.3	0.9	-	0.2	0.1	-
	Nov	0.3	0.2	-	0.5	0.3	1.2	0.1	0.3	0.3	-
	Dec	-	0.1	-	0.1	-0.1	0.2	-	0.1	0.1	-
2022	Jan	-	-	-	-0.1	-0.1	-0.3	-	-	-	-
	Feb	-0.1	-0.1	-	-0.2	-0.2	-0.6	-	-0.1	-0.1	-0.1
	Mar	-	-0.1	-0.1	-0.1	-	-0.3	-	-0.1	0.1	-
	Apr	-0.1	-0.1	-	-0.2	-0.1	-0.4	-	-0.2	-0.1	-
	May	-	-0.1	-	-0.2	-0.1	-0.4	-	-0.1	-0.1	-
	Jun	-0.1	-0.1	-	-0.2	-0.1	-0.5	-	-0.1	-0.2	0.1
	Jul	-	-0.1	-	-0.1	-0.2	-0.3	-	-0.1	-0.1	0.1
	Aug	-0.1	-0.1	-	-0.2	-0.1	-0.2	-0.2	-0.1	-0.2	-
	Sep	-	-	-	-	0.2	-0.1	-	-	0.1	-0.1
	Oct	-	-	-0.1	-0.1	0.4	-0.8	-	0.1	0.1	-0.1
	Nov	-	0.1	-	-	0.4	-1.0	0.3	0.3	0.4	-
	Dec	-0.1	-0.1	-	-0.2	-0.1	-0.9	-	0.2	-	-
2023	Jan	-	-	-	0.1	-0.2	0.2	-	0.1	-	-
	Feb	-	-	-	-	-0.3	0.4	-0.1	-0.1	-0.2	-
	Mar	0.1	0.1	0.1	0.1	-	0.4	-	-0.1	0.1	-0.1
	Apr	-	-	-	-	-	0.1	-	-0.1	-0.1	-
	May	-	-	-	-	-0.1	-0.1	0.1	-0.1	-0.1	-
	Jun	-0.1	-	-	-0.1	-0.1	-0.1	-0.1	-0.2	-0.2	-
	Jul	-0.1	-0.1	-0.1	-0.2	-0.2	-0.1	0.1	-0.2	-0.3	0.1
	Aug	-0.1	-0.1	-	-0.2	-0.3	-0.3	0.4	-0.4	-0.3	0.1

<sup>1</sup> Predominantly automotive fuel also includes sale of fuel by supermarkets

# ISCPNSA VALUE OF INTERNET SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

Index 2019=100

Predominantly non-food stores

		All retailing excluding automotive fuel	Predominantly food stores	Total	Non- specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
		AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
<b>Index numbers of sales per week</b>									
		KP5W	KP5S	KP5T	KP5R	KP5X	KP5Y	KP5U	KP5V
2020	Nov	230.5	226.2	278.7	293.7	205.5	334.1	327.0	199.4
	Dec	208.3	219.4	254.5	315.5	217.5	192.5	298.9	174.8
2021	Jan	174.3	239.0	182.1	165.1	135.5	243.1	217.8	154.4
	Feb	173.1	240.8	184.7	164.0	137.8	265.7	208.7	149.9
	Mar	178.4	236.5	194.1	171.8	153.2	260.2	222.6	154.8
	Apr	167.0	212.2	179.0	141.1	144.5	238.6	217.7	148.7
	May	159.5	204.3	162.6	136.6	134.4	213.5	188.0	147.3
	Jun	157.4	208.9	156.1	127.7	145.2	192.1	170.5	146.5
	Jul	154.8	204.4	155.5	142.7	139.3	181.6	170.7	143.0
	Aug	148.7	190.6	146.2	117.9	132.9	175.8	169.0	140.8
	Sep	151.2	189.7	148.8	121.5	136.9	172.8	172.8	144.0
	Oct	165.7	193.2	168.3	139.6	158.6	187.4	194.1	157.7
	Nov	213.6	209.5	226.6	213.0	203.3	241.3	261.5	205.8
	Dec	211.0	217.3	231.6	222.7	218.8	210.1	275.0	195.8
2022	Jan	156.4	184.8	152.4	129.5	134.1	173.0	184.2	152.5
	Feb	146.4	186.9	139.1	111.0	120.7	161.8	174.4	142.1
	Mar	144.2	190.8	144.6	115.2	130.9	172.4	170.1	133.3
	Apr	150.0	184.8	150.9	120.4	136.8	186.0	172.5	141.5
	May	146.3	179.1	148.9	113.5	136.9	180.0	175.1	137.1
	Jun	143.4	181.0	148.0	119.2	140.3	170.0	169.1	131.8
	Jul	145.1	181.4	148.8	123.5	139.1	172.9	168.0	134.4
	Aug	135.4	170.6	138.7	110.3	127.3	159.0	165.8	125.3
	Sep	138.8	172.3	143.5	118.3	136.0	154.6	169.3	128.0
	Oct	153.0	180.8	157.8	133.8	148.5	165.2	188.0	143.5
	Nov	198.8	205.4	219.6	215.4	197.8	229.8	247.2	183.3
	Dec	194.8	211.3	226.3	224.3	213.5	223.8	248.4	170.0
2023	Jan	145.0	179.8	148.2	126.3	144.2	177.4	151.7	134.9
	Feb	142.4	188.2	137.2	109.6	124.7	176.5	150.6	135.6
	Mar	149.1	190.6	148.8	113.1	142.1	191.9	158.3	140.0
	Apr	153.3	194.0	155.6	120.2	147.7	196.9	168.0	142.5
	May	156.0	195.3	161.2	117.8	164.0	196.0	170.6	143.7
	Jun	153.7	189.8	160.8	123.6	161.9	194.3	168.0	140.7
	Jul	158.9	188.9	161.3	116.8	158.3	191.1	184.2	150.4
	Aug	147.8	184.6	150.2	108.8	149.6	186.1	161.8	137.8
	Sep	147.6	187.5	150.1	116.5	149.0	184.1	156.9	136.8
<b>Revision to index numbers</b>									
2020	Nov	-	-	-	-	-	-	-	-
	Dec	-	-	-	-	-	-	-	-
2021	Jan	-	-	-	-	-	-	-	-
	Feb	-	-	-	-	-	-	-	-
	Mar	-	-	-	-	-	-	-	-
	Apr	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-
	Jun	-	-	-	-	-	-	-	-
	Jul	-	-	-	-	-	-	-	-
	Aug	-	-	-	-	-	-	-	-
	Sep	-	-	-	-	-	-	-	-
	Oct	-	-	-	-	-	-	-	-
	Nov	-	-	-	-	-	-	-	-
	Dec	-	-	-	-	-	-	-	-
2022	Jan	-	-	-	-	-	-	-	-
	Feb	-	-	-	-	-	-	-	-
	Mar	-	-	-	-	-	-	-	-
	Apr	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-
	Jun	-	-	-	-	-	-	-	-
	Jul	-	-	-	-	-	-	-	-
	Aug	-	-	-	-	-	-	-	-
	Sep	0.1	0.6	0.1	-	-	-	0.3	-0.1
	Oct	0.1	0.7	0.1	-	-	-	0.3	-
	Nov	0.1	0.7	0.1	-	0.1	-	0.6	-0.2
	Dec	-	0.8	-	-	-0.4	-	0.5	-0.1
2023	Jan	0.1	0.6	0.2	-	0.3	-	0.2	-0.1
	Feb	-0.1	0.6	-	-	-0.3	-	0.3	-0.1
	Mar	-0.1	0.8	-	-	-0.4	-	0.3	-0.1
	Apr	-0.2	1.2	0.2	-0.1	0.1	0.6	0.5	-0.1
	May	0.1	1.2	0.4	-	0.1	0.9	0.5	-0.2
	Jun	-	1.0	-	-0.3	0.6	-	-0.8	-0.2
	Jul	-0.4	1.0	-0.6	-0.2	-0.9	-	-1.1	-0.6
	Aug	0.6	2.0	-0.2	-0.3	-0.7	0.5	0.1	0.7

Predominantly non-food stores

		All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
		AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
<b>Percentage change on same month a year earlier</b>									
		KP3T	KP3P	KP3Q	KP3O	KP3U	KP3V	KP3R	KP3S
2020	Nov	85.1	111.6	120.2	148.0	58.1	173.2	146.7	56.7
	Dec	45.6	97.2	64.8	86.9	53.0	34.1	78.6	22.6
2021	Jan	82.4	144.8	95.2	81.0	43.6	149.4	140.7	59.8
	Feb	89.9	137.6	113.5	113.8	59.1	179.9	134.4	63.1
	Mar	69.6	100.8	86.4	42.8	82.2	101.1	126.6	50.2
	Apr	34.1	14.9	42.8	-1.2	94.9	31.4	56.6	34.7
	May	5.4	-8.2	11.9	-3.0	46.1	8.1	1.3	5.7
	Jun	-3.0	-5.6	-9.1	-33.6	7.1	-0.1	-9.7	2.7
	Jul	1.5	-0.6	-0.9	-6.4	16.3	9.6	-18.0	4.1
	Aug	4.6	-0.9	0.8	-15.3	15.0	1.3	-1.2	9.3
	Sep	6.7	0.2	2.2	-15.6	14.8	2.5	3.5	12.3
	Oct	0.6	-3.6	-2.3	-16.7	11.7	-8.6	-0.1	3.9
	Nov	-7.4	-7.4	-18.7	-27.5	-1.0	-27.8	-20.0	3.2
	Dec	1.3	-0.9	-9.0	-29.4	0.6	9.1	-8.0	12.0
2022	Jan	-10.3	-22.7	-16.3	-21.6	-1.1	-28.8	-15.4	-1.2
	Feb	-15.4	-22.4	-24.7	-32.3	-12.4	-39.1	-16.5	-5.2
	Mar	-19.2	-19.3	-25.5	-32.9	-14.5	-33.7	-23.6	-13.9
	Apr	-10.2	-12.9	-15.7	-14.7	-5.3	-22.1	-20.8	-4.9
	May	-8.3	-12.3	-8.4	-16.9	1.8	-15.7	-6.8	-6.9
	Jun	-8.9	-13.4	-5.2	-6.6	-3.3	-11.5	-0.8	-10.1
	Jul	-6.3	-11.2	-4.3	-13.5	-0.2	-4.8	-1.6	-6.1
	Aug	-8.9	-10.5	-5.2	-6.4	-4.2	-9.5	-1.9	-11.0
	Sep	-8.2	-9.1	-3.6	-2.7	-0.7	-10.5	-2.0	-11.1
	Oct	-7.7	-6.4	-6.2	-4.2	-6.4	-11.9	-3.2	-9.0
	Nov	-6.9	-2.0	-3.1	1.1	-2.7	-4.7	-5.5	-10.9
	Dec	-7.7	-2.8	-2.3	0.7	-2.4	6.5	-9.7	-13.2
2023	Jan	-7.3	-2.7	-2.8	-2.4	7.5	2.5	-17.6	-11.5
	Feb	-2.7	0.7	-1.4	-1.3	3.3	9.0	-13.7	-4.6
	Mar	3.5	-0.1	2.9	-1.9	8.6	11.3	-6.9	5.0
	Apr	2.2	5.0	3.1	-0.2	7.9	5.9	-2.6	0.7
	May	6.7	9.0	8.2	3.8	19.8	8.9	-2.6	4.8
	Jun	7.2	4.9	8.6	3.7	15.4	14.3	-0.6	6.7
	Jul	9.5	4.1	8.4	-5.4	13.9	10.5	9.7	11.9
	Aug	9.1	8.2	8.3	-1.4	17.5	17.0	-2.4	10.0
	Sep	6.3	8.8	4.6	-1.5	9.6	19.1	-7.3	6.9
<b>Revision to percentage change on same month a year earlier</b>									
2020	Nov	-	-	-	-	-	-	-	-
	Dec	-	-	-	-	-	-	-	-
2021	Jan	-	-	-	-	-	-	-	-
	Feb	-	-	-	-	-	-	-	-
	Mar	-	-	-	-	-	-	-	-
	Apr	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-
	Jun	-	-	-	-	-	-	-	-
	Jul	-	-	-	-	-	-	-	-
	Aug	-	-	-	-	-	-	-	-
	Sep	-	-	-	-	-	-	-	-
	Oct	-	-	-	-	-	-	-	-
	Nov	-	-	-	-	-	-	-	-
	Dec	-	-	-	-	-	-	-	-
2022	Jan	-	-	-	-	-	-	-	-
	Feb	-	-	-	-	-	-	-	-
	Mar	-	-	-	-	-	-	-	-
	Apr	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-
	Jun	-	-	-	-	-	-	-	-
	Jul	-	-	-	-	-	-	-	-
	Aug	-	-	-	-	-	-	-	-
	Sep	-	0.3	-	-	-	-	0.2	-
	Oct	-	0.4	0.1	-	-	-	0.1	-
	Nov	-	0.3	-	-	-	-	0.2	-0.1
	Dec	-	0.3	-	-	-0.1	-	0.2	-0.1
2023	Jan	-	0.3	0.1	-	0.2	-	0.2	-
	Feb	-	0.3	-	-	-0.2	-	0.1	-0.1
	Mar	-	0.4	-	-	-0.2	-	0.2	-0.1
	Apr	0.1	0.7	0.2	-0.1	-	0.4	0.3	-0.1
	May	0.1	0.6	0.2	-	0.1	0.5	0.3	-0.2
	Jun	0.1	0.6	-	-0.3	0.5	-	-0.4	-0.2
	Jul	-0.3	0.5	-0.4	-0.2	-0.6	-	-0.6	-0.5
	Aug	0.4	1.2	-0.1	-0.4	-0.5	0.3	0.1	0.6

# ISCPNSA2 INTERNET SALES: VALUE NON-SEASONALLY ADJUSTED AVERAGE WEEKLY INTERNET SALES IN POUNDS MILLION

Predominantly non-food stores

	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
<b>Average weekly Internet sales in pounds million</b>								
	JE2J	KQ7F	KQ7G	KQ7E	KQ7J	KQ7K	KQ7H	KQ7I
2020 Nov	3 349.2	394.0	1 426.6	339.0	364.8	319.7	403.2	1 528.6
Dec	3 025.4	382.1	1 303.0	364.1	386.1	184.2	368.6	1 340.3
2021 Jan	2 532.7	416.3	932.3	190.6	240.6	232.6	268.6	1 184.1
Feb	2 514.4	419.4	945.5	189.2	244.6	254.2	257.4	1 149.5
Mar	2 592.2	412.0	993.7	198.3	272.0	249.0	274.5	1 186.5
Apr	2 425.9	369.7	916.2	162.9	256.6	228.3	268.4	1 140.0
May	2 317.2	355.9	832.4	157.6	238.7	204.3	231.8	1 129.0
Jun	2 286.2	363.8	799.1	147.3	257.8	183.8	210.2	1 123.3
Jul	2 249.0	356.0	796.3	164.7	247.4	173.8	210.5	1 096.7
Aug	2 159.8	332.0	748.7	136.0	236.0	168.2	208.4	1 079.1
Sep	2 196.4	330.4	761.8	140.3	243.1	165.3	213.1	1 104.2
Oct	2 406.9	336.6	861.4	161.1	281.6	179.3	239.4	1 208.9
Nov	3 102.4	364.8	1 160.0	245.8	361.0	230.8	322.4	1 577.6
Dec	3 065.3	378.5	1 185.5	257.0	388.4	201.0	339.1	1 501.3
2022 Jan	2 271.4	322.0	780.1	149.4	238.0	165.6	227.1	1 169.3
Feb	2 127.1	325.5	712.3	128.1	214.3	154.9	215.0	1 089.3
Mar	2 094.2	332.3	740.1	133.0	232.4	165.0	209.7	1 021.8
Apr	2 179.0	321.9	772.5	139.0	242.9	178.0	212.7	1 084.5
May	2 125.1	312.0	762.3	131.0	243.1	172.3	216.0	1 050.8
Jun	2 083.5	315.2	757.9	137.5	249.1	162.7	208.5	1 010.4
Jul	2 108.2	316.0	762.0	142.5	246.9	165.4	207.1	1 030.2
Aug	1 967.6	297.2	709.9	127.3	226.1	152.2	204.4	960.5
Sep	2 016.2	300.2	734.6	136.5	241.4	147.9	208.8	981.4
Oct	2 222.6	314.9	807.8	154.4	263.6	158.0	231.8	1 099.9
Nov	2 887.6	357.7	1 124.4	248.6	351.1	219.9	304.8	1 405.5
Dec	2 829.9	368.0	1 158.4	258.8	379.1	214.1	306.3	1 303.5
2023 Jan	2 106.1	313.2	758.6	145.8	256.0	169.8	187.1	1 034.4
Feb	2 069.4	327.8	702.3	126.4	221.3	168.8	185.7	1 039.3
Mar	2 166.7	332.0	761.6	130.5	252.4	183.6	195.2	1 073.1
Apr	2 226.6	337.9	796.5	138.7	262.2	188.4	207.2	1 092.2
May	2 266.7	340.1	825.1	136.0	291.2	187.5	210.4	1 101.4
Jun	2 232.5	330.6	823.2	142.7	287.4	185.9	207.2	1 078.6
Jul	2 308.1	329.0	825.9	134.8	281.1	182.9	227.2	1 153.2
Aug	2 146.6	321.5	768.7	125.5	265.6	178.0	199.5	1 056.4
Sep	2 144.2	326.6	768.6	134.5	264.5	176.2	193.5	1 049.0
<b>Revision to average weekly Internet sales in pounds million</b>								
2020 Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2021 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2022 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	0.6	1.1	0.3	-	-	-	0.4	-0.8
Oct	0.9	1.1	0.4	-	-	-	0.4	-0.6
Nov	0.5	1.2	0.7	-	-	-	0.7	-1.5
Dec	0.6	1.3	-	-	-0.6	-	0.6	-0.7
2023 Jan	0.8	1.0	0.8	-	0.5	-	0.3	-0.9
Feb	-0.4	1.0	-0.2	-	-0.6	-	0.3	-1.2
Mar	-0.1	1.4	-0.2	-	-0.5	-	0.4	-1.2
Apr	2.1	2.0	1.2	-0.1	0.1	0.6	0.6	-1.2
May	2.0	2.0	1.8	-	0.3	0.8	0.7	-1.8
Jun	0.2	1.8	-0.1	-0.3	1.1	-	-0.9	-1.6
Jul	-5.9	1.7	-3.1	-0.3	-1.5	-	-1.3	-4.5
Aug	8.0	3.4	-1.0	-0.5	-1.3	0.5	0.1	5.6

# ISCPNSA3 INTERNET SALES: VALUE NON-SEASONALLY ADJUSTED INTERNET SALES AS A PROPORTION OF ALL RETAILING

Predominantly non-food stores

	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14

## Internet sales as a proportion of all retailing

	J4MC	KQ77	KQ78	KQ76	KQ7B	KQ7C	KQ79	KQ7A
2020 Nov	37.2	11.1	39.5	40.0	49.4	37.1	34.5	82.7
Dec	31.3	10.2	30.0	38.0	35.0	23.8	24.5	84.3
2021 Jan	37.8	13.0	42.9	38.9	56.6	41.3	38.6	88.6
Feb	36.5	12.5	42.1	35.7	65.2	40.1	36.3	89.3
Mar	34.4	11.5	38.1	33.3	57.1	36.6	32.2	89.0
Apr	30.1	10.9	27.4	26.6	30.5	28.7	24.5	86.5
May	28.5	10.6	23.7	25.8	27.7	24.9	19.0	89.7
Jun	27.9	10.5	23.0	24.1	29.1	24.1	17.2	91.4
Jul	28.0	10.4	23.2	27.1	27.9	23.2	17.7	91.6
Aug	27.7	10.0	22.3	23.1	26.7	23.0	18.0	96.7
Sep	28.3	10.1	22.9	22.9	27.1	23.7	19.1	95.1
Oct	28.9	10.0	23.3	24.1	29.1	23.4	18.6	94.9
Nov	32.8	10.4	27.3	29.6	31.9	27.5	22.2	93.5
Dec	30.5	9.6	26.3	27.2	30.9	27.1	21.5	93.5
2022 Jan	30.1	10.2	25.4	26.6	32.1	23.5	21.3	89.2
Feb	27.9	9.9	22.9	22.9	27.6	22.3	19.9	89.0
Mar	26.3	9.8	21.8	21.9	27.2	22.7	17.5	86.7
Apr	26.5	9.2	22.1	22.4	25.9	23.9	18.0	87.7
May	25.7	9.0	21.3	21.3	24.3	23.4	17.7	86.7
Jun	25.2	8.8	21.4	21.9	24.8	23.6	17.0	88.4
Jul	24.9	8.6	21.1	21.9	24.0	23.9	16.7	86.6
Aug	24.4	8.3	20.8	21.0	23.8	21.9	17.6	88.6
Sep	25.2	8.6	21.5	22.0	24.9	21.2	18.6	89.3
Oct	25.8	8.7	21.4	22.9	25.1	21.3	17.7	88.3
Nov	29.8	9.4	25.8	28.7	28.5	25.5	21.8	90.5
Dec	27.0	8.7	24.0	24.8	25.5	29.3	19.6	91.8
2023 Jan	27.2	9.2	24.1	24.5	29.1	24.4	19.0	88.1
Feb	25.7	9.0	21.6	21.1	25.4	25.0	16.9	89.2
Mar	26.0	8.8	22.5	20.7	27.2	26.2	17.5	88.9
Apr	25.6	8.8	22.0	20.8	25.7	25.3	17.4	89.8
May	25.6	8.7	22.2	20.0	27.3	25.5	17.1	88.8
Jun	25.3	8.4	22.3	20.4	26.6	26.0	17.3	90.0
Jul	26.1	8.5	22.2	19.7	26.4	25.6	18.1	91.4
Aug	25.0	8.4	21.3	19.1	25.7	24.6	16.7	91.3
Sep	25.3	8.6	22.0	20.5	26.4	24.9	17.2	90.8

## Revision to Internet sales as a proportion of all retailing

2020 Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2021 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2022 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	0.1	-	0.5	-	-	-
Oct	0.1	-	0.2	-	0.8	-	0.1	-
Nov	0.1	-	0.1	-	0.5	-	0.1	-
Dec	0.1	0.1	0.1	-	0.2	-	-	-
2023 Jan	0.1	0.1	0.2	-	0.4	-	0.1	-0.1
Feb	0.1	0.1	-	-	0.2	-	-	-
Mar	-	-	-	-	0.2	-	0.1	-
Apr	-	0.1	0.1	-	0.1	0.1	-	-
May	-	-	-	-	0.1	-	-	-0.1
Jun	0.1	0.1	0.1	-	0.3	-	0.1	-
Jul	-	-	-0.1	-	-	-0.1	-0.1	-
Aug	0.1	0.1	-	-	0.1	-0.4	0.1	0.1

# ISCP SA VALUE OF INTERNET SALES AT CURRENT PRICES SEASONALLY ADJUSTED

Index 2019=100

Predominantly non-food stores

		All retailing excluding automotive fuel	Predominantly food stores	Total	Non- specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
		AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
<b>Index numbers of sales per week</b>									
		KPC4	KPB8	KPB9	KPB7	KPC5	KPC6	KPC2	KPC3
2020	Nov	176.6	209.9	201.1	200.7	154.8	240.2	237.8	152.7
	Dec	165.3	215.2	179.6	195.5	150.2	175.8	210.2	144.4
2021	Jan	181.6	238.1	194.0	174.0	144.1	238.9	249.7	160.5
	Feb	191.9	231.1	218.0	205.4	169.2	280.6	251.4	165.5
	Mar	188.5	225.9	216.4	209.1	170.1	270.1	248.3	161.5
	Apr	174.4	210.0	188.8	152.4	158.4	239.0	227.5	156.8
	May	167.1	206.5	173.8	150.5	146.0	222.5	197.7	153.8
	Jun	165.4	210.0	166.5	138.2	151.5	206.3	183.8	154.6
	Jul	162.6	209.3	165.2	151.1	149.9	193.7	178.3	150.3
	Aug	166.7	206.3	166.1	140.3	153.4	192.0	188.5	158.0
	Sep	167.7	205.9	164.9	139.3	151.1	189.6	189.4	161.0
	Oct	166.4	201.2	167.0	141.9	154.9	187.3	192.1	158.2
	Nov	163.3	194.0	161.1	137.3	150.4	176.4	186.9	157.8
	Dec	166.8	213.8	162.6	135.8	149.3	188.7	186.4	159.0
2022	Jan	163.2	185.9	161.2	136.5	142.4	170.1	204.4	159.3
	Feb	160.9	181.9	162.3	137.4	146.9	169.4	202.2	155.2
	Mar	150.9	183.5	158.4	136.4	144.5	174.9	186.2	138.4
	Apr	156.8	183.6	160.3	135.4	149.4	184.9	180.5	148.4
	May	153.8	182.7	159.3	127.9	148.6	184.9	184.3	143.5
	Jun	152.4	185.1	159.5	133.1	147.2	182.6	183.8	140.3
	Jul	153.4	187.7	160.6	138.0	150.3	184.9	177.6	140.9
	Aug	153.4	185.9	161.1	139.9	147.3	176.0	189.1	140.9
	Sep	155.2	186.3	162.6	139.5	152.3	171.7	192.0	143.2
	Oct	154.6	188.7	159.5	139.6	146.4	166.3	191.7	143.5
	Nov	153.8	192.9	159.2	141.8	147.4	172.2	182.4	141.3
	Dec	151.2	189.2	162.6	139.0	146.7	212.8	168.4	135.0
2023	Jan	151.6	182.6	158.6	137.6	155.1	174.6	170.8	139.9
	Feb	156.7	184.5	161.7	138.6	152.7	183.3	179.5	147.1
	Mar	156.9	184.8	164.6	138.7	157.9	191.8	177.5	145.4
	Apr	160.4	192.3	166.7	136.3	161.8	192.6	182.0	149.0
	May	164.7	198.5	174.0	137.4	177.6	198.8	183.6	150.8
	Jun	164.2	195.6	173.6	139.3	170.3	206.1	185.3	150.8
	Jul	168.1	196.0	174.4	132.7	170.9	203.2	196.2	157.6
	Aug	167.2	200.2	174.0	135.6	172.1	206.1	187.9	155.2
	Sep	165.1	201.0	170.9	138.6	166.5	205.7	180.7	153.0
<b>Revision to index numbers</b>									
2020	Nov	-	-	0.1	-	0.1	0.2	-	-
	Dec	-	-0.1	-	-	0.1	0.2	0.1	-
2021	Jan	0.1	-	-	-0.2	0.2	0.2	-0.2	0.1
	Feb	0.1	-0.1	-0.3	-0.1	-0.9	0.1	-0.1	0.3
	Mar	-	0.1	0.1	0.1	0.3	-	-0.1	-
	Apr	-	0.7	-0.1	0.2	-0.1	-0.3	-0.4	-
	May	-0.1	-	-0.1	0.1	-	-0.4	-0.1	-0.1
	Jun	-0.1	0.2	-0.1	0.4	-0.6	-0.3	0.3	-0.2
	Jul	-0.1	0.2	0.1	-	-0.3	-0.3	1.0	-0.3
	Aug	-0.3	-0.6	-	0.4	-0.3	-0.4	0.7	-0.5
	Sep	0.3	-0.3	0.3	-0.5	1.3	0.6	-0.6	0.5
	Oct	0.1	-0.1	-	-0.3	0.1	0.4	-0.2	0.2
	Nov	0.1	-0.1	-	-0.2	0.1	0.2	-	0.1
	Dec	-	-0.2	-	-0.1	-	0.2	-0.1	-
2022	Jan	0.1	-	0.1	-0.1	0.1	0.1	-	-
	Feb	0.2	0.1	-0.1	-0.1	-0.4	-	-	0.4
	Mar	0.1	0.3	0.1	0.1	0.2	-	-0.1	-0.1
	Apr	-	0.6	-0.2	0.1	-0.2	-0.3	-0.1	-0.1
	May	-0.1	0.2	-0.2	0.3	-0.1	-0.5	-0.4	-0.1
	Jun	-0.1	0.3	-0.1	0.7	-0.7	-0.2	-0.2	-0.2
	Jul	-0.2	0.4	0.1	-	-0.4	-0.3	1.2	-0.4
	Aug	-0.4	0.1	-0.1	0.8	-0.6	-0.4	-0.1	-0.8
	Sep	0.3	-0.5	0.4	-1.3	1.7	0.8	-0.3	0.4
	Oct	0.2	0.2	0.2	-0.3	0.1	0.4	0.7	0.2
	Nov	0.1	0.3	0.1	-0.2	-	0.2	0.5	-
	Dec	-	0.3	0.1	-0.2	-0.2	0.3	0.5	-0.1
2023	Jan	0.2	0.7	0.2	-0.1	0.2	0.1	0.5	-
	Feb	0.1	0.8	-	-	-0.4	-	0.3	0.2
	Mar	0.1	1.2	-0.1	0.1	-0.3	-0.1	0.3	-0.2
	Apr	0.1	1.8	0.1	0.2	-0.1	-	0.2	-0.2
	May	-	1.5	0.2	0.3	0.1	0.1	-	-0.4
	Jun	-0.1	1.6	-0.2	0.7	-0.1	-0.3	-1.1	-0.5
	Jul	-0.6	1.7	-0.7	-0.3	-1.4	-0.3	-	-1.0
	Aug	-	2.5	-0.5	1.1	-1.6	-	-0.5	-0.2

# ISCP SA1 INTERNET SALES: VALUE SEASONALLY ADJUSTED PERCENTAGE CHANGE ON SAME MONTH A YEAR EARLIER

Predominantly non-food stores

		All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
		AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
<b>Percentage change on same month a year earlier</b>									
		KP8H	KP8D	KP8E	KP8C	KP8I	KP8J	KP8F	KP8G
2020	Nov	78.6	110.8	111.6	140.5	58.5	138.4	143.7	50.7
	Dec	61.8	132.8	70.5	96.4	53.4	51.3	86.0	41.2
2021	Jan	78.3	144.9	93.4	79.1	43.3	148.8	135.0	54.5
	Feb	86.8	139.4	107.9	110.5	55.6	184.5	126.8	61.2
	Mar	66.5	100.2	79.6	39.8	77.7	96.8	114.0	48.9
	Apr	31.3	14.4	35.9	-6.1	86.7	25.5	47.1	33.7
	May	3.6	-7.5	6.3	-8.2	40.6	1.9	-4.2	5.5
	Jun	-4.2	-4.4	-12.8	-36.3	4.1	-5.7	-12.8	3.2
	Jul	-	-0.2	-4.2	-11.7	12.7	5.8	-19.7	3.4
	Aug	3.3	-	-2.9	-19.3	11.3	0.1	-5.8	9.3
	Sep	5.6	1.5	-1.6	-22.1	11.8	3.3	-1.0	12.6
	Oct	-0.8	-2.4	-5.4	-21.8	9.0	-7.4	-4.8	3.2
	Nov	-7.5	-7.6	-19.9	-31.6	-2.9	-26.6	-21.4	3.3
	Dec	0.9	-0.7	-9.5	-30.5	-0.6	7.3	-11.3	10.2
2022	Jan	-10.1	-21.9	-16.9	-21.6	-1.2	-28.8	-18.2	-0.7
	Feb	-16.1	-21.3	-25.6	-33.1	-13.2	-39.6	-19.6	-6.2
	Mar	-20.0	-18.8	-26.8	-34.8	-15.1	-35.3	-25.0	-14.3
	Apr	-10.1	-12.5	-15.1	-11.2	-5.7	-22.7	-20.7	-5.4
	May	-8.0	-11.5	-8.3	-15.0	1.8	-16.9	-6.8	-6.6
	Jun	-7.9	-11.9	-4.2	-3.6	-2.9	-11.5	-	-9.3
	Jul	-5.6	-10.3	-2.8	-8.7	0.3	-4.5	-0.4	-6.2
	Aug	-7.9	-9.9	-3.0	-0.3	-3.9	-8.4	0.3	-10.8
	Sep	-7.5	-9.5	-1.4	0.2	0.8	-9.5	1.3	-11.0
	Oct	-7.1	-6.2	-4.5	-1.6	-5.5	-11.2	-0.2	-9.3
	Nov	-5.8	-0.5	-1.2	3.3	-2.0	-2.4	-2.4	-10.5
	Dec	-9.4	-11.5	-	2.4	-1.7	12.8	-9.6	-15.1
2023	Jan	-7.1	-1.8	-1.6	0.8	8.9	2.7	-16.4	-12.2
	Feb	-2.6	1.4	-0.4	0.8	3.9	8.2	-11.2	-5.2
	Mar	4.0	0.7	3.9	1.6	9.3	9.7	-4.7	5.0
	Apr	2.3	4.7	3.9	0.7	8.3	4.2	0.8	0.4
	May	7.1	8.6	9.2	7.4	19.5	7.5	-0.4	5.1
	Jun	7.8	5.7	8.9	4.6	15.7	12.9	0.8	7.5
	Jul	9.6	4.4	8.6	-3.8	13.7	9.9	10.5	11.8
	Aug	9.0	7.7	8.0	-3.1	16.8	17.1	-0.7	10.1
	Sep	6.4	7.9	5.1	-0.6	9.3	19.8	-5.9	6.8
<b>Revision to percentage change on same month a year earlier</b>									
2020	Nov	-	-0.1	-	0.2	-	0.1	0.2	-
	Dec	-	-0.1	-	-	-	0.1	0.2	-
2021	Jan	-0.1	0.1	-	-0.1	-0.1	-	0.2	-
	Feb	0.1	-	0.3	0.2	0.4	-	0.1	0.1
	Mar	-	0.1	-0.1	-0.2	-0.1	-0.1	0.1	0.1
	Apr	-	0.2	-0.1	-	-0.2	-	-0.2	-
	May	-	0.1	-	0.1	0.1	-0.1	-	-
	Jun	-	-	0.1	0.2	-0.1	-	0.2	-
	Jul	-	0.1	-	-0.1	-	-0.1	0.4	-
	Aug	-0.1	-0.2	-	0.3	-0.2	-0.1	0.3	-0.2
	Sep	0.1	-0.1	-	-0.1	0.4	0.2	-0.4	0.2
	Oct	-	-0.1	-	-0.1	-	0.1	-0.2	-
	Nov	-	-0.1	-	-0.1	-0.1	-	-	-
	Dec	-0.1	-0.1	-	-	-	-	-	-
2022	Jan	-	-	-	-	-0.1	-	-	-
	Feb	0.1	-	-	-	0.2	-	-	0.1
	Mar	-	-	-	-	-0.1	-	-	-
	Apr	-	0.1	-0.1	-0.1	-0.1	-0.1	-	-
	May	-	0.1	-	0.1	-	-0.1	-0.1	0.1
	Jun	-	-	-	0.3	-0.2	-	-0.2	-0.1
	Jul	-	0.1	-	-0.1	-0.1	-	0.1	-
	Aug	-	0.3	-0.1	0.3	-0.1	-0.1	-0.4	-0.2
	Sep	-	-0.1	-	-0.5	0.3	0.1	0.1	0.1
	Oct	0.1	0.1	0.1	-	-	-	0.5	-
	Nov	-	0.3	-	-	-	-	0.3	-0.1
	Dec	-	0.2	-	-	-0.1	0.1	0.3	-
2023	Jan	0.1	0.3	0.1	-	0.1	-	0.2	-
	Feb	-	0.4	-	-	-	-	0.2	-0.1
	Mar	-	0.5	-0.1	-0.1	-0.3	-	0.2	-0.1
	Apr	0.1	0.6	0.1	0.1	-	0.2	0.2	-0.1
	May	0.1	0.7	0.2	-	0.1	0.3	0.2	-0.2
	Jun	-	0.7	-	-0.1	0.5	-	-0.5	-0.2
	Jul	-0.2	0.6	-0.5	-0.2	-0.6	-	-0.7	-0.5
	Aug	0.3	1.3	-0.2	0.2	-0.6	0.3	-0.3	0.4

# ISCPA2 INTERNET SALES INDEX: VALUE SEASONALLY ADJUSTED PERCENTAGE CHANGE ON PREVIOUS MONTH

	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Predominantly non-food stores						Non store retailing
			Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores		
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	
<b>Percentage change on previous month</b>									
	KP8P	KP8L	KP8M	KP8K	KP8Q	KP8R	KP8N	KP8O	
2020 Nov	5.2	1.9	13.8	10.6	8.9	18.7	17.8	-0.4	
Dec	-6.4	2.6	-10.7	-2.6	-3.0	-26.8	-11.6	-5.5	
2021 Jan	9.9	10.6	8.0	-11.0	-4.1	35.8	18.8	11.2	
Feb	5.7	-3.0	12.4	18.0	17.4	17.5	0.7	3.1	
Mar	-1.7	-2.2	-0.7	1.8	0.5	-3.7	-1.2	-2.5	
Apr	-7.5	-7.1	-12.8	-27.1	-6.9	-11.5	-8.4	-2.9	
May	-4.2	-1.6	-7.9	-1.2	-7.8	-6.9	-13.1	-1.9	
Jun	-1.0	1.7	-4.2	-8.2	3.8	-7.3	-7.0	0.5	
Jul	-1.7	-0.3	-0.8	9.3	-1.1	-6.1	-3.0	-2.8	
Aug	2.5	-1.4	0.5	-7.1	2.3	-0.9	5.7	5.2	
Sep	0.7	-0.2	-0.7	-0.7	-1.5	-1.2	0.5	1.9	
Oct	-0.8	-2.3	1.3	1.9	2.5	-1.2	1.4	-1.8	
Nov	-1.9	-3.6	-3.5	-3.3	-2.9	-5.8	-2.8	-0.2	
Dec	2.2	10.2	0.9	-1.1	-0.7	7.0	-0.2	0.8	
2022 Jan	-2.2	-13.0	-0.9	0.5	-4.6	-9.9	9.6	0.2	
Feb	-1.4	-2.2	0.7	0.7	3.1	-0.4	-1.1	-2.6	
Mar	-6.2	0.9	-2.4	-0.7	-1.6	3.2	-7.9	-10.8	
Apr	3.9	0.1	1.2	-0.8	3.4	5.7	-3.1	7.2	
May	-1.9	-0.5	-0.6	-5.5	-0.5	-	2.1	-3.3	
Jun	-0.9	1.3	0.1	4.1	-1.0	-1.3	-0.3	-2.3	
Jul	0.7	1.4	0.7	3.6	2.1	1.3	-3.4	0.5	
Aug	-	-1.0	0.3	1.4	-2.0	-4.9	6.5	-	
Sep	1.2	0.2	1.0	-0.3	3.4	-2.4	1.5	1.6	
Oct	-0.4	1.3	-1.9	0.1	-3.9	-3.1	-0.1	0.2	
Nov	-0.5	2.2	-0.2	1.6	0.7	3.5	-4.9	-1.5	
Dec	-1.7	-1.9	2.1	-2.0	-0.5	23.6	-7.6	-4.5	
2023 Jan	0.2	-3.5	-2.5	-1.0	5.7	-18.0	1.4	3.6	
Feb	3.4	1.0	1.9	0.7	-1.6	5.0	5.1	5.2	
Mar	0.1	0.2	1.8	0.1	3.4	4.6	-1.1	-1.2	
Apr	2.2	4.1	1.2	-1.7	2.5	0.4	2.5	2.4	
May	2.7	3.2	4.4	0.8	9.8	3.2	0.9	1.2	
Jun	-0.3	-1.5	-0.2	1.3	-4.1	3.7	0.9	-	
Jul	2.4	0.2	0.5	-4.7	0.4	-1.4	5.9	4.5	
Aug	-0.5	2.1	-0.2	2.2	0.6	1.4	-4.2	-1.5	
Sep	-1.3	0.4	-1.8	2.2	-3.2	-0.2	-3.8	-1.4	
<b>Revision to percentage change on previous month</b>									
2020 Nov	-0.1	0.1	-0.1	0.1	-	-0.1	-0.1	-0.1	
Dec	-	-	-	-	-	-	-	-0.1	
2021 Jan	0.1	-	-	-0.1	-	-0.1	-0.1	0.1	
Feb	-	-0.1	-0.1	0.1	-0.8	-	-	0.1	
Mar	-	0.1	0.2	0.1	0.7	-	-	-0.3	
Apr	-	0.2	-0.1	0.1	-0.2	-0.1	-0.1	-	
May	-0.1	-0.2	0.1	-	0.1	-	0.1	-	
Jun	-	0.1	-	0.2	-0.3	-	0.2	-0.1	
Jul	-	-	0.1	-0.3	0.1	-	0.4	-0.1	
Aug	-0.1	-0.3	-0.1	0.3	-0.1	-0.1	-0.2	-0.1	
Sep	0.4	0.2	0.2	-0.6	1.0	0.6	-0.6	0.6	
Oct	-0.1	0.1	-0.2	0.2	-0.8	-0.1	0.1	-0.2	
Nov	-	-	0.1	-	-	-0.1	-	-	
Dec	-	-	-	-	-	-	-	-	
2022 Jan	-	0.1	-	-	0.1	-0.1	-	-	
Feb	0.1	-	-0.1	0.1	-0.4	-0.1	-	0.2	
Mar	-	0.1	0.1	0.2	0.4	-0.1	-	-0.2	
Apr	-0.1	0.2	-0.2	-0.1	-0.3	-0.2	-0.1	-	
May	-	-0.3	-	0.2	0.1	-0.1	-0.1	-0.1	
Jun	-	0.1	-	0.4	-0.5	0.1	0.1	-0.1	
Jul	-	-	0.1	-0.7	0.2	-	0.7	-0.1	
Aug	-0.2	-0.2	-0.1	0.6	-0.2	-0.1	-0.7	-0.3	
Sep	0.5	-0.4	0.4	-1.5	1.6	0.7	-0.1	0.8	
Oct	-0.1	0.4	-0.1	0.7	-1.1	-0.2	0.6	-0.2	
Nov	-0.1	-	-0.1	0.1	-	-0.2	-0.1	-0.1	
Dec	-	-	-	-	-0.2	0.1	0.1	-0.1	
2023 Jan	-	0.2	-	0.1	0.3	-0.1	-	-	
Feb	-	-	-0.2	-	-0.4	-	-0.1	0.2	
Mar	-0.1	0.3	-	0.1	0.1	-0.1	-	-0.3	
Apr	-	0.3	-	0.1	0.1	-	-0.1	-0.1	
May	-	-0.2	0.1	0.1	0.2	-	-0.1	-0.1	
Jun	-0.1	0.1	-0.2	0.2	-0.1	-0.2	-0.6	-	
Jul	-0.2	-	-0.2	-0.7	-0.7	-	0.7	-0.3	
Aug	0.4	0.4	0.1	1.1	-0.2	0.2	-0.2	0.5	



# ISCP SA3 INTERNET SALES: VALUE SEASONALLY ADJUSTED

## INTERNET SALES AS A PROPORTION OF ALL RETAILING

Predominantly non-food stores

		All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
		AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
<b>Internet sales as a proportion of all retailing</b>									
		MS6Y	MS72	MS73	MS6Z	MS76	MS77	MS74	MS75
2020	Nov	32.4	10.6	33.5	35.0	42.8	30.4	28.9	83.5
	Dec	30.0	11.3	28.0	34.8	33.7	22.6	23.6	78.7
2021	Jan	35.9	12.0	39.5	35.5	49.9	38.1	36.8	88.3
	Feb	37.4	11.6	43.2	37.3	64.7	39.2	38.8	91.1
	Mar	35.5	11.2	39.1	36.5	55.6	36.1	33.5	90.6
	Apr	30.4	10.5	27.8	25.7	31.8	29.1	24.9	87.7
	May	29.4	10.8	24.7	26.3	29.4	25.7	19.8	89.3
	Jun	28.7	10.5	23.9	24.6	30.1	25.6	18.1	90.0
	Jul	28.9	10.7	24.4	26.9	30.2	24.4	18.7	90.2
	Aug	29.6	10.6	24.2	25.0	29.8	24.5	19.3	95.1
	Sep	29.8	10.6	24.0	24.2	28.8	25.5	19.4	95.9
	Oct	29.1	10.2	23.5	24.6	28.7	24.5	18.5	96.9
	Nov	28.4	9.9	22.8	24.3	27.2	23.1	18.3	93.2
	Dec	29.1	10.7	24.0	24.4	29.4	24.3	19.6	87.4
2022	Jan	28.3	9.5	23.0	24.1	28.2	21.9	19.5	89.6
	Feb	28.1	9.3	23.1	23.8	27.2	21.7	20.4	90.5
	Mar	26.2	9.3	21.8	23.1	26.3	21.9	17.7	87.6
	Apr	27.3	9.3	22.7	23.2	26.9	24.0	18.2	88.9
	May	26.8	9.3	22.4	22.3	25.9	24.1	18.5	87.0
	Jun	26.2	9.0	22.5	23.1	25.9	25.0	18.2	87.3
	Jul	26.0	8.9	22.5	23.0	25.9	25.2	17.8	86.2
	Aug	26.3	8.9	23.1	24.1	26.6	23.6	19.3	87.3
	Sep	26.6	9.0	23.0	23.9	26.7	22.9	19.5	89.4
	Oct	26.1	9.0	22.0	24.0	25.1	22.4	18.2	89.5
	Nov	25.9	9.1	21.9	23.9	24.6	21.8	18.5	89.8
	Dec	25.9	8.9	23.1	23.4	24.4	29.2	18.0	87.9
2023	Jan	25.5	8.5	22.0	22.9	26.0	22.8	17.6	87.3
	Feb	25.9	8.5	22.1	22.4	25.3	24.3	17.9	90.7
	Mar	26.2	8.6	22.7	22.6	26.4	25.2	18.1	89.5
	Apr	26.3	8.7	22.7	21.8	26.8	25.1	18.2	90.6
	May	26.8	8.9	23.6	21.7	29.2	26.0	18.4	89.6
	Jun	26.4	8.6	23.6	21.7	27.8	27.3	18.7	89.2
	Jul	27.3	8.9	23.7	21.0	28.5	26.6	19.4	91.9
	Aug	27.0	8.9	23.6	21.5	28.6	26.6	18.6	90.3
	Sep	26.7	8.8	23.6	22.3	28.1	27.1	18.3	90.3
<b>Revision to Internet sales as a proportion of all retailing</b>									
2020	Nov	-	-	-	-	-	-	-0.1	-
	Dec	-	-	-	-0.1	0.2	0.1	-	-
2021	Jan	-	-	-	-0.1	-0.1	-	-0.1	-
	Feb	-	-	-0.1	-0.1	-0.4	0.1	-0.1	0.2
	Mar	-	-	-	-0.1	0.1	-	-	-
	Apr	-	0.1	-	-	0.1	-0.1	-0.1	-
	May	-	-	-	-	0.1	-0.1	-	-
	Jun	-	-	-	0.1	-	-	-	-
	Jul	-	-	0.1	-	0.1	-	0.1	-0.1
	Aug	-	-	0.1	0.1	-	0.1	0.1	-0.2
	Sep	0.1	-	-0.1	-0.2	-	-	-0.1	0.1
	Oct	-	-	-0.1	0.1	-0.2	-	-0.1	0.1
	Nov	-	-	-	-	-	-	-	-
	Dec	-	-	-	-	0.2	-	-	-
2022	Jan	-	-	-0.1	-0.1	-0.1	-	-0.1	-
	Feb	-	-	-0.1	-	-0.1	-	-	0.2
	Mar	-	-	-	-	0.1	-	-	-
	Apr	-	0.1	-	-	-	-0.1	-	-
	May	-	-	-	0.1	0.1	-0.1	-	-
	Jun	-	-	-	0.1	-	-	-	-0.1
	Jul	-	-	0.1	0.1	0.1	-	0.2	-0.2
	Aug	-0.1	-	0.1	0.2	-	-	-	-0.1
	Sep	-	-	-	-0.4	0.5	-	-0.1	-
	Oct	0.1	-	0.2	0.1	0.6	-	-	0.1
	Nov	-	-	0.1	-0.1	0.4	-	-	-0.1
	Dec	-	-	0.1	-	0.3	0.1	0.1	-
2023	Jan	0.1	-	-	-	0.4	-	-	-
	Feb	-	0.1	-	-0.1	0.2	-	-	0.1
	Mar	-	0.1	-	-	0.2	-	-	-0.1
	Apr	0.1	0.1	0.1	-	0.1	-	-	-0.1
	May	0.1	-	0.1	0.1	0.3	-	-	-0.1
	Jun	-	0.1	0.1	0.1	0.3	-	-	-0.1
	Jul	-0.1	0.1	-	-	0.1	-0.1	-	-0.1
	Aug	0.1	0.1	0.1	0.3	0.1	-0.4	-	-

# INTERNET RETAIL SALES (Non-seasonally adjusted)

	Average weekly value for all retailing (£ million)	Average weekly value for Internet retail sales (£ million)	Internet sales as a percentage of total retail sales (%)
	JE4W	JE2J	J4MC
2018 Sep	7 075.9	1 219.0	17.2
Oct	7 379.4	1 332.9	18.1
Nov	8 424.6	1 816.9	21.6
Dec	9 390.8	1 854.6	19.7
2019 Jan	6 610.8	1 278.7	19.3
Feb	6 799.6	1 243.2	18.3
Mar	7 105.0	1 345.2	18.9
Apr	7 339.9	1 348.1	18.4
May	7 350.1	1 378.3	18.8
Jun	7 414.5	1 353.8	18.3
Jul	7 608.2	1 423.8	18.7
Aug	7 336.6	1 331.0	18.1
Sep	7 300.9	1 321.8	18.1
Oct	7 607.6	1 450.4	19.1
Nov	8 389.1	1 809.4	21.6
Dec	9 693.8	2 077.4	21.4
2020 Jan	6 858.0	1 388.6	20.2
Feb	6 945.0	1 324.1	19.1
Mar	6 905.1	1 528.3	22.1
Apr	5 970.4	1 809.4	30.3
May	6 711.1	2 199.1	32.8
Jun	7 536.9	2 358.0	31.3
Jul	7 826.0	2 215.1	28.3
Aug	7 647.9	2 065.0	27.0
Sep	7 713.4	2 058.0	26.7
Oct	8 261.8	2 393.7	29.0
Nov	9 004.0	3 349.2	37.2
Dec	9 677.2	3 025.4	31.3
2021 Jan	6 703.1	2 532.7	37.8
Feb	6 893.7	2 514.4	36.5
Mar	7 528.4	2 592.2	34.4
Apr	8 056.6	2 425.9	30.1
May	8 140.7	2 317.2	28.5
Jun	8 187.1	2 286.2	27.9
Jul	8 045.2	2 249.0	28.0
Aug	7 805.7	2 159.8	27.7
Sep	7 748.0	2 196.4	28.3
Oct	8 337.1	2 406.9	28.9
Nov	9 460.4	3 102.4	32.8
Dec	10 046.7	3 065.3	30.5
2022 Jan	7 537.0	2 271.4	30.1
Feb	7 630.3	2 127.1	27.9
Mar	7 957.9	2 094.2	26.3
Apr	8 226.1	2 179.0	26.5
May	8 254.1	2 125.1	25.7
Jun	8 269.0	2 083.5	25.2
Jul	8 467.8	2 108.2	24.9
Aug	8 065.8	1 967.6	24.4
Sep	7 990.2	2 016.2	25.2
Oct	8 623.7	2 222.6	25.8
Nov	9 700.2	2 887.6	29.8
Dec	10 486.3	2 829.9	27.0
2023 Jan	7 746.3	2 106.1	27.2
Feb	8 065.2	2 069.4	25.7
Mar	8 336.4	2 166.7	26.0
Apr	8 683.3	2 226.6	25.6
May	8 858.2	2 266.7	25.6
Jun	8 833.6	2 232.5	25.3
Jul	8 840.5	2 308.1	26.1
Aug	8 591.1	2 146.6	25.0
Sep	8 460.5	2 144.2	25.3

# IDEF IMPLIED PRICE DEFLATOR

## Non-seasonally adjusted index

2019=100

	All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Predominantly non-food stores						Predominantly automotive fuel <sup>1</sup>
				Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	
	N3DK	N3DL	N3DM	N3DN	N3DO	N3DP	N3DQ	N3DR	N3DS	N3DT
2017 Oct	98.2	98.7	97.4	100.3	100.0	101.7	99.1	100.0	98.7	93.0
Nov	98.9	99.3	97.6	100.8	100.3	102.8	99.1	100.4	99.7	94.5
Dec	98.9	99.4	98.0	100.7	100.1	102.1	100.2	100.4	99.9	95.2
2018 Jan	98.2	98.6	98.3	99.0	99.1	98.9	97.9	99.6	98.5	96.0
Feb	99.1	99.5	98.5	100.4	100.0	100.3	100.1	100.4	99.7	96.0
Mar	99.2	99.8	98.7	100.6	100.2	100.8	100.4	100.6	100.1	94.7
Apr	99.2	99.7	98.6	100.4	99.9	101.1	100.0	100.4	99.9	96.0
May	99.8	99.9	98.7	100.7	100.2	101.2	100.3	100.8	100.4	99.3
Jun	99.4	99.2	98.3	99.9	99.5	99.5	100.6	100.0	99.4	101.4
Jul	98.4	98.2	98.2	98.0	98.4	96.4	98.5	99.1	98.2	100.8
Aug	99.4	99.1	98.5	99.5	99.4	99.0	99.9	99.7	99.3	101.7
Sep	100.1	99.7	98.6	100.5	100.2	101.5	100.0	100.3	100.2	103.0
Oct	100.1	99.8	98.7	100.5	100.5	101.1	99.9	100.5	100.8	103.6
Nov	100.3	100.2	98.8	101.1	100.8	102.4	100.0	100.9	101.0	102.6
Dec	99.8	100.0	99.0	100.7	100.4	101.7	100.6	100.2	100.6	98.4
2019 Jan	98.8	99.0	99.2	98.8	99.2	98.1	98.4	99.5	98.8	96.8
Feb	99.6	100.0	100.0	100.1	100.2	99.0	100.6	100.3	100.1	96.6
Mar	99.9	100.2	100.1	100.3	100.5	99.9	100.2	100.5	100.3	97.6
Apr	99.6	99.5	99.7	99.5	99.3	99.7	98.9	99.6	99.5	99.9
May	100.3	100.1	99.8	100.2	100.1	100.3	100.2	100.1	100.2	102.6
Jun	100.0	99.8	99.9	99.7	99.6	99.5	100.5	99.5	99.6	102.2
Jul	99.3	99.0	99.8	98.4	99.0	97.1	98.8	99.0	98.6	101.2
Aug	100.0	99.7	100.2	99.4	99.6	98.5	100.0	99.5	99.4	101.8
Sep	100.5	100.3	100.1	100.6	100.3	100.9	100.9	100.3	100.3	101.1
Oct	100.3	100.3	100.0	100.5	100.4	101.5	99.8	100.2	100.6	100.7
Nov	100.7	100.8	100.5	101.2	100.7	102.5	100.1	100.6	101.2	99.9
Dec	100.4	100.5	100.5	100.7	100.4	101.3	100.8	100.2	100.6	99.4
2020 Jan	100.0	99.9	100.9	99.1	99.7	98.5	98.4	99.8	99.4	101.2
Feb	100.1	100.2	100.9	99.7	100.0	99.3	99.8	99.9	99.7	99.3
Mar	99.8	100.3	101.0	99.7	100.1	98.9	99.6	100.0	99.0	95.4
Apr	98.8	99.4	100.6	98.4	99.1	97.4	97.9	98.5	96.9	88.3
May	98.6	99.6	101.0	98.6	99.6	97.9	98.9	98.3	97.0	86.2
Jun	98.6	99.5	100.8	99.0	99.8	97.7	99.4	99.0	97.7	86.4
Jul	98.3	99.3	100.7	98.5	99.3	97.2	98.9	98.9	97.7	89.7
Aug	98.6	99.4	100.6	98.8	99.5	97.5	99.4	99.0	97.9	90.9
Sep	98.9	99.7	100.0	99.8	99.7	99.6	100.1	99.3	98.7	91.0
Oct	99.3	100.2	100.4	100.4	100.2	101.6	99.7	100.0	99.3	90.9
Nov	99.0	99.5	100.0	99.5	99.9	99.5	99.5	99.2	98.6	90.4
Dec	99.3	99.8	99.8	100.1	100.0	99.6	100.9	99.9	99.4	91.6
2021 Jan	99.0	99.3	100.5	98.6	99.6	95.7	99.8	98.6	97.8	93.5
Feb	99.4	99.7	100.7	99.1	99.7	94.6	101.3	98.9	98.2	96.0
Mar	99.9	99.9	100.5	99.7	100.3	95.9	101.8	99.9	98.9	98.6
Apr	100.1	100.1	101.0	99.6	99.9	97.7	101.3	99.6	98.9	99.8
May	101.0	100.9	101.0	101.2	101.1	99.7	102.8	101.2	100.5	101.0
Jun	101.7	101.5	101.4	101.8	101.6	100.3	104.2	101.3	101.4	102.9
Jul	101.3	100.9	101.0	100.9	101.0	98.6	103.9	100.8	100.6	104.7
Aug	102.2	101.7	101.8	101.6	101.9	98.8	105.2	101.5	101.4	106.1
Sep	102.6	102.2	101.8	102.6	102.1	100.6	106.8	101.8	102.3	106.3
Oct	103.7	103.1	102.3	103.6	103.4	102.1	107.8	102.3	103.7	109.4
Nov	104.9	104.0	103.5	104.3	104.0	103.2	107.9	103.4	104.6	114.7
Dec	105.5	104.7	104.3	104.9	104.6	104.0	109.5	103.7	105.4	114.8
2022 Jan	105.6	104.6	105.1	104.4	104.2	101.6	109.3	103.3	104.4	114.4
Feb	107.2	106.1	106.0	105.9	105.3	102.5	111.7	105.1	106.6	116.4
Mar	109.7	107.7	106.9	108.0	106.9	105.0	114.4	106.8	109.4	127.3
Apr	110.2	108.1	108.2	107.9	107.0	105.9	113.8	106.5	109.0	129.6
May	111.6	109.3	109.5	108.9	107.7	107.0	115.1	107.5	110.3	132.5
Jun	113.3	110.0	110.6	109.2	108.1	107.3	116.0	107.8	110.9	144.0
Jul	113.9	110.3	112.1	108.4	108.1	106.1	114.8	107.3	110.3	147.9
Aug	114.1	111.4	113.3	109.7	109.2	107.1	116.0	108.5	111.0	138.6
Sep	115.0	113.0	114.5	111.3	110.6	109.9	117.6	109.1	113.2	133.6
Oct	115.9	114.0	116.2	112.1	111.7	111.6	118.2	109.4	114.2	133.0
Nov	116.3	114.7	117.3	112.6	112.1	111.9	117.8	110.5	114.5	134.1
Dec	115.7	114.7	117.8	112.2	112.2	111.6	118.6	109.9	114.2	128.1
2023 Jan	115.9	115.1	119.1	111.6	112.2	108.8	118.4	109.5	113.4	123.6
Feb	117.7	117.0	121.0	113.5	113.6	111.5	120.3	111.3	115.0	122.3
Mar	118.5	118.3	122.2	115.0	114.8	113.1	121.8	112.5	116.2	121.0
Apr	119.2	119.1	123.9	115.3	114.9	113.9	121.2	113.1	116.6	119.8
May	119.8	120.0	124.8	116.2	115.7	115.2	122.0	114.0	117.2	117.0
Jun	119.3	119.9	125.0	115.8	115.4	115.3	121.5	113.3	116.6	114.0
Jul	118.6	119.3	125.1	114.7	114.6	113.2	119.9	113.1	115.9	114.0
Aug	120.3	120.5	126.2	115.8	115.5	114.6	120.5	114.2	117.3	118.2
Sep	121.4	121.1	126.6	116.9	116.0	117.4	120.9	114.2	118.5	122.2

<sup>1</sup> Predominantly automotive fuel also includes sale of fuel by supermarkets.

# ID1 IMPLIED PRICE DEFLATOR

## Year on year percentage change

	All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly non-food stores							Predominantly automotive fuel <sup>1</sup>
			Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	
	J5HW	J3VA	A4VJ	A4VK	A4VL	A4VM	A4VN	A4VO	J5HU	J3UX
2017 Oct	3.0	3.0	3.6	2.6	1.9	3.2	3.2	2.1	2.9	3.4
Nov	3.2	3.1	3.7	2.6	2.0	3.0	3.3	2.2	3.4	3.6
Dec	3.3	3.1	3.8	2.5	1.9	3.0	2.8	2.4	3.1	4.7
2018 Jan	2.9	3.0	3.6	2.5	1.7	3.3	2.6	2.2	3.3	2.2
Feb	2.6	2.8	3.1	2.5	1.7	3.5	3.0	1.9	3.4	1.0
Mar	2.1	2.3	2.7	1.7	1.0	2.3	2.4	1.3	3.0	0.5
Apr	2.4	2.3	2.6	1.8	1.2	1.7	2.9	1.7	3.0	3.2
May	2.6	2.1	2.4	1.5	0.9	1.4	2.1	1.6	3.3	7.8
Jun	2.6	1.7	2.2	1.0	0.5	0.4	2.3	1.1	2.6	11.1
Jul	2.4	1.4	2.1	0.5	0.4	-0.1	1.2	0.8	2.1	11.9
Aug	2.6	1.6	2.3	0.8	0.6	0.5	1.1	1.1	2.3	11.2
Sep	2.1	1.2	1.8	0.4	0.5	-0.1	0.6	0.7	1.8	10.3
Oct	1.9	0.9	1.3	0.3	0.5	-0.6	0.9	0.5	2.0	11.4
Nov	1.5	0.8	1.2	0.3	0.5	-0.4	0.8	0.4	1.3	8.6
Dec	0.9	0.6	1.1	-	0.3	-0.4	0.5	-0.1	0.7	3.3
2019 Jan	0.4	0.4	1.0	-0.2	0.1	-0.8	0.5	-0.2	0.3	0.8
Feb	0.5	0.6	1.5	-0.3	0.1	-1.3	0.5	-0.1	0.4	0.7
Mar	0.7	0.5	1.4	-0.3	0.2	-1.0	-0.1	-0.1	0.1	2.9
Apr	0.4	-0.1	1.0	-1.0	-0.6	-1.3	-1.1	-0.8	-0.5	4.2
May	0.5	0.2	1.1	-0.5	-0.1	-0.9	-	-0.6	-0.2	3.3
Jun	0.6	0.6	1.6	-0.2	0.1	0.1	-0.1	-0.6	0.2	0.8
Jul	0.9	0.9	1.6	0.4	0.6	0.7	0.3	-	0.5	0.3
Aug	0.6	0.7	1.8	-0.2	0.1	-0.4	-	-0.2	0.1	-
Sep	0.4	0.7	1.5	-	0.2	-0.5	0.8	-	0.1	-1.8
Oct	0.2	0.6	1.4	-	-0.1	0.4	-0.2	-0.3	-0.2	-2.9
Nov	0.4	0.7	1.7	-	-0.1	0.1	0.2	-0.2	0.1	-2.6
Dec	0.6	0.5	1.4	-0.1	-	-0.4	0.1	-	-	1.0
2020 Jan	1.3	0.9	1.6	0.3	0.4	0.5	0.1	0.3	0.5	4.6
Feb	0.5	0.2	1.0	-0.3	-0.1	0.3	-0.8	-0.5	-0.4	2.7
Mar	-0.1	0.1	1.0	-0.6	-0.3	-0.9	-0.6	-0.5	-1.3	-2.2
Apr	-0.8	-0.2	1.0	-1.1	-0.2	-2.3	-1.0	-1.1	-2.4	-11.6
May	-1.7	-0.5	1.2	-1.5	-0.5	-2.5	-1.5	-1.9	-3.2	-15.8
Jun	-1.5	-0.2	0.9	-0.8	0.1	-1.7	-1.2	-0.5	-1.9	-15.5
Jul	-0.9	0.2	0.8	0.1	0.4	-	-	-0.2	-1.0	-11.3
Aug	-1.3	-0.3	0.3	-0.5	0.1	-1.0	-0.5	-0.5	-1.4	-10.7
Sep	-1.6	-0.7	-	-0.9	-0.6	-1.2	-0.7	-1.0	-1.7	-10.0
Oct	-1.0	-0.1	0.4	-0.2	-0.2	-	-0.1	-0.2	-1.2	-9.7
Nov	-1.8	-1.3	-0.4	-1.6	-0.8	-3.1	-0.6	-1.4	-2.5	-9.5
Dec	-1.2	-0.7	-0.7	-0.6	-0.4	-1.7	0.2	-0.3	-1.3	-7.9
2021 Jan	-1.2	-0.6	-0.3	-0.5	-0.2	-2.8	1.4	-1.1	-1.5	-7.7
Feb	-0.7	-0.6	-0.2	-0.7	-0.4	-4.6	1.4	-0.8	-1.4	-3.2
Mar	-	-0.3	-0.5	-	0.2	-3.0	2.2	-0.1	-	3.3
Apr	1.3	0.7	0.4	1.2	0.7	0.2	3.4	1.1	2.0	12.9
May	2.4	1.5	-	2.5	1.5	1.8	4.1	2.9	3.7	17.0
Jun	3.2	2.0	0.7	2.8	1.8	2.6	4.9	2.4	3.8	19.1
Jul	2.9	1.7	0.4	2.4	1.6	1.5	5.2	2.0	3.0	16.7
Aug	3.5	2.3	1.3	2.8	2.2	1.4	5.8	2.6	3.6	16.8
Sep	3.8	2.5	1.8	2.9	2.5	1.0	6.7	2.4	3.7	16.9
Oct	4.4	3.0	2.0	3.3	3.3	0.5	8.2	2.4	4.4	20.3
Nov	6.2	4.6	3.5	4.8	4.1	3.8	8.4	4.2	6.1	26.9
Dec	6.3	4.9	4.5	4.9	4.6	4.5	8.5	3.9	6.0	25.4
2022 Jan	6.8	5.4	4.5	5.9	4.6	6.1	9.5	4.7	6.8	22.4
Feb	7.8	6.4	5.3	6.9	5.7	8.3	10.4	6.1	8.4	21.2
Mar	9.8	7.7	6.4	8.2	6.6	9.4	12.4	6.9	10.5	29.1
Apr	10.2	8.1	7.0	8.4	7.2	8.3	12.2	6.9	10.2	29.8
May	10.5	8.3	8.3	7.7	6.6	7.5	11.9	6.3	9.7	31.2
Jun	11.4	8.3	9.0	7.4	6.5	7.0	11.3	6.4	9.4	39.9
Jul	12.4	9.3	11.0	7.4	7.0	7.6	10.4	6.4	9.7	41.2
Aug	11.7	9.6	11.3	7.9	7.3	8.3	10.2	6.9	9.4	30.6
Sep	12.0	10.5	12.6	8.5	8.3	9.1	10.2	7.3	10.5	25.6
Oct	11.8	10.6	13.5	8.1	7.9	9.2	9.6	6.8	10.1	21.6
Nov	10.8	10.2	13.2	7.9	7.8	8.4	9.2	6.8	9.5	16.8
Dec	9.7	9.5	13.0	7.0	7.2	7.4	8.4	6.0	8.3	11.6
2023 Jan	9.8	9.9	13.4	6.9	7.6	7.1	8.3	5.9	8.4	8.1
Feb	9.7	10.3	14.1	7.2	7.7	8.6	7.7	5.9	7.9	5.2
Mar	8.1	9.8	14.2	6.5	7.3	7.8	6.5	5.4	6.2	-4.9
Apr	8.1	10.2	14.6	6.8	7.5	7.5	6.6	6.2	7.0	-7.6
May	7.2	9.7	14.1	6.7	7.4	7.6	6.0	6.0	6.2	-11.7
Jun	5.3	9.0	13.1	6.1	6.7	7.4	4.8	5.2	5.1	-20.8
Jul	4.3	8.1	11.7	5.7	6.0	6.8	4.4	5.4	5.0	-22.9
Aug	5.3	8.1	11.4	5.6	5.8	7.0	4.0	5.3	5.8	-14.8
Sep	5.5	7.3	10.5	4.9	4.9	6.8	2.8	4.6	4.8	-8.5

<sup>1</sup> Predominantly automotive fuel also includes sale of fuel by supermarkets.

# ID2 IMPLIED PRICE DEFLATOR

## Month on month percentage change

	All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly non-food stores							Predominantly automotive fuel <sup>1</sup>
			Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	
	J5HV	J3TU	A4RT	A4RU	A4RV	A4RW	A4RX	A4RY	J5HT	J3TJ
2017 Oct	0.2	0.3	0.5	0.1	0.3	0.1	-0.4	0.3	0.3	-0.3
Nov	0.6	0.5	0.3	0.5	0.3	1.1	0.2	0.5	1.0	1.6
Dec	0.2	0.1	0.3	-0.1	-0.2	-0.6	1.0	-0.1	0.1	0.7
2018 Jan	-0.6	-0.8	0.3	-1.8	-0.9	-3.2	-2.3	-0.7	-1.4	0.8
Feb	0.8	0.9	0.2	1.4	0.8	1.5	2.3	0.8	1.3	-0.1
Mar	0.1	0.3	0.2	0.3	0.2	0.5	0.2	0.1	0.4	-1.2
Apr	-	-0.1	-	-0.1	-0.3	0.2	-0.3	-0.2	-0.2	1.2
May	0.6	0.2	0.1	0.3	0.3	0.2	0.2	0.3	0.5	3.5
Jun	-0.4	-0.7	-0.4	-0.8	-0.7	-1.8	0.5	-0.8	-1.0	2.0
Jul	-1.0	-1.0	-0.1	-1.8	-1.1	-3.0	-2.1	-0.9	-1.3	-0.5
Aug	0.9	0.9	0.3	1.5	1.0	2.7	1.4	0.6	1.1	0.9
Sep	0.7	0.7	0.1	1.1	0.7	2.5	0.1	0.7	1.1	1.2
Oct	-	-	-	-	0.3	-0.3	-0.1	0.1	0.5	0.6
Nov	0.2	0.4	0.2	0.6	0.3	1.3	-	0.4	0.2	-1.0
Dec	-0.5	-0.1	0.3	-0.3	-0.3	-0.7	0.7	-0.6	-0.4	-4.1
2019 Jan	-1.1	-1.0	0.2	-2.0	-1.2	-3.6	-2.3	-0.8	-1.8	-1.6
Feb	0.9	1.0	0.7	1.3	0.9	1.0	2.3	0.9	1.3	-0.2
Mar	0.3	0.2	0.1	0.3	0.3	0.8	-0.4	0.2	0.2	1.0
Apr	-0.3	-0.6	-0.4	-0.8	-1.1	-0.1	-1.3	-0.9	-0.8	2.4
May	0.7	0.5	0.2	0.7	0.7	0.5	1.3	0.5	0.8	2.7
Jun	-0.3	-0.3	0.1	-0.5	-0.5	-0.8	0.3	-0.7	-0.6	-0.4
Jul	-0.8	-0.8	-0.1	-1.3	-0.6	-2.4	-1.7	-0.4	-1.0	-1.0
Aug	0.7	0.7	0.4	0.9	0.5	1.5	1.2	0.4	0.7	0.7
Sep	0.5	0.6	-0.2	1.3	0.8	2.4	0.8	0.9	1.1	-0.7
Oct	-0.1	-0.1	-0.1	-0.1	0.1	0.6	-1.1	-0.2	0.2	-0.5
Nov	0.4	0.6	0.5	0.6	0.3	1.0	0.4	0.5	0.5	-0.7
Dec	-0.3	-0.3	-	-0.4	-0.3	-1.3	0.7	-0.4	-0.5	-0.6
2020 Jan	-0.4	-0.7	0.4	-1.5	-0.7	-2.8	-2.3	-0.4	-1.3	1.9
Feb	0.1	0.4	0.1	0.6	0.3	0.8	1.4	-	0.4	-2.0
Mar	-0.3	-	-	-	0.1	-0.4	-0.2	0.2	-0.7	-3.8
Apr	-1.0	-0.9	-0.4	-1.3	-1.0	-1.4	-1.7	-1.5	-2.0	-7.4
May	-0.2	0.1	0.4	0.3	0.4	0.3	0.8	-0.3	-	-2.3
Jun	-0.1	-	-0.2	0.3	0.2	-	0.6	0.7	0.8	-
Jul	-0.1	-0.3	-0.1	-0.4	-0.4	-0.7	-0.5	-0.1	-0.1	3.9
Aug	0.2	0.2	-0.1	0.3	0.3	0.5	0.6	0.1	0.3	1.2
Sep	0.3	0.3	-0.5	0.9	0.1	2.2	0.7	0.4	0.8	0.1
Oct	0.5	0.5	0.3	0.6	0.5	1.9	-0.5	0.6	0.6	-0.1
Nov	-0.5	-0.6	-0.3	-0.8	-0.3	-2.1	-0.1	-0.8	-0.7	-0.5
Dec	0.4	0.3	-0.2	0.5	0.1	0.2	1.5	0.7	0.8	1.3
2021 Jan	-0.4	-0.5	0.7	-1.4	-0.4	-3.8	-1.1	-1.2	-1.6	2.1
Feb	0.5	0.4	0.3	0.4	0.1	-1.1	1.4	0.3	0.5	2.7
Mar	0.4	0.2	-0.3	0.7	0.7	1.3	0.6	0.9	0.7	2.7
Apr	0.2	0.1	0.5	-0.2	-0.5	1.9	-0.5	-0.3	-0.1	1.2
May	0.9	0.9	-	1.6	1.2	1.9	1.5	1.5	1.7	1.2
Jun	0.7	0.6	0.4	0.6	0.5	0.7	1.4	0.1	0.9	1.9
Jul	-0.4	-0.6	-0.4	-0.8	-0.6	-1.7	-0.3	-0.5	-0.9	1.8
Aug	0.8	0.8	0.8	0.7	0.8	0.3	1.2	0.7	0.9	1.3
Sep	0.5	0.5	-	0.9	0.4	1.8	1.5	0.2	0.9	0.2
Oct	1.1	0.9	0.6	1.0	1.3	1.4	1.0	0.6	1.4	2.9
Nov	1.2	0.9	1.1	0.7	0.5	1.0	-	1.0	0.8	4.9
Dec	0.5	0.7	0.8	0.6	0.6	0.8	1.6	0.3	0.7	-
2022 Jan	0.1	-0.1	0.6	-0.5	-0.4	-2.3	-0.2	-0.4	-0.8	-0.4
Feb	1.5	1.4	1.0	1.5	1.1	1.0	2.1	1.7	2.0	1.7
Mar	2.3	1.5	0.8	1.9	1.5	2.3	2.4	1.6	2.6	9.4
Apr	0.5	0.4	1.1	-	0.1	0.9	-0.6	-0.3	-0.4	1.8
May	1.3	1.1	1.2	1.0	0.7	1.1	1.2	1.0	1.2	2.3
Jun	1.5	0.6	1.0	0.3	0.4	0.2	0.8	0.2	0.6	8.6
Jul	0.5	0.2	1.4	-0.7	-	-1.2	-1.1	-0.4	-0.5	2.8
Aug	0.3	1.1	1.1	1.1	1.0	1.0	1.0	1.1	0.6	-6.3
Sep	0.8	1.4	1.1	1.5	1.3	2.6	1.5	0.7	1.9	-3.6
Oct	0.8	1.0	1.4	0.7	1.0	1.5	0.4	0.2	1.0	-0.4
Nov	0.4	0.5	0.9	0.5	0.4	0.3	-0.4	1.0	0.3	0.8
Dec	-0.5	0.1	0.6	-0.3	0.1	-0.2	0.8	-0.5	-0.3	-4.5
2023 Jan	0.2	0.3	1.0	-0.6	-	-2.6	-0.2	-0.5	-0.8	-3.5
Feb	1.4	1.7	1.6	1.7	1.3	2.5	1.5	1.7	1.6	-1.0
Mar	0.8	1.1	1.0	1.3	1.0	1.5	1.3	1.2	1.0	-1.1
Apr	0.5	0.7	1.4	0.3	0.3	0.6	-0.4	0.5	0.4	-1.1
May	0.4	0.7	0.7	0.8	0.6	1.2	0.6	0.8	0.5	-2.3
Jun	-0.3	-0.1	0.2	-0.3	-0.3	0.1	-0.4	-0.6	-0.5	-2.5
Jul	-0.5	-0.5	0.1	-1.0	-0.7	-1.8	-1.4	-0.2	-0.7	-
Aug	1.3	1.0	0.8	1.0	0.8	1.2	0.5	1.0	1.4	3.6
Sep	0.9	0.7	0.3	0.9	0.5	2.4	0.3	-	0.9	3.4

<sup>1</sup> Predominantly automotive fuel also includes sale of fuel by supermarkets.

# R1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

Index 2019=100

	All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly non-food stores							Predominantly automotive fuel <sup>1</sup>	
			Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing		
											AGG 1
AGG 21	AGG 21X										
<b>Revisions to index numbers</b>											
2015	-	-	-	-	-0.1	-	-	-	-	-	-
2016	-	-	-	-	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-	-	-	-	-
2018	-	-	-	-	-	-	-	-	-	-	-
2019	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	0.1	-	-	-	-	-
2021	-	-	-	-	-	-	-	-	-	-	-
2022	-0.1	-	-0.1	-0.1	-	-0.6	-	-	-	-0.1	-
2020 Q3	-	-	-	-	-	-	-0.1	-0.1	-	-	-
Q4	-	0.1	-	0.1	-	0.2	-	-	-	-	-
2021 Q1	-	-	-	-	-	-	-	-	-	0.1	-
Q2	-0.1	-0.1	-	-0.1	-0.1	-0.4	-	-	-	-0.1	-
Q3	-	-	-	-	0.1	0.1	-	-	-	-	-
Q4	0.1	0.1	-	0.1	-	0.3	0.1	0.1	-	-	-
2022 Q1	-	-	-	-	-	-	0.1	-	-	0.1	-
Q2	-0.1	-0.1	-	-0.2	-0.1	-0.5	-	-0.1	-	-0.1	-
Q3	-0.1	-0.1	-0.1	-0.2	0.1	-0.6	-	-0.1	-	-	-0.1
Q4	-0.2	-0.2	-	-0.4	-	-1.5	-	0.1	-	-	-
2023 Q1	-0.2	-0.1	-	-0.3	-	-1.0	-	-0.1	-	0.1	-0.1
Q2	-0.2	-0.1	-	-0.4	-0.1	-1.0	-	-0.2	-	-0.2	-0.1
2020 Sep	0.1	0.1	-	0.3	0.3	0.5	0.1	0.1	0.1	0.1	0.1
Oct	0.1	0.1	-	0.2	-0.1	0.5	-	0.1	0.1	0.1	0.1
Nov	0.1	-	-	0.1	-	0.2	-	0.1	-	-	-
Dec	-	-	-	0.1	-	-	-	-	-	-	-
2021 Jan	-	0.1	-	0.1	-	0.1	0.1	0.1	0.2	-	-
Feb	-	-	-	-	-	-	-	-	0.1	-	-
Mar	-	-	-	-	-	-0.1	-	-0.1	-	-	-
Apr	-	-	-	-0.1	-0.1	-0.3	0.1	-0.1	-	-	-
May	-0.1	-0.1	-	-0.2	-0.1	-0.5	-	-0.1	-	-0.1	-
Jun	-0.1	-0.1	-	-0.1	-0.1	-0.3	-0.1	-	-	-0.2	-
Jul	-0.1	-	-	-0.2	-0.3	-0.2	-	-0.2	-0.2	-	-
Aug	-0.2	-0.2	-	-0.4	-0.1	-0.6	-0.3	-0.3	-0.3	-	-
Sep	0.2	0.2	-	0.5	0.5	0.9	0.2	0.3	0.3	-	-
Oct	0.1	0.2	-0.1	0.3	-	0.9	-	0.2	-	-	-
Nov	0.1	0.1	-	0.1	-	0.3	-	0.1	0.1	-	-
Dec	-	-	-	-	-	-0.1	-	-	-	-	-
2022 Jan	0.1	0.1	-	0.1	0.1	0.3	-	0.1	0.3	-	-
Feb	-	-	-	-	-	-0.1	-	0.1	-	-	-
Mar	-	-0.1	-	-	-	-0.2	-	-0.1	-	-	-0.1
Apr	-0.1	-0.1	-	-0.1	-0.1	-0.4	-	-	-0.1	-	-
May	-0.1	-0.1	0.1	-0.2	-0.1	-0.7	-	-0.1	-0.1	-	-
Jun	-0.1	-0.1	-	-0.2	-0.1	-0.5	-	0.1	-0.1	-	-
Jul	-	-0.1	-	-0.1	-0.3	-0.2	0.1	-0.2	-0.2	-	-
Aug	-0.3	-0.3	-0.1	-0.5	-0.2	-0.8	-0.4	-0.4	-0.5	-	-
Sep	0.1	0.1	-0.1	-	0.7	-0.7	0.3	0.2	0.6	-	-0.1
Oct	-0.2	-0.3	-0.1	-0.6	-	-2.4	-	0.2	-	-	-
Nov	-0.1	-0.1	-	-0.3	-	-1.3	-	0.1	-	-	-
Dec	-0.1	-0.2	0.1	-0.2	-	-0.9	-	-	-0.1	-	-0.1
2023 Jan	-0.1	-0.1	-	-0.3	0.1	-1.0	0.1	0.1	0.1	-	-0.1
Feb	-0.1	-0.1	0.1	-0.3	-	-0.9	0.1	0.1	-	-	-
Mar	-0.1	-0.2	0.1	-0.4	-	-1.0	-	-0.2	-	-	-0.1
Apr	-0.1	-0.1	-	-0.2	-0.1	-0.9	-	-	-0.1	-	-
May	-0.2	-0.1	0.1	-0.4	-0.2	-1.1	0.1	-	-0.2	-	-
Jun	-0.2	-0.3	-	-0.6	-0.2	-1.2	-0.2	-0.5	-0.3	-	-0.1
Jul	-0.2	-0.3	-0.1	-0.4	-0.3	-0.8	0.3	-0.2	-0.7	-	0.1
Aug	-0.2	-0.2	0.2	-0.6	-0.7	-1.7	1.2	-0.7	-0.2	-	0.3

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

# R1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

continued

Index 2019=100

	All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Predominantly non-food stores						Predominantly automotive fuel <sup>1</sup>
				Total	Non- specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	
	AGG 21	AGG 21X	AGG 1							47.30
<b>Revisions to headline growth rates</b>										
<b>Percentage change latest 3 months on previous 3 months</b>										
2020 Sep	0.1	-	-0.1	0.2	0.2	0.7	0.1	-	-	-0.1
Oct	0.1	0.1	-0.1	0.2	0.2	0.8	-	0.1	0.1	-
Nov	0.1	0.2	-	0.3	0.2	0.8	0.2	0.2	0.1	0.1
Dec	-	-	-	0.1	-0.1	0.2	-	-	-	-
2021 Jan	-	-	-	-	-0.1	-0.1	-	-	0.1	-
Feb	-0.1	-0.1	-	-0.1	-0.1	-0.4	-	-0.1	-	-
Mar	-	-	-	-	-	-0.2	-	-	0.1	-0.1
Apr	-0.1	-0.1	-	-0.1	-	-0.4	-0.1	-0.1	-0.1	-0.1
May	-	-0.1	-	-0.2	-0.1	-0.5	-	-0.1	-	-
Jun	-0.1	-0.1	-	-0.2	-0.1	-0.8	-	-	-0.2	-
Jul	-0.1	-0.1	-	-0.1	-0.2	-0.3	-	-0.1	-0.1	0.1
Aug	-0.1	-	-	-0.1	-0.1	-0.1	-0.1	-	-0.2	-
Sep	0.1	0.1	-	0.2	0.1	0.5	-	-	-	-
Oct	0.2	0.1	-	0.3	0.3	0.9	-	0.2	0.1	-
Nov	0.3	0.2	-	0.5	0.3	1.2	0.1	0.3	0.3	-
Dec	-	0.1	-	0.1	-0.1	0.2	-	0.1	0.1	-
2022 Jan	-	-	-	-0.1	-0.1	-0.3	-	-	-	-
Feb	-0.1	-0.1	-	-0.2	-0.2	-0.6	-	-0.1	-0.1	-0.1
Mar	-	-0.1	-0.1	-0.1	-	-0.3	-	-0.1	0.1	-
Apr	-0.1	-0.1	-	-0.2	-0.1	-0.4	-	-0.2	-0.1	-
May	-	-0.1	-	-0.2	-0.1	-0.4	-	-0.1	-0.1	-
Jun	-0.1	-0.1	-	-0.2	-0.1	-0.5	-	-0.1	-0.2	0.1
Jul	-	-0.1	-	-0.1	-0.2	-0.3	-	-0.1	-0.1	0.1
Aug	-0.1	-0.1	-	-0.2	-0.1	-0.2	-0.2	-0.1	-0.2	-
Sep	-	-	-	-	0.2	-0.1	-	-	0.1	-0.1
Oct	-	-	-0.1	-0.1	0.4	-0.8	-	0.1	0.1	-0.1
Nov	-	0.1	-	-	0.4	-1.0	0.3	0.3	0.4	-
Dec	-0.1	-0.1	-	-0.2	-0.1	-0.9	-	0.2	-	-
2023 Jan	-	-	-	0.1	-0.2	0.2	-	0.1	-	-
Feb	-	-	-	-	-0.3	0.4	-0.1	-0.1	-0.2	-
Mar	0.1	0.1	0.1	0.1	-	0.4	-	-0.1	0.1	-0.1
Apr	-	-	-	-	-	0.1	-	-0.1	-0.1	-
May	-	-	-	-	-0.1	-0.1	0.1	-0.1	-0.1	-
Jun	-0.1	-	-	-0.1	-0.1	-0.1	-0.1	-0.2	-0.2	-
Jul	-0.1	-0.1	-0.1	-0.2	-0.2	-0.1	0.1	-0.2	-0.3	0.1
Aug	-0.1	-0.1	-	-0.2	-0.3	-0.3	0.4	-0.4	-0.3	0.1
<b>Percentage change latest 3 months on same 3 months a year ago</b>										
2020 Sep	-	-	-	-	0.1	0.1	-	-0.1	-	-
Oct	-	-	-	-	-	0.1	-	-	-	-
Nov	0.1	-	-	0.1	-	0.2	-	-	0.1	0.1
Dec	-	-	-	-	-	-	-	0.1	-	-
2021 Jan	0.1	-	-	-	-	0.1	-	-	-	-
Feb	-	-	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-0.1	-	-	-	-
May	-0.1	-	-	-0.1	-	-0.2	-	-0.1	-	-
Jun	-0.1	-0.1	-	-0.1	-0.1	-0.2	-	-	-	-
Jul	-0.1	-0.1	-	-0.1	-0.1	-0.2	0.1	-	-	-
Aug	-0.1	-0.1	-	-0.1	-0.1	-0.2	-0.1	-	-0.1	-
Sep	-	-	-	-	-	0.1	-0.1	-	-	-
Oct	-	-	-0.1	-	0.1	0.2	-	-	-	-0.1
Nov	-	0.1	-0.1	0.2	0.1	0.2	-	0.1	0.1	-
Dec	-	-	-	-	-	0.1	-	-	-	-
2022 Jan	-	-	-	-	-	0.1	-	-	-	-
Feb	-	-	-	-	-	-0.1	-	-	0.1	-
Mar	-	-	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-0.1	-	-	-	-	-	-
Jun	-	-	-	-	-	-0.2	-	-	-	-
Jul	-	-	-	-	-	-0.1	-	-	-0.1	-
Aug	-	-0.1	-	-0.1	-0.1	-0.1	-0.1	-	-0.1	-
Sep	-	-0.1	-	-0.2	0.1	-0.8	0.1	-	-	-0.1
Oct	-0.1	-0.2	-	-0.5	-	-1.7	-	-0.1	-	-
Nov	-0.2	-0.2	-	-0.6	0.1	-2.1	-	-0.1	0.1	-
Dec	-0.2	-0.2	-	-0.5	-	-1.9	-	-	-	-
2023 Jan	-0.2	-0.1	-	-0.4	-	-1.3	-	-	-0.1	-0.1
Feb	-0.1	-0.1	-	-0.3	-	-1.2	-	-0.1	-	-
Mar	-0.2	-0.1	0.1	-0.3	-	-1.0	-	-	-0.1	-
Apr	-0.1	-0.1	0.1	-0.2	-	-0.8	-	-	-0.1	-0.1
May	-0.1	-	0.1	-0.2	-	-0.7	0.1	-	-0.1	-0.1
Jun	-0.1	-0.1	-	-0.2	-	-0.5	-	-0.2	-0.1	-0.1
Jul	-0.1	-0.1	-0.1	-0.2	-0.1	-0.6	0.1	-0.2	-0.2	-
Aug	-0.1	-0.1	0.1	-0.3	-0.2	-0.8	0.6	-0.4	-	-

1 Predominantly automotive fuel also includes sale of fuel by supermarkets